TECHNICAL REPORT

on the

Newmont Lake Property

Liard Mining Division, Canada NTS Map Sheets 104B10, 11, 14, & 15, British Columbia, Canada

Prepared for:

Enduro Metals Corporation

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1.0 Summary

On November 29, 2018, Crystal Lake Mining Corporation ("Crystal Lake"), now Enduro Metals Corporation ("Enduro Metals"), entered into an agreement to acquire 100% of Romios Gold Resources Inc.'s ("Romios") interest in the Newmont Lake property ("the property") in northwestern British Columbia. The property consisted of 153 unpatented mineral claims covering 436.36 km^2 approximately 150 km northwest of Stewart, BC, and approximately 410 km north of Smithers, BC. As part of the agreement, Crystal Lake committed to spend $8 million in exploration expenditure over three years and, to pay Romios CAD$2 million in cash options and, to distribute 12 million shares to Romios over three years. In February 2022, Enduro Metals completed its option agreement thereby acquiring 100% interest in the Newmont Lake property.

The Newmont Lake Property is located in northwestern British Columbia approximately 45 km west of the Bob Quinn airstrip adjacent to Highway 37, located between the Bell 2 ski lodge to the south and the community of Iskut to the north. Through additional staking, the property now consists of 190 claims of which 186 are contiguous covering a total of 688 km^2; all are 100% owned by Enduro Metals Corp. The property is in the Liard mining division of the northwest mining region within the prolific golden triangle. The Galore Creek advanced project is located 60 km to the northwest; Eskay Creek, a Au-Ag past producer is located 40 km to the southwest; and Snip, a past producing gold mine, is located 35 km to the southwest.

Figure 1.1 Property Location Overview

The property is dominantly underlain by the Stikine Assemblage, with the younger Stuhini Formation preserved in the southwest and present in the down-dropped portion of the Newmont Lake Graben. These formations have been intruded by various igneous bodies which are part of the Forrest

Kerr/More Creek, Copper Mountain, and Texas Creek Plutonic Suites. These intrusions range from Calc-Alkaline to Alkalic in composition.

Variable mineralization styles and metal contents suggests up to five mineral systems may be present on the property including (see *Figure 6.1 Map of Newmont Lake Property highlighting Areas of Interest*):

1. A precious/base metal vein system and porphyry potential within the Chachi Corridor
2. A late-stage, low temperature Ni-Co arsenide vein system, focused within the Chachi Corridor
3. An Irish-type Zn-Pb-Ag +/- Cu model of a sediment-hosted mineralization system, focused along the eastern margin of the Newmont Lake Graben
4. An intermediate/low sulphidation vein/magnetite skarn system in the NW Gold and Ken Corridors with Cu-Au porphyry potential at depth
5. A porphyry Cu-Au system and associated Zn-Cu-Ag-Au skarn mineralization occur within the Ridge Zone, with additional Cu-Au porphyry mineralization identified 8 km

The Newmont Lake area hosts numerous mineral occurrences, including gold, copper, zinc, lead, and silver, within the property's boundaries. Historical reports highlight various mineralization types such as skarn, porphyry, intrusion-related, orogenic, and volcanic massive sulfide. Key prospects include the Northwest Zone, Ken Zone, Chachi Corridor, Ridge Zone, and Camp Zone, where prior drilling has partially defined significant mineralized zones. Gulf International Minerals Ltd. extensively drilled the Northwest and Camp Zones between 1987 and 1990, while Pezgold Resources conducted a limited drill program at the Ken Zone in 1988. Romios completed seven geological, geochemical, and geophysical surveys, drilling 8,642 meters in 49 holes from 2005 to 2012, primarily focusing on the Northwest, Jazzman, and Camp Zones.

Between 2018 and 2023, Enduro Metals (formerly Crystal Lake Mining) conducted yearly exploration on the Newmont Lake Property as summarized below:

- **2018**: Crystal Lake optioned the property from Romios and completed an RC drilling program at Burgundy Ridge, identifying two mineralized intrusive phases and high-grade skarn mineralization. Notably, drill hole BRRC18-004 intersected 58 meters at 0.31% Cu and 0.27 g/t Au from surface, followed by a 1.5-meter interval grading 2.60% Cu from 118m to 119.5m.

- **2019**: A large-scale exploration campaign included geological mapping, extensive sampling, geophysics, and 25 diamond drill holes. The program defined five dominant mineral systems across the property.
- **2020**: Exploration focused on refining mineralization controls in the NW Zone, Cuba Trend, and Ken Zone, with 19 drill holes and relogging of historic core.
- **2021**: Drilling targeted the Ridge, Chachi Central, and Havana zones, confirming an alkalic porphyry system at Burgundy Ridge.
- **2022**: Follow-up drilling at Ridge and McLymont West Zones further developed the Ridge Zone and tested new porphyry targets at North Toe.
- **2023**: A grassroots exploration campaign at North Toe, McLymont Gold Zone, and Southwest Ridge included mapping, sampling, and drone magnetics. Additionally, a 3D geological model of the Ridge Zone was developed through a relogging campaign.

Based on the property's geological setting, historical exploration, and recent drill results, there is strong potential to identify additional mineralized zones and expand known areas of interest. The diverse styles of mineralization and the presence of significant, yet underexplored targets indicate that the Newmont Lake property remains highly prospective for further discoveries.

A systematic drill program is recommended to test underexplored targets, guided by the extensive geochemical rock and soil dataset built by the Company since 2019. In conjunction with drilling, a detailed geological mapping program should be conducted to enhance structural interpretations and improve the understanding of mineralization controls. By integrating geochemical anomalies with geophysical data, mapping results, and historical drilling, this program should aim to identify extensions of known mineralized zones and uncover new areas of interest. Targeted drilling should focus on high-priority anomalies, areas with favorable geological settings, and zones where previous exploration has indicated mineralization but remains insufficiently tested.

2.0 Introduction

Enduro Metals Corporation ("Enduro Metals") has requested the preparation of a Technical Report (the “Report”) in accordance with National Instrument 43-101 -- *Standards of Disclosure for Mineral Projects* (“NI 43-101”) on Enduro Metals’ Newmont Lake property (“the Property”) located in northwestern British Columbia. It has been determined that the Independence subsection does not apply to this Report, as the issuer has previously filed a technical report for the Property, and that prior report

meets the independence requirements outlined in section 5.3 of the instrument (See Appendix D; Ronacher, 2019.

The purpose of the report is to to summarize the scientific and technical information related to the Property, thereby meeting the disclosure requirements for mineral projects set forth by Canadian National Instrument 43-101 ("NI 43-101"). The present report is based on legacy data and published assessment reports provided by Enduro Metals. Enduro Metals also provided a compilation of company exploration data between the years of 2019 and 2023, as well as exploration conducted by Romios including drill hole information, geological maps, geophysical survey data and assessment reports. Historic information and geological literature were obtained from the public domain, dominantly the BC Ministry of Energy, Mines and Petroleum Resources. The Independent Technical Report written by Ronacher McKenzie Geoscience Inc. in February 14, 2019 was also used as a baseline for this technical report (See *Independent Technical Report* 2019, Appendix D)

This report is authored by Ali Wasiliew, P.Geo, a Senior Geologist with Enduro Metals, and Maurizio Napoli, P.Geo, Consultant on contract with Enduro Metals and a Director of Enduro Metals. Maurizio Napoli is also acting as the Qualified Person for this Technical Report; he has spent considerable time on Enduro's Property between 2019 and 2024. Mr. Napoli has participated in mapping and sampling programs in 2019-2020, advised on drilling programs, and advised on the overall exploration program; initially as the VP Exploration, and subsequently as an independent consultant and Director for Enduro.

At the request of Enduro Metals, Maurizio Napoli, P.Geo visited the property on several occasions, the latest being August 2021 when he spent several days on the property reviewing the exploration programs at the Ridge Zone, McLymont West Gold Zone, as well as several other locations on Enduro's property and, reviewing QAQC protocols (See *Sampling and QAQC Practice for the Newmont Lake Project*, Appendix E). In January 2023, Mr. Napoli spent 1 day in Kelowna, BC reviewing drill core from the Ridge Zone as part of the Company's 2023 relogging campaign.

2.1 Terminology

ICP-OES: Inductively coupled plasma optical emission spectrometry

QP: Qualified Person

TSX: Toronto Stock Exchanges

GIS: Geographic Information System

2.2 Units

The metric system of measurement is used in this report. Historic data are typically reported in imperial units and were converted for this report using appropriate conversion factors. Ounces per (short) ton are converted to grams per (metric) tonne using the conversion factor of 34.2857. One foot is 0.3048 m. One gamma (unit of magnetic intensity) is $1x10^{-9}$ T or 1 nT. Surface area is given in hectares (ha). 1 ha is 2.47 acres. All dollar values are in Canadian dollars except where noted otherwise.

Universal Transverse Mercator (UTM) coordinates are provided in the datum of NAD83, Zone 9N.

2.3 Qualifications

The authors of this report are Ali Wasiliew, P.Geo and Maurizio Napoli, P.Geo. The Qualified Person for this Report is Maurizio Napoli, P.Geo (See *Certificates of Qualifications*, Appendix F).

Mr. Napoli is an experienced exploration program manager with a background in grassroots and brownfield exploration, leading to discovery and resource definition. He spent the first portion of his career with the MNDM and Inco Exploration between 1984 and 1991 exploring for quartz-carbonate vein hosted and Archean gold deposits in the Huronian sediments and Abitibi Belt between Kirkland Lake and Val D'Or. He actively explored and managed large exploration programs between 1991 and 2016 for magmatic-hosted Ni-Cu-PGM deposits contributing to significant discoveries in Thompson, Sudbury, and Brazil for Vale Canada. Mr. Napoli also explored for Kuroko-style VMS deposits in Turkey in the Rize area. From 2019 to 2024, he played a key role at the Newmont Lake property, overseeing mapping, sampling, and drilling strategies in search of alkalic Cu-Au deposits similar to Galore Creek. He served as VP Exploration before becoming an independent consultant and Director for Enduro. Mr. Napoli has been registered as a professional geoscientist with the PGO in Ontario since 2007 and the EGBC since 2024.

Ms. Wasiliew, a Senior Geologist with Enduro Metals, has 9 years experience working on orogenic gold, alkalic copper-gold, skarn gold, epithermal, and mesothermal systems across Western Canada. She has managed exploration projects, implemented QAQC protocols, and overseen technical data collection on the Newmont Lake Property from 2019 to present.

3.0 Reliance on Other Experts

Maurizio Napoli, P.Geo relied on information provided by Ali Wasiliew, P.Geo and Senior

Geologist with Enduro regarding ownership of the property. The QP reviewed the status of mineral claims on the website of the BC Ministry of Energy, Mines and Petroleum Resources https://www2.gov.bc.ca/gov/content/industry/mineral-exploration-mining/mineral-titles/mineral-placer-titles/mineraltitlesonline on February 4, 2019. While title documents, option agreements and purchase agreements provided by Crystal Lake were reviewed for this report, this report does not constitute nor is intended to represent a legal or any other opinion to title.

4.0 Property Description and Location

The Newmont Lake Project consists of 190 claims, of which 186 are contiguous, totalling 68,537 hectares (See *Claims List*, Appendix A). The Property is 45 kilometers west of Bob Quinn airstrip that is adjacent to Highway 37, 60 kilometers to the southeast of the Galore Creek Cu-Au porphyry deposit, and 40 kilometers northwest from the Eskay Creek Au-Ag past producing mine. The center of the Property is 56° 51' 43" N latitude and 130° 56' 14" W Longitude. The property is within the Liard Mining Division on NTS map sheets 104B10, 11, 14, and 15.

On February 2nd, 2022, Enduro Metals Corp (formerly Crystal Lake Mining Corp) completed the earn-in of their 100% option agreement with Romios Gold Resources Inc. on the Newmont Lake Project, giving them 100% ownership of the property.

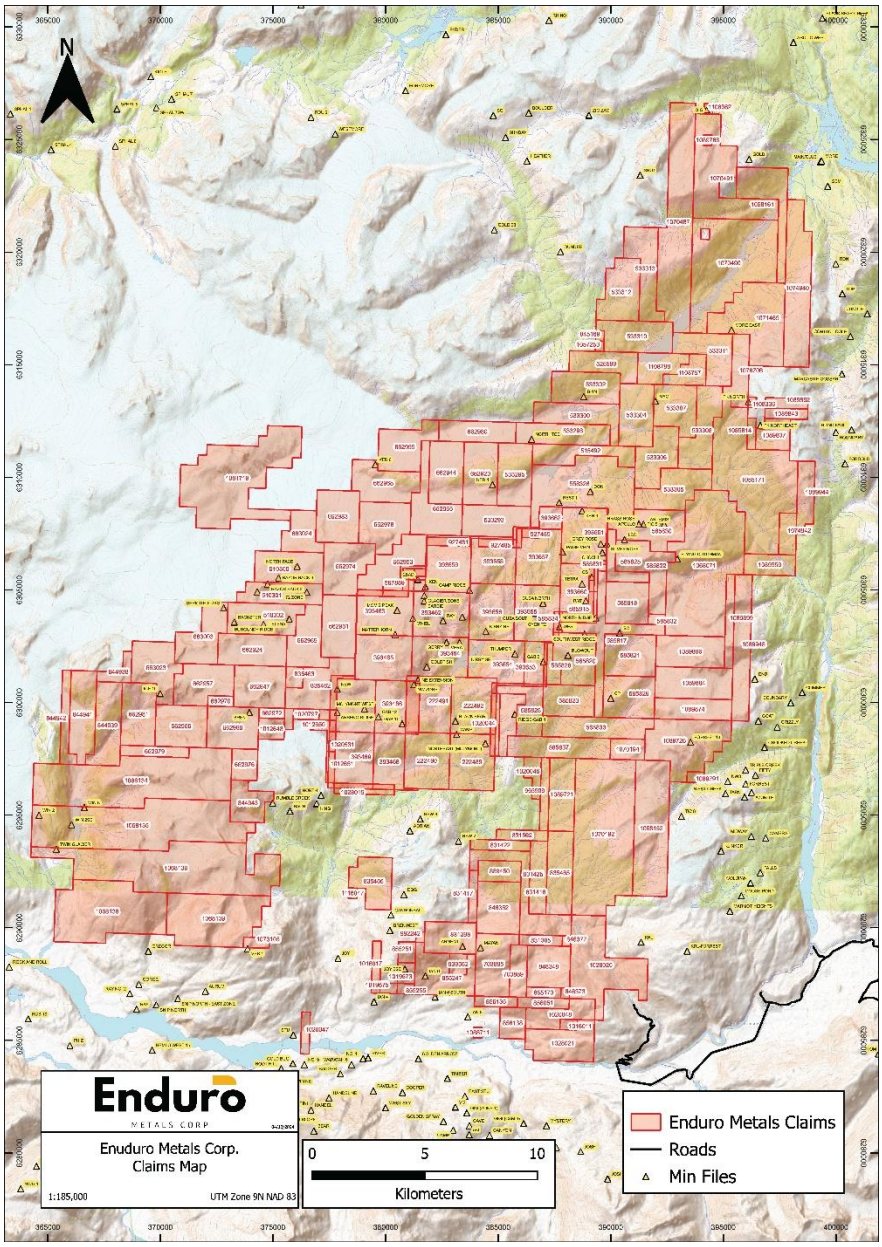


Figure 3.1 Property Claims Map

4.1 Ownership

Crystal Lake finalized an agreement with Romios on November 29, 2018 to acquire the Newmont Lake Property. To complete this acquisition, the Company was required to complete the following:

- $8 million in exploration expenditures at Newmont Lake over three years ($3 million in Year 1 and $2.5 million in each of Years 2 and 3. A total of $508,914 in expenditures made by Crystal Lake since

October, subject to verification, will be credited toward the Year 1 commitment through September 20, 2019);

- $2 million in cash option payments to Romios as follows including $250,000 on signing of Letter Agreement (paid) and a further $250,000 payable on each of 90 days, 180 days and 270 days following regulatory approval of transaction; a final $1 million payment upon Crystal Lake earning its 100% interest;
- A total of 12 million shares of Crystal Lake distributed to Romios over a three-year period – 4 million each year, with the first 4 million shares issued following regulatory approval of the transaction (subject to normal hold period and a "lock up" provision).

The Company satisfied all the conditions of the Option Agreement on February 2, 2022, and owns a 100% interest in the Newmont Lake Property.

The Romios Claims are subject to a 2% NSR held by Romios. The NSR has a 5 km radius area of interest ("AOI") beyond the claim boundaries of the Romios Claims. The Company will issue 2,000,000 shares to Romios in the event a NI 43-101 compliant resource estimate which exceeds 1,000,000 ounces of gold equivalent resources (being the sum of indicated and inferred) is confirmed/executed. The agreement states an additional 1,000,000 shares of the Company will be issued to Romios for each additional 1,000,000 ounces of gold equivalent resources (being the sum of indicated and inferred).

The shares represent contingent consideration, and the Company has assessed the fair value of the contingent consideration to be $Nil as at the acquisition date.

Eight claims were owned by Romios (57%) and Roca Mines Inc. ("Roca Mines"; 43%). In order to earn 100% interest in Romios' 57% interest in these claims, Crystal Lake agreed to fulfil Romios' obligations under three pre-existing underlying agreements:

- A Joint Venture Agreement between Roca Mines and Romios in which Crystal Lake agreed to assume $30,000 annual payments to Lorne Warren and 2% Net Smelter Royalty, payable upon commencement of production. This agreement was amended on the 19th day of June 2024 by terminating any further rights, entitlements, and obligations arising from the 2003 option

agreement and subsequent joint venture agreement in exchange for a one-time payment of $CAD 80,000.

- A Royalty Agreement between Gulf International Minerals Ltd. and Romios dated October 11, 2011: as part of this agreement, Crystal Lake will assume 1.5% Net Smelter Return royalty.

In addition, a 2% NSR is payable to 0911325 B.C. Ltd. working as "OW Exploration Ltd." as per a Letter Agreement between 0911325 B.C. Ltd. and Romios dated July 13, 2012, for the following claims: 889450, 846348, 846352, 846361, 846373, 846377, 855251, 855350, 855247, 855255, 856138, 831385, 831398, 831407, 831416, 831417, 831422, 831425, 831562, 835465, 835445, 835461, 835462, 835463, 835464, 703885, 703889, 855173, 856051, 856135, 835455 and 955909.

The QPs are unaware of any royalties, back-in rights, payments, agreements, or encumbrances affecting the property beyond those previously mentioned. They are also not aware of any environmental liabilities associated with the property.

Additionally, the QPs have no knowledge of any significant factors or risks that could impact access, title, or the ability to conduct work on the property.

4.2 Tenure in BC and Permits

Mineral claims in British Columbia are acquired and maintained digitally through the **Mineral Titles Online (MTO)** system, provided there are no conflicting interests such as existing mineral titles, reserves, or parks. The following summary is based on the BC Ministry of Energy, Mines and Petroleum Resources website:https://www2.gov.bc.ca/gov/content/industry/mineral-exploration-mining/mineral-titles/mineral-placer-titles/claims-mineral-placer-titles

Claims are selected and paid for using MTO's online map. Grid cells range from 16 to 21 hectares, depending on latitude, and up to 100 adjoining cells may be acquired per submission as one claim. The registration fee is $1.75 per hectare, and upon payment, a tenure number is issued.
Claims remain valid from the Date of Issue until the Expiry Date (one year from registration). To maintain a claim, the holder must register exploration and development work or make a cash-in-lieu payment before expiry. All recorded holders must have a valid Free Miner Certificate (FMC) to register work or payments.

Annual Work Requirements:

- **Years 1 & 2**: $5 per hectare
- **Years 3 & 4**: $10 per hectare
- **Years 5 & 6**: $15 per hectare
- **Subsequent years**: $20 per hectare
- **Cash-in-lieu** payments are **double** these amounts.

Enduro Metals has been issued a permit for approved activities up until March of 2029.

5.0 Accessibility, Climate, Local Resources, Infrastructure and Physiography

5.1 Access

The Newmont Lake Property is located in northwestern British Columbia within the prestigious Golden Triangle, 45 km west of the Bob Quinn airstrip, 60 km southeast of Galore Creek Cu-Au deposits, and 40 km northwest from the Eskay Creek Au-Ag past producing mine. The water body Newmont Lake lies in the center of the property at 56° 51' 43" N latitude and 130° 56' 14" W Longitude or 383,753 m E and 6,301,978 m N in NAD83, UTM Zone 9N. During the 2018-2021 exploration seasons, Enduro Metals used The Newmont Lake field camp, which is accessible via Helicopter from a staging area at the Bob Quinn airstrip. During the 2022-2024 Exploration seasons, Enduro Metals used Seabridge Gold's Truffle camp. The camp is located 37.5 km West down the Eskay Creek Road off Highway 37, then 6.5 km down the Ladd 1 Road towards the Coast Mountain Hydroelectric camp and then an additional 8 km down the Main Log Road. The Newmont Lake Property is accessible via helicopter from the McLymont Staging Yard located 1.5km down the Main Log Road from Truffle Camp.

5.2 Local Resources and Infrastructure

Over the last decade, northwestern British Columbia and the 'Golden Triangle' has benefited from many infrastructure investments and upgrades. Road access to northwestern British Columbia was improved after the paving of the Stewart-Cassiar Highway (Highway 37), north from the highway junction with Highway 16 at Kitwanga north to the Alaska Highway in the Yukon. The completion of BC Hydro's Northwest Transmission Line, a $700 million high-voltage transmission line stretching 335 km from Terrace, B.C. to Bob Quinn Lake B.C. with an extension line north to Tatogga, B.C. which supplies power

to the operational Red Chris Cu-Au mine. Just south of the Newmont Lake Property is a 277 MW hydroelectric facility (also known as AltaGas), with a power connection to BC Hydro's Northwest Transmission Line at Bob Quinn. This power generation facility benefits mining and exploration projects in the area with accessible power. Ocean port facility improvements at Prince Rupert and Kitimat as well as the opening of a $70 million commercial wharf near Stewart acts as a gateway for products in and out of northern BC, making it economical to ship concentrates.

5.3 Physiography and Climate

The Newmont Lake property sits within five different biogeoclimatic zones: Coast Mountain-Heather Alpine (CMA), Boreal Altai Fescue Alpine (BAFA), Mountain Hemlock (MH), Interior Cedar Hemlock (ICH), and Engelmann Spruce-Subalpine Fur (ESSF). Most of the property is taken up by the BAFA and ESSF zones. Elevation in the area ranges from 1900 m above sea level at Burgundy Ridge to lower elevations of approximately 1050 m. The typical exploration season in this area operates from June to October where weather conditions are favourable.

The Boreal Altai Fescue Alpine Zone (BAFA) is the most extensive of the alpine zones in British Columbia, occupying the northern Rocky, Skeena, Omineca, and Cassiar Mountains in the north and the lee side of the Coast Mountains as far south as the Chilcotin. Winters are cold and long, and summers are brief and cool, with long daylight periods. A thin windblown snowpack is typical of the Boreal Altai Fescue Alpine Zone, but deeper snowpack's occur in some areas. Ground freezing and cryoturbation (frost churning) features are common. Much of the Boreal Altai Fescue Alpine Zone is well-vegetated alpine tundra. At the high altitudes typical of this zone, the terrain is often steep and rugged, with tall cliffs and rocky, snow-capped peaks. Much of the alpine landscape is rock, ice, and snow, but some areas have extensive, gently rolling terrain. Glaciers have scoured out valleys and shaped steep cliffs across the region (Ministry of Forests and Range 2007).

The Engelmann Spruce-Subalpine Fir (ESSF) has a relatively cold, moist, and snowy continental climate growing seasons are cool and short, while winters are long and cold. The ESSF includes continuous forest at its lower and middle elevations, and subalpine parkland at its upper elevations. In the subalpine parkland environment, clumps of trees occur together with areas of heath, meadow, and grassland. Trees often cluster in microsites that accumulate snow and provide protection from winter winds, as well as a supply of moisture for the growing season. Engelmann spruce and subalpine fir are the dominant climax tree species in the ESSF. Engelmann Spruce, which is typically the longer-lived species, often dominates the canopy of mature stands, while subalpine fir is most abundant in the understory. Conversely, at higher

elevations and in areas with more moisture, subalpine fir frequently dominates the forest canopy. The ESSF zone is typified by long cold winters and deep snowpack. In the wetter regions of the interior, snowfall accumulation can be as much as several meters. The drier ESSF regions record annual precipitation between 400 and 500 mm while the wetter regions have as much as 2200 mm precipitation, of which 50−70% falls as snow (Meidinger and Pojar 1991).

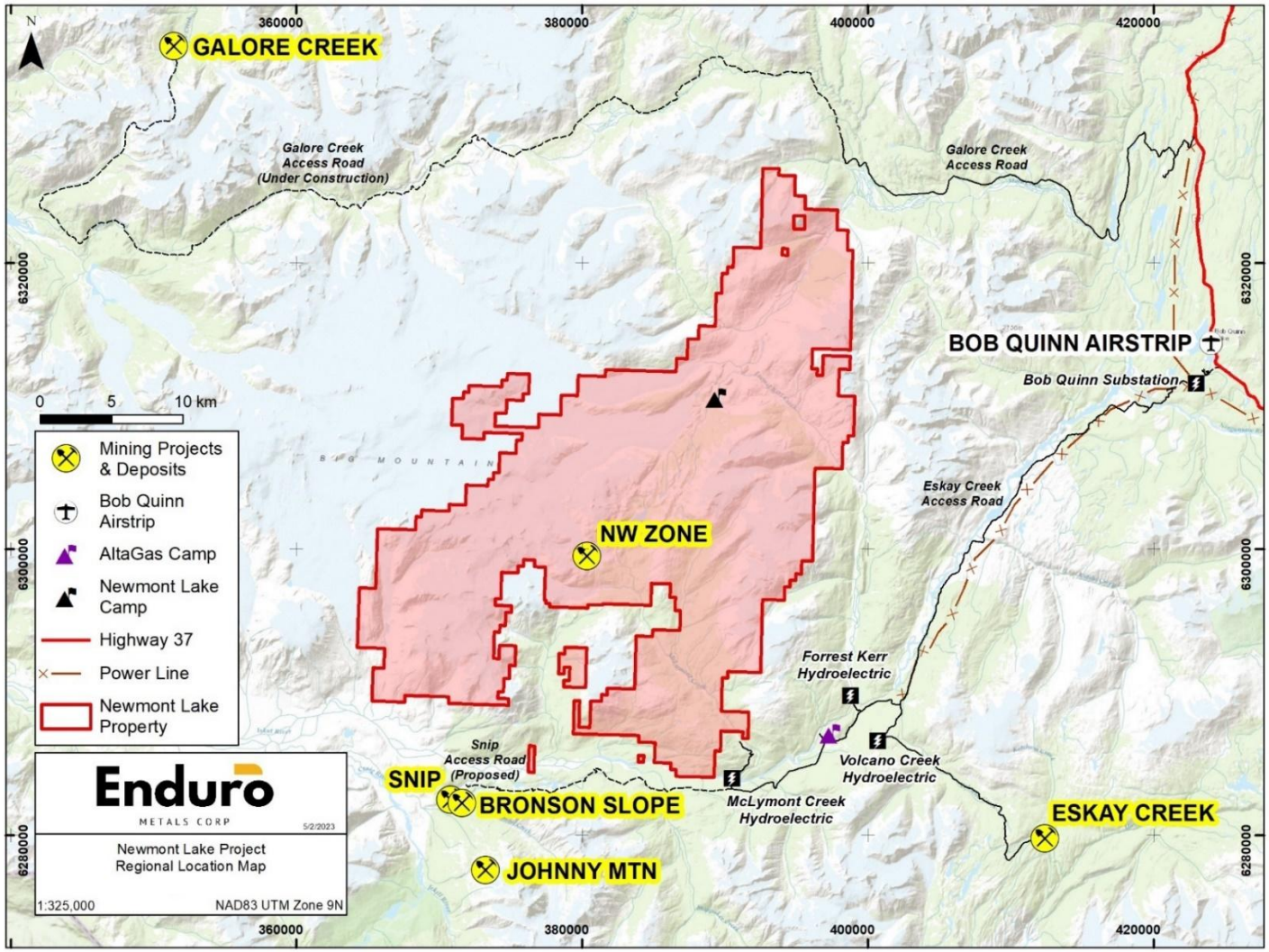


Figure 5.3.1 Regional Location Map

6.0 History

The Newmont Lake property and region has seen nearly continuous exploration work dating back into the early 1900's. Pivotal exploration started during the 1960's and early 1970's where Newmont Mining Corporation of Canada Limited initially explored the area north to northwest and including the western portion of the then Warrior claims. Initially the Don and Ken claims were staked which eventually led to the staking of the Dirk claims. Newmont's work involved geological mapping, geophysics, and a limited drill program. Newmont's work exposed several copper enriched skarn zones, gold and silver bearing quartz veins, and mineralized porphyritic intrusions. However, Newmont did not report any assay results from this drilling campaign (Costin, 1973).

During the 1980's, Dupont Canada staked the Warrior claims based on anomalous stream sediment samples. The present-day Camp Zone target was discovered at this time when Au-bearing quartz veins were identified. After a short three-year program Dupont then optioned the Warrior claims to Skyline Explorations Ltd. and Placer Development Ltd. Skyline and Placer Developments' exploration focus was surface sampling in efforts to extend the narrow veins that had assays returning 0.1 to 3.0 oz/ton gold. Geochemical and geophysical work resulted in a significant extension in length to the mineralized zone. Throughout this time, several small junior mining companies began staking the area north and west of the Warrior claims and then later McLymont claims including Jazzman Resources Inc., Pezgold Resources and International Prism Exploration, Kirby Energy Inc., Thumper Resources Corp., Kestrel Resources Ltd., and Consolidated Sea Gold Corp / Bryndon Ventures Ltd. The Warrior claims were then allowed to lapse in 1986.

In 1986, Gulf International Minerals Ltd. staked the McLymont claims which covered much of the same area as the previous Warrior claims. It was at this time Gulf identified the previously unknown NW Zone through a prospecting and sampling program on the northwest part of the McLymont claims. Additionally, several new targets were identified during this time including Black Bear, Valentine, and Gorge Zones. Although targets were identified, no drilling was conducted at until after 1986 (Ray, 2006). Between 1986 and 1990, Gulf International Minerals had ongoing drill programs near current day Newmont Lake where they drilled 148 holes totaling 16,663 meters. This was the initial indication that zone had a strike length of greater than 300 meters and extended up to 200 meters in depth. The best intercept from this drilling came from drill hole 87-29 which ran 1.6 oz/ton gold for 11.13 meters. After 1990 until 2004, limited exploration work was carried out on the Northwest Zone where petrographic and

Pb isotope studies proved the presence of andraditic garnets in sections of the deposit and that the mineralization was early Jurassic or older in age. (Nicholson, 2004)

Throughout the 1980's the region around Gulf's McLymont Claims, Pezgold Resources, Thumper Resources Corp., Kestrel Resources Ltd and Connecticut carried out multiple prospecting, sampling, and small drilling campaigns. Pezgold Resources drilled six holes into the Ken Zone during 1988. These six holes intercepted many notable magnetite-garnet skarn units with Cu-Au mineralization including a 5.4m interval in DDH 88PG1, which assayed 0.082 oz/t gold, and 0.832% copper and 6.0m interval in DDH 88PG5 which averaged 0.076 oz/ton Au and 0.940% Cu. Pezgold also identified areas of brecciated limestone with silver values as high as 1800 g/ton on the property (Nicholson, 2004).

In 1987 Dighem Airborne Survey was contracted by a conglomerate of companies to perform airborne magnetics and an VLF-EM survey over the Newmont Lake Area. It was also at this time prospecting and further mapping identified limestone-hosted mineralization and it was recommended that further diamond drilling, and trenching be continued along with additional mapping, geophysical surveys, and prospecting. (Nicholson, 2004)

Between 1987 and 1990, Jazzman Resources completed a sizeable exploration campaign on the west-central part of the Newmont Lake Graben. This exploration included eight diamond drill holes totalling 3,377 meters and surface sampling. The most notable mineralization from drilling was seen in DDH 90-02 with multiple 1.0-meter intervals returning anomalous gold values greater than 100 ppb including gold values of 0.332 oz/ton, 0.136 oz/ton, and 0.118 oz/ton. Elevated gold values were seen to be associated with pyrite mineralization and silica alteration.

In 2004, Romios Gold Resources Inc. (McLymont Mines) acquired and merged several tenure packages, forming a boundary that closely resembled the Newmont Lake Property as defined in the 2018 Option Agreement between Crystal Lake Mining and Romios. Airborne magnetics totaling 580 kilometers was flown in 2004 to assess claims in the vicinity of the North West zone. Additional tenures were added by Romios in 2005 (Ray, 2006).

Throughout the 2005 field season, Romios completed 3D IP surveys over the Northwest Zone, Grid 2 and Ken Zone. Additionally, a single diamond drill hole was completed in the Black Bear zone but was not sampled until 2016 with assays returning poor results. In 2006, Romios' efforts were focused around Camp zone, Black Bear zone, Jazzman, and the Northwest Zone, making up four of the twenty-two known mineral occurrences on the Newmont Lake property (Biczok & Lo, 2018).

In 2007, Romios announced the completion of a National Instrument 43-101 Inferred Resource estimate at the North West Zone. In 2007, this historic Inferred Resource was defined as 1.406 M tonnes grading approximately 4.43 g/t Au, 0.22% Cu and 6.4 g/t Ag or a gold equivalence grade of 5.16 g/t. Using a base case gold cut-off grade of 2.0 g/t Au Eq, the study defined an in-situ metal content of 200,000 ounces of gold, 6,790,000 pounds of copper, and 291,000 ounces of silver at the time the calculations were completed in 2007 (Nicholson & Sim, 2007).

Romios completed a work program between 2004 and 2013 which included mapping, sampling, geophysical surveys and drilling programs. During this time, Romios collected over 2500 surface samples, drilled 9000 meters of diamond drilling, surveyed 2500 line-kilometers of airborne magnetic and EM resistivity, and 19.7 km of ground magnetic survey, 40.2 km of IP surveying, and a CSAMT survey. A small follow up surface sampling campaign was completed in 2014 to follow up the discovery of the Burgundy Ridge skarn during the 2013 field season. No additional work was seen on the property until 2018 due to a downturn in the junior mining sector (Konkin, 2014), (Nielsen & Close, 2013).

Romios returned to the Newmont Lake Property in 2018 where they conducted a Geotech VTEM^{TM} Terrain Time Domain electromagnetic and aeromagnetic survey over the Newmont Lake area including the Dirk claims, Ken zone and Northwest Zone areas. This survey was expected to have better depth penetration than previous flown EM surveys. The 2018 VTEM survey detected several low resistivity anomalies and, reinterpretation of the 2013 ZTEM survey generated several prominent anomalies, many adjacent to known showings (Biczok, John & Lo, Bob, 2018). In the late summer of 2018, Romios conducted additional surface sampling throughout the property and, in areas of recent glacial retreat, followed up on the airborne anomalies, confirming local high grades identified in 2013 and 2014. Detailed mapping was also completed within areas that yielded significant geochemical sampling results identified in 2014.

In the late Fall of 2018, Crystal Lake Mining optioned Newmont Lake Property from Romios in an option deal whereby they could acquire 100% interest over three years through work commitments, payments, and shares. Crystal Lake Mining retained HEG & Associates to complete a late fall Reverse Circulation (RC) drilling program at Burgundy Ridge and the Northwest Zone. Despite the late fall weather conditions and Burgundy Ridge sitting at 1800 meters elevation, six RC drill holes were completed totaling 721 meters. The 2018 RC program at Burgundy Ridge successfully identified two separate mineralized intrusive phases at depth along with high grade skarn mineralization near surface which was previously

untested. The final hole of program (BRRC18-004) intersected 58 meters at 0.31% Cu and 0.27 g/t Au starting from surface, followed by a 1.5-meter interval grading 2.60% Cu from 118m to 119.5m.

In 2019, Crystal Lake Mining continued exploration with HEG & Associates who conducted an extensive summer exploration program on the Newmont Lake Property. During this exploration program, 46 square kilometers of the property was geologically mapped, 2070 rock samples and 2624 soil samples were collected, 30.6-line kilometers of IP were surveyed, and 25 diamond drill holes were drilled totaling 6,546m over four target areas. The 2019 exploration program indicated that the Newmont Lake Property is a diverse geological environment with variable mineralization styles and metal contents. The exploration program concluded that there are five dominant mineral systems on the property which include a precious/base metal vein system within the Chachi Corridor, a nickel-cobalt arsenide vein system focused within the Chachi Corridor, base metal-silver veining and replacement zones focused along the eastern margin of the Newmont Lake Graben, an intermediate to low sulphidation vein/magnetite skarn system in the NW Zone and Ken Corridor, and a porphyry Cu-Au and related Zn-Cu-Ag-Au skarn within the Ridge Zone (Ryan, 2020).

In 2020, Enduro Metals Corp (previously Crystal Lake Mining) hired HEG & Associates Exploration to conduct a summer exploration program on the Newmont Lake Property. During this exploration program 7.25 square kilometers of the property was mapped, at 1:2000 scale, detailing areas within the Cuba Zone, Ken Zone, and NW Zone; 854 soil samples, 12 channel samples and 248 rock samples were taken; drone mapping was completed over three areas of interest; and 19 diamond drillholes were drilled totaling 4783 m over three target areas. A total of 777.3 m of NW Zone core, from four historic drillholes, was relogged and resampled to aid in expanding historic intercepts and discovering new intercepts within previously unsampled core from 2007 and 2008. The 2020 exploration program continued to offer insight into the variable mineralization styles and occurrences found on the Newmont Lake Property. The program focused on expanding and establishing controls on mineralization within the area of the historic resource in the NW Zone, refining the ore deposit model best describing the Cuba Trend polymetallic mineralization, and gaining an increased understanding of the skarn system at the Ken Zone (Ryan, 2020). The 2020 exploration program built upon the breadth of information obtained from the 2019 exploration season and increased understanding of the dominant systems at the NW, Cuba, and Ken Zones.

In 2021, Enduro Metals Corp. (previously Crystal Lake Mining) continued to use HEG & Associates Exploration to conduct a summer exploration program on the Newmont Lake Property. During this exploration program, 7.3km^2 of detailed 1:2000 mapping was conducted over the Chachi corridor and

Western McLymont Gold Zone; 362 soil samples were taken along the McLymont Gold Zone, specifically over the McLymont West and Northwest Zone – Ken Corridor areas; drone mapping was completed over local areas of interest; and 19 diamond drillholes were drilled over the Ridge zone, Chachi central zone, and Havana zone totalling 64941.65m. The 2021 exploration program focused on further defining the variable mineralization styles and metal contents present on the Newmont Lake property. The drill holes in the Ridge Zone tested the extent and geometry of the sulphide cement "Green Rock" breccia which was sampled in 2019 confirming the presence of a new alkalic porphyry system at Burgundy Ridge.

In 2022, Enduro Metals Corp. (previously Crystal Lake Mining) used HEG & Associates Exploration to conduct a summer exploration program on the Newmont Lake Property. During this exploration program, 24 rock samples were collected over the North Toe and McLymont West Zones; 29 channel samples were taken over one trench in the McLymont West Zones; Drone Magnetic surveys were also conducted over North Toe and The Ridge Zones; and 25 diamond drillholes were drilled over the Ridge and McLymont West Zones. The focus of the 2022 exploration program was to follow up on drill results from 2021 and further develop the Ridge Zone, test the mineralization seen on surface in the McLymont West Zone, and develop potential new porphyry targets in the prospective North Toe Zone.

In 2023, Enduro Metals used HEG & Associates Exploration to undertake a grassroots exploration campaign including prospecting, geochemical rock sampling, and mapping over North Toe, McLymont Gold Zone, and Southwest Ridge. The majority of this work was completed over the North Toe target including 1.8km^2 of detailed geological mapping, 240 line-km of drone magnetics and the collection of 45 rock samples. In the winter of 2022 and spring of 2023, a relogging campaign was launched, in which core from the Ridge Zone was transported from the Newmont Lake Property to Enduro Metals' corporate headquarters in Kelowna, BC and studied in detail to produce an inaugural 3D geological model of Burgundy and the greater Ridge Zone.

In 2024, Enduro Metals used HEG & Associates Exploration to undertake a focused drilling campaign at the McLymont Gold Zone. A total of 1,248m of drilling was completed over four drill holes. The focus of the program was to test a new structural concept of the controls on gold mineralization at the NW Zone. Highlights included NW24-02: 10.01 g/t Au, 12.12 g/t Ag, and 0.37% Cu over 12.45m starting at 44.00m, within a broader interval of 24.70m grading 5.17 g/t Au, 6.34 g/t Ag, and 0.20% Cu starting at 44.00m.

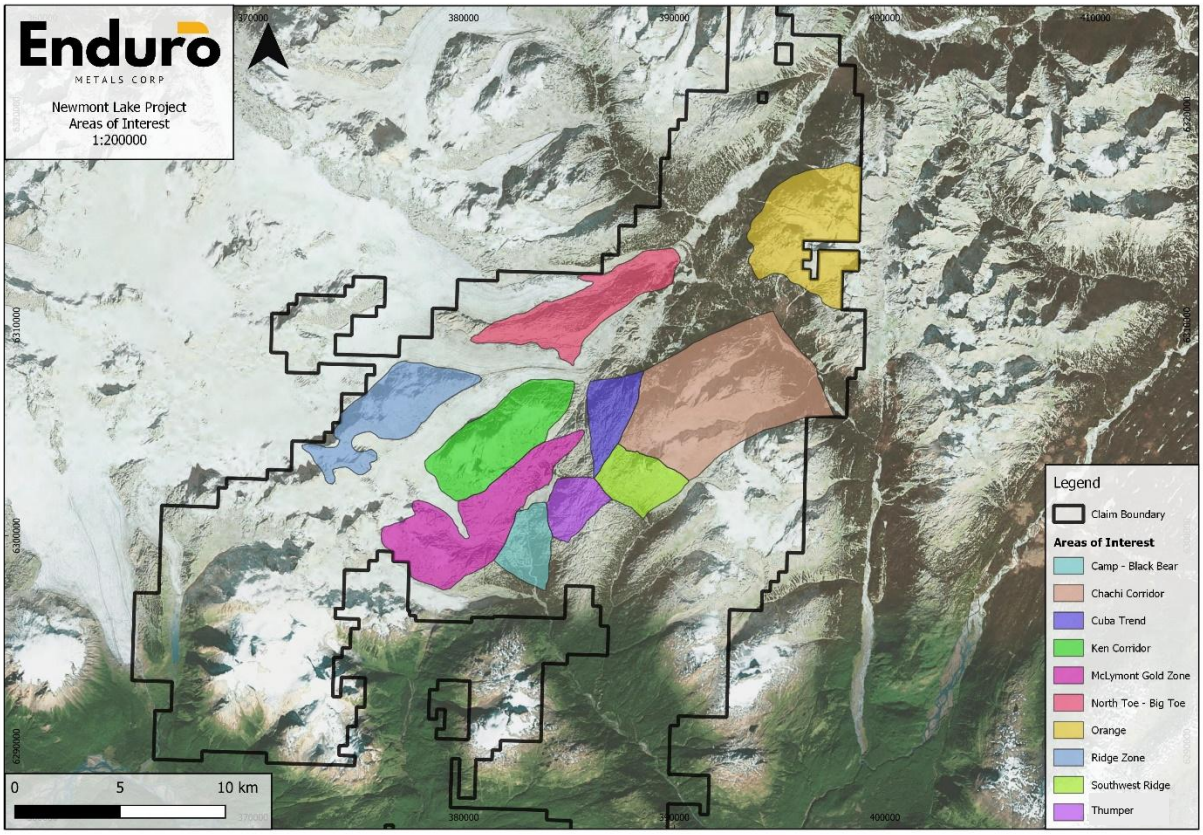


Figure 6.1 Map of Newmont Lake Property highlighting Areas of Interest

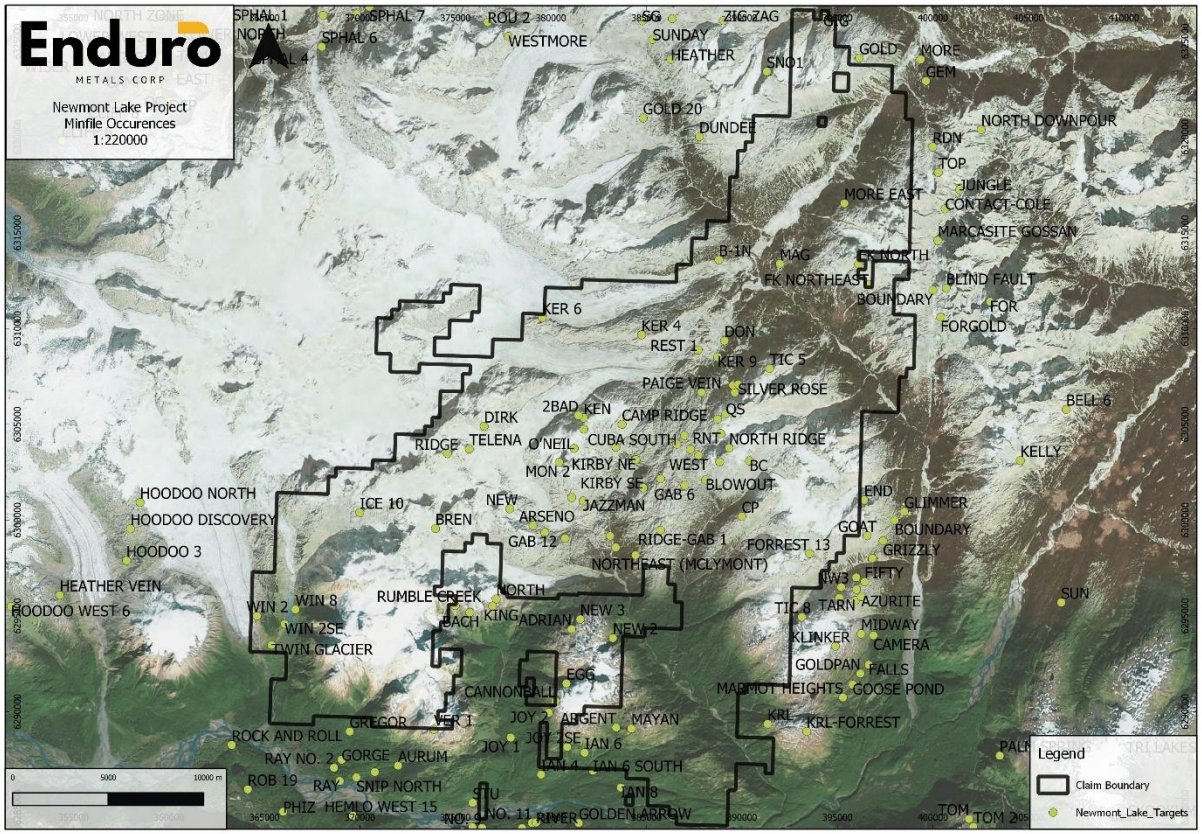


Figure 6.2 Map of Newmont Lake Property highlighting historic MINFILE occurrences

Assessment Report No	Year	Company	Exploration
442	1962	Newmont Exploration	Mag Survey
443	1962	Newmont Exploration	Mag Survey
536	1963	Newmont Exploration	Mag Survey
4150	1972	Newmont Exploration	Mapping, 6 Holes at 308ft, Mag Survey
9188	1981	Du Pont Exploration	Surface Sampling
9224	1981	Du Pont Exploration	Mapping, Surface Sampling,
10418	1981	Du Pont Exploration	Mapping, Surface Sampling, Mag Survey VLF-EM

Assessment Report No	Year	Company	Exploration
11319	1983	Placer Development Ltd	Surface Sampling
16695	1987	Gulf International	Mapping, Trenching, Surface Sampling, 2184m Drilling
17131	1987	Consolidated Sea Gold; Northwest Gold Syndicate	Surface Sampling
17132	1988	Kestral Resources, Northwest Gold Syndicate	
17140	1986	Kestral Resources, Northwest Gold Syndicate	
17149	1987	Vanstates Resource	Mapping, Surface Sampling
17210	1987	Kestral Resources, Northwest Gold Syndicate	
17211	1986	Kestral Resources, Northwest Gold Syndicate	
17379	1987	Northwest Gold Syndicate	
17466	1987	Northwest Gold Syndicate	Mapping, Mag Survey, VLF-EM
17533	1988	Consolidated Sea Gold	Mapping, Mag Survey, VLF-EM
17534	1987	Kestral Resources	Mapping, Mag Survey, VLF-EM
17535	1987	Kestral Resources	Mapping, Rock Sampling, Geophysics
17536	1987	Chandi Resources Corp	Mapping, Rock Sampling,
18074	1988	International Wildcat	Mapping, Surface Sampling, 302.7m of Drilling
18086	1988	PezGold Resources	Mapping, Surface Sampling, VLF-EM

Assessment Report No	Year	Company	Exploration
18380	1988	Pamicon Developments	Rock Sampling
18448	1988	Kestral Resources	Rock and Silt Sampling
18449	1988	Kestral Resources	Rock and Silt Sampling
18450	1988	Kestral Resources	Rock and Silt Sampling
18490	1988	Achilles Resources	Mapping, Surface Sampling
18496	1988	Thumper Resources	Mapping, Rock and Silt Sampling,
18506	1988	PezGold Resources	Mapping,
18507	1988	Kirby Energy Inc	Mapping, Surface Sampling,
18509	1988	Jazzman Resources	Mapping, Surface Sampling, Drilling
18517	1988	Consolidated Sea Gold	Mapping, Surface Sampling, 856.4m of Drilling
18539	1988	Akiki-Lori Gold Resources	Mapping, Rock Sampling
18552	1988	Kestral Resources	Rock and Silt Sampling
18553	1988	Kestral Resources	Rock and Silt Sampling
18554	1988	Kestral Resources	Rock and Silt Sampling
18580	1987	Chandi Resources	Mag Survey, VLF-EM
18600	1988	Kestral Resources	Rock and Silt Sampling
19133	1989	International Corona Corp	Mapping, Rock and Silt Sampling
19148	1988	Kestral Resources	Rock and Silt Sampling
19457	1989	Interstate Energy Corp	Mapping, Rock Sampling
19698	1989	Pamicon Development	Mapping, Rock and Silt Sampling

Assessment Report No	Year	Company	Exploration
19752	1989	International Corona Corp	Mapping, Surface Sampling
19761	1989	International Corona Corp	Mapping, Soil and Silt Sampling
19831	1989	Kirby Energy	Mapping, Soil Sampling
19973	1989	International Corona Corp	Mapping, Rock Sampling
20532	1990	Royal Scot Resources	Mapping, Soil and Silt Sampling
20597	1990	Kestral Resources	Mapping, Rock Sampling
20666	1990	Tymar Resources; ticker Tape Resources	Mapping, Rock Sampling, 292.57m Drilling
20928	1990	Consolidated Sea Gold	Mapping, Trenching, Soil Sampling Drilling, Mag Survey, UTEM
21006	1990	Consolidated Caprock Resources	Mapping, Surface Sampling, Mag Survey, VLF-EM
21063	1990	Wiseboy Resources	Mapping, Rock and Silt Sampling
21149	1991	Consolidated Caprock Resources	Mapping, Rock Sampling
21150	1990	Kirby Energy	Mapping, Rock and Soil Sampling
21151	1990	Thumper Resources	Mapping, Rock and Soil Sampling
21152	1990	Jazzman Resources	2523m of Drilling
21340	1990	Collins Resources	447.5m of Drilling
21349	1990	Kestral Resources	Rock Sampling
21350	1990	Kestral Resources	Rock Sampling
21361	1990	Kestral Resources	Rock Sampling
21411	1990	Kestral Resources	Rock Sampling, 339.6m of Drilling

Assessment Report No	Year	Company	Exploration
21696	1990	Kestral Resources	Rock Sampling
21697	1990	Kestral Resources	Surface Sampling
21911	1991	Tenajon Resources	Rock and Silt Sampling
22377	1992	Mountain Province Minerals	Rock Sampling
23982	1994	Pamicon Development	Mapping, Rock and Soil Sampling
24156	1995	Meridian Peak Resources	Mapping, Rock and Soil Sampling, 1421m of Drilling
24834	1996	Connecticut Development	Rock and Silt Sampling
24835	1996	Connecticut Development	Mapping
24836	1996	Connecticut Development	Rock and Silt Sampling
26384	2000	Gulf International	Rock and Soil Sampling
27583	2004	Gulf International	Mag Survey
27996	2005	McLymont Mines	Mag Survey
29017		Hathor Exploration	Mag Survey
29085	2005	Romios Gold Resources	Mapping, Rock Sampling
30449	2007	Romios Gold Resources	Mapping, Rock and Soil Sampling, 1214m of Drilling
30749	2008	Romios Gold Resources	Mapping, Soil Sampling, 3642m of Drilling
31250	2009	McLymont Mines	Mapping, Rock Sampling
32050	2010	Romios Gold Resources	Mapping, Rock Sampling
32653	2011	Romios Gold Resources	Mag Survey

Assessment Report No	Year	Company	Exploration
32857	2011	Twin Glacier Resources	Mapping, Rock Sampling
33397	2012	Dolly Varden Silver	
33450	2012	McLymont Mines	Mapping, Rock Sampling
33620	2012	Romios Gold Resources	Rock Sampling
37492 & 38869	2018	Romios Gold Resources	2616.6m of Drilling, Mag and IP Survey. 186 Rock Samples, 180ha Geological Mapping
38286	2018	Crystal Lake Mining	721m of RC Drilling at Burgundy Ridge and NW Zone
39128	2019	Crystal Lake Mining	46 km^2 Geological Mapping, 2070 Rock Samples, 2624 Soil Samples, 30.6 line-km IP, 25 Holes (6546m) Diamond Drilling
40231	2020	Enduro Metals Corp	845 Soil Samples, 19 Holes (4783.13 m) of Diamond Drilling, 248 Rock Samples, 12 Channel Samples, 7.25 km^2 Detailed 1:2000 Geological Mapping, Drone Mapping
40310	2021	Enduro Metals Corp	362 Soil Samples, 19 Holes (6491.65 m) of Diamond Drilling, 318 Rock Samples, 7.3 km^2 Detailed 1:2000 Geological Mapping, Drone Mapping
40231	2022	Enduro Metals Corp	24 Rock samples, 29 samples over 1 trench, 25 Holes (10,888m) of Diamond Drilling, Drone Magnetic Survey,

Table 6.1 Newmont Lake Property Work History

The McLymont Gold Zone refers to an area previously called the “NW Gold Corridor” that contains

the NW Zone, a "Historic Mineral Estimate". To the north, it includes the Jazzman and Vera MINFILE occurrences, to the south and southwest the New, Arseno, Arseno Ridge, GAB 11, and GAB 12 MINFILE occurrences, and to the southeast the Black Bear and Camp MINFILE occurrences. The area has seen several exploration campaigns spurred on by the discovery of high-grade gold in the NW zone in 1987, with hole 87-29 reporting 11.20 m of 55.02 g/t Au, 1362.14 g/t Ag, and 0.97% Cu (MINFILE 104B 281).

The historic mineral estimate from within the NW Zone is based on diamond drilling completed between 1987-1990 by Gulf Minerals and published by Nicholson & Sim in 2007. At the time, the historic mineral estimate was classified as an Inferred Resource, containing 1,406,000 tonnes of 5.16 g/t AuEq (4.43 g/t Au, 6.4 g/t Ag, and 0.22% Cu), including 200,000 oz gold, 291,000 oz silver, and 6,790,000 lbs copper contained within approximately 100m of surface at a "base case" cut-off grade of 2.00 g/t AuEq (see *Mineral Resource Estimate on North West Zone, Newmont Lake Property*, Romios Gold Resources 2007, Appendix C). A total of 16,992m of diamond drilling was completed between 1987-1990, of which 3,382m was assayed for gold mineralization. The historic diamond drilling does not appear to have sufficient controls on the orientation of the drillholes once collared. Additionally, a large portion of the historic diamond drill core was not sampled, and reanalysis of some of these previously unsampled sections has yielded highly anomalous metal values. Additional work including large scale resampling and geotechnical work (if possible), as well as considerable additional, oriented diamond drilling work (along with detailed core sampling) are recommended in order to validate any future resource or reserve estimates. ***In the Authors' opinion, current standards have not been met to classify the historical estimate as current mineral resources. The Authors do not treat the historical estimate as current mineral resources or mineral reserves. No mineral reserves are contained in the historical resource estimate.***

7.0 Geological Setting and Mineralization

7.1 Regional Geology

The Newmont Lake property sits near the western margin of the Intermontane Belt of British Columbia, a geological superterrane comprised of different tectonic fragments (Stikinia, Cache Creek. Quesnellia, Yukon-Tanana, Slide Mountain), which were accreted on the western margin of ancestral North America aka Laurentia (Logan et al., 2000). The allochthonous Stikinia Terrane (aka Stikinia) underlies most of the Newmont Lake claims and is made up of volcano-sedimentary strata and plutonic rocks (Logan et al., 2000). These formed in a submarine environment, as a series of island arcs and

associated back arcs that existed outboard of Laurentia prior to the middle Jurassic (Logan et al., 2000). Three overlapping island arc assemblages form part of Stikinia; the late Paleozoic Stikinia Assemblage, the Middle to late Triassic Stuhini Group, and the Early to Middle Jurassic Hazelton Group (Figure 7.1). Stikinia was amalgamated into North America during the Middle Jurassic (~ 180 – 170 Ma; Nelson and Colpron, 2007; Nelson et al., 2013; Nelson et al., 2019)

Different geological units overlying Stikinia include: Upper Jurassic – Lower Cretaceous Bowser Lake marine siliciclastic rocks, Eocene Sloko Group continental subaerial volcanic rocks, and the shield volcanic rocks of the Miocene to Holocene Mt. Edziza volcanic complex (Logan et al., 2000; Logan and Mihalynuk, 2014 and references therein). Rocks of the Coast Plutonic Complex and associated Cretaceous – Eocene metamorphic belt demarcate the western edge of Stikinia, roughly 50 km west of the Newmont Lake claim boundary.

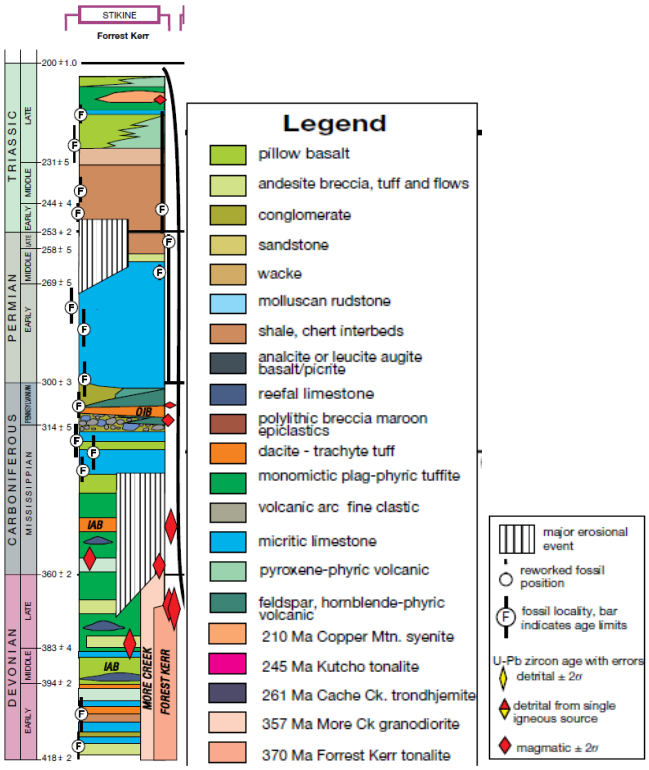


Figure 7.1 Lithostratigraphic column of the Forrest Kerr area of Northwestern B.C. from Logan and Mihalynuk, 2014

A period of quiescence marked by a disconformity and unconformity, renewed and prolonged igneous activity resulted in the formation of the Middle to Late Triassic Stuhini Group (Figure 6.4; Logan et al., 2000; Nelson and Colpron, 2007; Nelson et al., 2013; Logan and Mihalynuk, 2014; Nelson et al., 2019 and references therein). Middle to Late Triassic rocks in the Newmont Lake Graben correspond to a package of volcanic, siliciclastic and carbonate rocks, whose relationship with underlying Stikine

Assemblage strata, as well as with overlying rocks, is unclear and complicated by folding and faulting, forming a northeast-trending doubly plunging syncline (Logan et al., 2000). Lithogeochemistry of the Triassic andesitic volcanic rocks in the Newmont Lake Area suggest that they subalkaline to alkaline and of intra-plate origin (Logan et al., 2000).

Small, silica-undersaturated alkaline stocks and plutons, and minor coeval alkaline volcanic rocks post-date the Stuhini Group and are grouped together as the Galore Creek Suite (previously part of the Copper Mountain Suite, Nelson et al., 2019). These alkaline rocks form monzonites, monzodiorites, syenites, feldspathoid syenites with local gabbroic and ultramafic phases along a N-S trending, syn-collisional structural corridor called the Galore Belt (Logan et al., 2000). These silica-undersaturated igneous rocks are present as several plugs on the Newmont Lake claims, where they are associated with the Burgundy Ridge and 72 zone mineralized Cu – Au occurrences. Megacrystic syenites associated with the Galore Creek Cu – Au porphyry system have ages between 210 and 205 Ma (Mortensen et al., 1995; Logan et al., 2000). The Loon Lake Stock in the Mess Creek Graben, 50 km north of Newmont Lake is another example of alkalic intrusions of this age (Logan et al., 2000).

The Tatogga Suite (previously part of the Copper Mountain Suite, Nelson et al., 2019) is a series of hornblende diorites, monzodiorites and quartz monzonites that formed in E – W trending elongate stocks and dikes, which are concentrated in the Iskut region (Nelson et al., 2018; Nelson et al., 2019). These are high-K calc-alkaline intrusions that span a narrow time frame (207 – 204 Ma, Rhaetian) near the end of the Triassic, marking the termination of Stuhini Arc volcanism and the beginning of the formation of the Hazelton Arc (Nelson et al., 2018; Nelson et al., 2019).

The Texas Creek plutonic suite consists of calc-alkaline and alkaline intrusions that include granodiorite, quartz monzonite and monzogranites that are cogenetic with the Lower Hazelton Group (Logan et al., 2000). Texas Creek intrusions are mostly concentrated along a N-S trend near Stewart, 200 km south of Newmont Lake, where they are associated with important mineralized Cu – Au high-K calc-alkaline porphyry mineralization (e.g. Kerr – Sulphurets – Mitchell systems) and intrusion-related Au (e.g. Snip) systems. Geochronological studies of the McLymont Creek pluton, on the southern edge of the Newmont Lake Claims, resulted in apparent ages between 203 and 189 Ma (Logan et al., 2000) and suggest that it is a northern extension of the Texas Creek Suite.

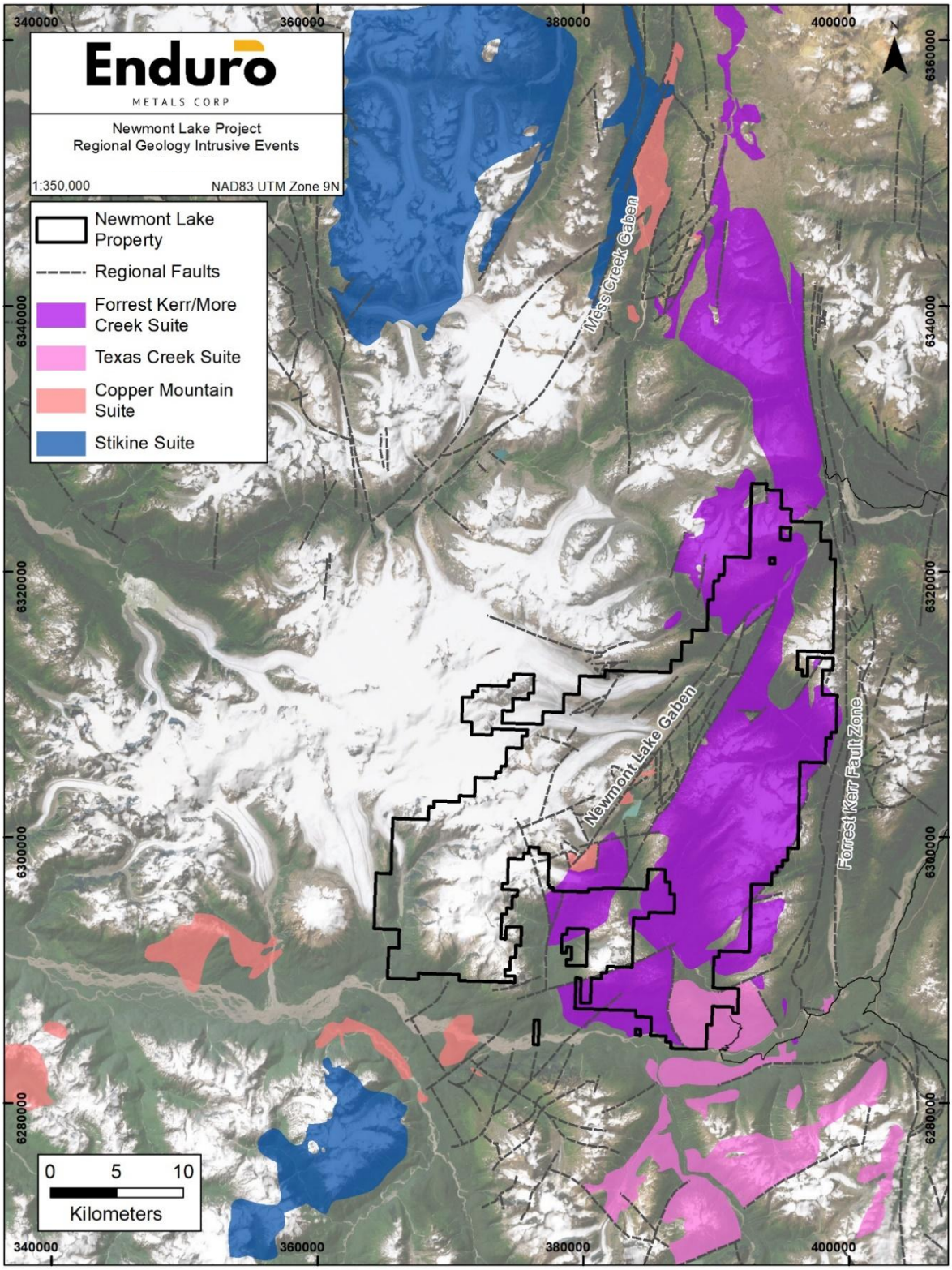


Figure 7.2 Regional Intrusive Suites

7.2 Deformation Events

The Stikine Terrane has undergone multiple deformation phases from the Devonian to Tertiary, associated with arc development, orocline closure, and the accretion of the Intermontane Belt to ancestral North America (Holbek, 1988; Read et al., 1989; Elsby, 1993; Gunning, 1993). This accretion, completed 170-180 Ma, followed the collision of the Stikine Terrane with the Quesnellia Terrane and the closure of the Cache Creek ocean wedge (Nelson & Colpron, 2007).

Prior to final tightening of the Intermontane belt, the Eskay Rift developed, leading to subaqueous deposition of thick pillow basalts and thin rhyolites, dated to ~175 Ma (Macdonald et al., 1996). Contraction continued into the Tertiary, as seen in the deformation of Bowser Lake sediments (Logan et al., 2000). Major north-trending, west-dipping thrust faults have been identified, often marked by sheared, chlorite-altered fault breccias, with additional east-trending faults such as the Iskut River fault zone, which accommodated ~10 km of strike-slip movement by the Early Jurassic (Holbek, 1988; Read et al., 1989).

The 20 km × 3 km Newmont Lake Graben, formed during Tertiary extension, remains understudied regarding its role in focusing intrusions of the Copper Mountain Plutonic Suite. It is bounded by high-angle faults to the east and the McLymont Fault (040° orientation) to the west, with stepped topography near the NW Zone gold deposit, suggesting a complex fault system (Logan et al., 2000). Known regional mineralization generally follows a NNE-SSW trend that could suggest a structural control on magmatic and hydrothermal systems. The overall northernly trend of mineralization could coincide with sets of basin-bounding faults that were present during the development of the Hazelton Arc (Nelson and Kyba 2014). Within the Newmont Lake property and surrounding district, mineralization has a direct correlation to local, NNE striking faults. Most major, mineralized occurrences in the region can be generally grouped into four deposit categories; Calc-alkaline Cu-Mo-Au and alkaline Cu-Au porphyries, Cu and Cu-Au skarns, Cu-Ag-Au fault and shear hosted veins, and stratiform volcanogenic massive sulphide deposits (Logan et al., 2000). Significant mineralization, especially that related to copper-gold porphyries, is dated between 220 Ma to 195 Ma (Logan and Mihalynuk, 2014).

7.3 Property Geology

The Newmont Lake Property is situated in the southern portion of the Stikine formation, with Stuhini formation rock preserved within the Newmont Lake graben and in the southwestern portion of the property.

The Stikine formation is dominated by intermediate volcaniclastic rock, intermediate flows and related sedimentary units. By convention, the term greywacke was used to define massive to bedded rock containing sand and silt-sized material however, it was likely generated from the re-working of the intermediate volcanic material. Lesser siltstone, argillite, and limestone, often crinoid-bearing, are also present and display considerable internal folding, as well as large scale, boudin-like lenses. At depth in the NW Zone, a small body of felsic volcanic rock is present displaying lapilli and quartz eyes within the volcaniclastic units. Lateral to, and interbedded within the felsic unit, is finely bedded material interpreted to have been derived from either ash beds or from local re-working of the felsic units.

The Stuhini formation also consists of intermediate volcanic units; these were not well studied in 2019 as they were not found to be a significant host to mineralization identified thus far.

Considerable effort was taken to refine the understanding of the intrusive phases on the property. Although age dating and geochemical validation is required, examples of major intrusions and their interpreted plutonic suites is provided below. Those intrusions suspected to be part of the Forrest Kerr/More Creek plutonic suite appear to be Calc-alkalic in composition. Cross-cutting relationships suggest a generational shift from relatively mafic to felsic compositions through time. The timing of the tonalitic phase is uncertain, as property scale mapping indicates it is cut by diorite dykes. Additionally, the tonalite locally contains considerable K-Feldspar. Further work may result in reclassification as variably altered granite.

Geochronology work conducted at The University of British Columbia | Okanagan Campus' Fipke Laboratory for Trace Element Research (FiLTER) in 2020 has shown that certain Ridge Zone intrusions are coeval with the Galore Creek plutonic suite. The Ridge Zone intrusive package is spatially coincident with most of the alteration in the NW Gold Corridor. In the NW Gold Corridor, the intrusions are dominantly monzonitic, though local variations in texture and quartz content suggest additional phases may be present.

7.4 Mineralization

The Newmont Lake Property hosts multiple significant mineralized zones, exhibiting diverse styles of mineralization, including porphyry, skarn, and structurally controlled vein systems. These mineralized zones are spatially associated with intrusive complexes and structural features, influencing the distribution and continuity of mineralization.

7.4.1 Ridge Zone

The Ridge Zone lies on the western side of Enduro's Newmont Lake property and consists of the historic Telena, Burgundy Ridge, Backster MINFILEs and includes Rock Island 1 and Rock Island 2. The 72 zone, which is found 2km North, is now considered part of the Ridge Zone due to it's analogous mineralization and alteration expressions. Limited historic exploration campaigns viewed each of these zones as isolated from one another however, they are now believed to be part of a larger porphyry cluster. Recent drilling campaigns have shown the existence of a silica-undersaturated alkalic Cu-Au system on Burgundy Ridge, with many similarities to the nearby Galore Creek deposit. The most notable intercept from recent drilling was from BRDDH21-001 which tested the extent of the sulphide cemented, "Green Rock" breccia and intersected 331 m of 0.29 % Copper, 0.35 g/t gold, and 0.49 % zinc (including 146 m of 0.42 % copper, 0.55 g/t gold, and 0.53 % zinc). Basement rocks at the Ridge zone comprise of limestone and calcareous siltstone, with lesser feldspathic siltstone, chert and intermediate volcanic rocks of the Stikine assemblage. Stikine rocks are intruded by a series of east to northeast-striking, fine grained to megacrystic monzonite to syenite porphyritic bodies. These rocks are compositionally similar to those at Galore Creek and limited geochronology work from 2019 has produced age dates similar to those from the Galore Creek Suite.

The strongest alteration and mineralization is located down-dip of the outcropping Cu-Au-Zn mineralization at the southern end of Burgundy Ridge. The mineralization is traceable for over 250 m down-dip with true widths of up to 50 m. It is related to biotite-garnet-epidote-hematite-calcite veins, breccias and replacement zones with varying amounts of chalcopyrite, Fe-rich sphalerite, and pyrite. No bornite was observed in this zone, nor was hydrothermal magnetite. The presence of a garnet-biotite-cemented hydrothermal breccia, with minor chalcopyrite > pyrite, at depth on the northwestern end of the section (BRDDH19-019, ~300 – 350 m) indicates that the hydrothermal system remains robust and open at depth and to the northwest.

The 72 Zone is approximately 2 km away from the analogous alkalic copper-gold porphyry

mineralization found at Burgundy. The 72 zone's surface expression is less intensely altered and mineralized than Burgundy Ridge. However, a 40 m thick zone of locally Cu-Au mineralized calcic skarn occurs in the hanging wall to the major southeast-dipping fault, hosted largely by altered limestone and marl of the Stikine assemblage. This appears to be a limited dip extent, with decreasing copper and gold enrichment down dip and having calc-sodic alteration in the skarn footwall. Drill testing in 2019 did confirm hypogene porphyry style mineralization with STDDH19-006 intersecting 56.35 metres of 0.45% Cu, 0.33 g/t Au, and 3.44 g/t Ag from 224.88 m – 281.23 m. Mineralization in this zone is focused around intrusive centres and their associated hydrothermal breccias. The alteration footprint extends approximately 700 m x 300 m; mineralization decreases to the west however is considered open and untested both to the southwest and the north-northeast.

7.4.2 McLymont Gold Zone

The Northwest Zone is a shallow-dipping, strata bound gold-rich system extending approximately 300 meters in length, up to 100 meters in width, and varying in thickness from 30 to 70 meters discovered by Gulf Minerals in 1987. It is hosted in a volcaniclastic sequence with mineralization consisting of pyrite, chalcopyrite, sphalerite, and galena, along with magnetite and specular hematite. Gold is fine-grained, occurring within chlorite, coarse pyrite, and late-stage pyrite. Mineralization is expressed in three different ways: as high-grade gold within zones of sulphide-magnetite-hematite+-garnet-actinolite replacement, as moderate- to high-grade gold hosted within carbonate-sulphide veins, and as low-grade gold associated with disseminated and vein hosted sulphide. The mineralization styles are difficult to accurately fingerprint, as visually similar samples often report significantly different gold values, indicating the variability of Au mineralization and suggesting that some styles of mineralization are vulnerable to a nugget effect, where gold is clustered locally in host rock.

Historic drilling between 1987 and 1990 produced ultra high-grade intervals >100 g/t gold (NW87-29: 1.0 m of 504.35 g/t gold starting at 66.7 m; NW89-51: 0.40 m of 277.00 g/t gold starting at 15.90m; NW90-18: 0.80 m of 903.00 g/t gold starting at 105.60 m). Enduro Metals has continued to explore the NW Zone and surrounding McLymont Gold Zone with highlights from the 2020 exploration program including NW24-02: 10.01 g/t Au, 12.12 g/t Ag, and 0.37% Cu over 12.45 m starting at 44.00m, within a broader interval of 24.70m grading 5.17 g/t Au, 6.34 g/t Ag, and 0.20% Cu starting at 44.00m (See table 10.6 for more significant intercept).

7.4.3 Ken Zone

The Ken Zone is a topographic high situated due north of the NW Zone. The broader area is confined by glaciers on three sides, with local glacial/permanent snow cover. Mineralization is hosted by an interbedded sequence of siltstone, limestone, and greywacke situated between intermediate volcanic units. Portions of the sedimentary sequence are heavily altered expressing as a horizon of magnetite-garnet-diopside where the protolith is unrecognizable. The units dip to the southwest, shallowly in the north of the map area and moderately steep in the south of the map area. Alteration expresses as widespread replacement of certain horizons (the skarn horizons), local pseudo-brecciation, and vein-controlled alteration. The Skarn horizon contains intense magnetite, garnet, epidote and diopside with magnetite being most abundant in the north and south of the map area and garnet and diopside dominant in the center. There is a single main skarn horizon which ranges from 3-15 m thick with multiple smaller parallel horizons less than 0.5 m thick which are interbedded with the siltstone/graywacke package. Drilling in 2020 intercepted skarn zones such as KZDDH20-001: 18.21 m of 1.70 g/t Au, 7.10 g/t Ag, and 0.63 % Cu starting at 18.83 m. A calcite-garnet-sulphide event crosscuts the skarn horizon at Ken, and to a lesser extent at the Glacier Zone MINFILE, resulting in local pseudo-breccia textures.

7.4.4 Cuba Zone

The South and North Cuba Zones are fault-controlled lead-zinc-silver occurrences hosted in Permian limestone. These zones contain galena, sphalerite, silver, barite, and iron carbonate within carbonate-rich veins that follow a prominent north-south fault structure. The host rocks indicate deposition in a tectonic setting compatible with Irish-type systems, especially due to the association with volcanic activity. Mineralization at the four main target areas (Cuba South, Cuba North, Paige, and Havana) is associated with primary hypogene base metal sulfides and minor sulfosalts. The main ore minerals are sphalerite, galena, minor tetrahedrite, trace chalcopyrite and pyrite. Minor supergene minerals, such as malachite, chrysocolla and smithsonite are also present. Mineralization at Cuba North, Cuba South, Paige and Thumper occurs in a range of styles between (1) epigenetic hydrothermal vein- and breccia-related, (2) epigenetic or syn-diagenetic filling host-rock porosity and/or (3) replacement of host-rock. A quartz-barite vein sample from surface at Havana returned assays of 1,277 g/t silver, 4.51% copper, 1.11% zinc, and 0.21% lead. Another sample, collected 60 m along strike, assayed 854 g/t silver, 5.34% copper, 4.34% zinc, and 1.53% lead. The Cuba North and South showings cover an area of approximately 1 km x 0.25 km, defined by anomalous grab samples. Paige and Havana, located about 2 km northeast along trend, exhibit a narrower surface expression of approximately 200 m x 50 m.

7.4.5 Chachi Corridor

The Chachi Corridor includes a variety of notable MINFILE occurrences including Tic 5, Chachi, QS, Tetra, RNT, North Ridge, the Rose Showings, and Southwest Ridge. The system is part of a large copper, gold, and silver geochemical anomaly, 8 km long x 4 km wide. The area is underlain by calc-alkaline, Devonian host rocks with varying degrees of trace to moderate alteration and igneous brecciation. Work completed by Enduro suggests the significant multi-element geochemical anomaly may be associated with the McLymont Fault structure. The geochemical anomaly is linked to high-grade Au-Ag-Cu sulphide (gold, silver, copper), Ag-Zn-Cu-Pb (silver, zinc, copper, lead), and late-stage, low temperature Ni-Co-Cu-Ag arsenide/sulphide (nickel, cobalt, copper, silver) occurrences associated with stockwork copper sulfide mineralization. Grab samples from Tic 5 are predominantly anomalous for copper with samples such as B0004228: 8854.7 ppm Cu, 0.70 g.t Au, and 15.69 g/t Ag. Conversely grab samples Tetra include significant gold such as A0039531: 13.39 g/t Au, 156 g/t Ag, and 7534.6 ppm Cu.

The western flank of the system is hosted in a large-scale diorite breccia body that is part of a complex intrusive network, primarily made up of a granodiorite irregularly brecciating a fine-grained diorite. Internally, the breccia is massive and monomictic with significant variety in clast distribution, from jigsaw-fit to chaotic. North-south trending mafic dykes are thought to contribute to the nickel and cobalt enrichment found in the series, however no intimate genetic connection has been made. A thin limestone body extends between the Rose showings and may suggest the nickel-cobalt anomaly is due to skarn-like reactions with the limestone. Mineralization was traced for approximately 100m in outcrop with grades from grab samples such as A0039138: 0.03 g/t Au, 301 g/t Ag, 27370 ppm Cu, 34.1 ppm Ni, and 53.3 ppm Co. The copper values in the Rose samples may be inflated due to the presence of copper oxide in outcropping rocks. To the south of the Rose Showings is the Tetra occurrence. It is hosted by a series of northeast trending quartz-carbonate ± barite veins, within an intrusive breccia different from that at the Rose showings. The Tetra showing consists of quart-rich veining that can host significant grade. Mineralized veins are categorized into two main groups: quartz-sulphide and quartz-carbonate. Other areas of interest over the Chachi Corridor have yet to be explored.

7.4.6 North Toe

The North Toe Zone is centered on the historic North Toe MINFILE occurrence, located at the terminus of the Kerr Glacier toe. The zone extends NE-SW along the north facing side of a ridge, recently exposed by the receding glacier. Although historic samples were collected across the North Toe Zone,

detailed ground verification only began in 2023. Field observations suggest that monzonite intrusions track along strike ENE trending structures and may blow out into larger bodies where perpendicular or oblique structures intersect. It is in these merging fault zones where two main zones of mineralization were discovered, hosting multigenerational veining, stockwork quartz +/- iron carbonate + sulphide veins, and disseminated chalcopyrite and pyrite. In these local outcrops, rock geochemical results ranged from 0.31% to 0.77% copper, with associated gold values between 0.20 and 0.63 g/t. The greater North Toe area spans approximately 2.5 km x 0.3 km, with localized high-grade zones. Ten rock samples from this 2.5 km trend returned copper grades exceeding 1%.

Additional work is required to better define the continuity, depth, and lateral extent of mineralization within these zones. The property remains prospective for further discoveries, particularly within structurally complex areas where mineralization may be controlled by previously unrecognized faults and intrusive phases.

8.0 Deposit Types

The Newmont Lake property is located in the Stikinia terrane which consists predominantly of Late Paleozoic and Mesozoic volcanic and plutonic rocks and is characterized by metal deposits related to island-arc volcanic centers. Mineral deposits commonly found in island arc settings include porphyry, intrusion-related (i.e. mesothermal) vein, metasomatic skarn, epithermal vein, and volcanogenic massive sulfide deposits.

The porphyry mineralization at the Newmont Lake property resembles alkalic Cu-Au systems, with characteristics comparable to the Galore Creek deposit. The deposit model consists of a porphyry cluster, where historically separate mineralized zones are now interpreted as components of a larger magmatic-hydrothermal system. Hydrothermal alteration in these systems follow a zoned pattern, progressing outward from a calc-potassic core to calcic, calc-sodic, and propylitic assemblages, with localized silicification and fault-controlled illite-white mica alteration zones.

Porphyry stocks can form associated skarn deposits, especially if nearby rock types are carbonaceous. Skarn deposits are typically composed of calc-silicate minerals such as garnet and pyroxene, with distinct zonation patterns. Garnet is generally found closer to the source intrusion, while pyroxene forms further away. Various types of skarn deposits include Fe, Au, Cu, Zn, W, Mo, and Sn, with mineralization usually hosted by the outer parts of the skarn, often at the contact with marble or hornfels.

In British Columbia, skarn deposits are often found within carbonates, calcareous clastic rocks, and volcaniclastic rocks, and are sometimes associated with volcanic flows. These deposits are frequently linked to intermediate to high-level porphyritic intrusions such as stocks, sills, and breccia pipes, commonly composed of gabbro, diorite, quartz diorite, or granodiorite. These intrusions are typically related to island arc plutonism in the Quesnellia and Stikinia terranes. Skarn deposits in this region often occur in proximity to highly altered Cu (and Au) porphyry systems, forming irregular to roughly tabular bodies within carbonate-rich rocks, typically near igneous contacts (Meinert et al., 2005).

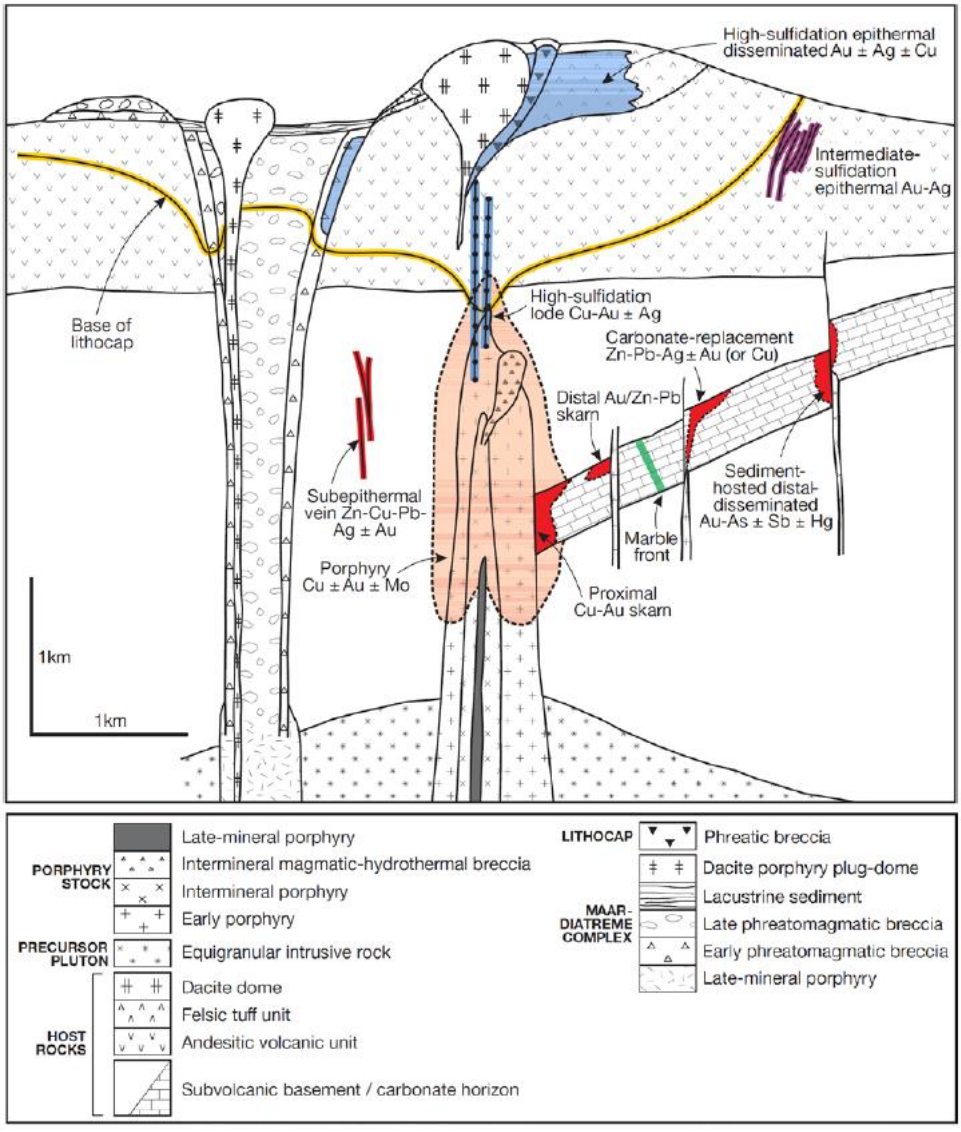


Figure 8.1 Deposit Model for porphyry and skarns (Silitoe, 2010)

9.0 Exploration

9.1 2019 Property Wide Exploration

9.1.1 Soil Sampling

In 2019, a property-wide soil sampling campaign was undertaken as a first pass test of known and undiscovered anomalous areas. A total of 2,626 soil samples were collected over a wide area of the property.

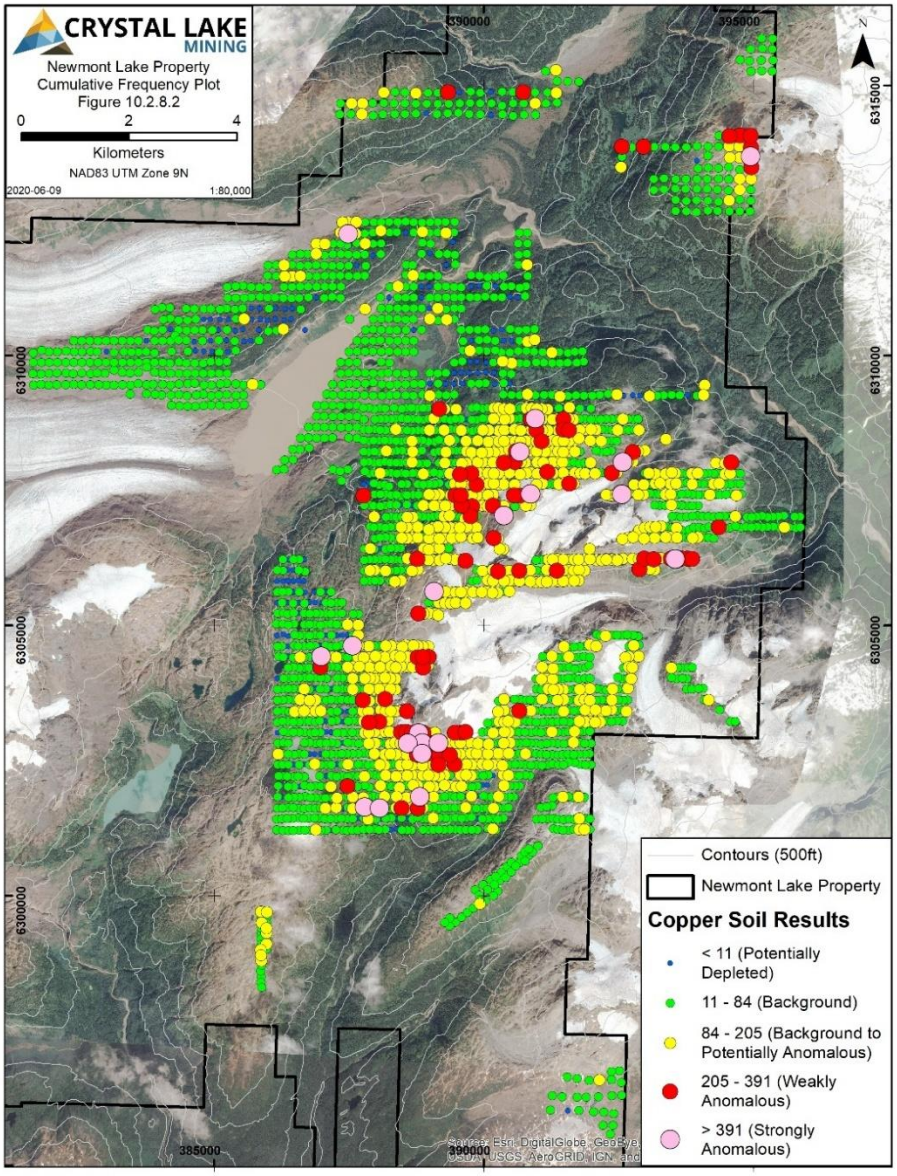


Figure 9.1.1 Plan view map of 2019 soil samples showing the cumulative frequency plot for copper and the resulting special distribution of anomalies. (Source: Newmont Lake 2019 Assessment Report)

Samplers followed pre-established grids using handheld GPS units, possessing ± 5 m accuracy. If coordinates fell on an inaccessible sample location (outcrop, lake, cliff face, etc.) the sampler would attempt to relocate the sample location within 30 m of the original location and record a new sample site. Soil samples were collected from the B-horizon, where available, or from talus fine material. Samples were collected using a hoe-pick and placed into kraft paper bags with a lab sample tag placed inside and the sample number written in permanent marker on the kraft bag. Filled kraft bags were sealed by folding the marked fold lines and secured with a piece of flagging tape. At the end of each day, soil samplers would place sealed kraft bags onto wire racks in a heated tent in order to start the drying process. Once dried, approximately ten kraft bags were placed into large poly plastic sample bags and sealed with a plastic zip tie. Filled poly plastic bags where placed into labeled rice bags and sealed with a zip tie in preparation for transport to the lab preparation facility.

The multi-element soil geochemical data program highlighted several anomalous zones however, the dominant anomaly was focused around the Chachi Corridor. This copper and gold anomaly extended over an 8 km x 4 km footprint with spatial association to the McLymont Fault. Silver, nickel, and cobalt were also found to be anomalous over the Chachi Corridor footprint. South of the Chachi Corridor, between the historic Gab 6 and Blowout MINFILEs in an area now known as Southwest Ridge, a substantial Mo anomaly (~1.0 x 1.0 km) is located in a magnetic low. In the Cuba Zone, a NE-trending Ag anomaly coincides with mineralized barite veining and alteration, along with Hg, Pb, Sb, and Zn enrichment. The 2019 soils program also revealed metal enrichment in the FK-North Zone, with elevated As, Ag, Mo, Ni, Pb, Cu, Sb, and Zn levels.

9.1.2 Rock Sampling

In 2019, a total of 2,070 rock samples were collected over the property. Prospecting focused on the North, Southeast, South, and Southwest portions of the property, targeting areas with limited historical work (Figure 6.2).

Rock samples were collected by taking approximately a fist sized volume of rock from outcrop or subcrop using a rock hammer. Float samples were hand collected from surface. All rock samples were placed into poly plastic sample bags with a lab tag placed inside and the sample number written in permanent marker on the sample bag. Filled poly plastic sample bags were twisted closed and sealed with a piece of flagging tape while in the field. Rock sample locations were recorded in a custom field

data collecting Fulcrum app using Samsung Galaxy S8 mobile devices with GPS capabilities. At the end of each day, rock samplers would place filled poly plastic bags in a designated sample storage area and seal their samples with a zip tie. Filled poly plastic bags were placed into labeled rice bags and sealed with a zip tie in preparation for transport to the lab preparation facility.

In 2019, Prospecting targeted the North, Southeast, South, and Southwest portions of the property, focusing on areas with limited historical work (Figure 6.2). In the north, the North and GIG MINFILE areas contained mafic flows intruded by granodiorite with quartz stockwork veining and various sulfides, while the FK area, now known as the Orange zone, showed extensive white mica alteration and chalcopyrite-pyrite-tetrahedrite mineralization. Chachi Camp had two mineralized zones, including strong gold-silver-copper sulphide mineralization, silver-zinc-copper-lead mineralization, and nickel-cobalt-copper-silver mineralization. In the southeast, the CP MINFILE area hosted a quartz-rich felsic intrusion with chalcopyrite, while the East and Argent areas contained quartz veins with sulfide mineralization, though sampling yielded limited significant values. In the south, prospecting at the King Vein MINFILE returned no significant values but indicated potential for further work along north- and northeast-trending structures. In the southwest, ICE 10 displayed strong K-feldspar, white mica, and chlorite alteration with pyrite and minor chalcopyrite, while Twin Glacier yielded no significant results.

9.1.3 Geophysics

In addition to the geochemical work, an Induced Polarization (IP) survey was completed along the Northern portion Chachi Corridor, the Ridge zone, and the Western McLymont Gold Zone. In total, 34.5-line kilometers were surveyed on 23 traverses utilizing a pole-dipole array using 50- and 100-meter spacing. The survey detected a multi-line, continuously chargeable conductive anomaly associated with soil geochemical enrichment within the Chachi Corridor. The IP results, along with soil and rock geochemistry, highlighted a new area of interest, the Leo Zone as well as the Rose showings, in which quartz veining and associated gold-silver-copper enrichment correlates with an IP anomaly extending up to 600m long. Samples from this area yielded grades between 5.82 and 21.03 g/t gold along with high-grade copper and silver.

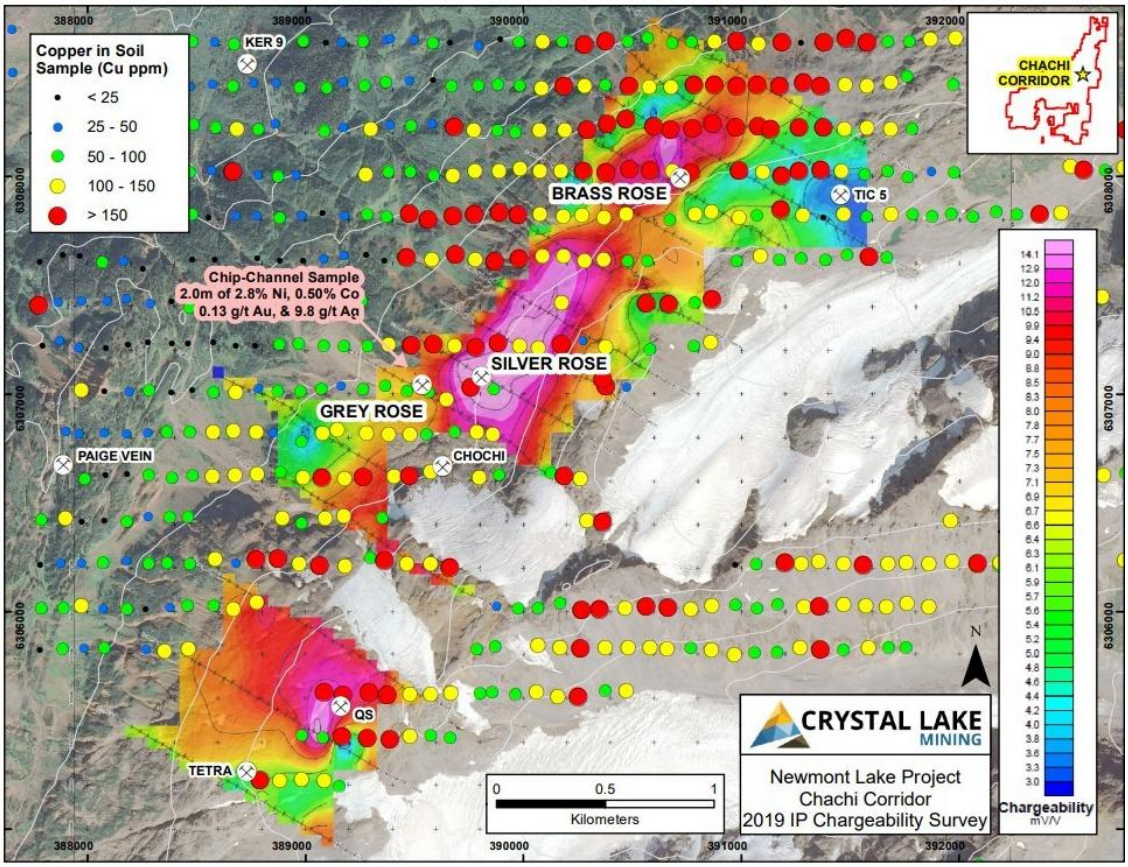
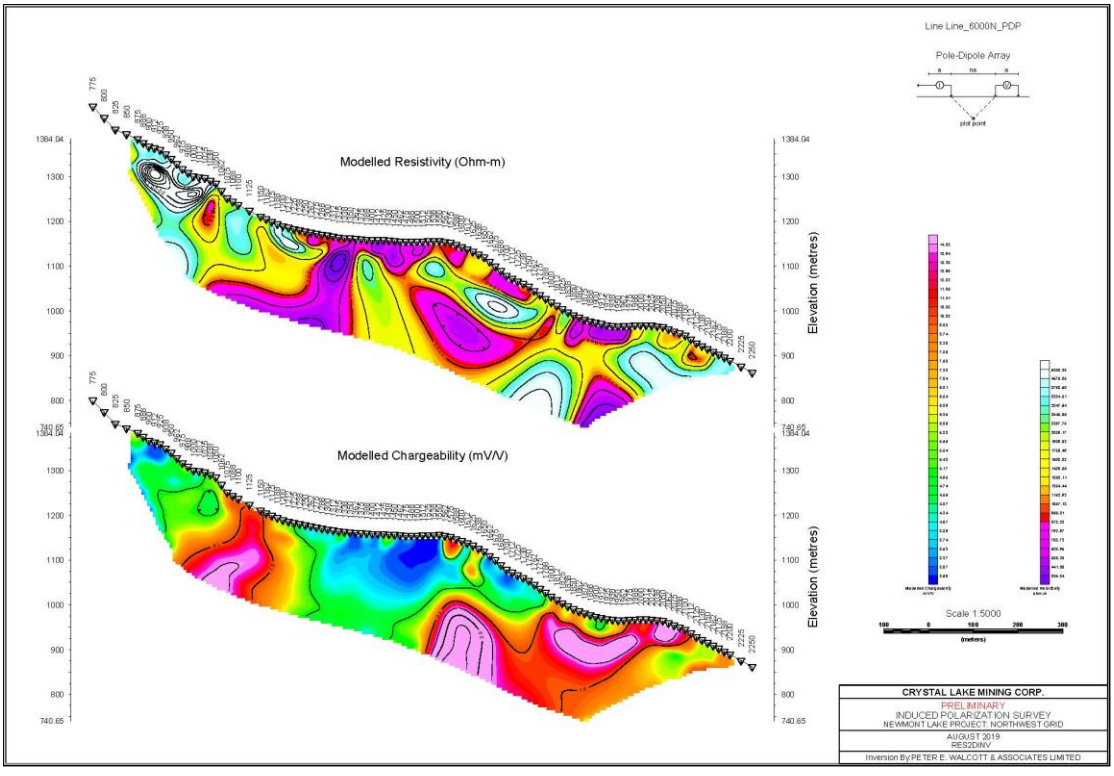
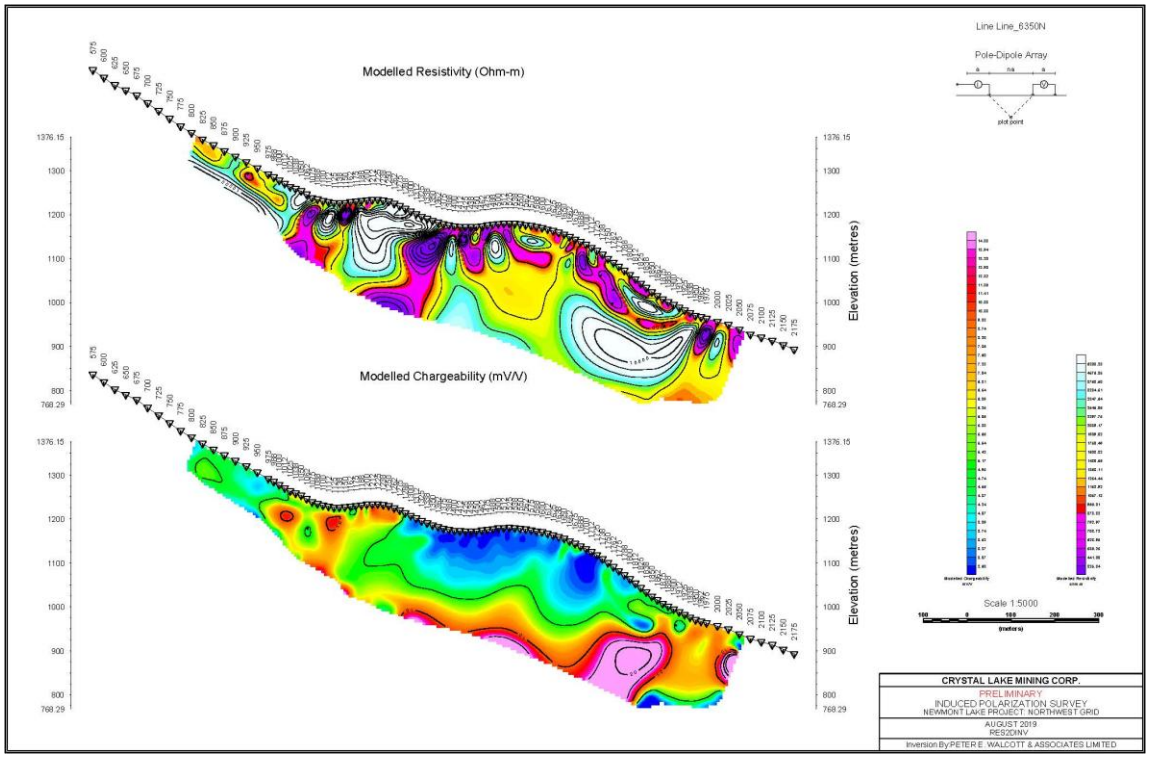


Figure 9.1.3 Chachi Corridor 2019 IP Chargeability Survey with Cu in Soils (Source Crystal Lake news release, Oct. 10, 2019)

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Elevation (metres)
Scale 1:5000
CRYSTAL LAKE MINING CORP.
PRELIMINARY
INDUCED POLARIZATION SURVEY
NEWMONT LAKE PROJECT: NORTHWEST GRID
AUGUST 2019
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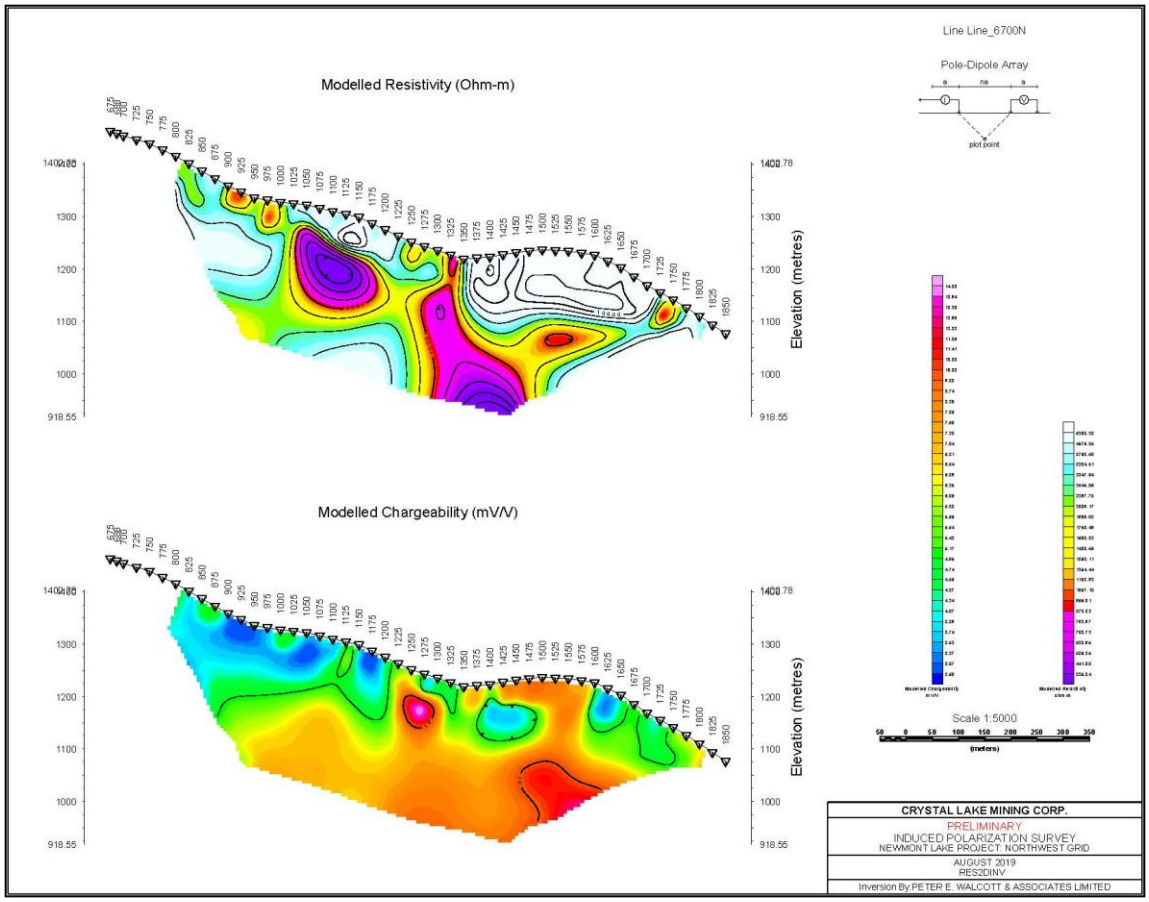
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Modelled Chargeability (mV/V)
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CRYSTAL LAKE MINING CORP.
PRELIMINARY
INDUCED POLARIZATION SURVEY
NEWMONT LAKE PROJECT: NORTHWEST GRID
AUGUST 2019
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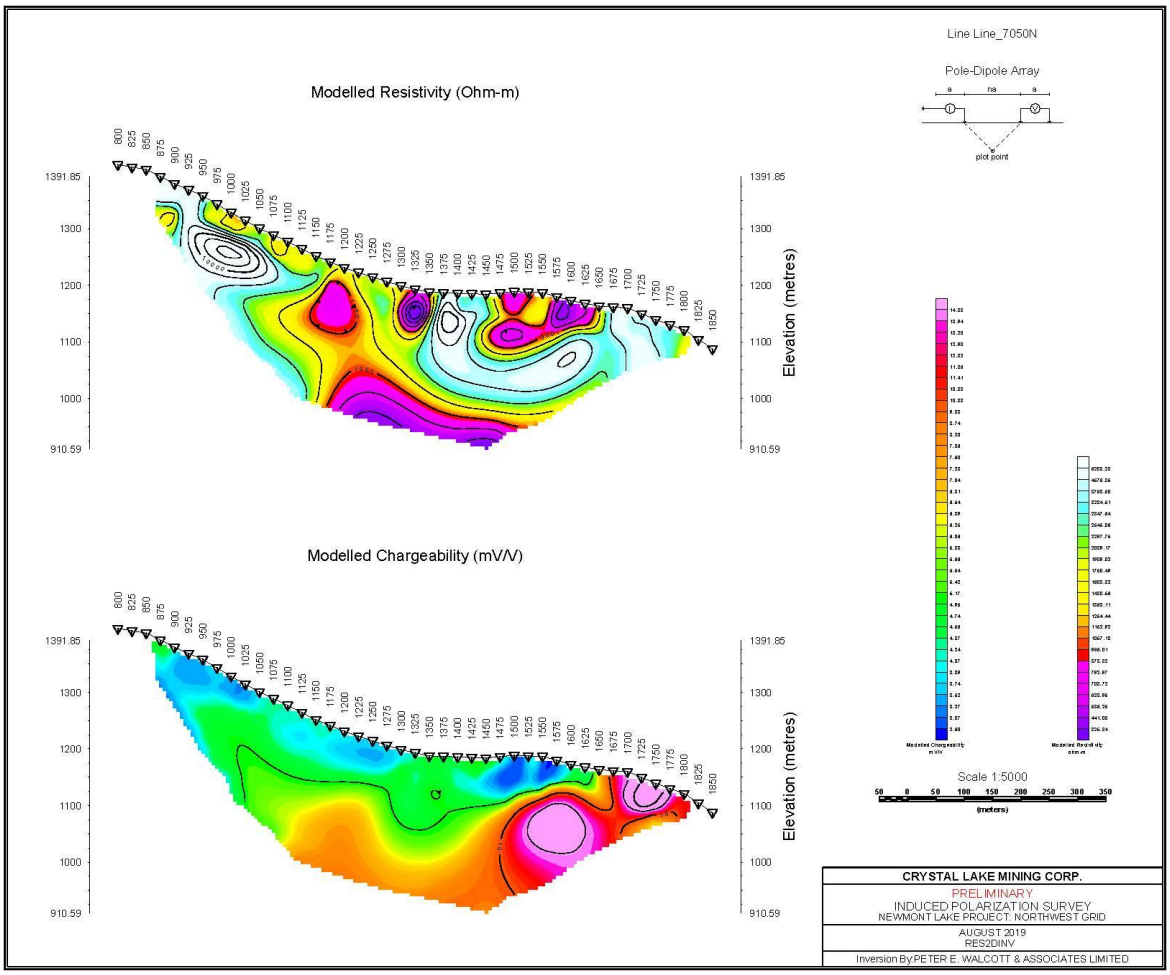


Figure 9.1.3.1 Northwest Zone IP sections for four lines (Line 6000N, 6350N, 6700N, 7050N.)

9.2. 2020 Property Wide Exploration

9.2.1. Soil Sampling

In 2020, a soil program was designed to confirm historic assay results and further delineate anomalies from the previous years' exploration campaign. Some infill and extension grids were planned to expand on the 2019 soil grid design. In total, 845 soil samples were collected with a focus on the NW Zone as well as an extensional zone at and adjacent to Cuba. No additional areas of interest were defined from the soil geochemistry.

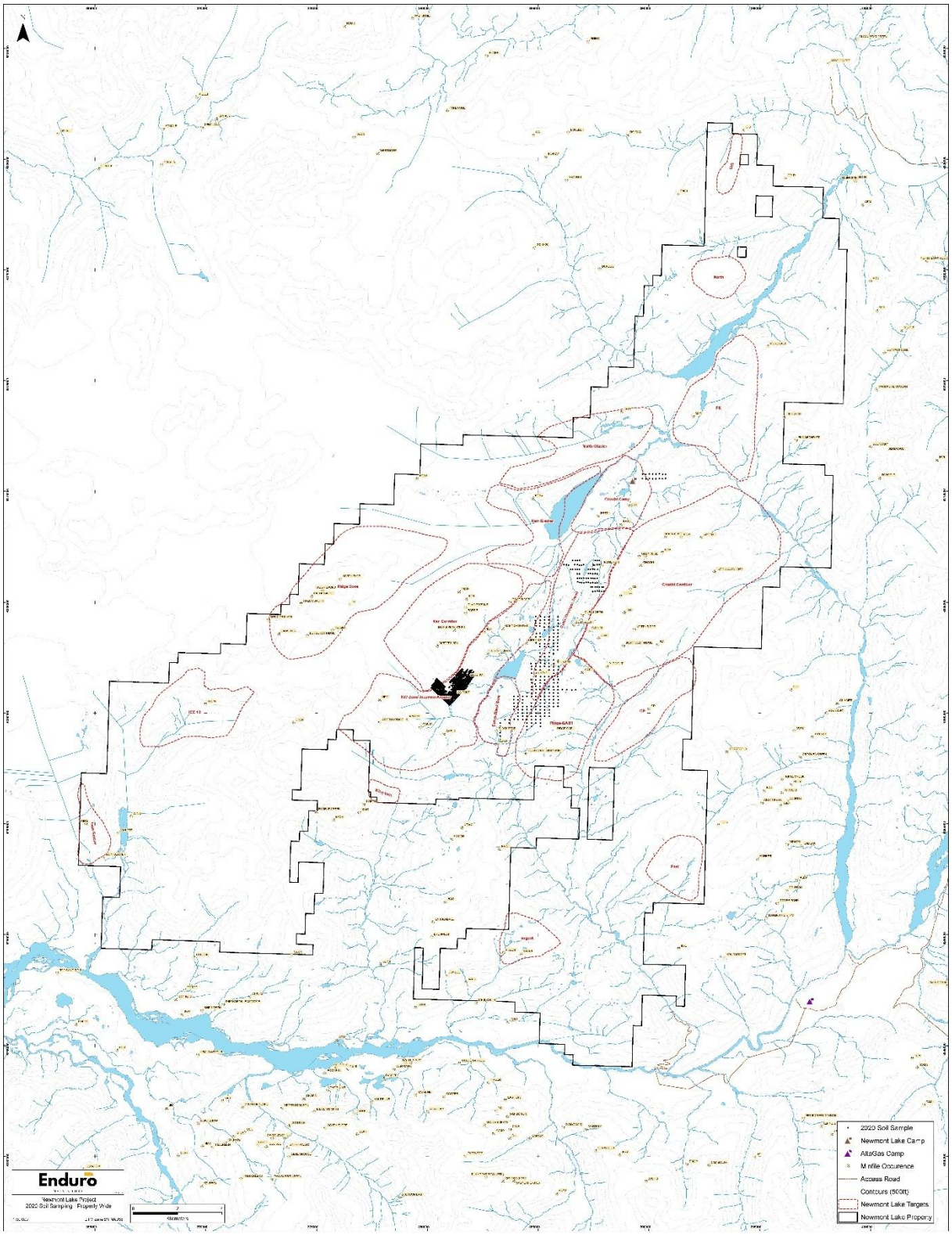


Figure 9.2.1 Newmont Lake Soil Sampling grid 2020 (Source: 2020 Newmont Lake Assessment Report #40231)

9.2.2. Rock Sampling

In 2020, detailed mapping and geological traverses were conducted, with teams collecting station points every 10–30m. A total of 1,145 field station points and 130 rock samples were collected as part of an integrated sampling approach. The program focused on the McLymont Gold Zone and Ken Zone, with mapping and rock sampling serving as a precursor to drilling later in the season. Channel sampling was completed at one location, the Ken zone.

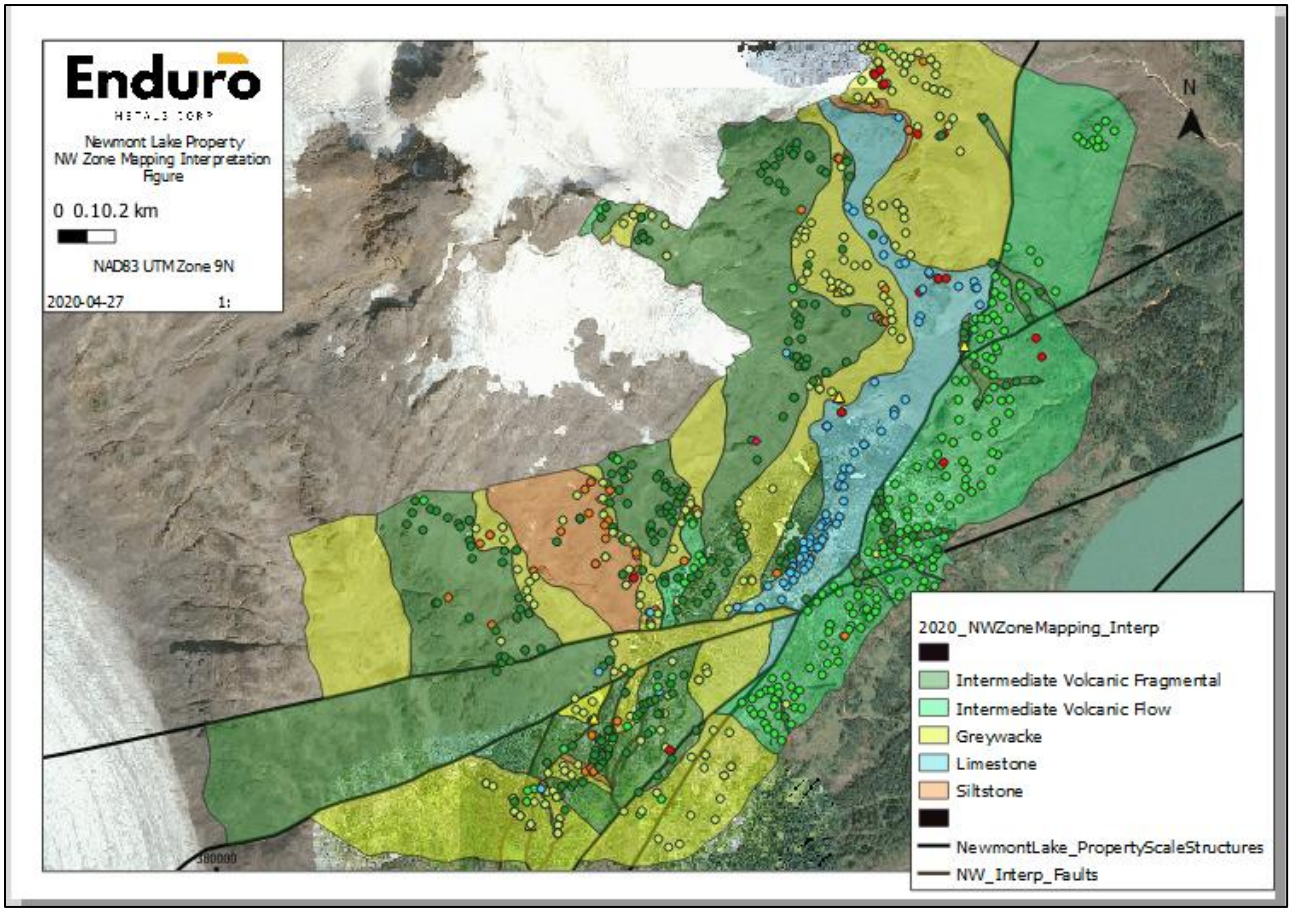


Figure 9.2.2 Plan view map of data points collected from detailed mapping and sampling initiative undertaken in 2020 at the McLymont Gold Zone. (Source: 2020 Assessment Report #40231).

Rock samples were collected by taking selected pieces of rock from outcrop or subcrop using a rock hammer. Float samples were hand collected from surface. Channel samples were laid out start to finish and cut using a gas-powered rock saw with diamond blade. All rock samples were placed into poly plastic sample bags with a lab tag placed inside and the sample number written in permanent marker on the sample bag. Filled poly plastic sample bags were twisted closed and sealed with a piece of flagging tape while in the field. Rock sample locations were recorded in a custom field data collecting Fulcrum app using Samsung Galaxy S8 mobile devices with GPS capabilities. At the end of each day, rock samplers

would place filled poly plastic bags in a designated sample storage area and seal their samples with a zip tie. Filled poly plastic bags were placed into labeled rice bags and sealed with a zip tie in preparation for transport to the lab preparation facility. Rice bags were placed into sling nets and transported by helicopter from camp to Bob Quinn airstrip where filled rice bags were placed into lockable bins on a trailer and transported by HEG employees using a Ford F350 to Terrace B.C.

Rock Samples were taken during geological traverses where samples navigated pre-planned grids in an effort to keep sampling unbiased. No new zones of mineralization were discovered other than local anomalous results over the NW Zone and McLymont Corridor.

Channel sampling at the Ken Zone targeted a subzone dubbed the Barbie Zone; here mineralization expressed within large quartz-carbonate-sulphide veins where multiple decimeter to meter scale veins occur in a roughly 15m wide swarm trending east-northeast to east.

9.3 North Toe

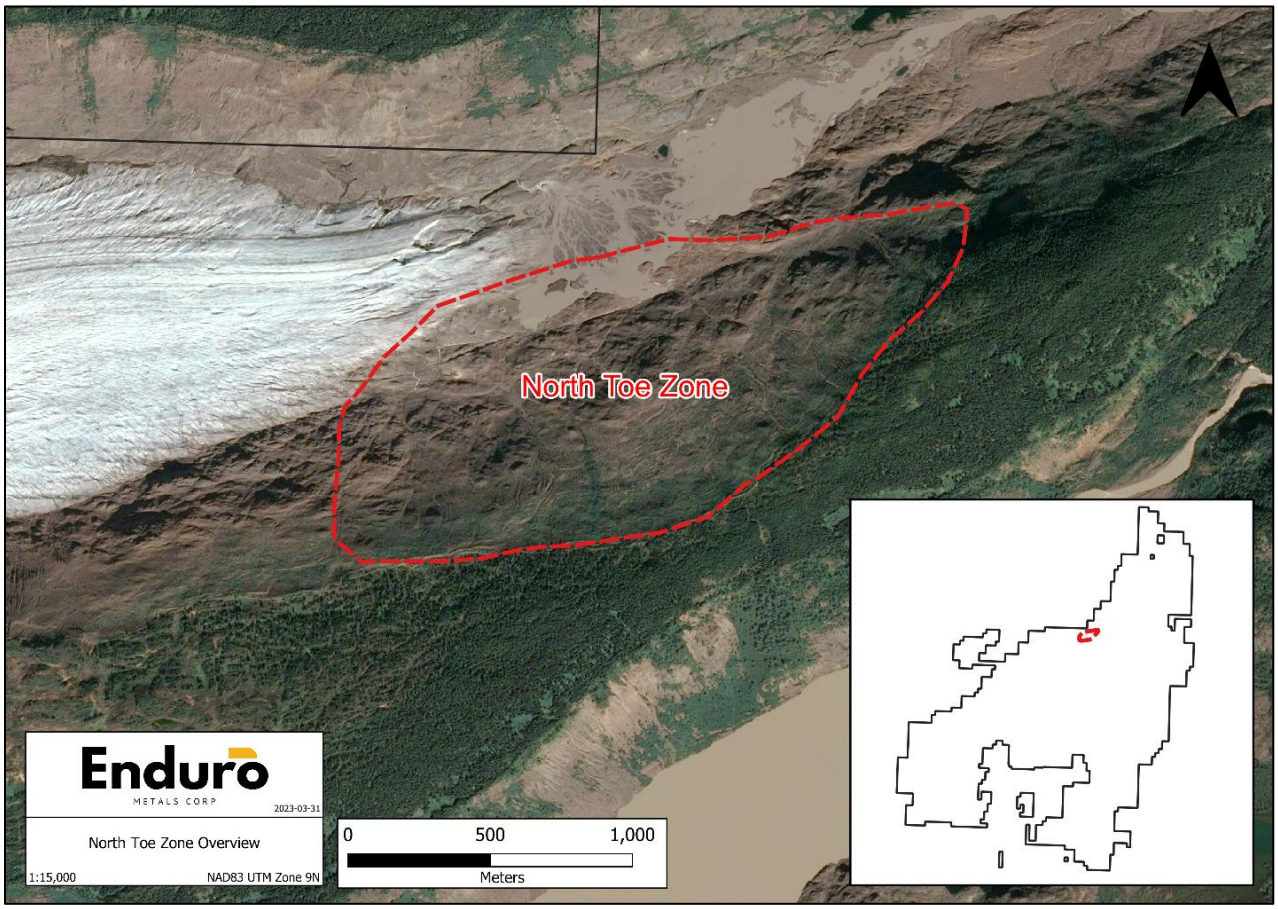


Figure 9.3 North Toe Location and Topography

In 2023, an exploration program covered 1.8 km² of detailed geological mapping, 240 line-km of drone magnetics, and the collection of 45 rock samples. Samples from the southernmost outcrop of interest were slabbed and analyzed, revealing multiple vein generations: (1) quartz-chalcopyrite-pyrite veins with a distinct pink envelope (possibly K-feldspar), (2) quartz ± iron carbonate veins with a maghemite ± biotite margin, (3) barren quartz veins with minor accessory minerals, and (4) quartz-iron carbonate-maghemite-chalcopyrite veins. Finely disseminated chalcopyrite and pyrite were also observed within the intrusion, away from vein margins.

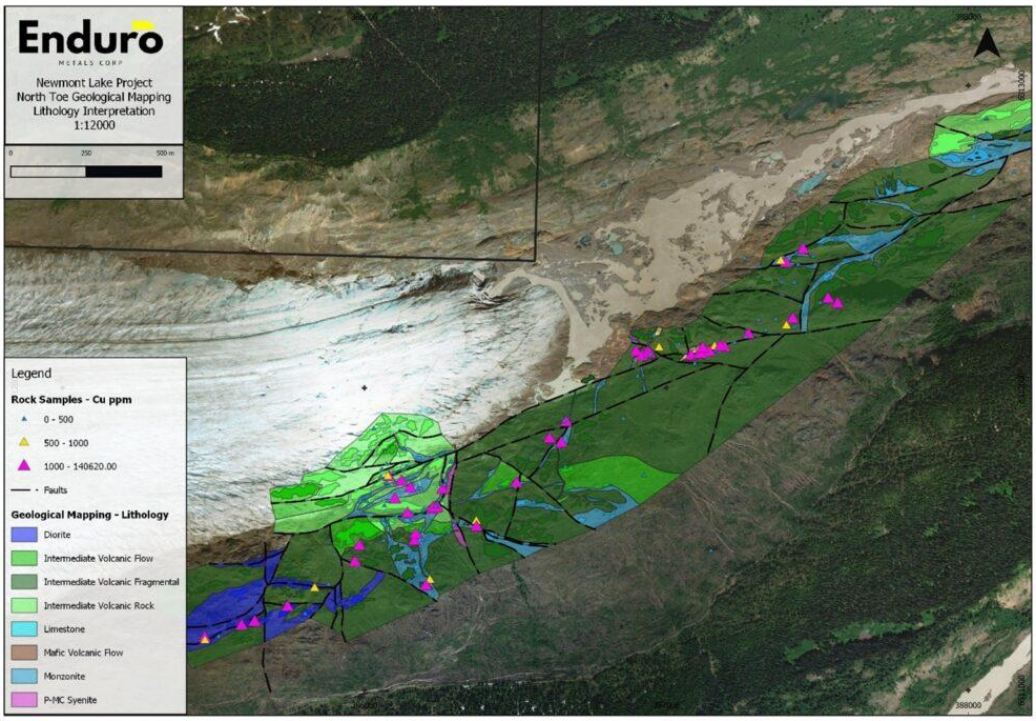


Figure 9.3.1 Plan view map of general mapping area with copper in rock geochemistry results

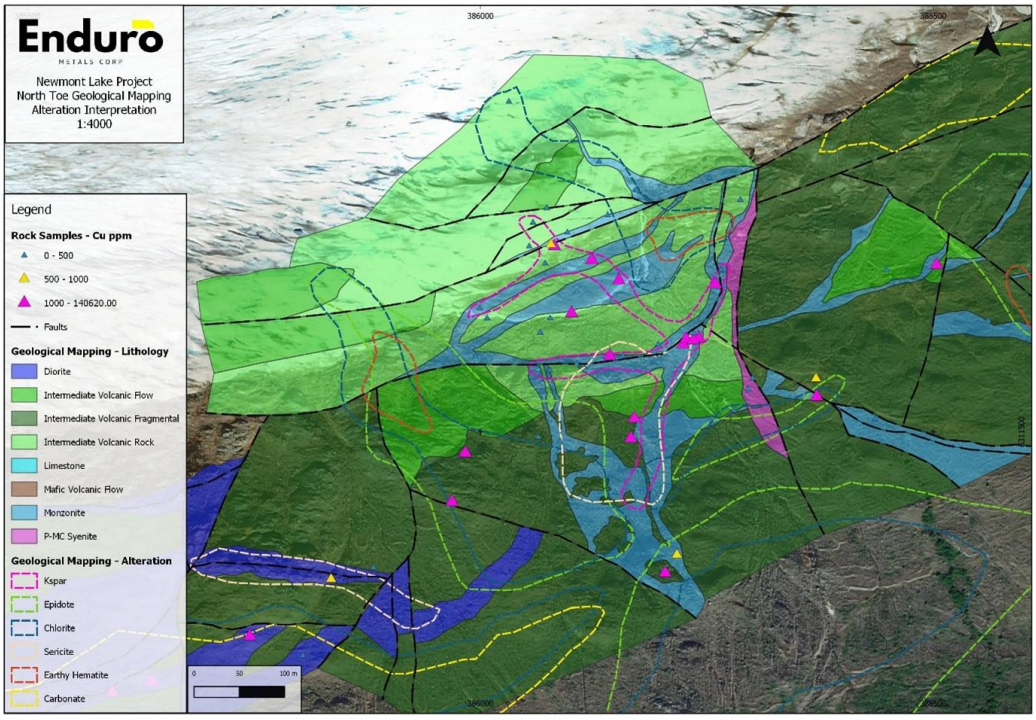


Figure 9.3.2 Geology Plan showing mineralized monzonite networks and copper in rock geochemistry results

A total of 240-line km of drone magnetics were flown over the North Toe porphyry prospect in 2023. Data from the geophysical survey suggests that faults are generally correlated with intense magnetic lows. Rimming these magnetic lows are moderate-high magnetic anomalies that may represent the mineralized and altered intrusions found on surface. Intrusions observed on surface have varying amounts of ferromagnetic and ferrimagnetic minerals that may contribute to magnetic anomalies such as magnetite, hematite, maghemite. Rock geochemistry also shows a correlation between moderate magnetic highs and copper assay values greater than 1000 ppm (see Figure 9.3.5). These moderate magnetic highs seem to cluster around structurally controlled magnetic lows which suggest that mineralized monzonite intrusions are utilizing local and regional structural conduits, with increased intrusion density where faults intersect in double junctions.

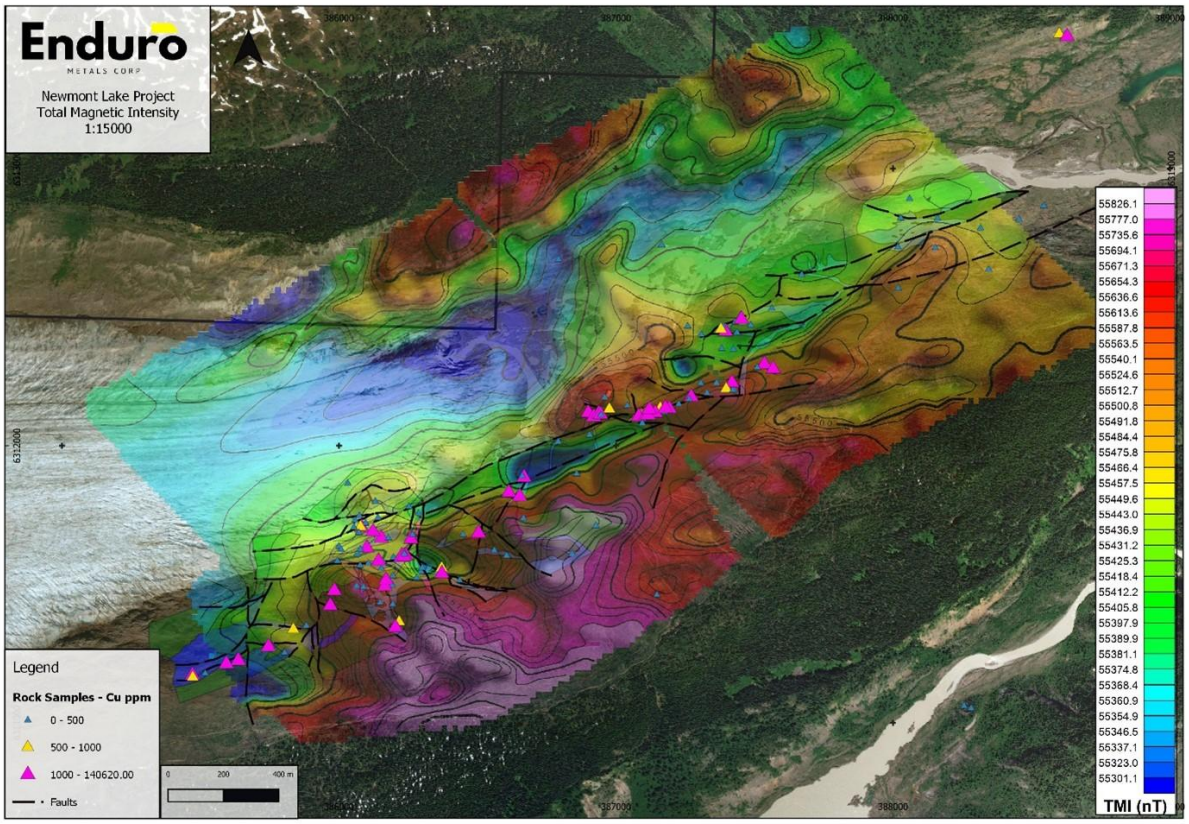


Figure 9.3.5 Plan view map of North Toe total magnetic intensity and copper in rock geochemistry results

9.4 Chachi Corridor

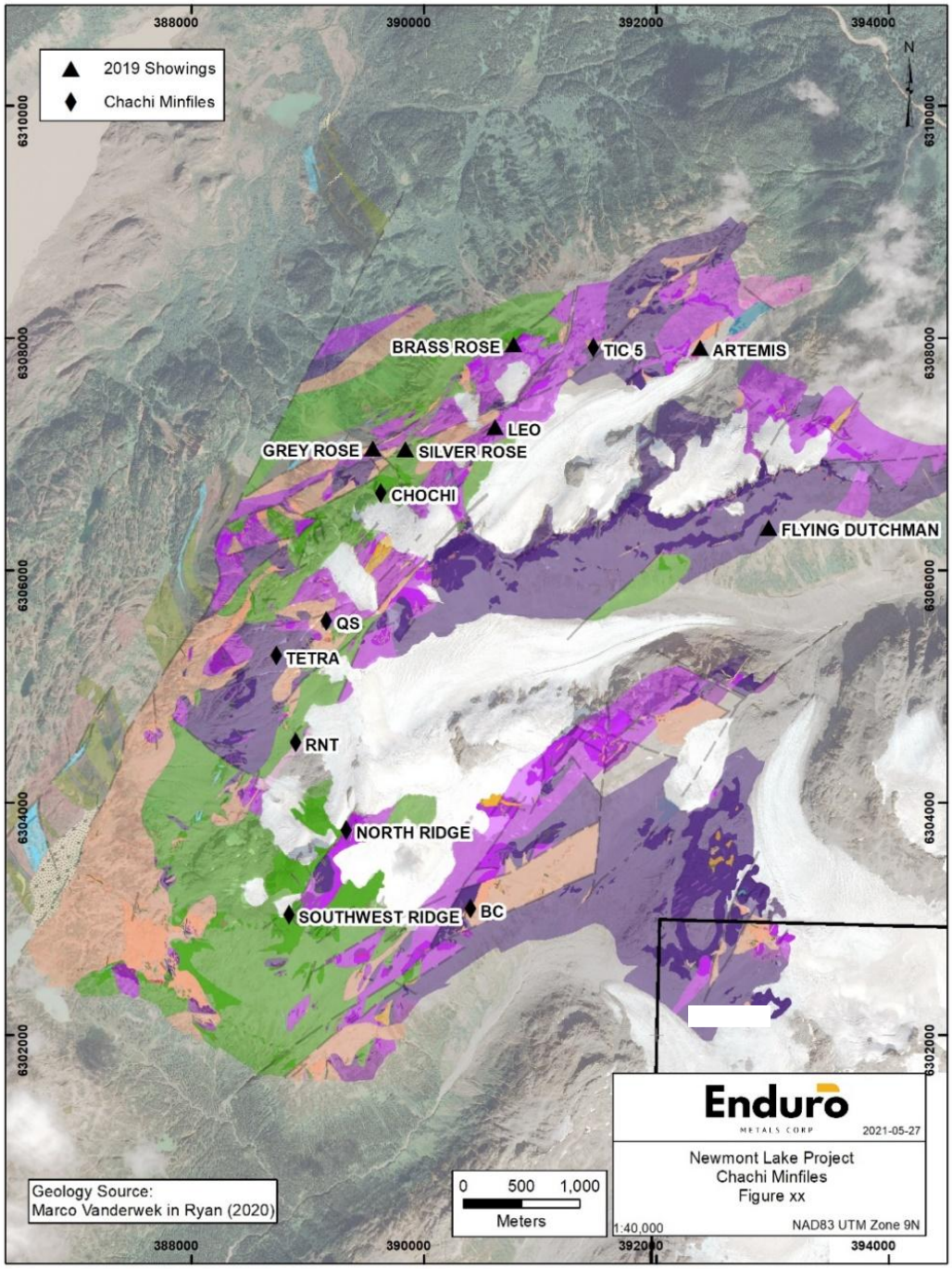


Figure 9.4 Plan view map of the Chachi Corridor

In 2020, an Induced Polarization (IP) geophysical survey identified a chargeable conductive anomaly approximately 850-metre x 600-metre, which may coincide with geochemical anomalies and mineral occurrences. Supporting this work, over 2000 soil samples, 2000 hyperspectral measurements, and 800 rock samples were collected from the region between 2019 and 2020.

In 2021, diamond drilling, geological traverses, geochemical sampling, mapping and hyperspectral work was completed through select zones of the Chachi corridor. In total, 1139 drill core samples, 23 rock samples and 102 hyperspectral measurements were collected through the corridor.

9.5 Ridge Zone

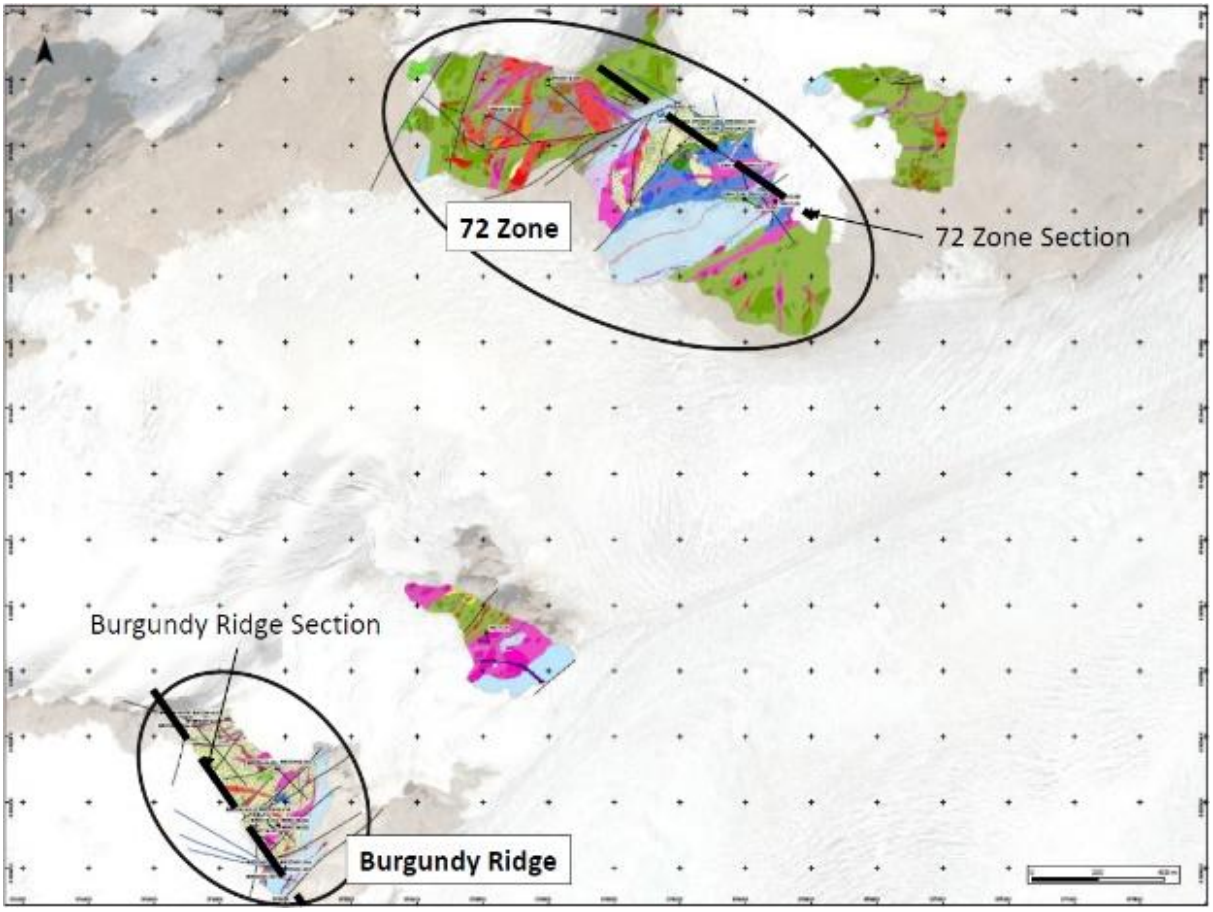


Figure 9.5 The Ridge Zone Geology Plan map

In 2019, a single trench was completed across the breccia-limestone contact near its southern exposure at Burgundy Ridge. The trench crossed what appeared to be some of the best mineralized portion of the breccia, cut by irregular dykes of the biotite syenite and a lamprophyre, while containing large fragments of the K-Megacrystic Syenite. Channel samples in the trench returned an intercept of 36 m returning 1.53 g/t Au, 23.85 g/t Ag, 13436.5 ppm Cu, and 30545.9 ppm Zn.

In 2022, a UAV potassium magnetometer survey was completed, along with aerial photogrammetry.

10.0 Drilling

Six phases of diamond drilling have been completed by the Company. The first phase started in 2018, followed by subsequent phases in years 2019, 2020, 2021, 2022, and 2024. A drill hole summary is provided in with selected significant intercepts in each section. All collar locations are reported using NAD83 UTM Zone 9N grid projection. Historical drilling is reported in Section 6.0 – History.

Hole ID	Easting	Northing	Elevation	Depth (m)	Azimuth	Dip (º)	Core Size	Hole Type	Drill Year	Drill Start	Drill End
BRRC18-001	374976	6303130	1828	150	135	-60		RC	2018	2018-10-09	2018-10-12
BRRC18-002	374976	6303130	1828	100	315	-60		RC	2018	2018-10-13	2018-10-13
BRRC18-003	374976	6303130	1828	150	315	-75		RC	2018	2018-10-14	2018-10-14
BRRC18-004	374976	6303130	1828	150	135	-75		RC	2018	2018-10-14	2018-10-15
NWRC18-005	381210	6300803	1167	83	0	-90		RC	2018	2018-10-16	2018-10-16
NWRC18-006	381204	6300797	1179	88	305	-60		RC	2018	2018-10-16	2018-10-17
STDDH19-003	375610.5	6305295	1679.871	399	119.55	-64.41	NQ	DD	2019	2019-08-04	2019-08-08
STDDH19-005	375794.5	6305387	1727.431	291	123.07	-58.25	NQ	DD	2019	2019-08-07	2019-08-10
STDDH19-006	376214.2	6305256	1798.189	336	125.84	-64.53	NQ	DD	2019	2019-08-10	2019-08-14
STDDH19-008	376213.4	6305257	1798.301	285	121.85	-44.94	HQ	DD	2019	2019-08-14	2019-08-18
ARSDDH19-019	379230.1	6298869	1419.606	300	306.76	-50	HQ	DD	2019	2019-09-12	2019-09-16
ARSDDH19-022	379500.6	6298953	1324.858	291.71	305.8	-49.19	HQ	DD	2019	2019-09-16	2019-09-18
BRDDH19-001	374972.4	6303305	1875.11	237	136.91	-54.8	HQ	DD	2019	2019-07-29	2019-08-02
BRDDH19-002	374971.8	6303306	1875.241	147	135	-87	NQ	DD	2019	2019-08-02	2019-08-04
BRDDH19-004	374706.5	6303455	1879.084	439.29	138.36	-53.08	NQ	DD	2019	2019-08-04	2019-08-11
BRDDH19-007	374702.1	6303458	1879.631	336	279.88	-52.43	HQ	DD	2019	2019-08-11	2019-08-15
BRDDH19-009	374704	6303454	1879.041	390	189.96	-52.73	HQ	DD	2019	2019-08-15	2019-08-21
BRDDH19-011	374704.3	6303456	1880.071	393	180	-88	NQ	DD	2019	2019-08-21	2019-08-23
BRDDH19-013	374909.4	6303163	1807.208	294	133.13	-74.36	HQ	DD	2019	2019-08-28	2019-08-30
BRDDH19-014	374910.1	6303162	1807.045	150	135	-55	HQ	DD	2019	2019-08-31	2019-09-02
BRDDH19-015	374910	6303162	1807.035	201	130.75	-55.76	HQ	DD	2019	2019-09-03	2019-09-05
BRDDH19-016	374907.9	6303161	1807.049	432.21	182.91	-49.61	HQ	DD	2019	2019-09-05	2019-09-11
NWDDH19-010	381289.3	6300909	1213.105	198	300.39	-53.71	HQ	DD	2019	2019-08-21	2019-08-23
NWDDH19-012	381290.2	6300908	1213.004	261	311.72	-75.18	HQ	DD	2019	2019-08-23	2019-08-26
NWDDH19-017	381290.7	6300908	1213.243	264	0	-90	HQ	DD	2019	2019-09-06	2019-09-09
NWDDH19-018	381496.8	6300844	1144.751	186	298.34	-54.03	HQ	DD	2019	2019-09-10	2019-09-12
NWDDH19-020	381293.8	6300905	1211.78	120	121.58	-69.92	HQ	DD	2019	2019-09-13	2019-09-13
NWDDH19-021	381136.8	6300690	1118	141.6	317.63	-43.68	HQ	DD	2019	2019-09-14	2019-09-14

NWDDH19-023	381137.4	6300689	1115.971	204	298.13	-81.5	HQ	DD	2019	2019-09-15	2019-09-16
NWDDH19-024	381150	6300746	1152.632	102	135.98	-56.66	HQ	DD	2019	2019-09-17	2019-09-18
NWDDH19-025	381145.6	6300751	1153.14	147	317	-45.18	HQ	DD	2019	2019-09-18	2019-09-20
CBDDH20-001	386945	6304402	1267.297	171	70	-55	HQ	DD	2020	2020-10-10	2020-10-11
CBDDH20-001b	386945	6304402	1267.967	62	70	-45	NQ	DD	2020	2020-10-09	2020-10-10
KZDDH20-001	381782	6305105	1519	126.68	10	-50	HQ	DD	2020	2020-09-16	2020-09-18
KZDDH20-002	381782	6305105	1519	156	10	-85	HQ	DD	2020	2020-09-18	2020-09-20
KZDDH20-003	381782	6305105	1519	108	90	-45	HQ	DD	2020	2020-09-20	2020-09-22
KZDDH20-004	381782	6305105	1519	69	170	-55	HQ	DD	2020	2020-09-22	2020-09-23
NWDDH20-001	381240	6300835	1174	321	300	-84	HQ	DD	2020	2020-08-15	2020-08-18
NWDDH20-002	381240	6300835	1174	312	300	-50	HQ	DD	2020	2020-08-18	2020-08-22
NWDDH20-003	381240	6300835	1174	294	300	-67	HQ	DD	2020	2020-08-22	2020-08-25
NWDDH20-004	381306	6300947	1228	279	300	-80	HQ	DD	2020	2020-08-25	2020-08-28
NWDDH20-005	381360	6300954	1210	261	300	-57	HQ	DD	2020	2020-08-28	2020-08-31
NWDDH20-006	381360	6300954	1210	276	300	-75	HQ	DD	2020	2020-09-01	2020-09-03
NWDDH20-007	381409	6301017	1226	330	300	-60	HQ	DD	2020	2020-09-04	2020-09-07
NWDDH20-008	381409	6301017	1226	301.5	300	-80	HQ	DD	2020	2020-09-07	2020-09-10
NWDDH20-009	381409	6301017	1226	267	300	-70	HQ	DD	2020	2020-09-11	2020-09-13
NWDDH20-010	381344	6301003	1245	270	300	-80	HQ	DD	2020	2020-09-13	2020-09-16
NWDDH20-011	381345	6301000	1240	354	300	-70	HQ	DD	2020	2020-09-23	2020-09-27
NWDDH20-012	381375	6301070	1262.77	291	300	-82.5	HQ	DD	2020	2020-09-27	2020-09-30
NWDDH20-013	381375	6301070	1262.766	501	300	-70	HQ	DD	2020	2020-09-30	2020-10-07
STDDH21-001	376140	6305297	1818	594	120	-70	NQ	DD	2021	2021-08-14	2020-08-21
STDDH21-002	376339	6305273	1750	428	100	-60	NQ	DD	2021	2021-08-21	2021-08-24
STDDH21-003	376339	6305273	1750	384	100	-75	HQ	DD	2021	2021-08-24	2021-08-26
STDDH21-004	376339	6305273	1750	247	10	-65	HQ	DD	2021	2021-08-26	2021-08-29
BRDDH21-001	374941.7	6302983	1750.65	445	285	-45	HQ	DD	2021	2021-08-30	2021-09-05
BRDDH21-002	374942.2	6302983	1750.66	232	285	-60	HQ	DD	2021	2021-09-05	2021-09-08
BRDDH21-003	374941.6	6302983	1750.6	388	278	-45	HQ	DD	2021	2021-09-08	2021-09-12
BRDDH21-004	374941.8	6302984	1750.67	241	300	-45	NQ	DD	2021	2021-09-12	2021-09-17
CCZDDH21-001	389887	6307035	1586	300.16	300	-65	HQ	DD	2021	2021-07-08	2021-07-11
CCZDDH21-002	389887	6307035	1586	456	300	-89	HQ	DD	2021	2021-07-12	2021-07-17
CCZDDH21-003	389887	6307035	1586	378	120	-65	HQ	DD	2021	2021-07-18	2021-07-23

CCZDDH21-004	389672	6307049	1437.4	387	300	-65	HQ	DD	2021	2021-07-24	2021-07-28
HAVDDH21-001	388181	6307230	1110	417	300	-70	HQ	DD	2021	2021-07-29	2021-08-01
HAVDDH21-002	388181	6307230	1110	181	300	-45	HQ	DD	2021	2021-08-02	2021-08-06
HAVDDH21-003	388020	6306801	1130	250	270	-50	HQ	DD	2021	2021-08-07	2021-08-09
HAVDDH21-004	388020	6306801	1130	274	255	-45	HQ	DD	2021	2021-08-10	2021-08-14
NWDDH21-001	381409	6301017	1226	284	292	-70	HQ	DD	2021	2021-09-18	2021-09-21
NWDDH21-002	381409	6301017	1226	234.41	315	-70	HQ	DD	2021	2021-09-21	2021-09-24
NWDDH21-003	381344	6301003	1245	287	300	-85	HQ	DD	2021	2021-09-25	2021-09-28
ARSDDH22-003	378262.2	6299441	1668.94	225	180	-45	HQ	DD	2022	2022-09-12	2022-09-14
ARSDDH22-004	378262.2	6299441	1668.94	144	180	-70	HQ	DD	2022	2022-09-14	2022-09-16
ARSDDH22-005	378265.9	6299441	1667.5	162	150	-45	HQ	DD	2022	2022-09-09	2022-09-12
ARSDDH22-006	378136.5	6299417	1692.46	218.3	180	-45	HQ	DD	2022	2022-09-18	2022-09-20
ARSDDH22-007	378140	6299417	1692.32	117	150	-45	HQ	DD	2022	2022-09-20	2022-09-21
BRDDH22-005	374867.2	6303360	1877.103	460	105	-70	NQ	DD	2022	2022-06-27	2022-07-01
BRDDH22-006	374867.2	6303360	1877.103	623.6	105	-85	NQ	DD	2022	2022-07-02	2022-07-08
BRDDH22-007	374863.9	6303362	1876.921	124.4	285	-85	NQ	DD	2022	2022-07-09	2022-07-11
BRDDH22-008	374863.9	6303362	1876.921	358.4	285	-85	NQ	DD	2022	2022-07-11	2022-07-20
BRDDH22-009	374928.7	6303648	1864.645	568	105	-70	NQ	DD	2022	2022-07-18	2022-08-01
BRDDH22-010	374867.3	6303361	1877.307	469.5	70	-80	NQ	DD	2022	2022-07-19	2022-07-25
BRDDH22-011	374928	6303648	1864.859	609	110	-85	NQ	DD	2022	2022-08-02	2022-08-08
BRDDH22-012	375209.8	6303894	1785.22	534	315	-85	NQ	DD	2022	2022-07-27	2022-08-01
BRDDH22-013	375211.7	6303889	1783.386	602	140	-70	NQ	DD	2022	2022-08-02	2022-08-08
BRDDH22-014	374852.1	6303230	1819.45	372	135	-70	NQ	DD	2022	2022-09-07	2022-09-12
BRDDH22-015	374929.1	6303647	1864.493	633	123	-50	NQ	DD	2022	2022-08-08	2022-08-22
BRDDH22-016	374851.5	6303231	1819.61	763.08	135	-85	NQ	DD	2022	2022-08-12	2022-08-13
BRDDH22-017	374897.5	6303267	1852.79	346	135	-50	NQ	DD	2022	2022-08-24	2022-08-28
BRDDH22-018	374850.6	6303230	1818.86	498	180	-70	NQ	DD	2022	2022-08-23	2022-08-28
BRDDH22-019	374896.8	6303268	1852.74	334	135	-70	NQ	DD	2022	2022-08-28	2022-09-02
BRDDH22-020	374850.7	6303227	1817.36	510	174	-50	NQ	DD	2022	2022-08-26	2022-09-01
BRDDH22-021	374896.6	6303268	1852.81	424	135	-85	NQ	DD	2022	2022-09-03	2022-09-07
BRDDH22-022	374797.3	6303300	1826.93	603	180	-55	NQ	DD	2022	2022-09-04	2022-09-08
BRDDH22-023	374865.9	6303361	1876.996	398	135	-50	NQ	DD	2022	2022-09-07	2022-09-11

BRDDH22-024	375403.3	6303829	1741.74	423	135	-50	NQ	DD	2022	2022-09-07	2022-09-11
NWDDH24-001	381178.4	6300813	1175	285	120	-75	NQ	DD	2024	2024-09-07	2024-09-09
NWDDH24-002	381178.4	6300813	1175	204	120	-45	NQ	DD	2024	2024-09-09	2024-09-12
NWDDH24-003	381150	6300980	1247	351	120	-45	NQ	DD	2024	2024-09-13	2024-09-18
NWDDH24-004	381150	6300980	1247	408	120	-70	NQ	DD	2024	2014-09-18	2024-09-21

Figure 10.0 Collar table for all drilling between 2018 and 2024

10.1 McLymont Gold Zone

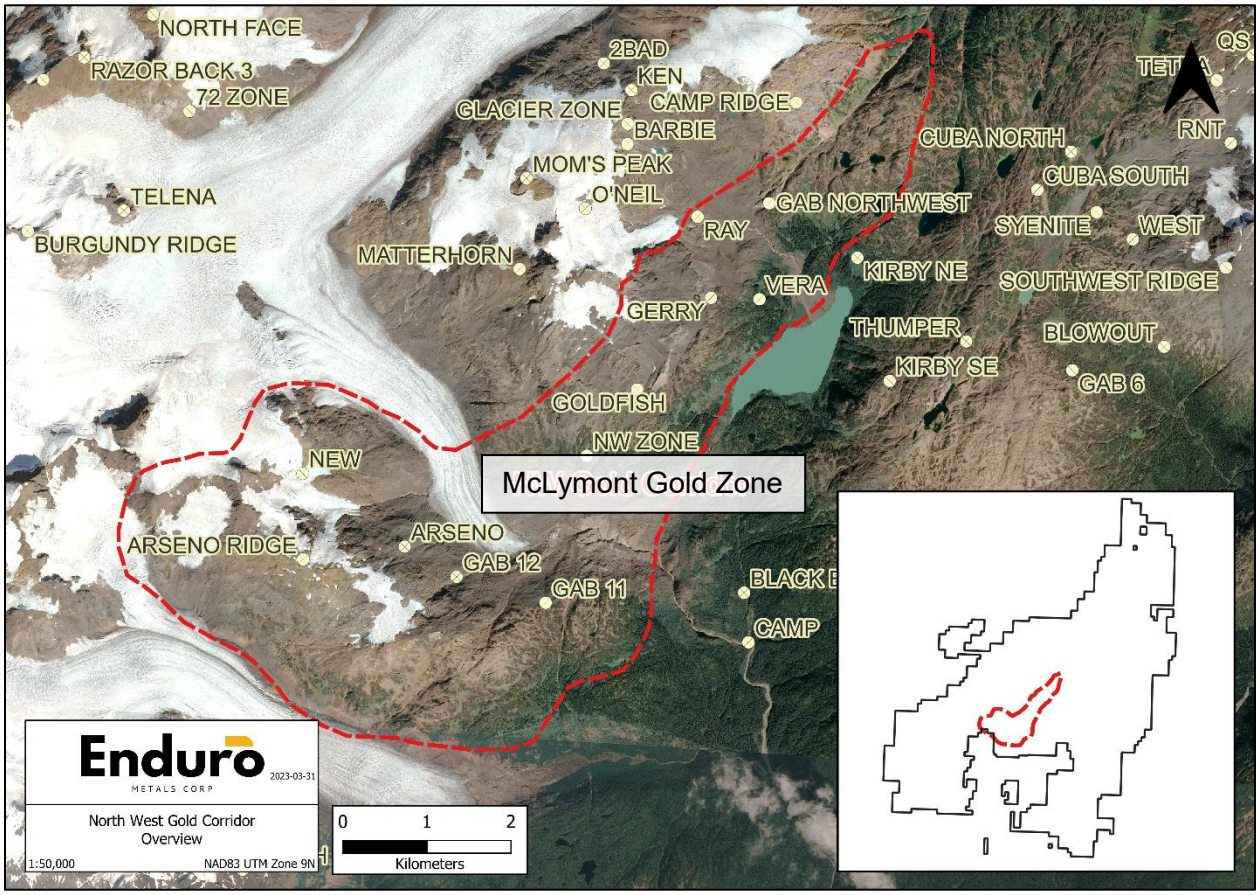


Figure 10.1 Northwest Gold Corridor Overview

In 2018, a total of two reverse circulation drill holes were completed at the NW Zone in a late fall, inaugural program for Crystal Lake Mining. A total of 171m was completed to test the structural controls on gold mineralization previously noted in 2008 drill holes R-08-01 and R-08-07. A broad interval of low-moderate grade gold mineralization was intersected in NWRC18-005 with results including 78.30m of 0.65 g/t Au.

Hole ID	From (m)	To (m)	Interval (m)	Au (g/t)	Ag (g/t)	Cu (%)
NWRC18-005	4.6	82.9	78.3	0.65	-	0.05
including	4.6	7.6	3.0	4.34	58.00	0.35
and	38.7	41.8	3.0	6.75	16.50	0.43
NWRC18-006	59.4	61.0	1.6	9.63	-	-

Table 10.1: NW Zone 2018 Significant Intercepts

The 2019 program in this area focused on establishing controls on mineralization within the NW Zone and beginning to develop a geological understanding of the larger scale system potential. In 2019, field work consisted of extensive prospecting and geological traverses, as well as 1:1000 detailed mapping efforts at the southern exposure of the NW Zone and the Arseno-GAB 12 areas.

Re-logging was conducted on eight drill holes in the NW Zone, including 1,098.81 meters of previously unsampled core from six holes drilled by Romios in 2008 and 2012, to assess mineralization that had not been previously identified. Resampling of intervals from the 2008 core revealed that some previously unassayed sections returned anomalous to highly anomalous values of gold, silver, and copper (See Table 10.2 Summary of the Significant Results from the Historic Resampling Program). The relogging program proved successful in expanding historic intercepts and discovering new mineralized intercepts within historic core; using the same program model, four additional holes from 2007 and 2008 were selected for a 2020 relogging program. This led to the 2020 sampling of 777.3m of previously unsampled core in these four holes. Assays from this program led to several extended zones from historic drill holes including R-07-09: 1.72 g/t Au, 2.59 g/t Ag, and 0.10% Cu over 156.12m starting at 6.86m depth, including 3.03 g/t Au, 4.57 g/t Ag, and 0.17% Cu over 86.29m

Enduro Metals collected a total of 1,131 samples during its Historic Re-logging Campaign from 2019 to 2020.

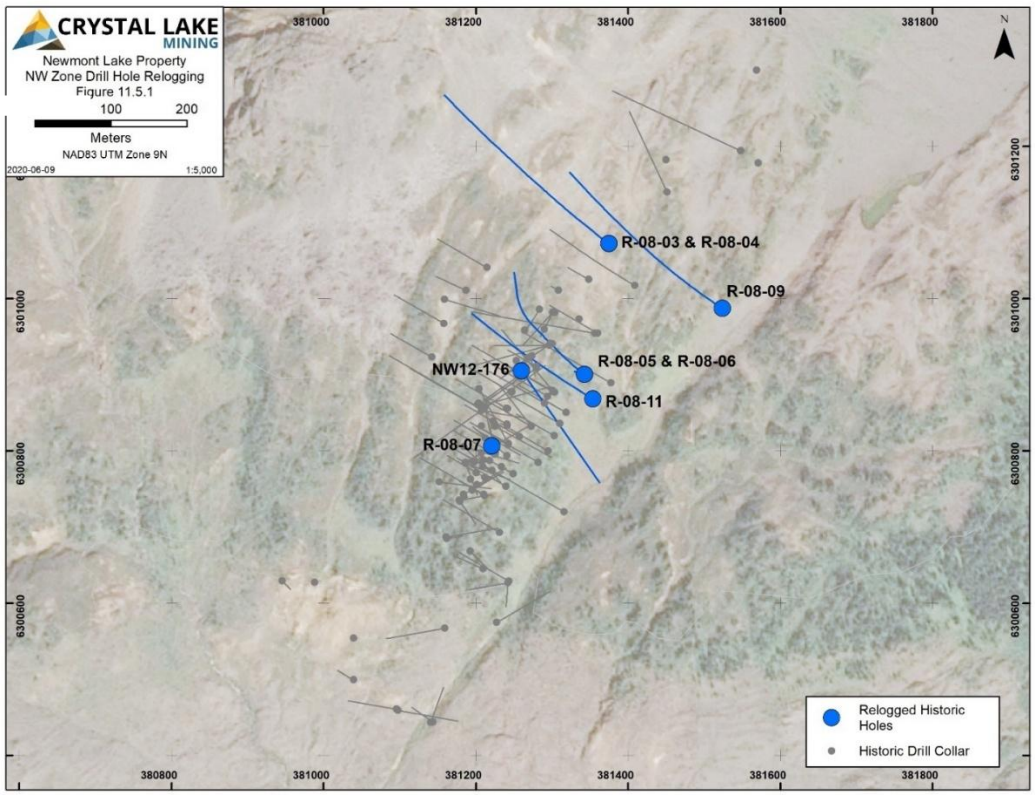


Figure 10.2 Newmont Lake property NW Zone 2019 Relogging Plan Map. All re-examined holes are highlighted with blue, collar symbols and blue line traces.

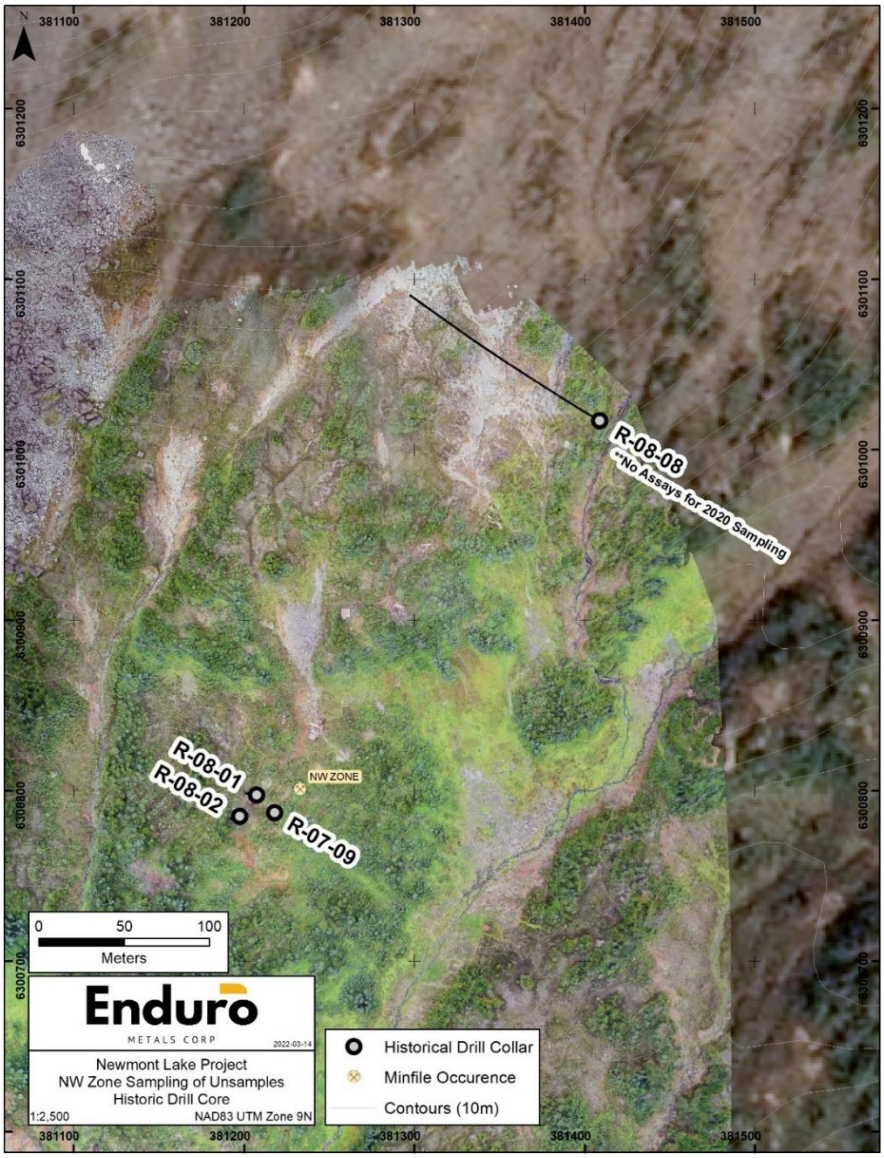


Figure 10.3 2020 Relogging Drill Trace Plan map

Hole ID	From m	To m	Width m	Au g/t	Ag g/t	Cu %	Comment
R-07-09	56.6	82.60	26.00	2.46	3.17	1.11	New interval, incl one previous sampled
incl	63.35	63.85	0.50	33.52	10.97	1.51	New interval
incl	65.85	66.60	0.75	11.32	11.00	1.69	New interval
incl	75.10	76.65	1.55	14.15	6.39	0.07	New interval
R-08-01	41.15	78.33	37.18	1.28	2.56	0.25	Sampling expanded previous significant intersects
and	109.00	129.90	20.90	0.59	1.25	1.01	Sampling expanded previous significant intersects
incl	109.00	110.79	1.79	2.02	6.84	1.12	New interval

R-08-02	No significant Intersects						
R-08-05	190.40	197.00	6.60	1.50	0.72	0.70	Sampling expanded previous significant intersects
and	200.86	225.16	24.30	0.38	0.42	0.41	Sampling expanded previous significant intersects
R-08-06	250.75	253.08	2.33	0.24	0.16	0.02	New interval

Table 10.2 Summary of the Significant Results from the Historic Resampling Program

In 2020, mapping and geological traverses were planned throughout the NW Gold Corridor to inform the subsequent drill program. The drilling program focused on expanding the historic resource and establishing controls on mineralization within the NW Zone and along the NE extension.

After the relogging campaign, thirteen new diamond drill holes were completed in the NW Zone; three holes targeted additional potential within the footprint of the existing resource, while ten holes attempted to step out of the existing resource. The ten step-out holes tested structural concepts or expansion possibilities as indicated from historic relogging. Step-out drilling identified a new area of interest along the McLymont Gold Zone, known as the NE Extension. Located about 170 m northeast of the historic NW Zone and along strike of the McLymont Fault, this zone hosts gold and copper mineralization in quartz-carbonate-sulfide veins with occasional visible gold. Highlights include NW20-09, which returned 31.09 g/t Au and 1.07% Cu over 8.85 m from 159.88 m downhole, including 225.30 g/t Au and 4.90% Cu over 0.59 m starting at 162.45 m.

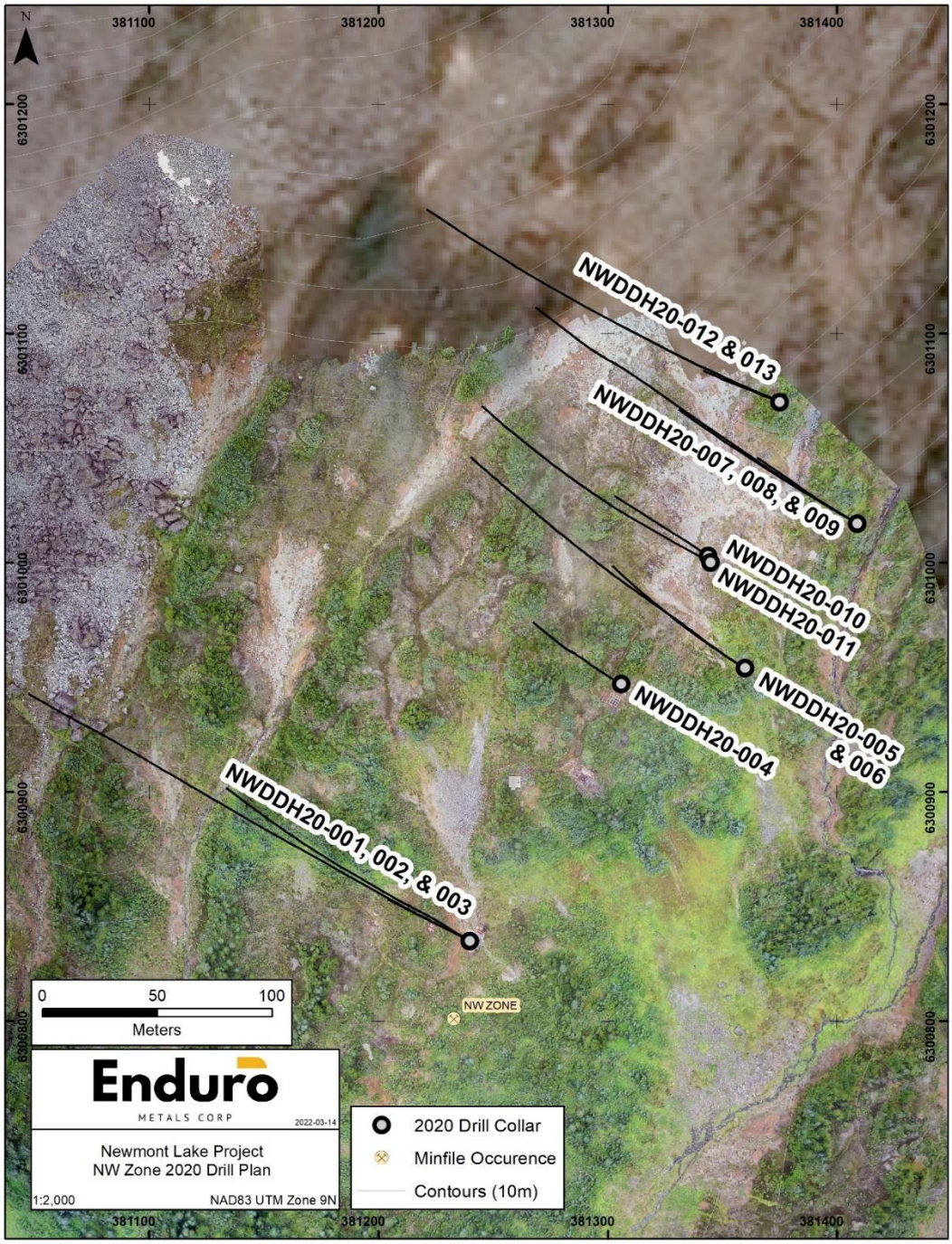


Figure 10.4 NW Zone 2020 Drill Plan

Hole ID	From m	To m	Width m	Au g/t	Ag g/t	Cu %	Comment
NWDDH20-001	52.40	53.30	0.90	2.23	1.47	1.56	
and	68.15	73.00	4.85	10.35	15.93	7.27	

Hole ID	From m	To m	Width m	Au g/t	Ag g/t	Cu %	Comment
incl	70.88	72.00	1.12	24.80	38.30	19.80	
NWDDH20-002	8.39	21.94	13.55	0.89	1.67	1.00	
incl	15.00	15.50	0.50	13.85	27.89	12.01	Individual sample
NWDDH20-003	54.07	60.52	6.45	4.74	1.43	1.59	
inc	55.57	56.07	0.50	34.93	5.05	3.72	Individual sample
and	85.26	86.04	0.78	11.79	1.50	0.16	Individual sample
and	95.18	97.18	2.00	6.44	3.26	0.10	
NWDDH20-004	115.60	153.40	37.80	1.89	3.91	2.18	
inc	119.83	120.33	0.50	54.59	135.00	11.7	Individual sample
and	223.03	254.22	31.19	0.63	0.35	0.60	
inc	223.03	231.70	8.67	1.50	0.29	.08	
NWDDH20-005	238.00	239.00	1.00	2.69	1.85	.023	Individual sample
NWDDH20-006	222.61	223.51	0.90	10.35	2	0.38	Individual sample
NWDDH20-007	106.47	107.95	1.48	1.37	4.79	0.23	Individual sample
and	187.80	190.12	2.32	3.21	11.27	1.20	
and	325.78	326.65	0.87	0.82	0.88	1.22	Individual sample
NWDDH20-008	217.78	220.65	2.87	0.57	1.25	0.90	
and	236.18	237.00	0.82	6.8	1.53	3.3	Individual sample
NWDDH20-009	144.12	155.15	11.03	0.69	0.48	0.44	
and	159.88	170.26	10.38	26.54	5.61	9.2	
and	236.05	250.35	14.30	0.21	0.35	0.15	
NWDDH20-010	155.47	160.29	4.82	2.08	0.50	0.06	
and	168.60	182.44	13.84	2.54	1.12	2.0	
inc	180.66	181.31	0.65	20.3	11.21	18.4	Individual sample

Table 10.3 Summary of the Significant Results from the 2020 Drilling

In 2021, three diamond drill holes were completed in the NW Zone. The first two targeted the approximately 8 m interval of high-grade gold mineralization intercepted in hole NWDDH20-009 during the 2020 drill program, which was at a low angle to the core axis. The true width of this interval is unknown, but we anticipate that its true thickness would be less than the reported interval. The third hole targeted the down-dip extent of the semi-massive sulphide mineralization observed in hole NWDDH20-010. The two holes targeting the vein-hosted mineralization seen in NWDDH20-009 were unsuccessful, indicating a more complex vein geometry that requires additional drilling to determine its orientation. However, the final hole intersected the semi-massive pyrite-chalcopyrite mineralization encountered in NWDDH20-010, returning 17.80 m of 1.36 g/t gold from a depth of 124.20 m. The NE extension remains largely untested and is still considered open and prospective.

Hole ID	From m	To m	Width m	Au g/t	Cu%	Comment
NWDDH21-003	124.20	142.00	17.80	1.36	0.067	
inc	132.70	133.70	1	18.3	0.345	
and	157.51	199.21	41.70	0.92	0.100	
inc	174.1	174.65	0.55	7.53	0.294	Individual Sample
inc	190.87	199.21	8.34	2.06	0.032	
and	244.44	251.50	7.06	2.76	0.126	
inc	247.39	248.42	1.03	11.2	0.039	Individual Sample
and	274.17	275.00	0.83	8.95	1.124	Individual Sample

Table 10.4 Summary of Significant intercepts for 2021 NW Zone Drilling

In 2022, exploration focused on the Southwest in an area called the McLymont West Zone (see Figure 10.1). The zone extends northwest to southeast and encompasses the Arseno, Gab 12 and Arseno Ridge MINFILEs. Five diamond drill holes were completed in the McLymont West Zone; all of which targeted a surface geochemical anomaly in soil as well as alteration and mineralization seen on surface. Results were underwhelming and did not match the anomalous surface alteration and mineralization in the area. However, the zone has seen very little diamond drilling and remains open. Further work is needed to refine the target area and locate the source of the surface geochemical anomalies.

Hole ID	From (m)	To (m)	Width (m)	Au (g/t)	Ag (g/t)	Comment
ARSDDH22-003	2.80	18.50	15.70	0.33	0.86	
inc	2.80	9.00	6.20	1.06	2.18	

ARSDDH22-004	7.12	8.45	1.33	0.56	0.83	Individual Sample
ARSDDH22-005	2.30	13.30	11.00	0.26	0.84	
and	118.00	129.75	11.75	0.25	0.08	
inc	129.25	129.75	0.50	0.98	0.29	Individual Sample
and	151.50	154.00	2.50	0.39	0.28	
ARSDDH22-007	4.49	6.00	1.51	0.49	1.61	Individual Sample
and	17.37	35.24	17.87	0.17	0.51	
inc	34.38	35.24	0.86	0.61	1.25	Individual Sample

Table 10.5 Summary of Significant intercepts from 2022 McLymont West Drill Program

In 2024, exploration focused on the NW Zone, targeting gold-bearing structures interpreted to intersect lithology. The program comprised four oriented diamond drill holes, totaling 1,248 meters. Oriented core was employed to evaluate a new structural theory suggesting that historically, mineralized structures at the NW Zone may have been underestimated due to subparallel drilling orientations. The 2024 drilling supports this interpretation, as structures were predominantly intersected at angles between 60° and 80° to the core axis, indicating that the mineralized zones likely reflect true thickness. Notable intercepts include NWDDH24-02: 10.01 g/t Au, 12.12 g/t Ag, and 0.37% Cu over 12.45 m from 44.00 m, within a broader 24.70 m interval grading 5.17 g/t Au, 6.34 g/t Ag, and 0.20% Cu from 44.00 m.

Hole ID:	**From (m)**	**To (m)**	**Interval (m)**	**Gold (g/t)**	**Silver (g/t)**	**Copper (%)**
NWDDH24-001	68.46	77.00	8.54	1.00	3.73	0.13
	98.50	103.00	4.50	2.72	11.42	0.09
NWDDH24-002	44.00	60.87	24.70	5.17	6.34	0.20
incl.	44.00	56.45	12.45	10.01	12.12	0.37

incl.	44.00	50.39	6.39	18.01	20.55	0.47
NWDDH24-003	134.09	207.50	73.41	0.49	0.92	0.07
incl.	201.00	203.00	2.00	3.97	0.85	0.01
NWDDH24-004	307.39	308.00	0.61	4.01	0.18	–
	316.56	317.45	0.89	8.18	0.81	–

Table 10.6 Summary of Significant intercepts from 2024 NW Zone Drill Program

10.2 Ridge Zone

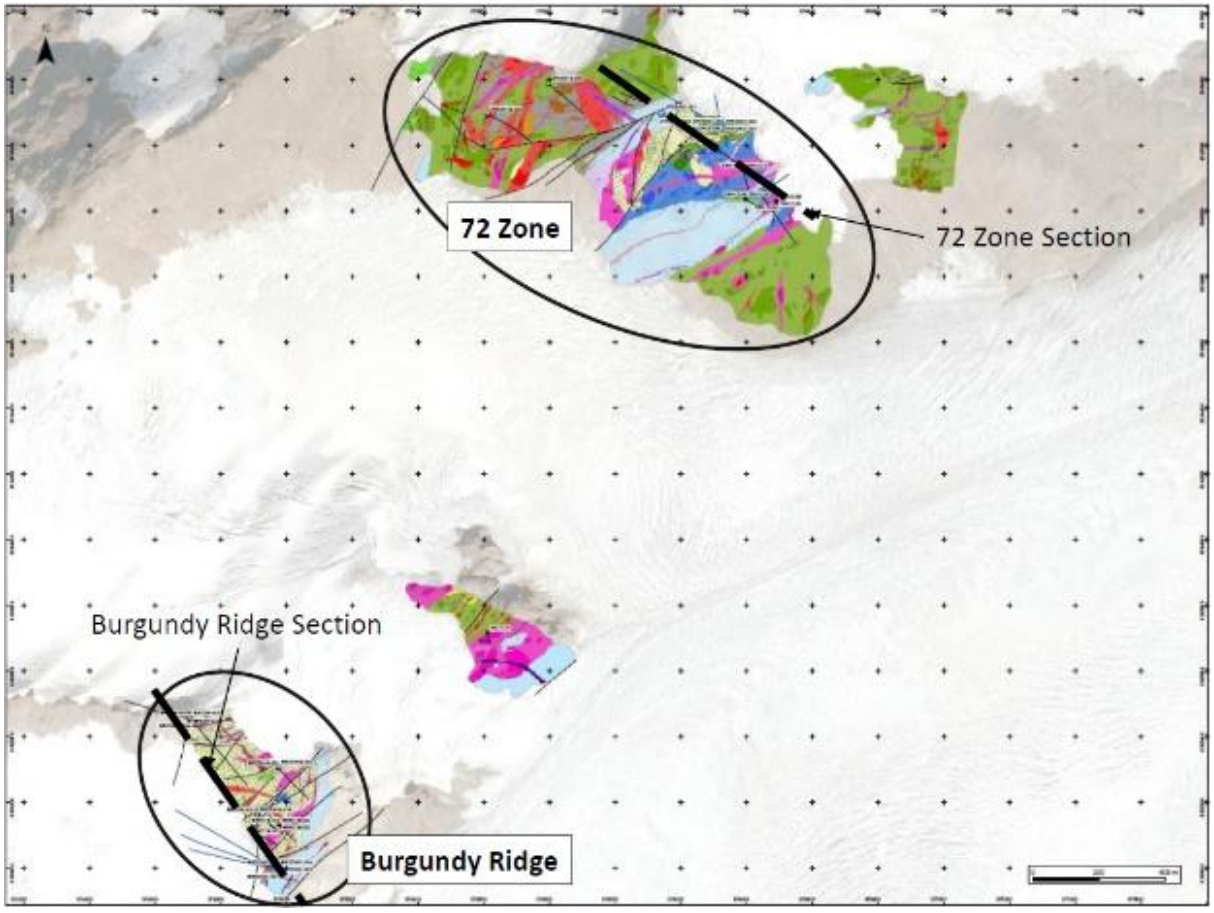


Figure 10.2.1 The Ridge Zone Geology Plan map

In 2018, a total of four reverse circulation drill holes were completed at Burgundy Ridge in a late

fall, inaugural program for Crystal Lake Mining. A total of 550m was completed to test the calc-silicate skarn seen on surface. BRRC18-004 tested the vertical extent of known mineralization and returned 58.5m of 0.31% copper.

In 2019, a total of 10 diamond drill holes were completed at Burgundy ridge. Six holes targeted mineralization associated with the southeast contact, between the breccia and limestone, while four holes tested for porphyry potential to the northwest. Four diamond drill holes were completed at 72 Zone. Two holes targeted in the western alteration zone, in order to establish along trend and vertical alteration vectors while testing for a change to chalcopyrite dominant mineralization at depth. An additional two holes targeted the eastern alteration zone, testing for changes in the breccia infill with depth, as well as for down-dip mineralization from alteration observed on surface.

In 2021, 8 drill holes were completed at the Ridge zone for a total of 2,959 meters. Four of these holes were drilled at Burgundy Ridge as an initial test of high-grade trench samples, while the other four were drilled at 72 following up on intercepts drilled during the 2019 drill campaign. A drill core review was also undertaken by Alan J. Wilson of GeoAqua consultants which included examining 4,337m of drill core from 12 holes (Burgundy Ridge: 9 holes, 2,979m; 72 Zone: 3 holes, 1,358m) and was completed over an 8-day period at the Newmont Lake camp (Wilson, A.J., 2021, internal report). BRDDH21-001 tested the extent of the sulphide cemented “Green Rock” breccia and intersected 331m of 0.71% CuEq starting at surface (including 146m of 1.00% CuEq).

In 2022, 20 drill holes were completed at the Ridge zone during the 2022 field season for a total of 9652.98m. Other work completed over the ridge zone during the 2022 exploration season included UAV potassium magnetometer surveys along with aerial photogrammetry.

At the Ridge Zone, the true thickness of mineralized intervals remains uncertain due to the complex nature of mineralization within fragmented breccia bodies and endo-/exo-skarn horizons. The geometry of these bodies is challenging to define and remains poorly understood.

Hole ID	From m	To m	Width m	Au g/t	Ag g/t	Cu %	Zn %	Comment
BRRC18-001	5.2	15.9	10.7	0.32	2.70	0.41		
and	49.4	55.5	6.1	0.22	3.97	0.68		

Hole ID	From m	To m	Width m	Au g/t	Ag g/t	Cu %	Zn %	Comment
including	49.4	52.4	3.0	0.23	9.50	1.16		
BRRC18-002	1.5	17.4	16.1	0.17	-	0.34		
BRRC18-003	22.0	47.9	25.9	0.10	2.25	0.40		
including	41.8	43.3	1.5	0.20	7.50	1.41		
and	66.0	69.0	3.0	0.47	11.76	0.65		
including	66.0	67.5	1.5	0.84	18.80	1.05		
BRRC18-004	0.0	58.5	58.5	0.27	1.41	0.31		
and	118.0	119.5	1.5	0.03	16.70	2.60		
BRDDH21-001	5.47	23.74	18.27	1.43	23.73	1.14	3.20	
including	5.47	10.45	4.98	2.59	46.92	2.10	6.18	
and	39.65	46.06	6.41	.14	5.94	0.32	1.12	
and	138.22	158	19.78	1.42	26.21	1.29	1.67	
and	204	213.13	9.13	0.56	10.16	0.58	0.15	
and	216.36	217.69	1.33	1.29	27.85	1.21	1.34	
and	218.59	220.39	1.80	3.93	84.73	3.48	4.33	Individual sample
and	227.65	239.52	11.87	0.25	4.30	0.29	0.19	
and	250.14	289.17	39.03	0.36	7.16	0.43	0.76	
and	316.50	336.90	20.40	0.25	3.04	0.41	0.50	
BRDDH21-002	1.27	3.49	2.22	0.119	1.65	.11	.45	Individual Sample
and	8.66	9.16	0.50	1.5	29.1	1.32	4.11	Individual Sample
and	34.88	36.58	1.70	0.08	4.8	0.31	0.09	
and	117.00	119.00	2.00	0.06	17.36	.01	4.65	
and	123.96	128.97	5.01	0.25	2.92	0.29	0.49	
including	127.75	128.97	1.22	0.46	8.18	0.86	1.49	Individual Sample
and	147.45	148.65	1.20	0.16	3.16	0.28	0.75	

Hole ID	From m	To m	Width m	Au g/t	Ag g/t	Cu %	Zn %	Comment
including	148.10	148.65	0.55	0.28	4.85	0.44	0.82	Individual Sample
BRDDH21-003	3.00	6.81	3.81	1.77	40.50	1.62	5.72	
including	4.84	6.81	1.97	2.31	54.79	2.05	8.50	Individual Sample
and	10.08	37.6	27.52	0.55	9.21	0.51	0.78	
including	13.56	14.93	1.37	2.29	49.1	2.19	6.08	Individual Sample
and	41.2	42.12	0.92	0.91	14.59	0.69	2.33	
and	42.29	45.93	3.64	1.32	24.58	1.16	4.45	
and	82.43	85.73	3.3	0.34	8.41	0.41	0.65	
and	115.48	124.36	8.88	0.29	5.66	0.41	0.37	
including	123.6	124.36	0.76	0.59	16.83	0.98	1.55	Individual Sample
and	132.86	133.86	1.00	0.18	5.38	0.37	0.62	
and	151.2	164.57	13.37	0.62	8.04	0.47	0.16	
including	157.75	160.6	2.85	1.68	22.41	1.08	0.49	Individual Sample
and	169.95	221.75	51.8	0.33	3.41	0.27	0.12	
including	186.22	187.00	0.78	1.34	16.95	2.18	0.30	
and	230.00	232.00	2.00	0.057	4.94	0.39	0.26	
and	238	239.63	1.63	0.55	5.62	0.24	0.12	
BRDDH21-003	245.41	245.93	0.52	0.05	11.04	0.56	0.12	
and	250.86	259.5	8.64	0.24	6.71	0.18	0.14	
including	259.00	259.50	0.50	0.56	14.54	0.38	0.38	
and	329.35	366.48	37.13	0.10	4.7	0.22		
BRDDH21-004	6.65	10	3.35	0.17	3.05	0.15	0.10	Individual Sample
and	57.7	103	45.3	0.27	4.99	0.30	0.18	
including	57.7	60.5	2.8	0.31	6.62	0.72	0.03	Individual Sample

Hole ID	From m	To m	Width m	Au g/t	Ag g/t	Cu %	Zn %	Comment
and	106	115.33	9.33	0.41	5.01	0.15	0.23	
including	110.2	113	2.8	1.17	7.69	0.24	0.18	
and	204	206	2	0.56	13.53	0.75	.006	Individual Sample
BRDDH22-008	119.37	119.96	0.59	0.76	14.75	1.4	0.19	
BRDDH22-013	236	240	4	0.18	21.69	0.89	0.11	
and	337	338.8	1.8	0.77	47.73	2.17	0.26	
BRDDH22-016	186.53	194	7.47	0.37	9.27	0.48	0.07	
BRDDH22-019	194.55	205	10.45	0.14	5.47	0.61	0.3	
BRDDH22-020	120.1	218.03	97.93	0.16	3.78	0.21	0.08	
including	120.1	140.18	20.08	0.27	7.44	0.49	0.18	
including	208.06	218.03	9.97	0.21	5.06	0.35	0.12	
BRDDH22-021	177	202.65	25.65	0.18	3.92	0.21	0.06	
BRDDH22-022	163.02	175.26	12.24	0.17	7.3	0.48	0.04	
including	166.25	173.11	6.86	0.19	9.08	0.64	0.05	
and	259.2	282.93	23.73	0.5	7.02	0.55	0.04	
and	445.8	470	24.2	0.59	18.63	0.82	0.13	
including	456	467.23	11.23	1.04	35.03	1.54	0.21	
and	565.72	570	4.28	0.4	18.16	0.82	0.41	
BRDDH22-023	163.02	203.38	40.36	0.17	3.11	0.32	0.05	
including	193.85	203.38	9.53	0.14	6.5	0.88	0.16	
and	243.6	310.4	66.8	0.16	5.57	0.35	0.05	
including	253.69	259.77	6.08	0.33	19.61	1.41	0.18	

Table 10.2.2 Summary of the Significant Results from 2021-2022 Ridge Zone Drilling.

In the spring of 2023, a geological modeling initiative was carried out with a systematic approach to classify the paragenesis and establish relationships among lithology, alteration, mineralization, and structural events across Burgundy Ridge, an area approximately 1500 meters long and 500 meters wide. A total of 12,783 meters of drill core was relogged to support this effort. The process involved detailed visual relogging of the core, supported by a comprehensive multi-element geochemistry dataset and

specialized geochemical analysis software to identify lithologies, alteration patterns, and structural features at Burgundy. Hyperspectral point data were also collected concurrently to enhance the dataset. Subsequently, hand-drawn cross-sections and level plans were created, scanned, georeferenced, and digitized for integration into geological modeling software.

This program revealed that the Burgundy system's intrusive complex consists of syenitic to monzonitic igneous bodies intruding a calcareous volcano-sedimentary sequence with limestone horizons, likely tied to upper Stikine or lower Stuhini assemblages. Over 30 lithological units were defined using immobile trace element ratios (e.g., Al/Ti, Zr/Ti). Cross-cutting relationships informed a timeline of events: early megacrystic dykes predate hydrothermal alteration, while a subsequent mafic event may have recharged the system, as seen in other major porphyries. Syn-mineralization intrusions coincide with calcic to calc-potassic alteration, including an intrusive breccia with syenite cement hosting chalcopyrite. A late-stage megacrystic intrusion, minimally altered, may signify the system's end. The culmination of this work reinforced analogies between the Ridge Zone and GCMC's Galore Creek Cu-Au alkalic porphyry, highlighting key similarities in intrusive styles, alteration events, and mineralization processes. Furthermore, exploration at the Ridge Zone significantly expanded the search for mineralized centers along the Copper Line trend (i.e. Ridge to 72 to North Toe trend), as well as at adjacent showings like Baxter and the Sericite Flats near Burgundy Ridge proper.

The Ridge Zone presents logistical challenges due to ice and year-round snow cover. Since 2018, substantial drilling has refined the geological interpretation and alteration model, indicating that the system remains open to the West and Southwest. However, testing these areas would require careful logistical planning due to the challenging ice and snow conditions The Ridge Zone presents logistical challenges due to extensive ice and year-round snow cover. Since 2018, substantial drilling has refined the geological interpretation and alteration model, indicating that the system remains open to the West and Southwest. However, testing these areas would require careful logistical planning due to the challenging ice and snow conditions. Additionally, alkalic porphyry systems do not exhibit the same alteration shell parameters as other porphyry systems. This suggests that extensive drilling may be necessary to locate and trace the geometry of mineralized bodies at depth.

10.3 Chachi Corridor

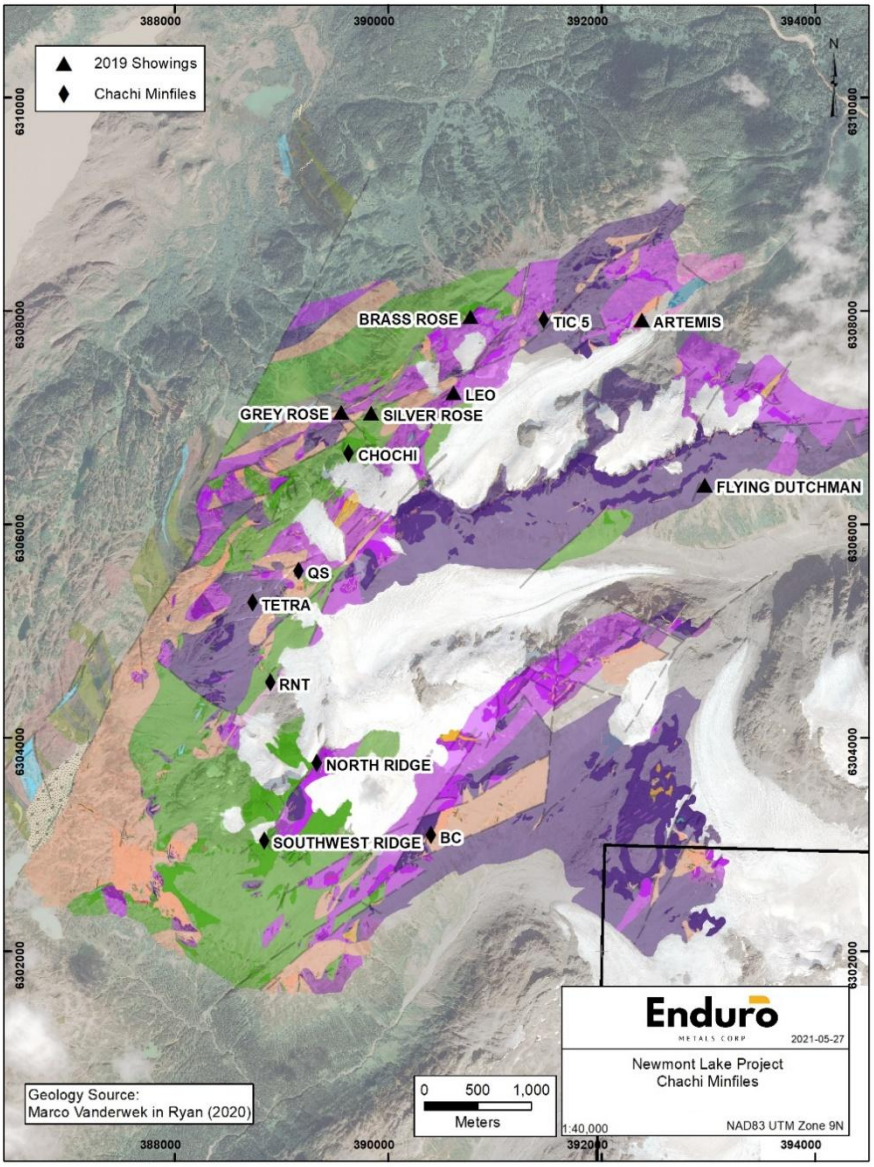


Figure 10.3.1 Plan view map of the Chachi Corridor

In 2021, diamond drilling was completed through select zones of the Chachi corridor. In total, 1139 drill core samples were collected from four diamond drill holes over the Rose showings. The zone underwent 1,521.16m of drilling during this campaign, however assays did not return significant results. Drilling was planned to target an IP anomaly at the Rose showing. This zone exhibits two main styles of sulfide mineralization: semi-massive lobes of pyrrhotite and vein-hosted chalcopyrite, cobaltite, and gersdorffite. Intense alteration was observed in surface rock samples, along with significant graphite alteration along a major shear zone. Although the source of the IP anomaly was not identified, the strong graphite alteration is considered a potential influencing factor.

Despite this, encouraging intercepts were recorded, including CCZDDH21-003: 0.131% Cu and 34.30 g/t Co over 1.87 m from 150.28–152.15 m, and 0.205% Cu, 41.40 g/t Co, and 10.31 g/t Ag over 1.09 m from 184.54–185.63 m.

The area remains largely underexplored, with several targets only at early-stage prospecting. The Chachi Corridor shows strong exploration potential with surface geochemical anomalies, boiling textures in vein samples, and geophysical anomalies, making it a high-priority target.

10.4 Cuba

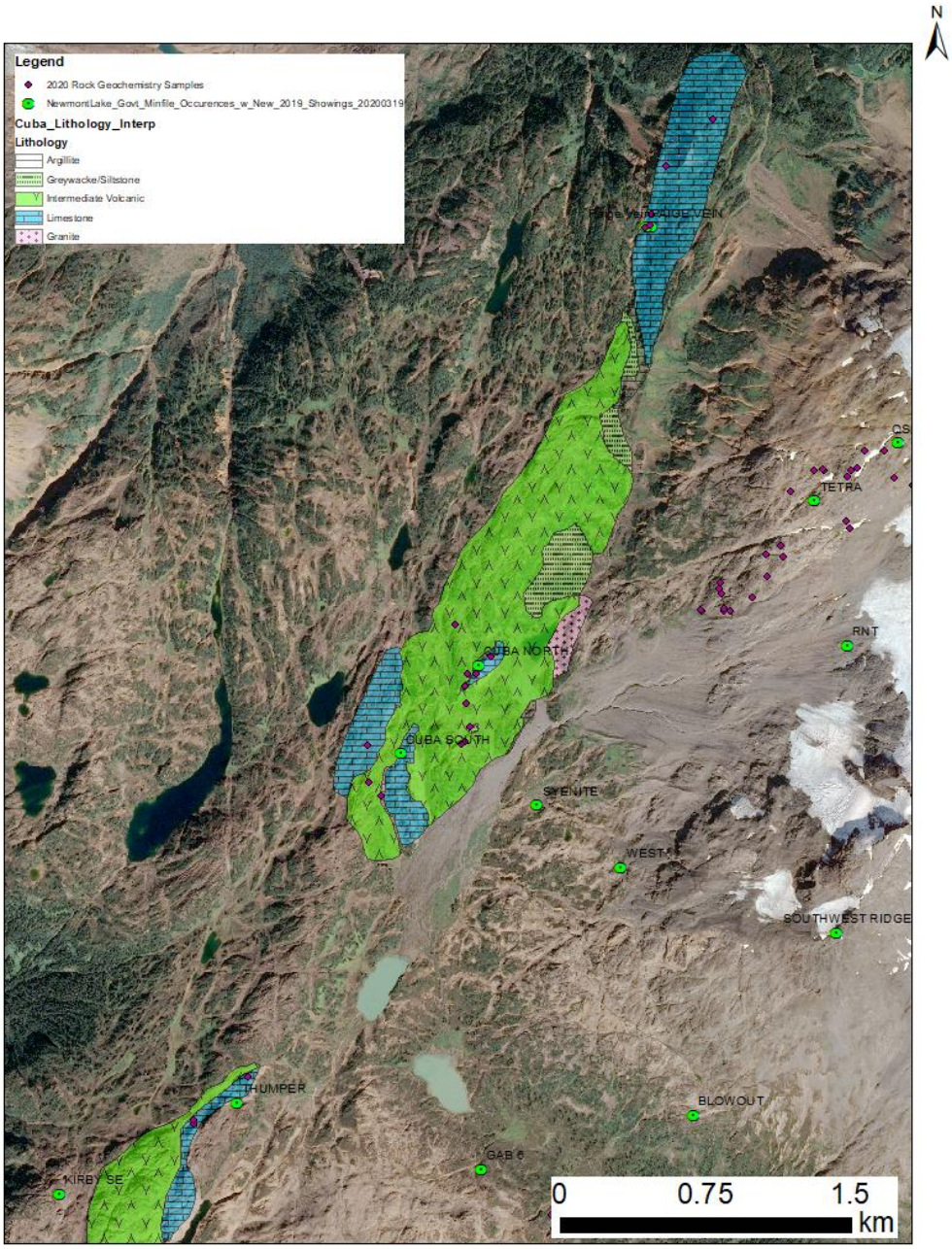


Figure 10.4.1 Interpreted geological map of Cuba trend showing distribution of occurrences/showings and locations of outcrop sampled for geochemical analyses in 2020

In 2020, two diamond drill holes, CBDDH20-001 (-55° dip) and CBDDH20-001b (-45° dip), were drilled from the same drill pad with an azimuth of 70° from the western flank of the Cuba North carbonate ridge. Hole CBDDH20-001b was drilled to 62m and abandoned due to hole instability; no samples were

collected from this hole. Hole CBDDH20-001b was drilled to its' planned depth of 171m. Both drill holes collar into intermediate volcanic sediments to a depth of 35.9m. Following this, a series of interbedded mudstone, calcareous mudstone, and siliceous shale extends to 84m. Between 84 and 107.05m, the host rock becomes increasingly calcareous with dominant dolomites and minor sediments occurring to the end of the hole.

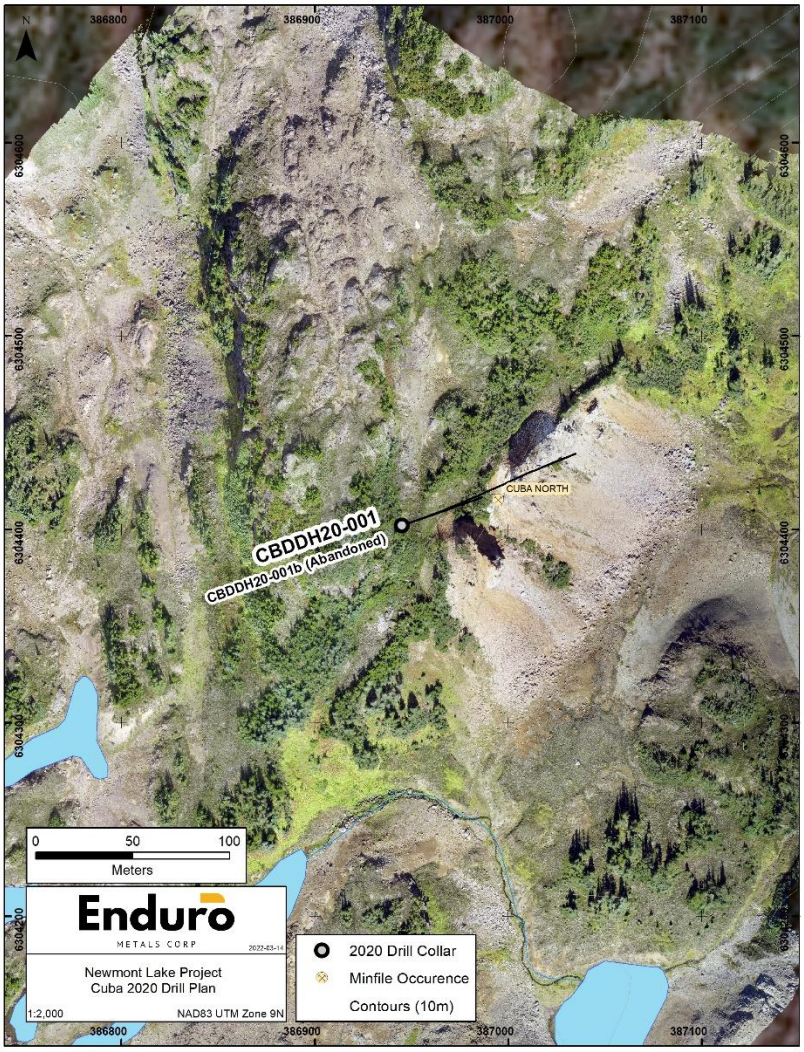


Figure 9.5.1 Cuba 2020 Drill Plan

HOLE ID	FROM	TO	HOST ROCK	Width m	Cu ppm	Ag g/t	Pb ppm	Zn ppm
CBDDH20-001	69	84	Mudstone/ Shale	15	64.5	6.26	428	885
CBDDH20-001	84	93.68	Fossiliferous Carbonate	9.68	44	11.05	458.6	9545
including	84	90.33	Fossiliferous	6.33	51	10.29	874.53	3780

HOLE ID	FROM	TO	HOST ROCK	Width m	Cu ppm	Ag g/t	Pb ppm	Zn ppm
			Carbonate					
CBDDH20-001	157.45	158.2	Fossiliferous Carbonate	0.75	237.5	24.33	6746.6	30000

Table 10.4.1 Significant Zn, Pb, Ag and Cu-bearing intersections from Cuba North drill hole (CBDDH20-001)

10.5 Ken Zone

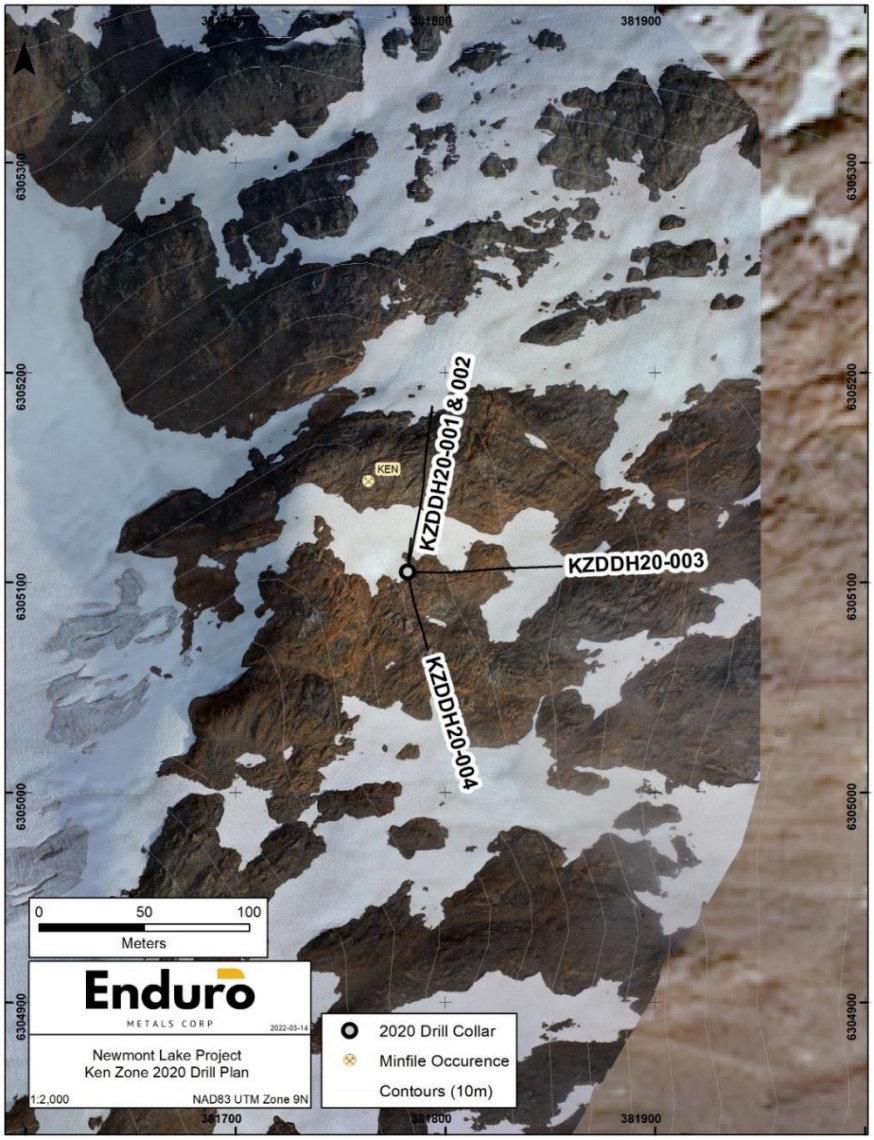


Figure 10.5: Drill collar map of the four Ken Zone diamond drill holes

In 2020, four diamond drill holes were completed to test the extent and geometry of the skarn

horizon, intersecting significant mineralization in skarn and carbonate veins. While some intervals returned notable results, this zone was not followed up on in subsequent years.

Later interpretation of the Ken Zone suggests that the 2020 drilling was positioned at the edge of a >2 km alteration/skarn footprint, rather than targeting the system's central part, where a potential porphyry source is hypothesized at depth. Additionally, airborne magnetic data indicates a northeast-trending magnetic high at the center of the Ken anomaly, southwest of the 2020 drill holes. Based on this reinterpretation, a new drill plan is recommended to test this magnetic high and focus on the core of the significant magnetite-epidote-garnet skarn.

Hole ID	From m	To m	Width m	Au g/t	Ag g/t	Cu %	Comment
KZDDH20-001	18.83	37.04	18.21	1.70	7.10	0.63	
inc	26.00	27.10	1.10	5.15	18.46	1.70	Individual sample
KZDDH20-002	23.45	33.44	9.99	0.82	0.92	0.27	
inc	28.00	30.47	2.47	2.66	3.43	0.86	
and	93.55	114.25	20.70	0.88	0.51	0.03	
inc	95.20	96.25	1.05	5.34	2.05	0.09	Individual sample
KZDDH20-003	23.22	35.78	12.56	1.35	0.52	0.36	
inc	24.52	27.51	2.99	2.28	0.72	0.78	
and	55.00	55.84	0.84	0.74	0.25	0.31	Individual sample
KZDDH20-004	32.59	37.86	5.27	0.31	0.12	0.22	
inc	32.59	33.27	0.68	1.64	0.35	0.81	Individual sample

Table 10.5.1 Significant results from 2020 Ken Zone diamond drilling

11.0 Sample Preparation, Analyses and Security

Enduro Metals Corp. utilized MSA Labs, which is registered with current ISO accreditation, for all their drill core analyses and other surface sample analyses. The International Organization for Standardization/International Electronic Commission (ISO/IEC) adopted a series of guidelines for the global standardization of Quality Assurance for products and services.

MSA Labs quality systems is accredited to international quality standards through the International Organization for Standardization/International Electronic Commission (ISO/IEC) ISO 17025 (Testing and Calibration Laboratories) and ISO 9001 (Quality Management Systems).

In 2021, Enduro completed a detailed report on the QAQC protocols for the Newmont Lake Project, titled "Sampling and QAQC Practice for the Newmont Lake Project." The report was authored by John Ryan, Chief Geoscientist (2019–2022), and approved by Maurizio Napoli, P.Geo (See *Sampling and QAQC Practice for the Newmont Lake Project*, 2021, Appendix E). The report is updated yearly to ensure all criteria are appropriate for the given years' exploration plans.

11.1. Sample Transportation

From 2018-2021, all exploration activity was based at the Newmont Lake Project's remote field camp. This camp was only accessible via helicopter and samples would be transported in helicopter sling loads to an Enduro operated staging area. From 2022-present, Enduro Metals has been operating out of the road accessible, McLymont Staging area, owned by Seabridge Gold.

2018-2021

Soil, rock and core samples were placed into rice bags, sealed with zip ties, and organized into sample shipments at the Newmont Lake Camp. The shipments were stored in a secure site at the base camp. Sample shipments were then organized into helicopter loads and slung from the Newmont Lake camp to the Bob Quinn airstrip where they were received by HEG employees. Rice bags were then unloaded and placed into lockable crates and transported by truck and trailer to the MSA preparation lab in Terrace, B.C. The transfer of samples and transportation was supervised by an HEG employee at all times.

2022-present

Soil, rock and core samples were placed into rice bags, sealed with zip ties, and organized into sample shipments at the McLymont Staging area owned by Seabridge Gold and operated by Matrix Camp & Logistics. Rice bags were placed into lockable crates and transported by truck and trailer to the MSA preparation lab in Terrace, B.C. The transfer of samples and transportation was supervised by an HEG employee at all times.

11.2 Soil Samples

11.2.1 Field Samples Preparation, Collection Methods, and Security

Samplers followed pre-established grids using handheld GPS units, possessing ± 5 m accuracy. If coordinates fell on an inaccessible sample location (outcrop, lake, cliff face, etc.) the sampler would attempt to relocate the sample location within 30 m of the original location and record a new sample site. Soil samples were collected from the B Horizon, where available, or from talus fine material. Samples

were collected using a Hoe Pick and placed into kraft paper bags with a lab sample tag placed inside and the sample number written in permanent marker on the kraft bag. Filled kraft bags were sealed by folding the marked fold lines and secured with a piece of flagging tape. At the end of each day, soil samplers would place sealed kraft bags onto wire racks in a heated tent in order to start the drying process. Once dried, approximately ten kraft bags were placed into large poly plastic sample bags and sealed with a plastic zip tie. Filled poly plastic bags where placed into labeled rice bags and sealed with a zip tie in preparation for transport to the lab preparation facility.

11.2.2 Laboratory Sample Preparation and Analysis Methods

All soil sample preparation was conducted by MSALabs at their preparation facility in Terrace, B.C. Soil samples were prepped by method PRP-757 where samples were dried, screen to 80 mesh, and the plus fraction discarded.

All soil sample analysis was conducted by MSALabs at their analytical facility in Langley B.C. Soil samples were analyzed by method IMS-131, a 20 g 51 multi-element 3:1 Aqua Regia, ICP-AES/MS, ultra trace level. Where 20 g of material was not obtainable, method IMS-130, a 0.5 g, 3:1 Aqua Regia, ICP-AES/MS, ultra trace level where applicable.

11.2.3 Sample Quality Control and Quality Assurance (QA-QC)

Enduro Metals verified the soil sample results through an independent QA-QC program that involved inserting certified reference material (CRM), and pulp blanks. Certified reference material was supplied by OREAS CRMs through Analytical Solutions Ltd. Pulp blanks consisted of ¼ inch silica material from Analytical Solutions. Table 8.1 below indicates the planned control insert protocol for the 2019 soil sample program. Sample spacing was locally adjusted where appropriate due to dispatch sizes and field considerations.

Sample Number Ending In	Control Type
Xxxx20	Certified Reference Material
Xxxx40	Pulp Blank
Xxxx60	Certified Reference Material
Xxxx80	Pulp Blank

Xxxx00	Certified Reference Material

Table 11.2 Control Insertion Protocol for Soil Samples in 2019

11.3 Rock Samples

11.3.1 Field Samples Preparation, Collection Methods, and Security

Rock samples were collected by taking approximately a fist sized volume of rock from outcrop or subcrop using a rock hammer. Float samples were hand collected from surface. All rock samples were placed into poly plastic sample bags with a lab tag placed inside and the sample number written in permanent marker on the sample bag. Filled poly plastic sample bags were twisted closed and sealed with a piece of flagging tape while in the field. Rock sample locations were recorded in a custom field data collecting Fulcrum app using Samsung Galaxy S8 mobile devices with GPS capabilities. At the end of each day, rock samplers would place filled poly plastic bags in a designated sample storage area and seal their samples with a zip tie. Filled poly plastic bags were placed into labeled rice bags and sealed with a zip tie in preparation for transport to the lab preparation facility.

11.3.2 Laboratory Sample Preparation and Analysis Methods

All samples were sent to MSA Lab's prep facility in Terrace for preparation and then onto MSA Lab's analytical lab in Langley BC. Samples were transported under the supervision of HEG personal with the chain of custody maintained until MSA Lab staff signed off acknowledging receipt of samples.

From 2019-2020, Rock samples were prepped by method PRP-910, where samples were dried, crushed to 70% passing 2 mm and a 250 g split shipped to the analytical facility in Langley B.C. Pulverization was completed at the Langley facility with 85% passing 75 microns. Rock samples were analyzed for gold using method FAS-121, gold fire assay, 50 g fusion, AAS, trace level. Gold assays returning greater than 10 g/t were analyzed using method FAS-425, gold fire assay with gravimetric finish, 50 g. An additional 48 elements were analyzed by method IMS-230, multi-element, 0.2 g, 4-acid, ICP-AES/MS, ultra trace level. Any silver, cobalt, copper, nickel, lead, and zinc result that returned greater than the high detection limit was analyzed using ICF-6 method, 0.2 g, 4-acid, ICP-AES, ore grade.

From 2021-present, rock samples were prepared by PRP-910 and analysed by Au fire assay by FAS-123 (Au up to 10g/t) and the remaining elements by IMS-230 (base metals up to 10,000ppm). Overages for Au were run automatically by method FAS-425 and base metals (Ag, Cu, Zn, Pb) by ICF-6.

This method dries the sample and crushes it to 2mm with a 250g sub-sample pulverized to >85% passing 75 microns. Au is analysed by 50g Fire Assay with and ICP-ES finish (reporting Au, Pd, and Pt) and the remaining elements by 4-acid digestion with an ICP-MS finish. For over limits, Au is completed with a 50g Fire assay with Gravimetric finish and for base metals a 4-acid digestion with an ICP-ES finish.

11.3.3 Sample Quality Control and Quality Assurance (QA-QC)

Enduro Metals verified the rock sample results using industry standard QA-QC program that involved inserting certified reference material (CRM) and blank material. Certified reference material was supplied by OREAS through OREAS North America (formally operated by Analytical Solutions Ltd.). Blank material was a coarse ¼ inch silica blank from the Cassidy Lake occurrence of New Brunswick, Canada, which is an unconsolidated deposit of nearly pure silica of Cretaceous age. Silica blank material was supplied by OREAS North America (formally operated by Analytical Solutions Ltd.). Coarse blanks from 2021-present were created from limestone rock from a garden supply stock in Terrace, B.C.

Sample Number Ending In	Control Type
xxxx20	Certified Reference Material
xxxx40	Pulp Blank
xxxx60	Certified Reference Material
xxxx80	Field Blank
xxxx00	Certified Reference Material

Table 11.3 Control Insertion Protocol for Rock Samples from 2019-2020

Sample Number Ending In	Control Type
Xxxx25	Certified Reference Material
xxxx40	Coarse Blanks
Xxxx50	Certified Reference Material
xxxx80	Coarse Blanks
Xxxx75	Certified Reference Material
Xxxx90	Coarse Blanks
Xxx100	Certified Reference Material

Table 11.3.1 Control insertion protocol for Rock Samples from 2021 - present

11.4 Diamond Drill Core Samples

11.4.1 Field Sample Preparation

Core samples were placed into wooden core boxes at the drill site with depth blocks placed by the drill crew. Full core boxes were sealed with a wooden top and slung in a metal basket by helicopter from the drill site to the core logging facility. From 2019-2021, core was logged at the Newmont Lake field camp where core shack structures were built and maintained. From 2022-present core is processed at the McLymont Staging core shack which is an area rented by Enduro Metals and maintained by Matrix Camp & Logistics.

Drill core sample intervals were laid out and recorded by the assigned core logging geologist who marked the core with a red grease marker and assigned a sample number from a pre-numbered three-piece sample tag. Sample tags were placed and stapled to the wooden box at the start of each interval. All drill core was sampled, top to bottom, where bedrock core was recovered. Core samples were primary 2 to 3-meter intervals. Drill core was cut using an electric core saw. Sample intervals were cut in half, with one-half being placed into a pre-labelled poly plastic sample bag with the corresponding sample tag portion placed into the bag, leaving a portion of the sample tag stapled to the core box. Care was taken to ensure that the same half of the core was sampled for the entire sample interval to maintain sample consistency. Filled poly plastic bags were sealed with zip-ties and placed beside the core logging facilities. Filled poly plastic bags were placed into labeled rice bags and sealed with a zip tie in preparation for transport to the lab preparation facility.

11.4.2 Laboratory Sample Preparation and Analysis Methods

All core sample preparation was conducted by MSALabs in Terrace, B.C. Core samples were prepped by method PRP-910, where samples were dried, crushed to 70% passing 2mm, split 250g, pulverized to 85% passing 75 microns.

From 2019-2020, core samples were analyzed for gold using method FAS-221, gold fire assay, 50 g fusion, AAS, ore grade. Gold assays returning greater than 10 g/t were analyzed using method FAS-425, gold fire assay with gravimetric finish, 50 g. An additional 48 elements were analyzed by method IMS-230, multi-element, 0.2 g, 4-acid, ICP-AES/MS, ultra trace level. Silver, cobalt, copper, nickel, lead and zinc results greater than the high detection limit was analyzed using ICF-6 method, 0.2 g, 4-acid, ICP-AES, ore grade.

From 2021-present, core samples were prepared by PRP-910 and analysed by Au fire assay by FAS-123 (Au up to 10g/t) and the remaining elements by IMS-230 (base metals up to 10,000ppm). Overages for Au were run automatically by method FAS-425 and base metals (Ag, Cu, Zn, Pb) by ICF-6. This method dries the sample and crushes it to 2mm with a 250g sub-sample pulverized to >85% passing 75 microns. Au is analysed by 50g Fire Assay with and ICP-ES finish (reporting Au, Pd, and Pt) and the remaining elements by 4-acid digestion with an ICP-MS finish. For over limits, Au is completed with a 50g Fire assay with Gravimetric finish and for base metals a 4-acid digestion with an ICP-ES finish.

11.4.3 Sample Quality Control and Quality Assurance (QA-QC)

Enduro Metals used an industry standard QA-QC program to verify the core sample results which involved the insertion of certified reference material (CRM), blank material, and field duplicate samples. The certified reference material was supplied by OREAS through OREAS North America (formally operated by Analytical Solutions Ltd.).

From 2019-2020, Field blanks consisted of bulk limestone from a garden supply store. MSALabs inserted prep duplicates at a rate of 3 in 100. These samples are indicated by "PD" after the original sample ID. Table 8.4 below indicates the control insert protocol for the 2019 rock sample program. Sample spacing was locally adjusted where appropriate due to dispatch sizes and core shack considerations.

From 2021-present, three types of blank material were used; coarse blanks made from crushed limestone material sourced from a landscape supply store in Prince George or Terrace, and pulp blanks sourced from OREAS. Field duplicate samples consisted of ¼ core insuring that the same quarter is placed in the original and duplicate bag for each sample leaving half of the core in the box.

Sample Number Ending In	Control Type
Xxxx10	Field Blank
Xxxx20	Certified Reference Material
Xxxx30	Field Blank
Xxxx35	Field Duplicate (1/4 Core)

Xxxx40	Certified Reference Material
Xxxx50	Field Blank
Xxxx60	Certified Reference Material
Xxxx75	Field Duplicate (1/4 Core)
Xxxx80	Certified Reference Material
Xxxx90	Field Blank
Xxxx00	Certified Reference Material

Table 11.4 Control Insertion Protocol for Core Samples from 2019-2020

Sample Number Ending In	**Control Type**
xxxx10	Coarse Blank
xxxx20	Certified Reference Material
xxxx30	Pulp Blank Material (OREAS 21e or 22h)
xxxx35	Field Duplicate (¼ Core)
xxxx40	Certified Reference Material
xxxx50	Coarse Blank
xxxx60	Certified Reference Material
xxxx70	Pulp Blank Material (OREAS 21e or 22h)
xxxx75	Field Duplicate (¼ Core)
xxxx80	Certified Reference Material
Xxxx90	Coarse Blank
xxxx00	Certified Reference Material

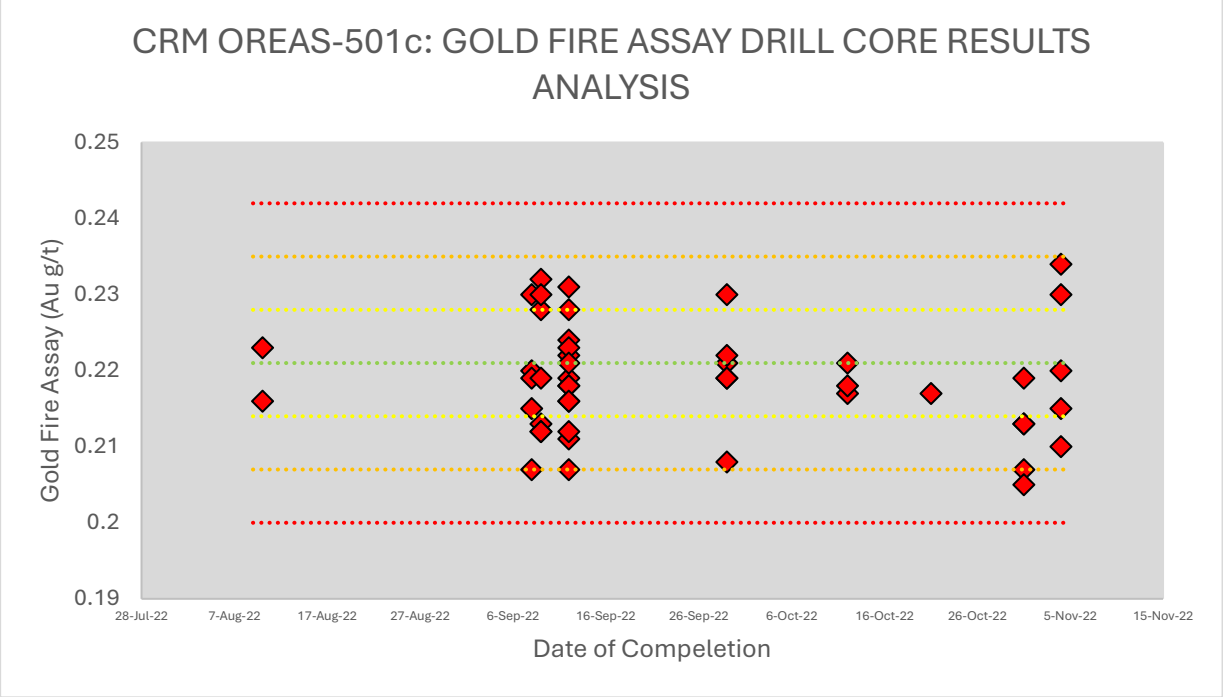
Table 8.4.1 Control insert protocol for core samples from 2021-present

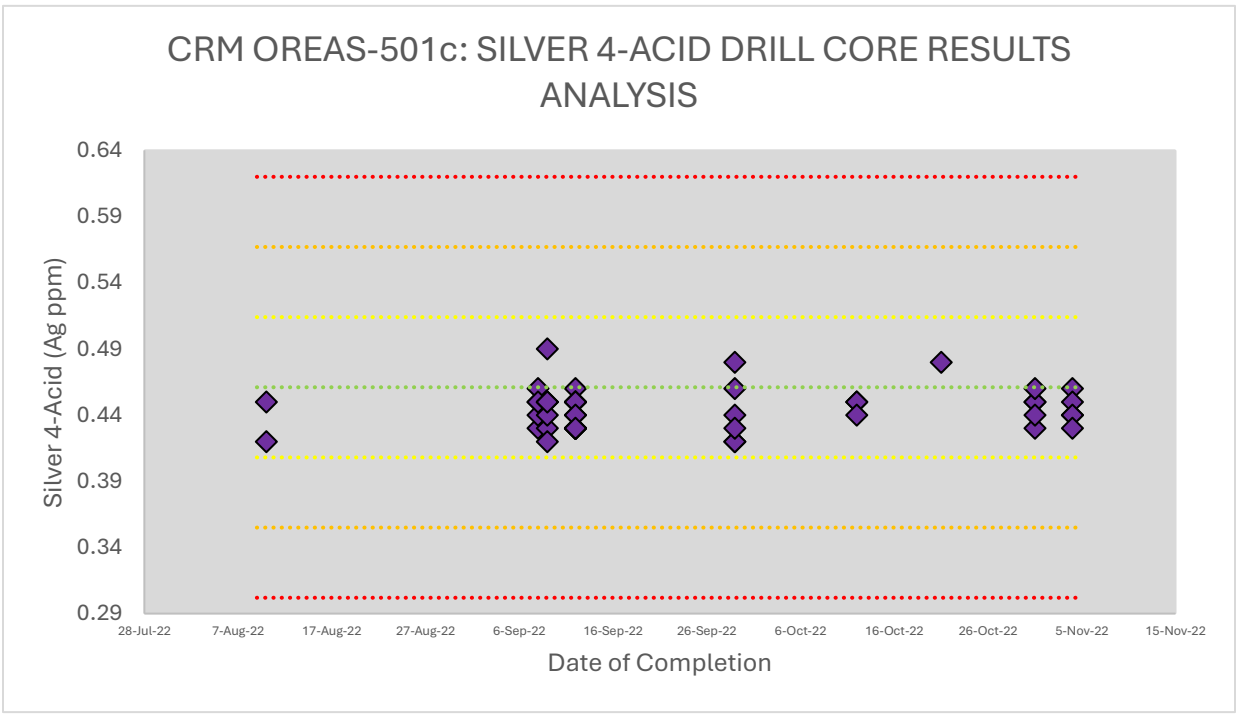
12.0 Data Verification

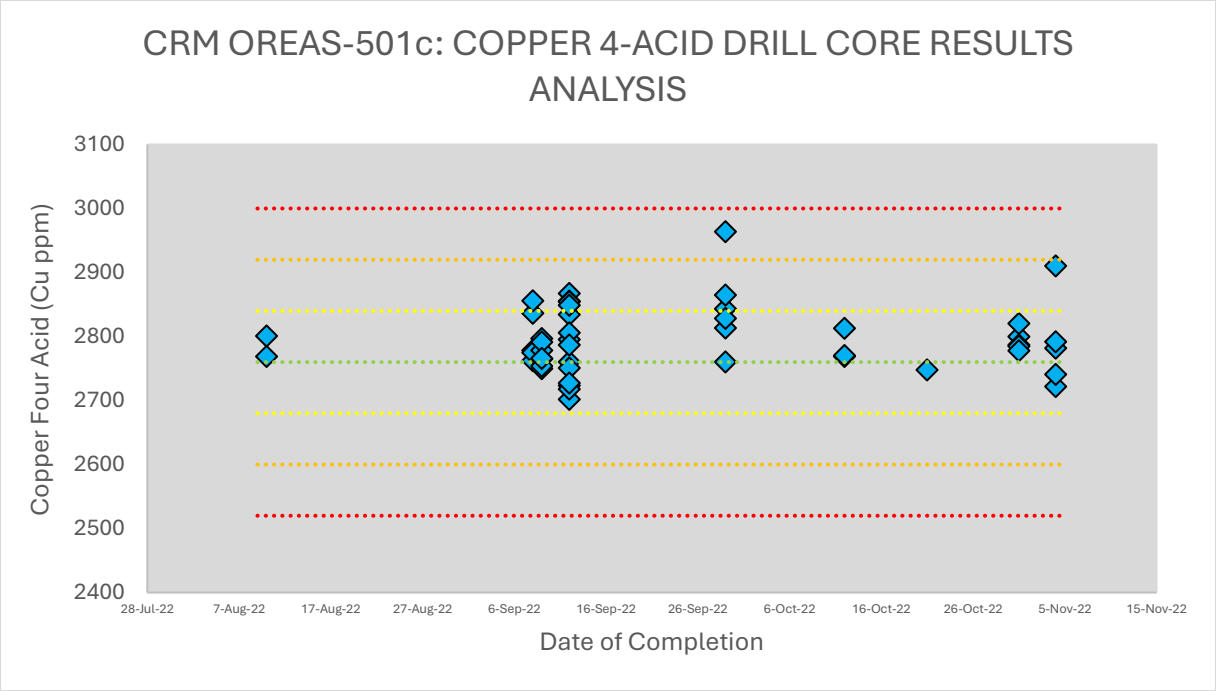
Both authors have extensive experience on the Newmont Lake property between 2019 and 2024. Mr. Napoli contributed to mapping and sampling programs (2019–2020), advised on drilling strategies, and guided overall exploration—first as VP Exploration and later as a consultant and Director for Enduro. Ms. Wasiliew, a Senior Geologist with Enduro Metals, has managed exploration projects, implemented QAQC protocols, and overseen technical data collection from 2019-2024.

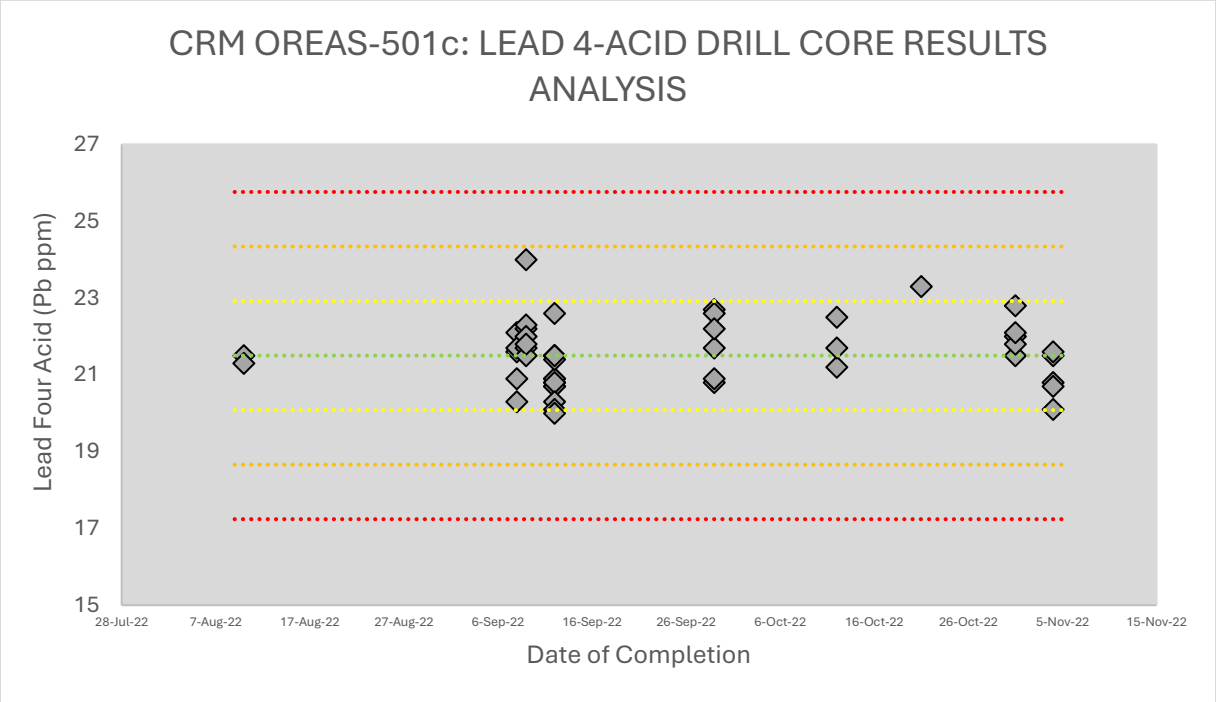
At Enduro Metals' request, Maurizio Napoli, P.Geo, conducted multiple site visits, most recently in August 2021, spending several days reviewing exploration programs at the Ridge Zone, McLymont West Gold Zone, and other key areas, as well as evaluating QAQC protocols (see Appendix E: Sampling and QAQC Practices for the Newmont Lake Project). In January 2023, he also conducted a one-day review of Ridge Zone drill core in Kelowna, BC, as part of the company's relogging campaign.

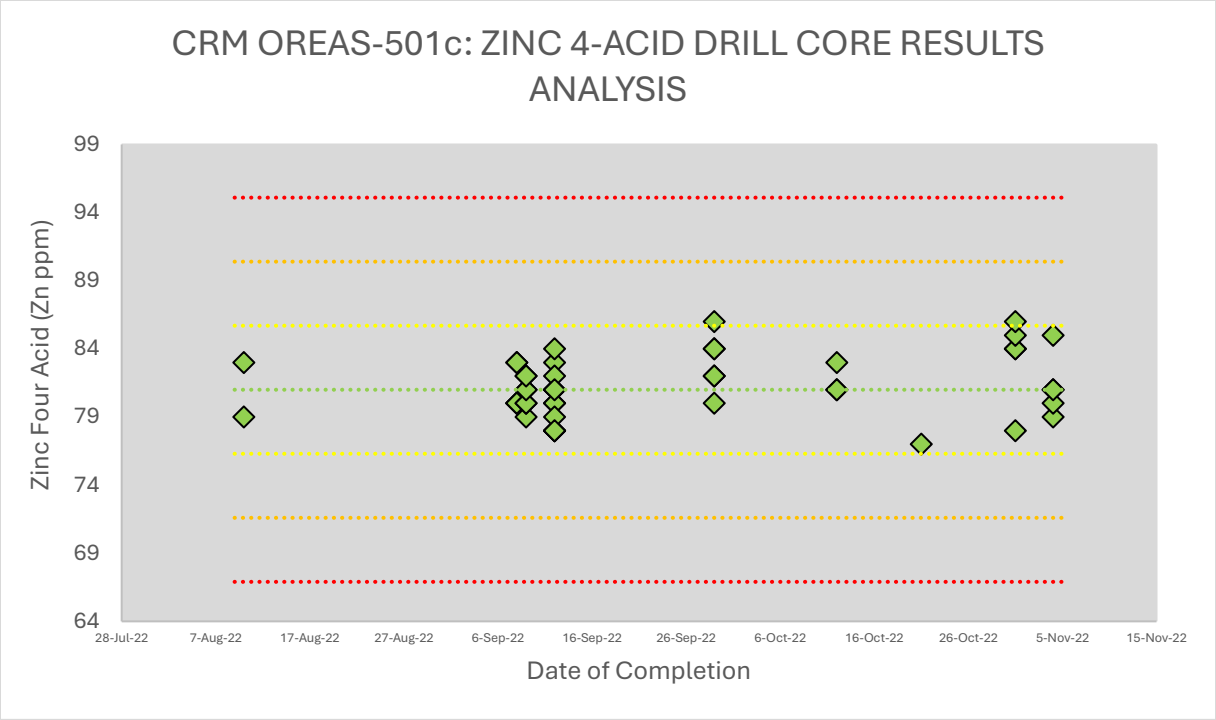
It was observed that, in general, the analyses for the certified reference material (CRM) averaged within two standard deviations of the average concentration for each element throughout the drilling and laboratory work. The results from each year are verified and incorporated into the subsequent assessment report in accordance with the Company's internal standards. An example of CRM responses from the 2022 drilling is shown in Figure 12.1.

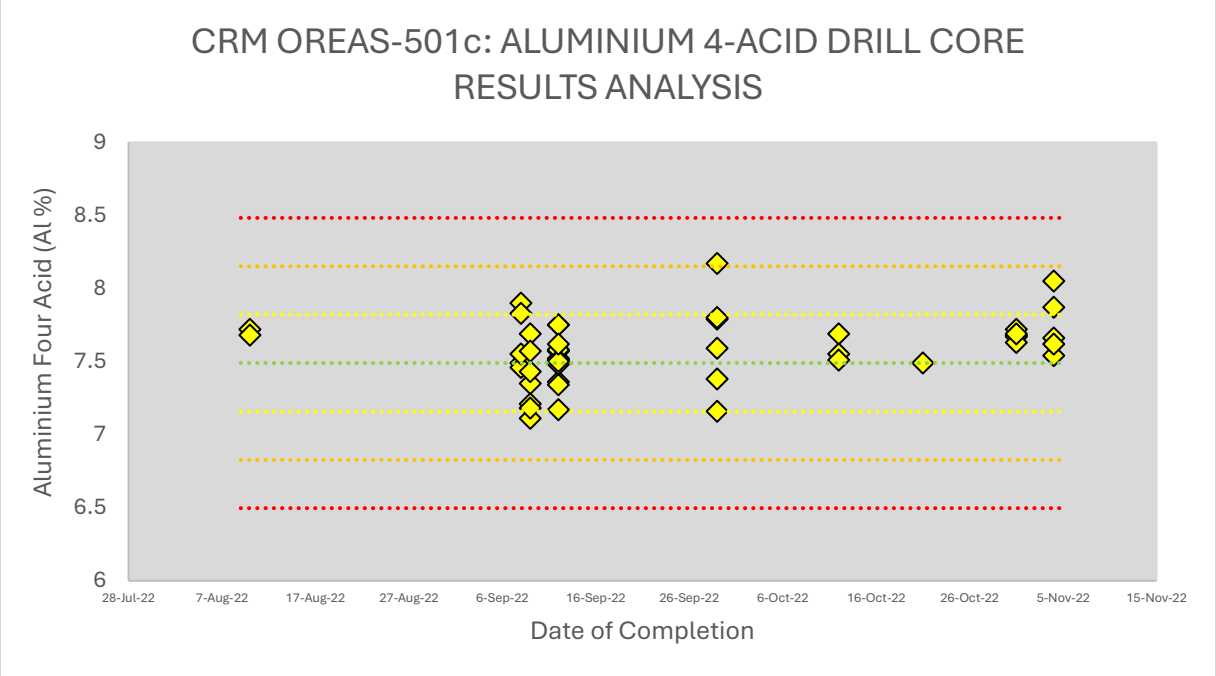

CRM OREAS-501c: GOLD FIRE ASSAY DRILL CORE RESULTS ANALYSIS
Gold Fire Assay (Au g/t)
0.25
0.24
0.23
0.22
0.21
0.2
0.19
28-Jul-22
7-Aug-22
17-Aug-22
27-Aug-22
6-Sep-22
16-Sep-22
26-Sep-22
6-Oct-22
16-Oct-22
26-Oct-22
5-Nov-22
15-Nov-22
Date of Compeletion

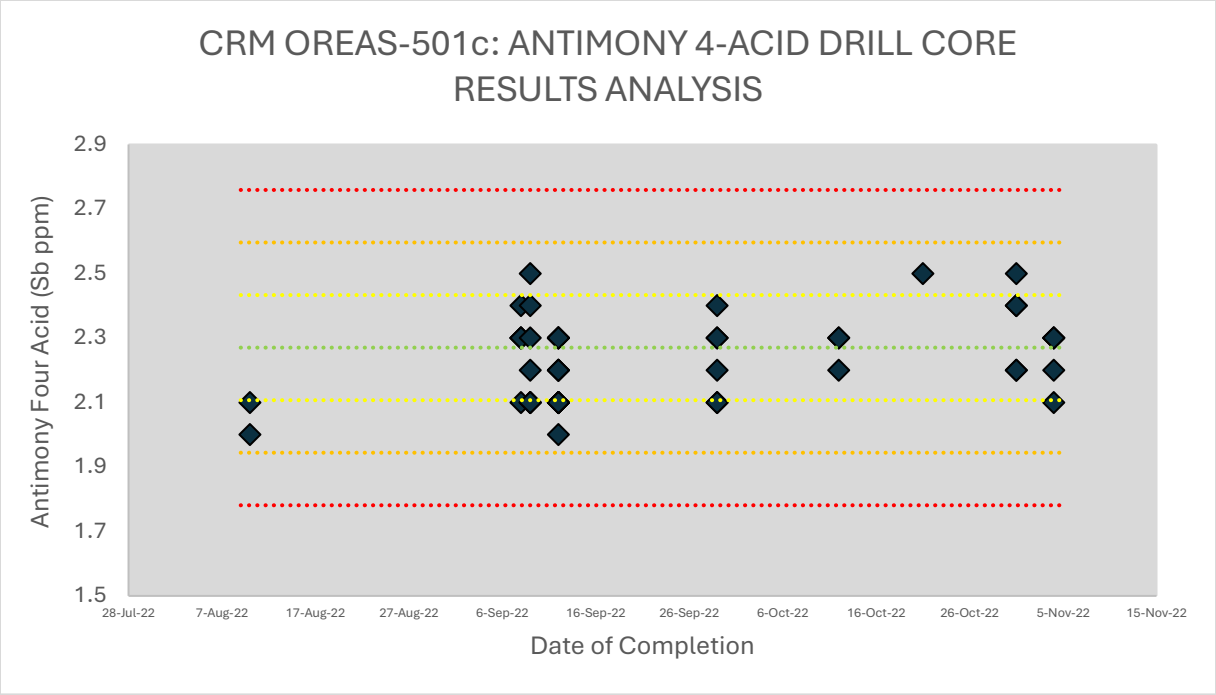

CRM OREAS-501c: SILVER 4-ACID DRILL CORE RESULTS ANALYSIS
Silver 4-Acid (Ag ppm)
0.64
0.59
0.54
0.49
0.44
0.39
0.34
0.29
28-Jul-22
7-Aug-22
17-Aug-22
27-Aug-22
6-Sep-22
16-Sep-22
26-Sep-22
6-Oct-22
16-Oct-22
26-Oct-22
5-Nov-22
15-Nov-22
Date of Completion


CRM OREAS-501c: COPPER 4-ACID DRILL CORE RESULTS ANALYSIS
Copper Four Acid (Cu ppm)
3100
3000
2900
2800
2700
2600
2500
2400
28-Jul-22
7-Aug-22
17-Aug-22
27-Aug-22
6-Sep-22
16-Sep-22
26-Sep-22
6-Oct-22
16-Oct-22
26-Oct-22
5-Nov-22
15-Nov-22
Date of Completion


CRM OREAS-501c: LEAD 4-ACID DRILL CORE RESULTS ANALYSIS
Lead Four Acid (Pb ppm)
27
25
23
21
19
17
15
28-Jul-22
7-Aug-22
17-Aug-22
27-Aug-22
6-Sep-22
16-Sep-22
26-Sep-22
6-Oct-22
16-Oct-22
26-Oct-22
5-Nov-22
15-Nov-22
Date of Completion


CRM OREAS-501c: ZINC 4-ACID DRILL CORE RESULTS ANALYSIS
Zinc Four Acid (Zn ppm)
99
94
89
84
79
74
69
64
28-Jul-22
7-Aug-22
17-Aug-22
27-Aug-22
6-Sep-22
16-Sep-22
26-Sep-22
6-Oct-22
16-Oct-22
26-Oct-22
5-Nov-22
15-Nov-22
Date of Completion


CRM OREAS-501c: ALUMINIUM 4-ACID DRILL CORE RESULTS ANALYSIS
Aluminium Four Acid (Al %)
9
8.5
8
7.5
7
6.5
6
28-Jul-22
7-Aug-22
17-Aug-22
27-Aug-22
6-Sep-22
16-Sep-22
26-Sep-22
6-Oct-22
16-Oct-22
26-Oct-22
5-Nov-22
15-Nov-22
Date of Completion



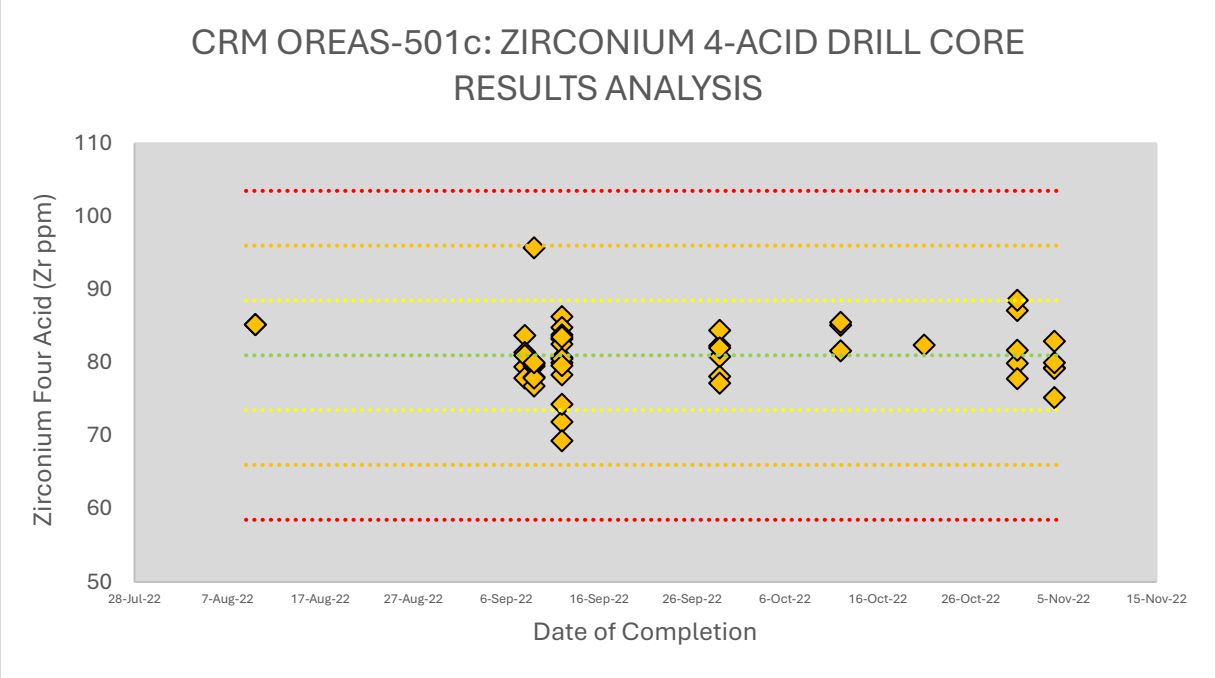


Figure 12.1 CRM OREAS 501C Drill Core results analyses

13.0 Mineral Processing and Metallurgical Testing

No mineral processing and metallurgical testing have been done by the Company on the Property.

14.0 Mineral Resource Estimates

The McLymont Gold Zone, formerly the "NW Gold Corridor," encompasses the NW Zone, a historic mineral estimate, along with several MINFILE occurrences: Jazzman and Vera to the north, New, Arseno, Arseno Ridge, GAB 11, and GAB 12 to the south and southwest, and Black Bear and Camp to the southeast.

Exploration efforts have been ongoing since the discovery of high-grade gold in the NW Zone in 1987, notably with hole 87-29 reporting 11.20 m of 55.02 g/t Au, 1362.14 g/t Ag, and 0.97% Cu. The historic mineral estimate, based on 1987–1990 drilling by Gulf Minerals and published in 2007, classified the NW Zone as an Inferred Resource, containing 1.4 Mt at 5.16 g/t AuEq (4.43 g/t Au, 6.4 g/t Ag, 0.22% Cu), equating to 200,000 oz gold, 291,000 oz silver, and 6.79 Mlbs copper within ~100m of surface at a 2.00 g/t AuEq cut-off (see Mineral Resource Estimate on North West Zone, Newmont Lake Property, Romios Gold Resources 2007, Appendix C).

A total of 16,992m of drilling was completed, with only 3,382m assayed for gold. The drilling lacked proper orientation controls, and much of the core was not sampled. Reanalysis of previously unsampled sections has returned highly anomalous metal values. To validate any future resource estimates, additional work—including large-scale resampling, geotechnical studies (where feasible), and oriented diamond drilling with detailed core sampling—is recommended. ***In the opinion of the Authors, the historical estimate does not meet current classification standards and is not considered a current mineral resource or reserve.***

23.0 Adjacent Properties

The Newmont Lake Project is situated in the prolific Golden Triangle of northwestern British Columbia situated between the Eskay Creek, Snip and Galore Creek projects. The following subsections are based on publicly disclosed information by the Owner or Operator of the adjacent property. The qualified person has not been able to verify the information for the described adjacent properties and the information is not necessarily indicative of the mineralization at Enduro's Newmont Lake Project.

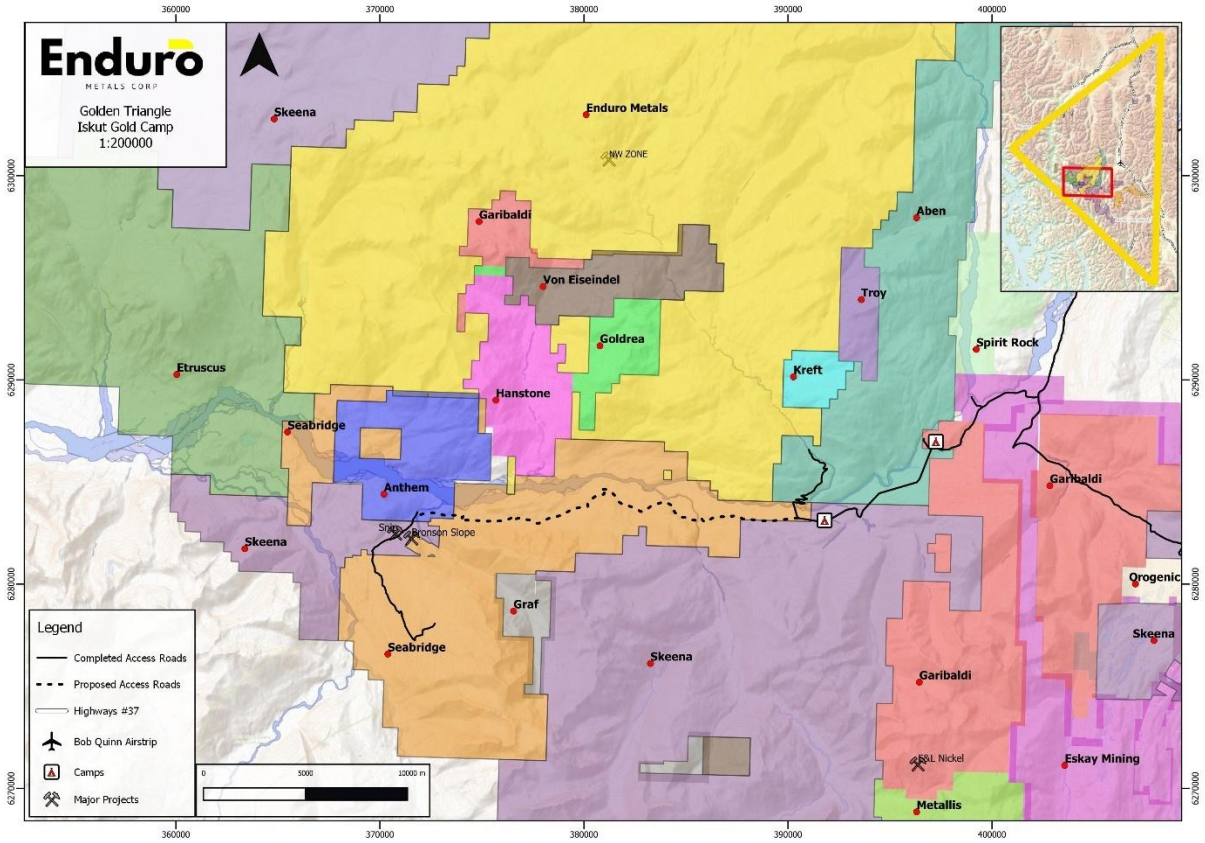


Figure 23.0 Map of the Newmont Lake Project and select adjacent properties and infrastructure

23.1. Red Chris

The Red Chris Mine, located approximately 80 km south of Dease Lake in British Columbia's Golden Triangle, is a significant copper-gold porphyry deposit operated as a joint venture between Newmont Corporation (70%) and Imperial Metals Corporation (30%). Commercial production began in 2015, and the deposit is characterized by syenitic to monzonitic intrusions hosting chalcopyrite, bornite, and magnetite mineralization within quartz veins and stockworks. Recent exploration has focused on expanding high-grade resources at depth, with Newmont advancing plans to transition from open-pit to block cave mining to enhance long-term productivity. Red Chris is located approximately 100 km north of the Newmont Lake Property. The North Toe porphyry prospect at Newmont Lake exhibits similarities to the Red Chris porphyry, particularly due to its subalkaline to silica-saturated alkaline characteristics. (https://www.newcrest.com/our-operations/producing-mines/red-chris)

23.2. Snip North

The Iskut Project, located within the Golden Triangle of British Columbia, features the Snip North target, part of Seabridge Gold's exploration efforts. In December 2023, the company identified a promising porphyry mineral system at Snip North, on the Southern edge of Enduro's Newmont Lake Property. Seabridge plans to begin resource definition drilling in 2025 to further explore the mineralization at Snip North. Snip North is situated approximately 1 to 3 km from the southern claim boundary of the Newmont Lake Property. The system lies along the trend of the McLymont Gold Zone and is spatially associated with the fertile McLymont fault. (https://www.seabridgegold.com/press-release/seabridge-gold-s-first-drill-test-of-snip-north-confirms-promising-copper-gold-porphyry-target)

23.3. Galore Creek

The Galore Creek Project and Mining Corporation is a 50:50 joint venture between Teck Resources and Newmont Corporation, located in the northwestern region of British Columbia, within Tahltan Territory. It is known for being one of the world's largest undeveloped copper-gold-silver deposits. Currently, the project is in care and maintenance, while environmental and social studies, as well as engineering work, are being carried out to move the project towards development. Teck Resources is focused on advancing a Prefeasibility Study to guide the project's design and regulatory approval process. Galore Creek is located approximately 40 km northwest of the Newmont Lake Project's Ridge Zone, which hosts an alkalic Cu-Au system with alteration and mineralization characteristics similar to those of the GCMC Galore Creek deposit. (https://www.teck.com/operations/canada/projects/galore-creek-project/)

23.4. Eskay Creek

The Eskay Creek Project, located in British Columbia's Golden Triangle, is owned by Skeena Resources Limited. This project was previously one of the highest-grade gold mines in the world, producing 3.3 million ounces of gold and 160 million ounces of silver. Skeena Resources aims to revive the Eskay Creek mine by proposing an open-pit gold and silver operation. In 2023, the company released a Definitive Feasibility Study for the project, showing strong financial projections, including an after-tax net present value (NPV5%) of C$2 billion, a 43% internal rate of return (IRR), and a 1.2-year payback period, assuming US$1,800 gold and US$23 silver prices. Skeena is working towards beginning production at Eskay Creek as early as 2027. (https://skeenagoldsilver.com/news-release/skeena-completes-definitive-feasibility-study-for-eskay-creek/)

24.0 Other Relevant Data and Information

There is no other relevant data or information to supply at this stage.

25.0 Interpretation and Conclusion

The 2019-2024 exploration campaigns at the Newmont Lake Property, have advanced the understanding of the property's diverse geological environment. The 2019 exploration program covered 46 square kilometers of the property, with geological mapping, rock and soil sample collection, IP surveying, and drilling. The results revealed distinct mineral systems on the property, including precious and base metal vein systems, nickel-cobalt arsenide vein systems, base metal-silver veining and replacement zones, intermediate to low sulphidation vein/magnetite skarn systems, and a porphyry Cu-Au system with related Zn-Cu-Ag-Au skarns. These findings highlight the complex mineralization styles and metal contents present at Newmont Lake.

Building on these results, the 2020 exploration program focused on expanding knowledge within the historic NW Zone resource. Key activities included the relogging and resampling of historic core to investigate controls on mineralization and extent to the system.

In 2021, BRDDH21-001 tested the extent of the sulphide-cemented "Green Rock" breccia, intersecting 331 m of 0.29 % Copper, 0.35 g/t gold, and 0.49 % zinc (including 146 m of 0.42 % copper, 0.55 g/t gold, and 0.53 % zinc), supporting the hypothesis of an alkalic Cu-Au porphyry system at the Ridge Zone.

The 2024 drilling campaign at the McLymont Gold Zone, tested a new structural concept for controls on gold mineralization at the NW Zone. Notable results from the program include NW24-02 with 10.01 g/t Au, 12.12 g/t Ag, and 0.37% Cu over 12.45m.

Overall, the Company's exploration efforts have provided insight into the mineralization processes and models at Newmont Lake, establishing a solid foundation for future exploration and development activities. Based on its geological setting, presence of surface and subsurface mineralization, and the results of recent exploration efforts, the property shows potential for discovery. The area benefits from good infrastructure and access to exploration and mining services, making it a viable target for further work. The data collected through past and current exploration efforts supports the next steps in the exploration process.

26.0 Recommendations

Based on the property's geological setting, historical exploration, and recent drill results, there is potential to expand known mineralized zones and identify new targets. Given the extensive grassroots exploration completed, Phase I should focus on testing underexplored areas defined by rock and soil geochemistry, geological mapping initiatives, and geophysical anomalies.

Phase 1 – Preliminary Drill Testing of Underexplored Targets

A systematic drill program is recommended to test underexplored targets, guided by the extensive geochemical rock and soil data set built by the Company since 2019. Key targets include the Ken Porphyry Prospect, the Chachi Corridor, North Toe Porphyry Prospect, and further exploration at the McLymont Gold Zone to identify the source of surface gold mineralization. Targeted drilling at the Ken zone should focus on high-priority anomalies, and zones where previous exploration has indicated mineralization but remains insufficiently tested. In conjunction with drilling, a detailed geological mapping program should be conducted over the Chachi Corridor to enhance structural interpretations and improve the understanding of controls on mineralization. Ground truthing and geophysical surveying are recommended to increase confidence at the North Toe zone and prepare for drill targeting. Additional drilling is recommended along with integration of geochemical anomalies, mapping results, and historical drilling, to identify extensions of known mineralized zones at McLymont Gold zone.

Phase 2 – Advancement and Focused Drilling

Upon favourable results from the first phase of drilling, a subsequent 3,000m diamond drill program would be recommended to advance successful targets and delineate their respective mineral systems.

Item	Unit	Unit Rate ($)	Number of Units	Total
Geological ground work	day	$1500	66	$100,000
Geophysics (Induced Polarization/Air Magnetics)	-	-	-	$500,000
Diamond Drilling	m	$600	3500	$2,100,000

Sub Total				$2,700,000
Total Phase 1 Budget				**$2,700,000**

Table 26.0 Map of the Newmont Lake Project and select adjacent properties and infrastructure

27.0 References

Anderson, R.G. (1993): A Mesozoic Stratigraphic and Plutonic Framework for Northwestern Stikinia (Iskut River area), northwestern British Columbia, in Dunne, G., and McDougall, K., editors, Mesozoic paleogeography of the western United States, II: Los Angeles, CA, Society of Economic Paleontologists and Mineralogists, Pacific Section, pages 477-494.

Biczok, John and Lo, Bob (2018): Report on the 2018 Geotech VTEM and Airborne Magnetic Survey of the Newmont lake and Dirk Claim Groups on behalf of the Romios Gold Resources Inc. British Columbia Ministry of Energy, Mines and Petroleum Resources Assessment Report #37492.

Brown, D.A., Gunning, M.H. and Greig, C.J. (1996): The Stikine Project: Geology of Western Telegraph Creek Map Area, Northwestern British Columbia; B.C. Ministry of Energy, Mines and Petroleum Resources, Bulletin 95, 175 pages.

Childe, F., (1996) U-Pb Geochronology and Nd and Pb Isotope Characteristics of the Au-Ag-Rich Eskay Creek Volcanogenic Massive Sulphide Deposits, British Columbia, Economic Geology, Vol 91, pp 1209-12224.

Costin, C.P. (1973): Report on Geological, Geophysical, and Physical Work. Newmont Mining Corporation of Canada Limited. British Columbia Ministry of Energy, Mines and Petroleum Resources Assessment Report #4150.

Edinger, D. and Pojar, J. (1991). Ecosystems of British Columbia. British Columbia Ministry of Forests. 330 pp. http://www.for.gov.bc.ca/hfd/pubs/Docs/Srs/SRseries.htm

Elsby, D.C. (1992): Structure, Ductile Thrusting and Mineralization Within the Stikine Assemblage, South Forrest Kerr Area, Northwestern British Columbia (104B/10, 15); in Geological Fieldwork 1991, Grant, B. and Newell, J.M., Editors, B.C. Ministry of Energy, Mines and Petroleum Resources, Paper 1992-1, pages 197-205.

Farah, A., Friedman, D., Yang, D. Y., Pow, D. J., Trout, G., Ghaffari, H., Stoyko, H. W., Huang, J. H., Karrei, L. I., Schaffer, M. D., Morrison, R. S., Adanjo, R. P., and Hafez, S. A (2013) Feasibility Study on the Schaft Creek Project, BC, Canada; Tetra Tech, Copper Fox Metals.

Gabrielse, H. and Yorath, C.J, (1992). Geology of the Cordilleran Orogen in Canada. Geological Survey of Canada, umber 4, 847 pages (also Decade of North America Geology, The Geology of North America, Volume G2).

Gill, R., Kulla, G., Wortman, G., Melnyk, J., and Rogers, D., (2011) NI 43-101 Technical Report on Pre-Feasibility Study on Galore Creek, AMEC, Nova Gold Resource Inc.

Gunning, M.H. (1993b): Lower to Upper Paleozoic Strata and Plutons, Lower Forrest Kerr Creek area, Northwestern British Columbia; in Current Research, Part A, Geological Survey of Canada, Paper 93-1A, pages 27-36.

Halley, S., Dilles, J.H., and Tosdal, R.M., (2015), Footprints: Hydrothermal Alteration and Geochemical Dispersion Around Porphyry Copper Deposits, Society of Economic Geology Newsletter, No. 100

Hedenquist, J., Izawa, E., Arribas, A., and White, N.C., (1996), Epithermal gold deposits: Styles, characteristics, and exploration, Resource Geology Special Publication Number 1, Society of Resource Geology.

Hodson, T.W., (1995) 1994 Diamond Drilling Report On the Snip, Jim and Skyline Properties, Liard Mining District. British Columbia Ministry of Energy, Mines and Petroleum Resources Assessment Report #24621.

Holbek, P.M. (1988): Geology and Mineralization of the Stikine Assemblage, Mess Creek Area, Northwestern British Columbia, Unpublished M.Sc. Thesis, The University of British Columbia, 184 pages

Gagnon, J.F., Barresi, T., Waldron, John W.F., Nelson, J.L., Poulton, T.P., and Cordey F. (2012). Stratigraphy of the Upper Hazelton Group and the Jurassic Evolution of the Stikine Terrane, British Columbia. NRC Research Press, Canadian Journal of Earth Science 49: pp 1027-1052.

Kalanchey, R., Elfen, S., Weston, S., Ulansky, S., Dance, A., Zurowski, G., and Hamilton, W., NI 43-101 Technical Report on Preliminary Economic Assessment, Eskay Creek Project, Ausenco, Skeena Resources.

Kissin, S.A., (1992) Five-element (Ni-Co-As-Ag-Bi) Veins, Geoscience Canada, Vol 19, No. 3.

Konkin, Kenneth. (2014): Geological, Prospecting, and Geochemical Sampling Report. Newmont Lake-Trek Project July 21st – August 10th, 2014. British Columbia Ministry of Energy, Mines and Petroleum Resources Assessment Report #35016.

Lloyd, D., K. Angove, G. Hope, and C. Thompson. (1990). A guide to site identification and interpretation for the Kamloops Forest Region. B.C. Min. For., Res. Br., Victoria, B.C., Land Management. Handbook. No. 23. http://www.for.gov.bc.ca/hfd/pubs/docs/lmh/lmh23.htm

Logan, James M., Drobe, John R., and McClelland, William C. (2000). Geology of the Forrest Kerr-Mess Creek Area, Northwestern British Columbia (NTS 104B/10, 15 & 104G/2 & 7W). Ministry of Energy and Mines, British Columbia Geological Survey, Bulletin; 104.

Logan, J.M., and Iverson, O. (2013). Dease Lake Geoscience Project: Geochemical Characteristics of Tsaybahe, Stuhini and Hazelton Volcanic Rocks, Northwestern British Columbia (NTS 104I, J). Geoscience BC Summary of Activities 012, Geoscience BC, Report 2013-1 p11-32.

Logan, J.M., and Mihalynuk, M.G., (2014). Tectonic Controls on Early Mesozoic Paired Alkaline Porphyry Deposit Belts (Cu-Au± Ag-Pt-Pd-Mo) within the Canadian Cordillera. Economic Geology, v 109, p 827 – 858.

MacDonald, A.J., Lewis, P.D., Thompson, J.F.H., Nadarajah, G., Bartsch, R.D., Bridge, D.J., Rhys, D.A., Roth, T., Kaip, A., Godwin, C.A., and Sinclair, A.J.,(1996). Metallogeny of an Early to Middle Jurassic arc, Iskut River area, northwestern British Columbia: Economic Geology, v. 91, p. 1098–1114.

Micko, Janina. (2011). The Geology and Genesis of the Central Zone Alkalic Copper-Gold Porphyry Deposit, Galore Creek District, Northwestern British Columbia, Canada. Unpublished Ph.D. Thesis, The University of British Columbia, 359 pages

Minfile 104B 281, BC Geological Survey, https://minfile.gov.bc.ca/report.aspx?ID=86682&minfilno=104B%20%20281

Ministry of Forests and Range (2007): The Ecology of the Alpine Zones, Ministry of Forests and Range.

Mortensen, J.K., Ghosh, H. and Ferri, F. (1995): Geochronology of intrusive rocks associated with copper-gold deposits in the Canadian Cordillera; in Porphyry Deposits of the northwestern Cordillera of North America, Schroeter, T.G. editor, Canadian Institute of Mining, Metallurgy and Petroleum, Special Volume 46.

Neal, L.C., Wilkinson, J.J., Mason, P.J., and Chang, Z, (2018) Spectral characteristics of propylitic alteration minerals as a vectoring tool for porphyry copper deposits, Journal of Geochemical Exploration, 184, p179-198.

Nelson, J., and Colpron, M., (2007), Tectonics and metallogeny of the British Columbia, Yukon and Alaskan Cordillera, 1.8 Ga to the present, *in* Goodfellow, W.D., ed., Mineral Deposits of Canada: A Synthesis of Major Deposit-Types, District Metallogeny, the Evolution of Geological Provinces, and Exploration Methods: Geological Association of Canada, Mineral Deposits Division, Special Publication No. 5, p. 755-791.

Nicholson, John A., and Sim, Robert C. (2007): Prepared for Romios Gold Resource Inc. NI 43-101 Mineral Resource Estimate on the North West Zone, Newmont Lake Property, Iskut River District, NW British Columbia, Canada: Technical Report dated May 11, 2007.

Nicholson, J.A. (2004): Review of technical Information Proposed Exploration Program and Resource Calculation for the NW Zone, Newmont Lake Gold Project, Northwest British Columbia, Unpublished Report for Romios Gold Resources Inc., and McLymont Mines Inc., Dec 30th 2004,69 pages.

Nielsen, Alexander, and Close, Scott. (2013): 2013 Geological and Geochemical Report on the Newmont Lake Area. British Columbia Ministry of Energy, Mines and Petroleum Resources (#34623).

Ray, G.E., Jaramillo, V.A., and Ettlinger, A.D. (1991), The McLymont Northwest Zone, Northwest British Columbia: A Gold-Rich Retrograde Skarn?, British Columbia Ministry of Energy, Mines and Petroleum Resources, Geological Field Work 1990.

Read, P.B., Brown, R.L., Psutka, J.F., Moore, J.M., Journeay, M.,Lane, L.S. and Orchard, M.J. (1989): Geology of Parts of Snippaker Creek (104B/10), Forrest Kerr Creek (104B/15), Bob Quinn Lake (104B/16), Iskut River (104G/1), and More Creek (104G/2), Geological Survey of Canada, Energy Mines and Resources Canada, Open File 2094.

Reed, N., Rusk, B., and Palandri, J. (2013), The Butte Magmatic-Hydrothermal System: One Fluid Yields All Alteration and Veins, Society of Economic Geology, V. 108, pp 1379-1396.

Reimann, C., Filzmoser, P., Garrett, R.G. (2005) Background and threshold: critical comparison of methods of determination, Science of the Total Environment 346, p 1-16.

Rhys, D. A., (1989) Geology of the Snip Mine, and its Relationship to the Magmatic and Deformational History of the Johnny Mountain Area, Northwest British Columbia, MSc Thesis, University of British Columbia.

Scott, K.M., and Yang, K. (1997), Spectral Reflectance Studies of White Micas, Exploration and Mining Report 439R, Australian Mineral Industries Research Association Limited.

Souther, J.G. (1972): Telegraph Creek Map Area, British Columbia, *Geological Survey of Canada*, Paper 71-44, 38 pages

Yang, K., Lian, C., Huntington, J.F., Peng, Q., and Wang Q. (2005) Infrared spectral reflectance characterization of the hydrothermal alteration at the TuWu Cu-Au deposit, Xinjiang, China, Mineralium Deposita, 40: 324-336.

Bradley, D. C., and Leach, D. L., 2003, Tectonic controls of Mississippi Valley-type lead–zinc mineralization in orogenic forelands: Mineralium deposita, v. 38, p. 652–667.

Emsbo, P., 2009, Geologic criteria for the assessment of sedimentary exhalative (sedex) Zn-Pb-Ag deposits: US Geological Survey open-file report, v. 1209, p. 21.

Leach, D. L., Sangster, D. F., Kelley, K. D., Large, R. R., Garven, G., Allen, C. R., Gutzmer, J., and Walters, S., 2005, Sediment-hosted lead-zinc deposits: A global perspective: Economic Geology, v. 100, p. 561–607.

Leach, D. L., Taylor, R. D., Fey, D. L., Diehl, S. F., and Saltus, R. W., 2010, A deposit model for Mississippi Valley-type lead-zinc ores: Chapter A of mineral deposit models for resource assessment: USGS, Scientific Investigations Report.

Logan, J. M., Drobe, J., and McClelland, W., 2000, Geology of the Forrest Kerr–Mess Creek Area: Northwestern British Columbia (NTS 104B/10, 15 & 104G/2 & 7W): British Columbia Ministry of Energy and Mines, Energy and Minerals Division, Geological Survey Branch Bulletin, v. 104, p. 164.

Paradis, S., Hannigan, P., and Dewing, K., 2007, Mississippi Valley-type lead-zinc deposits: Mineral deposits of Canada: A synthesis of major deposit-types, district metallogeny, the evolution of geological provinces, and exploration methods: Geological Association of Canada, Mineral Deposits Division, Special Publication, v. 5, p. 185–203.

Wilkinson, J., 2013, Sediment-Hosted Zinc-Lead Mineralization: Processes and Perspectives: Processes and Perspectives:

Wilson, A.J. 2003, Geology, genesis and exploration context of the Cadia gold-copper porphyry deposits, New South Wales, Australia. Unpublished PhD Thesis, University of Tasmania, Hobart, 316p.

Wilson, A.J., Cooke, D.R., Harper, B.L., and Deyell, C.L., 2007, Sulfurisotopic zonation in the Cadia district, southern Australia: exploration significance and implications for the genesis of alklaic porphyry copper deposits, MineraliumDeposita, v.42, p. 465 –487.

Wilson, A.J., 2021, Ridge Zone, Newmont Lake Project, British Columbia, Canada: Drill core review and exploration recommendations for Burgundy Ridge and 72 Zone. Internal Report, Enduro Metals Corporation, Kelowna, British Columbia.

Wilson, A.J., 2022, Assessment of the porphyry Cu-Au exploration potential of the Newmont Lake property, NW British Columbia, Canada, with special emphasis on the Burgundy Ridge alkalic porphyry prospect. Internal Report, Enduro Metals Corporation, Kelowna, British Columbia.

Newmont Lake Project

Claims List

Appendix A

Claim Type	Tenure ID	Claim Name	Issue Date	Good to Date	Area (ha)
Four Post Claim	222489	MCLYMONT #1	07/23/1986	05/01/2032	500
Four Post Claim	222490	MCLYMONT #2	07/23/1986	05/01/2032	500
Four Post Claim	222491	MCLYMONT #3	07/23/1986	05/01/2032	500
Four Post Claim	222492	MCLYMONT #4	07/23/1986	05/01/2032	500
Four Post Claim	393653	MCX 1	06/03/2002	05/01/2032	200
Four Post Claim	393654	MCX 2	06/03/2002	05/01/2032	500
Four Post Claim	393655	MCX 3	06/03/2002	05/01/2032	500
Four Post Claim	393656	MCX 4	06/03/2002	05/01/2032	500
Four Post Claim	393657	MCX 5	06/04/2002	05/01/2032	500
Four Post Claim	393658	MCX 6	06/04/2002	05/01/2032	400
Four Post Claim	393659	MCX 7	06/03/2002	05/01/2032	500
Four Post Claim	393660	MCX 8	06/04/2002	05/01/2032	375
Four Post Claim	393661	MCX 9	06/04/2002	05/01/2032	500
Four Post Claim	393662	MCX 10	06/04/2002	05/01/2031	100
Four Post Claim	393462	NEW 1	05/20/2002	05/01/2031	500
Four Post Claim	393463	NEW 2	05/20/2002	05/01/2031	500
Four Post Claim	393464	NEW 3	05/20/2002	05/01/2031	500
Four Post Claim	393465	NEW 4	05/20/2002	05/01/2031	500
Four Post Claim	393466	MONT 1	05/20/2002	05/01/2031	500
Four Post Claim	393467	MONT 2	05/20/2002	05/01/2031	500
Four Post Claim	393468	MONT 3	05/20/2002	05/01/2031	500
Four Post Claim	393469	MONT 4	05/20/2002	05/01/2031	500
Two Post Claim	414379	MCX 11	09/14/2004	05/01/2032	25
Two Post Claim	414380	MCX 12	09/14/2004	05/01/2032	25
Two Post Claim	414381	MCX 13	09/14/2004	05/01/2032	25
Two Post Claim	414382	MCX 14	09/14/2004	05/01/2032	25
Mineral Cell Title Submission	514295		06/10/2005	05/01/2032	194.79
Mineral Cell Title Submission	510300		04/06/2005	05/01/2032	424.356
Mineral Cell Title Submission	510301		04/06/2005	05/01/2032	336.043
Mineral Cell Title Submission	510302		04/06/2005	05/01/2033	442.282
Mineral Cell Title Submission	515492	ICE 2005	06/28/2005	05/01/2032	335.493
Mineral Cell Title Submission	533293		05/01/2006	06/01/2033	388.756
Mineral Cell Title Submission	533295		05/01/2006	06/01/2033	423.877
Mineral Cell Title Submission	533298		05/01/2006	06/01/2033	388.384
Mineral Cell Title Submission	533300		05/01/2006	05/01/2032	388.308
Mineral Cell Title Submission	533302		05/01/2006	05/01/2032	423.484
Mineral Cell Title Submission	533304		05/01/2006	05/01/2032	423.606
Mineral Cell Title Submission	533305		05/01/2006	05/01/2032	441.603
Mineral Cell Title Submission	533306		05/01/2006	05/01/2032	388.479
Mineral Cell Title Submission	533307		05/01/2006	05/01/2032	388.275
Mineral Cell Title Submission	533308		05/01/2006	05/01/2032	441.325
Mineral Cell Title Submission	533310		05/01/2006	05/01/2032	440.887
Mineral Cell Title Submission	533311		05/01/2006	05/01/2032	405.692

Claim Type	Tenure ID	Claim Name	Issue Date	Good to Date	Area (ha)
Mineral Cell Title Submission	533312		05/01/2006	05/01/2032	440.68
Mineral Cell Title Submission	533313		05/01/2006	05/01/2032	440.568
Mineral Cell Title Submission	525599		01/16/2006	05/01/2032	317.533
Mineral Cell Title Submission	1020043		06/03/2013	05/01/2032	35.4193
Mineral Cell Title Submission	1020044		06/03/2013	05/01/2032	106.2564
Mineral Cell Title Submission	1020526		06/26/2013	05/01/2032	35.4174
Mineral Cell Title Submission	1020531		06/26/2013	05/01/2032	17.7145
Mineral Cell Title Submission	1020797		07/04/2013	05/01/2032	53.1261
Mineral Cell Title Submission	585815		06/05/2008	05/01/2032	106.1265
Mineral Cell Title Submission	585817		06/05/2008	05/01/2032	442.3061
Mineral Cell Title Submission	585818		06/05/2008	05/01/2032	353.7137
Mineral Cell Title Submission	585820		06/05/2008	05/01/2032	407.0153
Mineral Cell Title Submission	585821		06/05/2008	05/01/2032	424.6903
Mineral Cell Title Submission	585822		06/05/2008	05/01/2032	441.9799
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Mineral Cell Title Submission	585827		06/05/2008	05/01/2032	53.0427
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Mineral Cell Title Submission	585829		06/05/2008	05/01/2032	424.8768
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Mineral Cell Title Submission	585831		06/05/2008	05/01/2032	17.679
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Mineral Cell Title Submission	585834		06/05/2008	05/01/2032	17.6887
Mineral Cell Title Submission	585837		06/05/2008	05/01/2032	425.1136
Mineral Cell Title Submission	1020046		06/03/2013	05/01/2032	106.3101
Mineral Cell Title Submission	1020047		06/03/2013	02/15/2025	71.0706
Mineral Cell Title Submission	1020048		06/03/2013	05/01/2032	266.4394
Mineral Cell Title Submission	558326	AFTERACQPROPERTY	05/09/2007	05/01/2032	1024.509
Mineral Cell Title Submission	567889	KEN EXTENSION	10/12/2007	05/01/2032	123.7825
Mineral Cell Title Submission	831425	MORNING STAR 12	08/12/2010	05/01/2032	248.3233
Mineral Cell Title Submission	662969		10/31/2009	05/01/2032	371.5988
Mineral Cell Title Submission	662978		10/31/2009	05/01/2032	441.814
Mineral Cell Title Submission	831385	MORNING STAR 5	08/12/2010	05/01/2032	88.7441
Mineral Cell Title Submission	831562	MORNING STAR 12	08/16/2010	05/01/2032	106.3783
Mineral Cell Title Submission	831398	MORNING STAR 6	08/12/2010	05/01/2032	319.4798
Mineral Cell Title Submission	831416	MORNING STAR 10	08/12/2010	05/01/2032	443.5186
Mineral Cell Title Submission	831417	MORNING STAR 9	08/12/2010	05/01/2032	88.7066
Mineral Cell Title Submission	831422	MORNING STAR 11	08/12/2010	05/01/2032	124.1219
Mineral Cell Title Submission	703885	MORNING STAR 1	01/21/2010	05/01/2032	443.8385
Mineral Cell Title Submission	703889	MORNING STAR 2	01/21/2010	05/01/2032	177.5469

Claim Type	Tenure ID	Claim Name	Issue Date	Good to Date	Area (ha)
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Mineral Cell Title Submission	662947		10/31/2009	05/01/2032	424.8962
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Mineral Cell Title Submission	662957		10/31/2009	05/01/2032	424.885
Mineral Cell Title Submission	662960		10/31/2009	05/01/2032	425.0752
Mineral Cell Title Submission	662961		10/31/2009	05/01/2032	424.6144
Mineral Cell Title Submission	662965		10/31/2009	05/01/2032	441.7201
Mineral Cell Title Submission	662966		10/31/2009	05/01/2032	425.0707
Mineral Cell Title Submission	662968		10/31/2009	05/01/2032	441.6073
Mineral Cell Title Submission	662970		10/31/2009	05/01/2032	53.1197
Mineral Cell Title Submission	662972		10/31/2009	05/01/2032	53.126
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Mineral Cell Title Submission	662983		10/31/2009	05/01/2032	441.7867
Mineral Cell Title Submission	663003		10/31/2009	05/01/2032	424.6787
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Mineral Cell Title Submission	855255	MORNING STAR WEST 1	05/19/2011	05/01/2032	35.5174
Mineral Cell Title Submission	856051		06/01/2011	05/01/2032	106.5633
Mineral Cell Title Submission	927481	NEW1	11/01/2011	05/01/2032	88.3756
Mineral Cell Title Submission	927485	NEW2	11/01/2011	05/01/2032	70.6996
Mineral Cell Title Submission	927489	NEW3	11/01/2011	05/01/2032	35.3457
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Mineral Cell Title Submission	855173		05/18/2011	05/01/2032	71.0343
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Mineral Cell Title Submission	856135		06/02/2011	05/01/2032	88.803
Mineral Cell Title Submission	856138	MORNING STAR SOUTH	06/02/2011	05/01/2032	159.8801
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Mineral Cell Title Submission	844938	DIRK G11	01/28/2011	05/01/2032	106.2125
Mineral Cell Title Submission	844939	DIRK H11	01/28/2011	05/01/2032	442.7864
Mineral Cell Title Submission	844941	DIRK I11	01/28/2011	05/01/2032	442.738
Mineral Cell Title Submission	844942	DIRK J11	01/28/2011	05/01/2032	177.1089
Mineral Cell Title Submission	844943	VERRETT A	01/28/2011	05/01/2031	265.8807

Claim Type	Tenure ID	Claim Name	Issue Date	Good to Date	Area (ha)
Mineral Cell Title Submission	835455	STEW	10/08/2010	09/25/2025	354.7837
Mineral Cell Title Submission	846348	MORNING STAR EAST 1	02/13/2011	05/01/2032	355.0741
Mineral Cell Title Submission	846352	MORNING STAR CENTER	02/13/2011	05/01/2032	443.5784
Mineral Cell Title Submission	846373	MORNING STAR LT	02/13/2011	05/01/2032	17.7586
Mineral Cell Title Submission	846377	MORNING STAR LTN	02/13/2011	05/01/2032	17.7488
Mineral Cell Title Submission	845169	THE LAST ONE	01/31/2011	05/01/2032	17.6355
Mineral Cell Title Submission	1019673		05/21/2013	05/01/2032	71.0231
Mineral Cell Title Submission	1019675		05/21/2013	05/01/2032	35.5174
Mineral Cell Title Submission	1028019	KING_EAST	05/02/2014	05/01/2032	124.0561
Mineral Cell Title Submission	1028020	KING2	05/02/2014	05/01/2032	887.6571
Mineral Cell Title Submission	1028021	KING 3	05/02/2014	05/01/2032	444.1989
Mineral Cell Title Submission	1016011	A	01/16/2013	05/01/2032	35.5289
Mineral Cell Title Submission	1016017	WEDNESDAY1	01/16/2013	05/01/2032	88.7743
Mineral Cell Title Submission	1012648	NIGHT STAR 1	09/06/2012	05/01/2032	106.2694
Mineral Cell Title Submission	1012650	NIGHT STAR 2	09/06/2012	05/01/2032	70.8445
Mineral Cell Title Submission	1012651	NIGHT STAR 3	09/06/2012	05/01/2032	53.1552
Mineral Cell Title Submission	939562	ARGENT	01/02/2012	05/01/2032	71.015
Mineral Cell Title Submission	992242	MORNING STAR 13	06/01/2012	05/01/2032	17.7489
Mineral Cell Title Submission	1057253	HOLIDAY1	12/27/2017	05/01/2032	17.6374
Mineral Cell Title Submission	1057254	HOLIDAY2	12/27/2017	05/01/2032	35.3478
Mineral Cell Title Submission	1073105	RIDGE WEST	12/03/2019	05/01/2032	53.2531
Mineral Cell Title Submission	1068134	RIDGE WEST	04/25/2019	05/01/2032	1772.168
Mineral Cell Title Submission	1068135	RIDGE WEST	04/25/2019	05/01/2032	1773.007
Mineral Cell Title Submission	1068136	RIDGE WEST	04/25/2019	05/01/2032	1773.779
Mineral Cell Title Submission	1068138	RIDGE WEST	04/25/2019	05/01/2032	1153.492
Mineral Cell Title Submission	1068139	RIDGE WEST	04/25/2019	05/01/2032	922.8365
Mineral Cell Title Submission	1055171	LUXOR GOLD	09/28/2017	05/01/2032	1518.927
Mineral Cell Title Submission	1074940		03/02/2020	05/01/2032	793.1726
Mineral Cell Title Submission	1074942		03/02/2020	05/01/2031	141.3738
Mineral Cell Title Submission	1068161		04/26/2019	05/01/2032	457.8506
Mineral Cell Title Submission	1068152		04/26/2019	05/01/2032	921.8365
Mineral Cell Title Submission	1068071	CHOCHI EAST	04/23/2019	05/01/2032	1750.135
Mineral Cell Title Submission	1070487		08/20/2019	05/01/2032	1285.806
Mineral Cell Title Submission	1070490		08/20/2019	05/01/2032	1374.484
Mineral Cell Title Submission	1071465		10/01/2019	05/01/2032	846.3637
Mineral Cell Title Submission	1070491		08/20/2019	05/01/2032	862.6742
Mineral Cell Title Submission	1078706	NEBA 2	09/12/2017	05/01/2032	264.6312
Mineral Cell Title Submission	1070192		08/09/2019	05/01/2032	1772.89
Mineral Cell Title Submission	1070194		08/09/2019	05/01/2032	141.7035
Mineral Cell Title Submission	1089959		01/21/2022	03/01/2033	212.1313
Mineral Cell Title Submission	1089721	THUMPER EAST	01/21/2022	03/01/2033	372.1578
Mineral Cell Title Submission	1089768		01/21/2022	03/01/2033	17.5984
Mineral Cell Title Submission	1089884		01/21/2022	03/01/2033	477.9039

Claim Type	Tenure ID	Claim Name	Issue Date	Good to Date	Area (ha)
Mineral Cell Title Submission	1089886		01/21/2022	03/01/2033	424.6631
Mineral Cell Title Submission	1081719	FRONTIER	03/18/2021	03/30/2033	1448.489
Mineral Cell Title Submission	1088711		01/17/2022	01/17/2025	17.7664
Mineral Cell Title Submission	1089726	TIC EAST	01/21/2022	03/01/2033	743.8945
Mineral Cell Title Submission	1089791	TIC EAST 2	01/21/2022	03/01/2033	35.4361
Mineral Cell Title Submission	1089814		01/21/2022	03/01/2033	52.9605
Mineral Cell Title Submission	1089837		01/21/2022	03/01/2033	194.1903
Mineral Cell Title Submission	1089948		01/21/2022	03/01/2033	495.4123
Mineral Cell Title Submission	1089843		01/21/2022	03/01/2033	88.248
Mineral Cell Title Submission	1089852		01/21/2022	03/01/2033	88.2385
Mineral Cell Title Submission	1089874		01/21/2022	03/01/2033	318.6928
Mineral Cell Title Submission	1089899		01/21/2022	03/01/2033	159.1955
Mineral Cell Title Submission	1089944		01/21/2022	03/01/2033	229.6375
Mineral Cell Title Submission	1108797		05/01/2006	03/01/2032	176.4227
Mineral Cell Title Submission	1108798		05/01/2006	03/01/2032	246.9749
Mineral Cell Title Submission	1108336	FK North	10/21/2023	01/15/2027	17.6477
Mineral Cell Title Submission	1108362	JEAN	10/21/2023	01/15/2027	17.5926
Mineral Cell Title Submission	1116047	104B MC1	09/16/2024	09/16/2025	17.7415

Newmont Lake Project

Diamond Drilling Geochemical Results

Appendix B

Hole_ID	UTM_E	UTM_N	Elevation	Planned Azimuth	Planned Dip	Total Depth (m)	To	From	Au (ppm) best	Ag (ppm) best	Cu (ppm) best	Zn (ppm) best	Drill_Year
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	6	3.7	0.02	0.55	285.7	57	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	9	6	0.05	0.92	646.6	89	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	12	9	0.01	0.54	210.2	91	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	14.3	12	0.03	1.02	498.7	122	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	15.8	14.3	0.01	0.49	344.8	100	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	16.16	15.8	0.005	0.12	94.1	101	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	19	16.16	0.005	0.45	383.4	49	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	21	19	0.005	0.23	198	62	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	23	21	0.02	1.33	1242.7	202	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	24.9	23	0.03	0.87	596	214	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	26.37	24.9	0.01	1.07	1230.4	153	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	29	26.37	0.09	1.49	907	222	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	30.6	29	0.26	3.4	3119.9	315	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	32.73	30.6	0.04	0.9	749.3	185	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	35.55	32.73	0.03	1.04	785.6	192	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	38	35.55	0.03	1.07	787	180	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	39	38	0.06	1.27	1020.2	229	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	42	39	0.07	1.2	1112.9	187	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	44.7	42	0.02	0.81	741.6	237	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	47	44.7	0.08	1.02	1219	207	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	49.1	47	0.05	0.43	401.7	91	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	51.58	49.1	0.06	2.08	1634.7	228	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	54.4	51.58	0.19	2.23	1598.5	306	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	56.5	54.4	0.07	1.49	1099	200	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	59	56.5	0.05	1.68	1166.6	243	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	61	59	0.07	1.49	1291.4	272	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	62.97	61	0.05	1	680.7	217	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	65	62.97	0.19	4.58	4929.1	610	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	67.05	65	0.45	5.27	6262	568	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	68.87	67.05	0.56	8.01	10390	968	2019

BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	71.07	68.87	0.06	1.98	2285.8	356	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	72.67	71.07	0.19	1.25	1394.7	197	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	74.15	72.67	0.13	1.06	1279.5	148	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	75.3	74.15	0.09	2.22	2435.2	173	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	77.57	75.3	0.45	7.42	15310	2524	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	79.96	77.57	0.97	10.59	11740	930	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	81.85	79.96	0.05	1.1	812.7	216	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	84	81.85	0.02	0.57	282.4	133	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	85.45	84	0.05	1.84	1131.7	292	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	87.7	85.45	0.22	1.1	596.6	478	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	90	87.7	0.21	0.98	208.8	263	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	91.7	90	0.23	0.82	254.6	204	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	93.35	91.7	0.1	0.79	221.5	233	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	96.2	93.35	0.18	0.87	333.4	366	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	98.62	96.2	0.06	1.18	442.3	362	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	100.47	98.62	0.05	1.03	423.8	352	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	103.27	100.47	0.005	0.07	21.4	74	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	105.07	103.27	0.005	0.27	32.3	91	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	108	105.07	0.1	2.29	4216.4	220	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	111	108	0.005	0.38	60.5	168	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	114	111	0.005	0.31	31.1	126	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	117	114	0.05	1.31	35	197	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	120	117	0.005	0.65	17.6	134	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	123	120	0.005	0.3	6.8	100	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	125.52	123	0.005	0.12	16.1	29	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	126.91	125.52	0.13	3.25	4676.2	1752	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	128.9	126.91	0.05	1.94	3239.3	587	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	130.2	128.9	0.07	4.36	2795.2	1290	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	133	130.2	0.19	6.68	3504.6	4208	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	135.74	133	0.1	2.65	1442.4	2027	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	137.75	135.74	0.09	6.85	5023.9	10001	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	140.03	137.75	0.45	12.33	3150.9	2310	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	141.33	140.03	0.41	16.52	6188.6	1187	2019

BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	144.3	141.33	0.14	2.99	888.7	1480	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	147	144.3	0.13	0.89	496.2	267	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	150	147	0.09	1.29	134.7	336	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	151.1	150	0.05	1.57	873.3	1204	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	152.05	151.1	0.12	1.54	246.1	1631	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	153.75	152.05	0.09	1.27	191.5	2828	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	155.3	153.75	0.07	2.44	2740.2	7153	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	157.3	155.3	0.02	0.86	333.2	787	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	160.03	157.3	0.03	0.88	154.8	1313	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	161.6	160.03	0.04	1.05	197	768	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	163.55	161.6	0.03	0.89	69.1	1004	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	166	163.55	0.005	0.51	581.6	829	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	168	166	0.005	0.25	389.4	67	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	171	168	0.005	0.15	58.3	34	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	174	171	0.005	0.23	46.7	45	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	177	174	0.005	2.4	2875.8	504	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	179.2	177	0.005	0.69	640.9	924	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	181.78	179.2	0.005	0.33	227.7	466	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	184.24	181.78	0.005	0.24	10	63	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	187	184.24	0.005	0.73	636.5	209	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	189	187	0.005	0.59	688.2	113	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	192	189	0.005	0.73	372.2	1094	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	194	192	0.04	1.11	710.6	1105	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	196	194	0.01	1.39	1087.5	207	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	197.85	196	0.17	4.78	10440	2440	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	200	197.85	0.11	4.51	1482.1	1327	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	202.53	200	0.005	0.46	398.6	429	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	204	202.53	0.005	0.22	72.7	85	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	206.64	204	0.005	0.13	8.4	38	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	209	206.64	0.005	0.14	6.1	54	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	212	209	0.01	0.22	7.5	83	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	214.45	212	0.02	0.31	22.8	144	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	216.4	214.45	0.02	1.13	24.1	28	2019

BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	217.8	216.4	0.02	0.34	39.1	50	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	220.57	217.8	0.02	0.25	21.7	109	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	222.52	220.57	0.04	0.61	505	316	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	224.4	222.52	0.02	0.8	192.6	125	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	226.55	224.4	0.005	0.09	10.4	120	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	228.06	226.55	0.005	0.23	31.5	134	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	231	228.06	0.005	0.15	32.5	169	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	234	231	0.005	0.25	41	186	2019
BRDDH19-001	374972.43	6303304.841	1875.11	136.91	-54.8	237	237	234	0.005	0.2	34.1	100	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	6	3.95	0.04	0.62	293.4	84	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	9	6	0.04	0.43	115.8	92	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	10.73	9	0.005	0.25	58.4	81	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	12.54	10.73	0.02	1.07	760.4	148	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	13.58	12.54	0.005	0.36	179.3	75	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	15	13.58	0.04	1.56	972.2	151	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	16.1	15	0.05	2.07	1398.8	288	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	19	16.1	0.03	0.89	923.5	179	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	22	19	0.005	0.16	85	35	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	24	22	0.005	0.07	29.5	66	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	26.6	24	0.005	0.1	20.8	84	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	29.2	26.6	0.03	0.39	238.2	53	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	32.17	29.2	0.005	0.15	121.8	87	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	34.55	32.17	0.005	0.13	255.4	89	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	35.87	34.55	0.02	0.15	174.4	126	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	36.67	35.87	0.35	0.62	431.6	66	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	40.03	36.67	0.34	4.21	4529.1	833	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	41.6	40.03	0.21	4.73	5002	505	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	43.1	41.6	0.01	0.84	911.8	192	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	44.22	43.1	0.03	1.22	1158.5	135	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	46.28	44.22	0.07	0.44	342.6	126	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	47.6	46.28	0.02	0.86	1263.6	171	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	48.9	47.6	0.02	1.42	1793.8	259	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	50.72	48.9	0.05	1.04	1125.2	205	2019

BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	52.37	50.72	0.12	2.18	2384.2	317	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	55.34	52.37	0.05	1.13	1027.2	188	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	56.5	55.34	0.07	1.72	1206.8	207	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	59.65	56.5	0.03	0.38	234	95	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	61	59.65	0.09	1.16	1175	215	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	62.3	61	0.21	2.21	2160.8	316	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	65.2	62.3	0.07	2.39	3069.1	490	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	65.75	65.2	0.17	0.92	1184.6	249	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	67.72	65.75	0.1	1.83	2390.4	263	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	69	67.72	0.05	2.45	2846.5	308	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	71	69	0.15	5.36	6683.5	631	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	72.75	71	0.16	4.48	5106.9	508	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	75	72.75	0.33	1.84	5095.3	327	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	77.48	75	0.44	4.51	6419.7	725	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	80.08	77.48	0.44	0.88	833.8	221	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	81.45	80.08	0.3	1.12	854.6	244	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	82.22	81.45	0.21	2.94	3467.9	399	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	83.2	82.22	0.42	9.54	10670	686	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	85.3	83.2	0.48	8.83	7929.4	572	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	87.3	85.3	0.32	10.53	5391.4	508	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	90.2	87.3	0.47	6.87	8152.4	682	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	93	90.2	0.5	9.01	10410	950	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	95.4	93	0.44	4.76	4818	689	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	97	95.4	0.66	3.63	5527.2	621	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	99	97	0.89	6.81	8682.3	794	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	102	99	0.28	14.89	3798.4	581	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	104	102	0.92	20.45	5418.1	1184	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	106	104	0.6	10.39	11620	3599	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	108	106	1.83	5.06	6626.3	2990	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	111	108	0.42	4.66	1705.4	1333	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	112.06	111	0.91	3.03	1423.6	857	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	115.03	112.06	0.17	1.24	531.6	461	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	117.89	115.03	0.07	0.79	540.3	275	2019

BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	120	117.89	0.005	0.73	2187.4	184	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	123	120	0.03	0.76	2027.8	104	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	125.5	123	0.06	1.95	4660.1	233	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	126.32	125.5	0.005	1.23	1627.7	179	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	127.93	126.32	0.08	1.64	1936.5	233	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	130.03	127.93	0.005	0.3	165.7	144	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	132.64	130.03	0.005	0.07	22.2	85	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	135	132.64	0.005	0.83	177.5	131	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	137.35	135	0.01	0.68	276	153	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	139	137.35	0.05	1.68	636	197	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	141.8	139	0.02	1.16	254.8	167	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	144	141.8	0.005	0.1	83.8	78	2019
BRDDH19-002	374971.791	6303305.55	1875.241	135	-87	147	147	144	0.01	0.33	194.3	102	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	6	2.95	0.01	0.23	40.1	65	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	8	6	0.02	0.41	37.2	88	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	9.33	8	0.02	0.28	26.2	86	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	12.12	9.33	0.03	0.1	18	77	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	15	12.12	0.01	0.44	16.6	61	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	18	15	0.07	0.24	20.3	66	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	19.5	18	0.01	0.15	61.6	60	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	20.75	19.5	0.08	0.45	64.2	48	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	21.5	20.75	0.13	0.4	233.3	56	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	23.55	21.5	0.09	0.23	138.1	53	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	26	23.55	0.06	0.21	72	49	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	27.25	26	0.04	0.11	21.7	56	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	28.1	27.25	0.06	0.14	47	79	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	29.85	28.1	0.08	0.13	37.3	59	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	32.5	29.85	0.04	0.14	18.2	27	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	35.1	32.5	0.03	0.35	19.8	26	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	38	35.1	0.02	0.15	58.4	55	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	41	38	0.03	0.14	94	59	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	42	41	0.05	0.15	79	65	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	44.1	42	0.1	0.15	21.9	70	2019

STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	47.08	44.1	0.01	0.12	30.2	76	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	48.58	47.08	0.02	0.15	21.3	91	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	51.4	48.58	0.02	0.2	40.8	122	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	53.15	51.4	0.03	0.16	11.7	105	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	55.05	53.15	0.02	0.15	10.9	85	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	58	55.05	0.03	0.15	25.9	66	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	60	58	0.04	0.13	9.8	63	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	60.9	60	0.01	0.12	18.6	59	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	61.97	60.9	0.03	0.35	17.2	79	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	64.15	61.97	0.04	0.12	6.7	46	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	67	64.15	0.13	0.11	10.9	45	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	69	67	0.005	0.09	4.4	44	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	71.5	69	0.01	0.09	11.3	32	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	74	71.5	0.005	0.03	2.1	38	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	76.12	74	0.02	0.07	27.6	43	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	79.24	76.12	0.03	0.13	50.4	30	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	82.48	79.24	0.02	0.14	66.5	38	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	84.15	82.48	0.03	0.13	52.5	40	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	86	84.15	0.06	0.09	120.3	35	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	87.45	86	0.02	0.03	27.8	32	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	89.75	87.45	0.05	0.08	52.9	30	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	92	89.75	0.04	0.08	85.9	47	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	94.85	92	0.03	0.14	179.6	47	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	96.7	94.85	0.01	0.09	44.6	62	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	98.8	96.7	0.01	0.06	7	54	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	100.72	98.8	0.04	0.21	111.2	65	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	102.37	100.72	0.02	0.28	74.5	120	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	105	102.37	0.005	0.05	2.5	44	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	107.16	105	0.01	0.06	3.7	53	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	109.15	107.16	0.02	0.06	3.6	71	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	111.7	109.15	0.01	0.1	11	117	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	113.38	111.7	0.01	0.09	12.4	96	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	115.68	113.38	0.01	0.22	79	51	2019

STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	117	115.68	0.02	0.41	162.4	34	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	118.05	117	0.005	0.24	101.5	45	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	121	118.05	0.005	0.16	32.2	59	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	124	121	0.005	0.2	15.3	86	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	126	124	0.005	0.15	32.5	97	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	127.64	126	0.005	0.15	20.8	79	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	130.65	127.64	0.005	0.27	145.6	40	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	132.46	130.65	0.005	0.37	75	87	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	135.3	132.46	0.02	0.39	104.5	87	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	136	135.3	0.01	0.26	110.5	51	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	138.82	136	0.01	0.86	271.3	62	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	140.11	138.82	0.01	0.36	168.8	68	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	142.93	140.11	0.005	0.17	95	76	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	144	142.93	0.005	0.18	74.3	70	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	146.25	144	0.005	0.16	85.5	61	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	148.45	146.25	0.005	0.17	87.8	57	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	151	148.45	0.005	0.27	95.2	77	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	154.05	151	0.005	0.29	110.4	76	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	157	154.05	0.005	0.24	117.1	70	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	158.15	157	0.005	0.14	105.7	68	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	160.06	158.15	0.005	0.22	91	70	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	163.2	160.06	0.005	0.22	60.7	76	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	165.28	163.2	0.005	0.34	74.4	125	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	168.23	165.28	0.005	0.29	62	82	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	169.26	168.23	0.005	0.35	79.2	84	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	170.38	169.26	0.005	0.34	79.1	132	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	171.28	170.38	0.005	0.27	45.8	122	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	173.51	171.28	0.005	0.29	61.8	99	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	174.94	173.51	0.005	0.19	68	109	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	176.1	174.94	0.005	0.16	105.4	69	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	177	176.1	0.005	0.16	84.7	65	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	179.46	177	0.005	0.14	85.4	64	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	180.6	179.46	0.005	0.31	60.2	171	2019

STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	182.47	180.6	0.005	0.31	57.9	69	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	184.75	182.47	0.005	0.37	148.4	89	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	186	184.75	0.005	0.18	15.7	137	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	189	186	0.005	0.29	39.1	170	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	192	189	0.005	0.19	51.9	152	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	195	192	0.005	0.24	69.5	153	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	197.25	195	0.005	0.26	12.3	373	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	199.65	197.25	0.005	0.23	45.8	133	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	201.37	199.65	0.005	0.18	14.2	101	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	202.49	201.37	0.005	0.2	899.2	141	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	204.28	202.49	0.005	0.21	29.7	123	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	206.02	204.28	0.005	0.36	26	260	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	207.75	206.02	0.01	0.46	70	201	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	208.88	207.75	0.005	0.43	199.1	124	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	209.92	208.88	0.005	0.46	78.9	129	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	212.87	209.92	0.005	0.34	83.8	126	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	215.7	212.87	0.005	0.43	83.4	147	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	217.54	215.7	0.005	0.32	105.8	120	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	219	217.54	0.005	0.3	72.6	70	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	221.11	219	0.005	0.27	59	95	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	222.76	221.11	0.005	0.46	114.4	97	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	224.89	222.76	0.005	0.63	153.5	213	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	225.5	224.89	0.005	0.44	63.6	69	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	227.35	225.5	0.005	0.33	88.4	90	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	228.58	227.35	0.005	0.27	70.8	42	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	231	228.58	0.005	0.23	81.1	59	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	234	231	0.005	0.32	76.9	70	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	235.9	234	0.005	0.25	59.6	54	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	238.8	235.9	0.005	0.1	3.7	50	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	241.07	238.8	0.005	0.11	7.2	75	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	243	241.07	0.05	0.06	9.6	29	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	245.2	243	0.01	0.06	9.5	15	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	247.15	245.2	0.005	0.15	24.6	67	2019

STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	247.97	247.15	0.02	0.29	77	123	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	250	247.97	0.005	0.18	7.3	54	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	251.9	250	0.005	0.21	17.2	68	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	253	251.9	0.03	0.18	8.7	50	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	256	253	0.31	0.18	7.1	38	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	257.4	256	0.005	0.14	11.5	41	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	259.05	257.4	0.41	0.24	30.5	76	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	261	259.05	0.005	0.2	25	56	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	263.75	261	0.005	0.26	42.7	60	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	265.4	263.75	0.01	0.28	46.2	110	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	267.6	265.4	0.005	0.26	36.6	139	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	270.5	267.6	0.005	0.26	31.1	110	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	273	270.5	0.005	0.29	100.4	112	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	274	273	0.02	0.17	62.3	105	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	276	274	0.02	0.28	37.8	204	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	278.84	276	0.02	0.31	35.4	267	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	281	278.84	0.01	0.17	15.1	73	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	282.3	281	0.01	0.2	20.3	85	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	283.97	282.3	0.02	0.29	40.9	80	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	285.65	283.97	0.01	0.25	31.4	68	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	287.05	285.65	0.02	0.28	14.1	47	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	289	287.05	0.05	0.17	17.3	74	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	290.2	289	0.01	0.15	9.2	84	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	292.95	290.2	0.02	0.26	31.8	45	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	294.68	292.95	0.005	0.18	19.1	43	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	296.46	294.68	0.005	0.18	25.3	35	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	297.9	296.46	0.01	0.18	31	41	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	300.31	297.9	0.005	0.21	20.2	42	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	303	300.31	0.005	0.18	11.8	43	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	304.12	303	0.01	0.18	19.8	36	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	307.08	304.12	0.01	0.17	32.7	40	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	309.75	307.08	0.005	0.22	16.4	52	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	310.54	309.75	0.005	0.23	26.7	91	2019

STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	312.73	310.54	0.005	0.23	61.9	45	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	315.24	312.73	0.005	0.2	26.7	30	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	318.23	315.24	0.005	0.17	107.2	29	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	321	318.23	0.005	0.04	11.6	32	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	323	321	0.005	0.09	29.5	104	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	324.62	323	0.005	0.02	35.2	55	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	325.86	324.62	0.03	1.33	167.3	76	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	328	325.86	0.005	0.03	5.4	8	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	330.05	328	0.005	0.005	7	8	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	331.28	330.05	0.005	0.14	5.6	56	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	334	331.28	0.005	0.06	14.4	18	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	335.47	334	0.01	0.5	174.3	84	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	336.05	335.47	0.005	0.07	29.4	42	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	336.9	336.05	0.005	0.18	6	120	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	339.86	336.9	0.005	0.02	7.6	22	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	341.43	339.86	0.005	0.09	32.7	18	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	343.66	341.43	0.28	0.16	6.1	65	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	346.07	343.66	0.13	0.17	25.7	31	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	349	346.07	0.005	0.15	22.3	43	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	350.05	349	0.02	0.17	8.3	69	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	352.75	350.05	0.005	0.1	37	15	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	354.65	352.75	0.005	0.03	13.9	26	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	356.45	354.65	0.04	0.25	36.9	40	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	357.2	356.45	0.06	0.14	10.1	79	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	359.55	357.2	0.2	0.36	44.2	65	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	361	359.55	0.08	0.32	116.1	59	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	364	361	0.02	0.18	106.8	76	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	366.88	364	0.16	0.22	71.6	72	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	368.85	366.88	0.01	0.09	43	68	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	370	368.85	0.02	0.18	113.3	27	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	372	370	0.01	0.24	67.7	52	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	373.56	372	0.03	0.39	76	67	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	376.12	373.56	0.06	0.29	85.5	65	2019

STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	378.82	376.12	0.03	0.1	141.2	42	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	380.42	378.82	0.02	0.15	160.8	44	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	382.28	380.42	0.005	0.14	32.7	64	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	384.95	382.28	0.01	0.13	35.6	60	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	387.6	384.95	0.1	0.23	32.1	31	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	390	387.6	0.02	0.12	98	38	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	391.66	390	0.005	0.09	31.6	46	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	394.35	391.66	0.04	0.07	60.2	47	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	395.3	394.35	0.02	0.21	55.2	39	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	396.75	395.3	0.03	0.11	60.6	30	2019
STDDH19-003	375610.453	6305295.026	1679.871	119.55	-64.41	399	399	396.75	0.01	0.12	77.2	46	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	15.7	13.35	0.005	0.58	208.9	206	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	18.58	15.7	0.02	0.44	288.7	280	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	19.65	18.58	0.07	1.96	1141.7	216	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	22.55	19.65	0.005	0.55	323.8	190	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	24.9	22.55	0.005	0.15	107.1	218	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	26.2	24.9	0.005	0.34	104.7	129	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	27.64	26.2	0.05	0.35	132.2	97	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	29.15	27.64	0.005	0.7	198.2	90	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	31.95	29.15	0.005	0.33	181.7	129	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	33.66	31.95	0.005	0.62	263.9	140	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	35.7	33.66	0.005	0.2	81.5	102	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	36.5	35.7	0.07	1.7	1288.7	633	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	38.25	36.5	0.005	0.28	106.1	201	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	40.72	38.25	0.005	0.58	196.4	137	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	43.15	40.72	0.005	0.34	84.8	68	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	45	43.15	0.005	0.3	87.4	64	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	47.18	45	0.005	0.31	91.4	101	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	49.63	47.18	0.005	0.64	480.3	246	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	51.18	49.63	0.005	0.42	172.7	136	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	53.56	51.18	0.02	1.76	448.9	168	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	56	53.56	0.01	0.81	534.4	287	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	58.45	56	0.005	0.49	203.2	147	2019

BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	59.95	58.45	0.005	0.28	114.2	119	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	61.07	59.95	0.01	0.45	330.7	172	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	63	61.07	0.005	0.27	149.1	147	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	65	63	0.005	0.35	179.5	182	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	67	65	0.005	0.7	347.9	294	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	68.38	67	0.005	0.63	392.8	304	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	70.25	68.38	0.005	0.61	357.2	299	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	71	70.25	0.005	1.38	680.6	496	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	72	71	0.005	2.87	891.4	699	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	74.24	72	0.005	1.01	484.4	371	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	77.05	74.24	0.02	0.89	381.3	268	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	79.05	77.05	0.005	0.3	137.8	219	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	80.8	79.05	0.02	0.53	189.1	189	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	82.76	80.8	0.005	0.75	87.3	66	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	85.62	82.76	0.005	0.41	65.7	68	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	87	85.62	0.03	1.37	244.2	249	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	89.18	87	0.02	1.22	130.6	266	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	91.35	89.18	0.005	0.56	58.6	171	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	92.35	91.35	0.18	4.52	1777.9	284	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	94	92.35	0.02	0.57	138.5	179	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	95.65	94	0.01	0.49	151.7	215	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	96.92	95.65	0.05	2.79	1204.9	213	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	99	96.92	0.04	1.13	400	156	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	102	99	0.02	0.78	273	136	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	103.27	102	0.04	0.73	292.9	190	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	105.2	103.27	0.005	0.46	102.1	78	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	107.5	105.2	0.005	0.47	101.8	95	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	108.9	107.5	0.005	0.67	168.2	92	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	110.42	108.9	0.005	0.48	134.2	149	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	111.8	110.42	0.005	0.37	119.6	147	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	114	111.8	0.01	0.37	77.3	57	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	114.9	114	0.01	0.67	289.2	73	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	117.3	114.9	0.005	0.23	153.5	141	2019

BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	119	117.3	0.005	0.26	270.7	218	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	121	119	0.005	0.19	52.7	193	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	124	121	0.02	0.47	235.6	198	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	127	124	0.03	0.59	166.2	108	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	128	127	0.005	0.29	194	287	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	129.57	128	0.01	0.43	102.7	34	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	132	129.57	0.02	0.44	165.1	168	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	135	132	0.02	0.42	132.3	60	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	138	135	0.06	0.6	300.9	34	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	141	138	0.02	0.58	219.3	64	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	142.87	141	0.005	0.29	110.2	61	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	144.73	142.87	0.005	0.28	100.6	63	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	145.98	144.73	0.04	0.48	223.7	161	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	147.6	145.98	0.01	0.44	221.5	186	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	148.9	147.6	0.005	0.55	282	83	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	152.35	148.9	0.01	0.74	360.4	95	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	155.07	152.35	0.01	0.53	246.7	92	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	157.64	155.07	0.01	0.59	269.9	100	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	159	157.64	0.02	0.3	115.5	97	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	160.83	159	0.02	0.39	176.7	85	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	162.44	160.83	0.02	0.7	370.7	103	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	163.8	162.44	0.04	1.35	1233.8	748	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	166.38	163.8	0.03	0.51	233.8	117	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	169.07	166.38	0.02	0.68	312.7	116	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	172.05	169.07	0.02	0.51	261.4	116	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	174	172.05	0.005	0.44	215.5	185	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	174.94	174	0.03	1.76	1263.4	311	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	176.15	174.94	0.005	0.19	112.5	89	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	177.35	176.15	0.12	1.7	3555.2	273	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	179.33	177.35	0.01	0.28	496.3	120	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	181.42	179.33	0.005	0.15	73.8	179	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	182.72	181.42	0.005	0.21	138.1	271	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	183.58	182.72	0.02	0.46	321.5	243	2019

BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	186.1	183.58	0.005	0.27	80.9	213	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	187.92	186.1	0.01	0.74	405.4	340	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	190	187.92	0.005	0.44	195.7	134	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	192	190	0.005	0.41	135	141	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	195	192	0.005	0.39	146.2	132	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	197	195	0.01	0.39	117.4	80	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	198	197	0.35	0.52	564.3	89	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	201	198	0.05	0.73	477.4	136	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	204	201	0.03	0.59	171.2	131	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	205.06	204	0.04	2.04	924.8	436	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	206.21	205.06	0.06	0.87	400.2	282	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	207.5	206.21	0.06	1.08	1215.2	809	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	208.4	207.5	0.09	0.97	1634.4	938	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	210	208.4	0.03	0.81	267.7	105	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	212.25	210	0.04	0.69	286.8	120	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	213.94	212.25	0.06	1.12	453.3	269	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	215.05	213.94	0.05	1.19	593.8	294	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	216.45	215.05	0.22	8.96	3182.9	741	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	217.28	216.45	0.01	1.07	580.7	346	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	219	217.28	0.07	2.15	941	717	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	220	219	0.17	6.35	2769.7	648	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	220.7	220	0.54	12.17	9472.9	992	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	222.33	220.7	0.04	2.67	1437.6	378	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	225	222.33	0.07	1.76	1294.8	249	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	226.17	225	0.19	4.41	1404.3	453	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	227.6	226.17	0.1	2.96	933	310	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	229.25	227.6	0.01	0.4	206.8	148	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	231	229.25	0.04	0.7	287.3	100	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	232.8	231	0.04	0.66	308.3	104	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	234.75	232.8	0.06	1.37	977.8	231	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	237	234.75	0.06	1.3	1209.7	321	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	238.45	237	0.07	1.41	1279.9	163	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	240	238.45	0.17	1.13	1604.9	142	2019

BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	241.2	240	0.09	2.53	1197.1	218	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	243	241.2	0.11	0.92	625.4	106	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	245.2	243	0.13	4.36	1798.4	478	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	247	245.2	0.09	2.14	1777.5	323	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	249	247	0.09	3.33	1177.4	503	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	251	249	0.12	3.82	1615	582	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	252.92	251	0.1	3.33	1467	362	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	254.2	252.92	0.22	6.36	2287.1	607	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	256.23	254.2	0.32	4.99	2094.8	409	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	257.14	256.23	0.15	2.46	1859.3	286	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	258.2	257.14	0.44	5.94	4916.6	301	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	261	258.2	0.04	0.82	1117.1	237	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	263	261	0.02	0.21	246.9	203	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	265.2	263	0.03	0.21	218.4	154	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	268.2	265.2	0.02	0.36	476.6	78	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	270.7	268.2	0.005	0.19	174.3	76	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	272.42	270.7	0.005	0.14	117.3	73	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	274.55	272.42	0.005	0.13	85.2	82	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	277.13	274.55	0.005	0.23	174.4	84	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	279	277.13	0.005	0.19	112.8	63	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	281	279	0.03	0.13	205.7	128	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	282.02	281	0.05	0.48	281.3	93	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	282.83	282.02	0.38	8.76	4328.3	84	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	284.62	282.83	0.04	0.71	300.6	65	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	286.88	284.62	0.04	0.42	283.6	60	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	288.6	286.88	0.06	0.73	372.5	62	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	291	288.6	0.02	0.25	219.8	78	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	292.55	291	0.09	0.83	971	86	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	294	292.55	0.05	0.28	326.6	108	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	297	294	0.2	2.39	2974.3	170	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	298.15	297	0.05	1.28	2123.7	132	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	299	298.15	0.11	1	1498.2	85	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	300	299	0.12	1.68	2638.8	78	2019

BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	300.95	300	0.17	1.33	2743.6	85	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	303	300.95	0.04	1.2	1095.5	131	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	303.95	303	0.39	7.5	4960	245	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	306	303.95	0.07	1.78	1887.9	165	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	307.21	306	0.02	1.03	657.2	158	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	308.15	307.21	0.24	5.13	6487.8	154	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	309.4	308.15	0.03	0.79	639.6	73	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	310.37	309.4	0.7	13.29	9818.3	187	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	312	310.37	0.14	2.47	2553	51	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	313.87	312	0.02	1.14	1212.8	44	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	315.35	313.87	0.04	0.39	381.7	106	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	317	315.35	0.05	0.63	1204.8	104	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	319.31	317	0.02	0.81	904.9	66	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	320.4	319.31	0.01	0.37	361.9	116	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	323.06	320.4	0.07	0.48	505.2	100	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	325.65	323.06	0.005	0.49	212.8	116	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	327.66	325.65	0.01	0.54	773.6	94	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	330.61	327.66	0.02	0.49	52.7	41	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	332.2	330.61	0.04	0.33	126.7	41	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	334.38	332.2	0.03	0.5	310.5	43	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	336	334.38	0.02	0.78	692.7	52	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	338.08	336	0.03	0.54	343.8	86	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	340	338.08	0.02	0.41	211.9	74	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	341.28	340	0.04	0.76	263.8	83	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	344	341.28	0.14	2.56	1207.6	208	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	345.6	344	0.48	1.03	507.1	88	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	347.36	345.6	0.12	1.18	982.8	156	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	349.32	347.36	0.32	0.59	456.4	115	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	351	349.32	0.02	0.44	489.9	67	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	351.8	351	0.01	0.3	182.1	93	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	354	351.8	0.02	1.19	232.6	88	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	356	354	0.16	1.68	1496.3	407	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	358.9	356	0.06	1.76	1547.3	242	2019

BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	361	358.9	0.03	0.8	688.8	164	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	364	361	0.05	1.01	713.2	193	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	366	364	0.02	0.44	128.4	80	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	368.44	366	0.05	1.89	1325	300	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	371	368.44	0.09	5.63	2769.2	623	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	373	371	0.14	4.05	2743.2	655	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	374	373	0.6	15.49	8717.3	1521	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	375	374	0.22	4.95	4647.3	507	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	378	375	0.09	0.72	485.8	119	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	380.1	378	0.02	0.29	47.9	84	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	382	380.1	0.02	0.4	145.3	47	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	385	382	0.03	2.17	333.2	193	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	388.2	386.55	0.07	2.99	3476.9	414	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	390.3	388.2	0.02	1.98	1821.5	215	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	390.95	390.3	0.07	2.88	2229.4	466	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	392	390.95	0.06	2.12	897.3	410	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	394	392	0.03	0.8	256.6	123	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	396.05	394	0.02	0.55	51	105	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	398.05	396.05	0.02	0.36	14.3	60	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	401	398.05	0.01	0.23	55.4	45	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	404	401	0.005	0.23	64.9	43	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	406.1	404	0.005	0.33	69.9	55	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	409	406.1	0.005	0.26	104.7	82	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	412	409	0.03	0.65	71.6	68	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	415	412	0.02	0.41	34.4	63	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	416.6	415	0.12	1.01	496.3	189	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	418.8	416.6	2.07	5.18	323.9	123	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	420.7	418.8	1.36	4.89	1574.5	88	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	423	420.7	0.04	0.39	114.6	68	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	426	423	0.02	0.4	384.6	101	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	429	426	0.02	0.64	478.9	114	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	431	429	0.005	0.3	444.2	105	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	432	431	1.08	5.1	2629.3	228	2019

BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	435	432	0.19	1.43	1693.9	129	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	436.3	435	0.01	0.13	71.4	102	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	438	436.3	0.15	0.65	113.2	102	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	439.29	438	0.005	0.11	11	73	2019
BRDDH19-004	374706.461	6303454.658	1879.084	138.36	-53.08	439.29	386.55	385	0.06	1.18	624.7	133	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	5	4.2	0.03	0.39	33.2	45	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	8	5	0.05	0.35	6.7	21	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	9	8	0.05	0.23	14.1	26	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	11.75	9	0.02	0.22	149.4	73	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	13.13	11.75	0.01	0.16	87	46	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	15	13.13	0.02	0.07	88	59	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	18	15	0.005	0.15	20.7	31	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	20	18	0.02	0.19	32.6	39	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	22.32	20	0.23	0.28	36.1	84	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	24.75	22.32	0.04	0.52	111.9	53	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	27.79	24.75	0.06	0.21	11	66	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	30.52	27.79	0.05	0.09	24.4	46	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	33.53	30.52	0.05	0.09	119.5	52	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	36.55	33.53	0.05	0.13	36.7	37	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	39.36	36.55	0.04	0.16	38.3	41	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	42	39.36	0.03	0.24	76	34	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	44.1	42	0.02	0.11	63.1	51	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	46.38	44.1	0.04	0.08	64	54	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	47.25	46.38	0.02	0.04	38.7	54	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	49.12	47.25	0.04	0.18	134.9	21	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	56.05	49.12	0.1	0.32	32.9	36	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	57.58	56.05	0.08	0.24	40.5	31	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	58.98	57.58	0.03	0.15	16.4	32	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	61.92	58.98	0.05	0.23	64.9	52	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	65.05	61.92	0.09	0.18	281.6	34	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	67.85	65.05	0.05	0.34	29.8	37	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	70.61	67.85	0.03	0.14	21	32	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	72.64	70.61	0.03	0.21	125.3	48	2019

STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	74.3	72.64	0.06	0.24	55.3	58	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	76.15	74.3	0.03	0.1	22.1	53	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	78.85	76.15	0.04	0.21	132.5	47	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	80.6	78.85	0.03	0.43	100.7	78	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	83.12	80.6	0.07	0.14	56.3	57	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	86.08	83.12	0.09	0.15	47.7	53	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	87.75	86.08	0.22	0.12	58.4	49	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	90.05	87.75	0.01	0.09	20.9	46	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	93	90.05	0.08	0.16	17.2	41	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	96	93	0.07	0.26	32.9	40	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	99	96	0.04	0.21	20.3	43	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	102	99	0.05	0.17	19.3	38	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	105	102	0.02	0.19	4.3	41	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	108	105	0.03	0.18	11.8	38	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	111	108	0.02	0.31	65.3	50	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	114	111	0.01	0.16	3.1	32	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	115.42	114	0.01	0.14	6.7	33	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	118.55	115.42	0.02	0.37	146.2	82	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	120.5	118.55	0.04	0.41	196.1	83	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	123.5	120.5	0.01	0.18	14.7	39	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	124.9	123.5	0.02	0.23	93.7	33	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	126	124.9	0.01	0.3	80.6	70	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	128	126	0.03	0.42	27.1	39	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	129.33	128	0.01	0.23	22.9	63	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	132.28	129.33	0.04	0.32	58.1	42	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	136.18	132.28	0.01	0.17	50.6	34	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	138	136.18	0.02	0.25	77	43	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	141	138	0.01	0.17	30.3	43	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	143.43	141	0.02	0.18	12.7	34	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	144.3	143.43	0.04	0.23	15.4	64	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	145.25	144.3	0.03	0.2	5.8	47	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	147.05	145.25	0.05	0.29	16.6	96	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	150	147.05	0.06	0.22	57.6	62	2019

STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	152.65	150	0.08	0.29	67.1	52	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	154.86	152.65	0.12	0.27	62.6	41	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	157.8	154.86	0.005	0.11	34.4	40	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	159	157.8	0.02	0.11	14.3	41	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	160.77	159	0.03	0.11	7.8	31	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	163.8	160.77	0.03	0.12	25.3	31	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	165.77	163.8	0.005	0.07	23.9	32	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	168.72	165.77	0.02	0.15	58.3	53	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	171.83	168.72	0.02	0.16	49.9	51	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	174.84	171.83	0.02	0.14	13.2	51	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	177.6	174.84	0.02	0.18	87.4	51	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	178.36	177.6	0.02	0.13	12.2	25	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	181	178.36	0.01	0.12	28	33	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	184	181	0.01	0.13	8.6	35	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	185	184	0.02	0.16	7.5	39	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	188	185	0.01	0.16	10.4	43	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	191	188	0.01	0.2	22	43	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	194	191	0.005	0.19	12.5	51	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	196	194	0.01	0.19	27.8	39	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	197.22	196	0.01	0.16	35	40	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	198	197.22	0.005	0.15	30	42	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	201	198	0.005	0.3	44.7	52	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	204	201	0.005	0.24	34.5	68	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	207	204	0.005	0.21	37	42	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	208.1	207	0.005	0.33	66.8	37	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	211.07	208.1	0.005	0.18	48.4	56	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	214	211.07	0.01	0.17	67.7	45	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	217	214	0.02	0.2	78.2	48	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	220	217	0.05	0.15	13.5	41	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	222.7	220	0.01	0.2	14.9	37	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	223.25	222.7	0.01	0.2	81.1	66	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	223.85	223.25	0.01	0.13	82.7	53	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	225	223.85	0.005	0.26	38.3	130	2019

STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	228	225	0.005	0.21	21.7	61	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	231	228	0.01	0.17	17.9	41	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	234	231	0.02	0.2	21.2	45	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	235	234	0.005	0.23	29.4	74	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	238	235	0.005	0.18	17.8	51	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	241	238	0.01	0.19	16.4	50	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	244	241	0.005	0.17	18.6	47	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	247	244	0.01	0.2	28.5	49	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	250	247	0.01	0.19	39.8	37	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	253	250	0.01	0.24	28.3	35	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	255.8	253	0.01	0.18	18.7	40	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	258	255.8	0.01	0.14	62	31	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	259.43	258	0.01	0.11	19	26	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	262.36	259.43	0.01	0.45	28.7	22	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	265.2	262.36	0.01	0.13	14.9	37	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	268.17	265.2	0.01	0.13	10.5	36	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	269.16	268.17	0.01	0.19	26.4	42	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	271.44	269.16	0.02	0.72	106.5	56	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	274.13	271.44	0.02	0.17	31.4	44	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	276	274.13	0.005	0.2	37.7	50	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	279	276	0.01	0.22	53.4	57	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	282	279	0.02	0.22	55.5	57	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	285	282	0.01	0.24	61.9	77	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	288	285	0.03	0.17	24.2	68	2019
STDDH19-005	375794.463	6305387.36	1727.431	123.07	-58.25	291	291	288	0.02	0.24	35.7	90	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	7.97	4.89	0.0025	0.12	137.7	73	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	11.13	7.97	0.006	0.17	70.9	68	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	13	11.13	0.005	0.15	138.2	93	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	15.97	13	0.005	0.13	253	83	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	19	15.97	0.006	0.14	197.3	91	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	22	19	0.007	0.44	340.5	104	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	23.37	22	0.0025	0.13	164.2	102	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	26.66	23.37	0.0025	0.18	161.6	73	2019

STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	29.75	26.66	0.0025	0.21	144.5	81	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	32	29.75	0.008	1.46	134.7	127	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	35	32	0.019	2.17	243.5	58	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	38	35	0.0025	0.54	144.8	49	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	41	38	0.006	0.34	232.4	55	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	44	41	0.008	0.35	155.4	135	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	47	44	0.035	0.15	38.4	58	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	50	47	0.006	0.17	35.9	90	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	53	50	0.006	0.13	120.4	62	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	56	53	0.0025	0.18	103.6	56	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	59	56	0.0025	0.25	127.8	63	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	60	59	0.01	0.23	140.5	85	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	62.18	60	0.005	0.15	119.1	91	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	63.36	62.18	0.0025	0.18	182.8	76	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	66	63.36	0.01	0.52	75.2	84	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	69	66	0.0025	0.42	143.3	116	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	72	69	0.016	0.34	186.3	69	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	73.5	72	0.013	0.48	311.2	104	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	75.2	73.5	0.008	0.58	179.9	311	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	78	75.2	0.031	0.53	314.3	105	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	80	78	0.0025	0.26	76.7	168	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	81.26	80	0.008	0.56	80.9	317	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	83.03	81.26	0.0025	0.13	75.9	72	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	86.18	83.03	0.012	0.44	193.6	125	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	88.45	86.18	0.011	0.36	130.3	89	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	90	88.45	0.009	0.46	119.2	96	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	93	90	0.007	0.53	107.1	105	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	96	93	0.016	0.74	149.2	52	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	99	96	0.179	0.18	36.7	91	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	102	99	0.02	0.15	24.3	60	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	103	102	0.012	0.41	36.5	53	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	105.62	103	0.007	0.17	66.5	67	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	108	105.62	0.028	0.14	11.3	79	2019

STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	109.05	108	0.019	0.12	18.2	84	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	111	109.05	0.0025	0.31	497.5	90	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	114	111	0.0025	0.12	44.1	92	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	117	114	0.0025	0.11	63	82	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	119.35	117	0.0025	0.15	55.8	95	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	120	119.35	0.0025	0.15	90.4	170	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	121	120	0.0025	0.12	40.3	197	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	122	121	0.0025	0.31	27.7	166	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	123	122	0.007	0.29	265.6	116	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	126	123	0.008	0.34	100.3	126	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	129	126	0.009	0.73	384.7	110	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	132	129	0.007	0.42	192.9	100	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	133.75	132	0.007	0.46	203.5	108	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	134.68	133.75	0.006	1.27	114	194	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	136	134.68	0.0025	0.39	265.4	134	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	138	136	0.013	0.5	311.4	100	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	141	138	0.0025	0.53	298.5	104	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	144	141	0.009	0.46	242.7	77	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	147	144	0.008	0.4	271.1	82	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	150	147	0.0025	0.4	146	101	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	153	150	0.008	0.21	235.8	73	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	156	153	0.013	0.17	120.6	79	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	158.4	156	0.018	0.31	238.7	89	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	159.6	158.4	0.008	0.12	90.4	145	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	162	159.6	0.007	0.08	13.8	61	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	165	162	0.008	0.24	15.9	134	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	167	165	0.0025	0.23	49.5	108	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	168.1	167	0.044	0.15	134.3	128	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	171	168.1	0.025	0.14	32.3	46	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	172	171	0.029	0.12	15.1	79	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	174	172	0.101	0.25	36.9	172	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	177	174	0.02	0.24	75.9	151	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	180	177	0.008	0.25	88.3	112	2019

STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	181.7	180	0.036	0.27	539.7	131	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	184.45	181.7	0.047	0.12	44.7	69	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	186.94	184.45	0.044	0.14	19.1	51	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	189.95	186.94	0.05	0.12	40.9	65	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	192	189.95	0.022	0.17	176.6	66	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	194.06	192	0.011	0.3	522.4	76	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	197.12	194.06	0.038	0.83	333.9	145	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	198	197.12	0.007	0.56	607.5	123	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	201	198	0.25	1.21	2730.3	54	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	204	201	0.029	0.17	235.3	25	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	207	204	0.014	0.14	54.2	52	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	210	207	0.006	0.09	18.4	41	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	213	210	0.011	0.1	22	58	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	216	213	0.007	0.09	21.5	65	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	217.5	216	0.007	0.16	65.8	54	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	220	217.5	0.026	0.27	379.4	40	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	222	220	0.021	0.29	267.2	26	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	224.88	222	0.031	0.63	557.6	63	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	228	224.88	0.066	1.1	1487	84	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	231	228	0.513	3.35	4908.7	74	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	234	231	1.448	16.83	20080	69	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	236	234	0.827	10.4	13410	40	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	237.9	236	0.407	3.28	5778.9	49	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	239.3	237.9	1.285	10.07	14170	95	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	241.26	239.3	0.959	4.65	9742.1	85	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	244.25	241.26	0.084	3.26	3394.3	91	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	247.08	244.25	0.607	5.06	6692.3	57	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	249.15	247.08	0.461	3.43	5871.8	63	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	250.28	249.15	0.81	5.41	5365.8	69	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	252	250.28	0.132	1.81	3181.8	62	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	255	252	0.192	2.64	2016.7	72	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	256.95	255	0.072	0.92	1096.7	57	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	258.65	256.95	0.027	0.52	1130.1	73	2019

STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	261	258.65	0.011	0.63	453.8	62	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	264	261	0.025	0.68	518.7	70	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	266.4	264	0.032	1.24	876.2	63	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	267.85	266.4	0.08	0.94	1321.9	92	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	268.75	267.85	0.094	1	1345.9	82	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	271.83	268.75	0.154	2.28	2957.9	92	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	274.78	271.83	0.112	1.69	1823.8	104	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	277	274.78	0.081	1.56	1902.5	85	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	279	277	0.085	1.33	1345.2	110	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	281.23	279	0.06	0.84	1024.9	79	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	282.15	281.23	0.02	0.19	552.7	47	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	285	282.15	0.036	0.22	392.2	44	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	286.7	285	0.0025	0.13	73.5	46	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	288	286.7	0.008	0.1	119.1	44	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	290.05	288	0.0025	0.13	75.7	80	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	291.75	290.05	0.01	0.16	66.3	83	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	292.72	291.75	0.023	0.78	184.4	77	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	295.34	292.72	0.0025	0.18	47.9	61	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	298	295.34	0.005	0.15	95.9	80	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	300.67	298	0.0025	0.16	102.2	80	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	301.9	300.67	0.006	0.41	140.4	106	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	303.92	301.9	0.0025	0.31	196.6	104	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	306	303.92	0.007	0.23	169.4	76	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	309	306	0.005	0.13	100.2	81	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	312	309	0.005	0.11	106.9	87	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	313.92	312	0.01	0.23	196	72	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	315.98	313.92	0.0025	0.14	65.6	101	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	318.98	315.98	0.0025	0.19	54.7	74	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	321.94	318.98	0.0025	0.15	43	75	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	324.5	321.94	0.0025	0.18	50.4	66	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	327.45	324.5	0.0025	0.11	77.7	74	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	330	327.45	0.0025	0.1	70.5	75	2019
STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	333	330	0.0025	0.2	75.8	105	2019

STDDH19-006	376214.245	6305256.392	1798.189	125.84	-64.53	336	336	333	0.0025	0.22	30.3	86	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	13	10.09	0.0025	0.65	391.6	161	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	16	13	0.027	0.67	469.5	136	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	19	16	0.0025	1.08	1009.9	159	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	22	19	0.0025	0.35	183.4	114	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	25	22	0.0025	0.46	203.3	94	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	28	25	0.015	0.38	153.8	117	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	31	28	0.022	0.84	370.1	146	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	34	31	0.0025	0.66	291.7	140	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	37	34	0.008	0.73	314.8	132	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	40	37	0.006	1.13	659.8	197	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	43	40	0.009	1.23	682.1	187	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	45	43	0.013	1.56	1667.1	186	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	47	45	0.007	0.52	179.7	86	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	49	47	0.058	0.97	339.5	77	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	52	49	0.041	0.74	60.4	70	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	55	52	0.027	0.69	30.3	62	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	57.75	55	0.037	1	212.1	70	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	60.5	57.75	0.0025	0.38	93.1	62	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	62	60.5	0.0025	0.5	57	99	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	63.3	62	0.02	2.05	869	111	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	64	63.3	0.0025	0.66	357.6	141	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	67	64	0.0025	0.49	239.2	100	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	69.2	67	0.0025	0.31	174	107	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	72	69.2	0.0025	0.33	202.3	92	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	74.2	72	0.0025	0.28	184.3	67	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	75.9	74.2	0.0025	0.27	151.1	88	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	78.5	75.9	0.006	0.34	126.6	43	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	80.55	78.5	0.006	0.5	143	40	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	82.2	80.55	0.0025	0.42	118.5	37	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	85	82.2	0.007	0.27	65.4	51	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	88	85	0.0025	0.3	103.9	65	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	91	88	0.0025	0.35	163.9	96	2019

BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	93.9	91	0.01	0.39	106.4	66	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	96.9	93.9	0.0025	0.6	247.7	90	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	99.85	96.9	0.0025	0.26	109.3	64	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	102.8	99.85	0.008	0.93	262.6	71	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	105.8	102.8	0.0025	0.34	167.8	76	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	108.8	105.8	0.0025	0.37	134	91	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	111	108.8	0.0025	0.15	70.4	81	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	113.85	111	0.008	0.47	161.6	77	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	116.85	113.85	0.021	1.2	512.8	86	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	118.25	116.85	0.006	1.26	391	86	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	120.9	118.25	0.0025	0.38	141.7	90	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	122.88	120.9	0.0025	0.56	137.6	65	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	125.1	122.88	0.0025	0.66	95.5	63	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	128	125.1	0.013	0.39	78.7	180	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	130	128	0.128	0.66	121.1	50	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	132	130	0.627	0.58	173.1	65	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	134	132	0.083	0.6	317.7	75	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	136	134	0.026	0.65	174.6	46	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	137.25	136	0.038	0.76	136.5	44	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	137.75	137.25	1.061	1.07	169.6	58	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	139	137.75	0.539	0.85	186.3	46	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	141.3	139	0.118	0.35	49.9	49	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	143.9	141.3	0.009	0.25	79.7	74	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	146.4	143.9	0.007	0.58	251.3	89	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	147.9	146.4	0.01	0.18	56.1	77	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	150.9	147.9	0.064	0.63	298.7	113	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	152.22	150.9	0.069	0.43	203.7	101	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	154	152.22	0.121	0.98	535.9	147	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	157	154	0.023	0.39	127.8	73	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	158.96	157	0.022	0.12	50.8	100	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	161	158.96	0.027	0.36	120.3	89	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	162.35	161	0.024	0.24	308.2	90	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	163.35	162.35	0.027	0.21	43.7	81	2019

BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	165	163.35	0.007	0.19	101	28	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	168	165	0.007	0.26	238.2	33	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	171	168	0.015	0.69	163.4	83	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	173	171	0.009	0.47	126	68	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	173.5	173	0.009	0.73	121.2	60	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	176	173.5	0.016	0.13	22.1	86	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	179	176	0.008	0.09	14.7	64	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	182	179	0.014	0.2	67	75	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	183.8	182	0.0025	0.12	38.4	62	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	185.2	183.8	0.008	0.33	217.6	65	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	187	185.2	0.0025	0.26	71.5	65	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	187.5	187	0.0025	0.39	179.8	92	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	190	187.5	0.0025	0.24	59.2	61	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	193	190	0.0025	0.25	79.7	56	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	195.5	193	0.0025	0.27	69.9	59	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	197	195.5	0.0025	0.36	156.4	111	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	198.7	197	0.0025	0.27	117.4	106	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	201	198.7	0.008	0.46	172.4	76	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	202.15	201	0.005	0.32	114.8	101	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	205	202.15	0.0025	0.12	42.1	79	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	208	205	0.0025	0.13	39.4	57	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	211	208	0.0025	0.25	52.1	73	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	214	211	0.018	0.25	94.7	79	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	216.9	214	0.024	0.18	63.9	85	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	219.7	216.9	0.008	0.43	114.5	62	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	222.7	219.7	0.0025	0.26	69.3	55	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	224	222.7	0.013	0.32	80.2	58	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	227	224	0.0025	0.43	68.2	65	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	229.25	227	0.0025	0.3	66.3	63	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	230.4	229.25	0.0025	0.27	89	79	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	233	230.4	0.01	0.48	147.9	97	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	236	233	0.046	1.03	313.2	133	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	236.8	236	0.02	0.6	139.3	95	2019

BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	239	236.8	0.0025	0.11	43.1	70	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	242	239	0.0025	0.16	54.3	72	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	245	242	0.008	0.2	142.6	79	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	248	245	0.013	0.1	31.9	100	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	249	248	0.007	0.27	104.6	94	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	251.05	249	0.019	0.15	113.6	143	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	252.95	251.05	0.0025	0.3	69	56	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	254.9	252.95	0.039	0.18	61.1	81	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	256.25	254.9	0.015	0.41	126.3	99	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	259	256.25	0.01	0.41	169.6	100	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	261.65	259	0.009	0.12	49	100	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	264	261.65	0.01	0.57	206.5	66	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	267	264	0.0025	0.32	83.3	77	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	270	267	0.018	0.88	215.5	74	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	273	270	0.007	0.12	27.8	87	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	276	273	0.013	0.09	20.9	58	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	279	276	0.012	0.12	38.5	55	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	282	279	0.011	0.16	42.4	56	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	285	282	0.018	0.11	32.8	89	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	288	285	0.008	0.26	69.9	80	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	291	288	0.006	0.31	126	63	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	294	291	0.0025	0.25	77.9	57	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	297	294	0.138	0.73	214	77	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	299	297	0.008	0.14	72.9	59	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	300.9	299	0.021	0.22	73.3	74	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	302.8	300.9	0.006	0.3	152.6	52	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	305	302.8	0.0025	0.21	64.4	90	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	308	305	0.016	0.27	114.9	92	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	311	308	0.0025	0.15	27.1	188	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	313.33	311	0.014	0.16	28.2	151	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	316	313.33	0.008	0.34	140.3	59	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	319	316	0.008	0.37	138.6	56	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	322	319	0.006	0.38	111.4	52	2019

BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	322.66	322	0.011	0.52	182.9	56	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	325	322.66	0.014	0.36	74.8	51	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	328	325	0.016	0.57	272.7	63	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	330	328	0.0025	0.16	112	66	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	331.97	330	0.014	0.67	324.2	80	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	333	331.97	0.007	0.44	87.9	64	2019
BRDDH19-007	374702.121	6303458.426	1879.631	279.88	-52.43	336	336	333	0.005	0.35	80.1	70	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	9	6.62	0.01	0.23	171.4	74	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	12	9	0.006	0.24	127	82	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	15	12	0.01	0.23	221.4	87	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	18	15	0.011	0.59	243.6	97	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	21	18	0.007	0.28	180.4	111	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	24	21	0.007	0.23	172.1	100	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	27	24	0.0025	0.19	188.2	88	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	30	27	0.01	0.26	204.7	107	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	33	30	0.061	0.31	261	205	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	36	33	0.008	0.38	120.7	208	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	39	36	0.006	0.29	174.2	92	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	42	39	0.0025	0.33	53.7	74	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	45	42	0.059	0.19	60.2	94	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	47.6	45	0.0025	0.17	88.9	92	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	50	47.6	0.0025	0.25	49	94	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	52	50	0.014	1.21	45.7	169	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	53	52	0.021	0.75	164.9	82	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	56	53	0.013	0.93	54.6	46	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	57.99	56	0.012	0.42	43.4	73	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	60.15	57.99	0.006	0.3	56.2	84	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	63	60.15	0.005	0.27	91.5	62	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	65	63	0.011	0.26	96.5	55	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	66	65	0.017	0.8	140.8	64	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	69	66	0.014	1.03	93.5	48	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	70.17	69	0.01	0.6	56.5	62	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	73.22	70.17	0.011	0.33	124.5	65	2019

STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	76.19	73.22	0.009	0.44	205.6	69	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	78.58	76.19	0.007	0.35	107.6	103	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	81.55	78.58	0.008	0.27	28.1	101	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	84	81.55	0.135	0.35	66.2	84	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	86.5	84	0.01	0.13	23.8	109	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	88.32	86.5	0.007	0.2	27.1	111	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	90	88.32	0.0025	0.19	52.1	90	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	93	90	0.0025	0.17	38.8	89	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	96	93	0.007	0.19	126.4	76	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	99	96	0.0025	0.2	55.4	78	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	102	99	0.005	0.26	67.4	109	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	105	102	0.009	0.21	129.6	114	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	107.29	105	0.007	0.1	78.8	59	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	108.54	107.29	0.011	0.29	165.5	102	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	111	108.54	0.018	0.47	284.3	104	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	114	111	0.005	0.22	69.1	120	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	117	114	0.02	0.86	385.5	385	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	120	117	0.042	1.02	214.4	221	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	121.38	120	0.015	0.61	203	140	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	121.95	121.38	0.0025	0.23	143.7	125	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	124.88	121.95	0.009	0.43	115.3	182	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	126	124.88	0.073	1.8	248.5	386	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	129	126	0.02	0.63	88.1	224	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	132	129	0.023	0.64	169	207	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	133.9	132	0.008	0.31	185.3	135	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	135	133.9	0.016	1.2	18.4	71	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	138	135	0.016	0.63	249.1	117	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	139.93	138	0.016	0.34	180.2	82	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	142.34	139.93	0.006	0.45	83.9	136	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	144	142.34	0.016	0.46	82.6	121	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	147	144	0.024	0.29	71.7	156	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	148.78	147	0.036	0.48	116.2	121	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	150.3	148.78	0.011	0.19	78.2	118	2019

STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	151.5	150.3	0.01	0.81	182.1	168	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	154.41	151.5	0.0025	0.2	79.5	64	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	157.06	154.41	0.006	0.11	72.7	74	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	158.9	157.06	0.08	0.44	131.8	56	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	161.25	158.9	0.0025	0.1	20.8	86	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	162.46	161.25	0.008	0.05	10.7	34	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	165	162.46	0.0025	0.01	13.8	17	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	168	165	0.0025	0.005	7.6	17	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	171	168	0.008	0.36	108.5	186	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	172.71	171	0.0025	0.1	29	34	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	174.5	172.71	0.011	0.76	47.1	71	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	175.43	174.5	0.039	0.12	67.7	106	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	178.11	175.43	0.023	0.21	53.9	219	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	180	178.11	0.006	0.16	88.7	86	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	181.12	180	0.007	0.17	105.7	86	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	183.54	181.12	0.01	0.23	139.6	76	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	186.39	183.54	0.0025	0.19	64.3	45	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	189.1	186.39	0.0025	0.15	28.5	39	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	190.39	189.1	0.011	0.32	309.8	39	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	193.18	190.39	0.012	0.16	78.3	64	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	196	193.18	0.007	0.12	44.2	62	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	199	196	0.007	0.2	66.1	56	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	201.68	199	0.0025	0.1	58.5	65	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	203.13	201.68	0.013	0.19	119.6	73	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	204.77	203.13	0.03	0.49	383	52	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	206.49	204.77	0.012	0.21	105.3	67	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	209.55	206.49	0.021	0.32	127	74	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	211.79	209.55	0.013	0.09	38.9	42	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	214.85	211.79	0.015	0.18	168.4	78	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	217.63	214.85	0.011	0.21	136.9	80	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	219.87	217.63	0.008	0.36	109.9	92	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	221	219.87	0.006	0.36	113.7	83	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	222.33	221	0.032	0.32	149.7	85	2019

STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	225.24	222.33	0.014	0.34	181.2	85	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	228.1	225.24	0.018	0.2	236.5	56	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	231	228.1	0.0025	0.28	77.7	61	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	232.7	231	0.008	0.27	109.9	67	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	233.33	232.7	0.0025	0.19	71.6	63	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	236.08	233.33	0.009	0.17	68.1	47	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	239	236.08	0.016	0.21	51.1	43	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	241.5	239	0.0025	0.14	59.8	69	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	244.19	241.5	0.0025	0.39	43.5	54	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	247.15	244.19	0.0025	0.91	82.5	53	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	249	247.15	0.0025	0.84	128.1	59	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	252	249	0.0025	0.24	74.8	52	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	255	252	0.0025	0.28	135.7	64	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	258	255	0.0025	0.18	56.5	72	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	259.55	258	0.0025	0.21	69.7	62	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	262.32	259.55	0.0025	0.17	54.7	66	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	265.06	262.32	0.0025	0.35	51.6	57	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	268	265.06	0.0025	0.2	42	54	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	271	268	0.011	0.23	55.7	64	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	273.9	271	0.056	0.45	407.5	75	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	276.4	273.9	0.0025	0.13	55.9	70	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	279	276.4	0.01	0.26	153.4	73	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	282.13	279	0.018	0.26	123.2	62	2019
STDDH19-008	376213.351	6305256.871	1798.301	121.85	-44.94	285	285	282.13	0.019	1.45	129.9	76	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	9	7.2	0.005	0.49	232.4	210	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	11	9	0.005	0.37	311.6	205	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	13	11	0.005	0.39	214.8	136	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	14	13	0.005	0.55	303.5	122	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	15	14	0.005	1.11	453	115	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	16	15	0.005	0.34	223.7	134	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	18	16	0.02	0.47	292.1	107	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	19	18	0.03	0.34	269.2	83	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	20	19	0.005	0.84	508.1	137	2019

BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	21	20	0.005	0.32	251.4	114	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	22	21	0.005	0.19	145.4	98	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	24	22	0.005	0.24	203	115	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	25.45	24	0.005	0.15	170.1	135	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	27	25.45	0.07	0.74	235.7	85	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	28	27	0.04	0.95	70.8	65	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	30	28	0.07	1.25	235.3	76	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	32	30	0.02	0.73	291.1	73	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	34	32	0.005	0.38	274.1	93	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	35	34	0.005	0.91	632.6	132	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	36	35	0.005	1.68	1147.4	139	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	39	36	0.005	0.42	310.3	82	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	40	39	0.005	0.65	407	89	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	42	40	0.005	0.44	396	82	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	44	42	0.005	0.72	553.2	98	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	47	44	0.005	0.47	454.7	114	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	49	47	0.005	0.36	151.8	86	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	50.15	49	0.005	0.81	186.8	78	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	52.4	50.15	0.01	0.62	129.4	57	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	55	52.4	0.005	0.29	55.8	55	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	58	55	0.05	0.77	187.8	59	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	60	58	0.11	1.7	927.6	109	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	61	60	0.005	0.29	53	54	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	63.4	61	0.005	0.34	112.9	75	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	64.75	63.4	0.005	0.39	97.1	54	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	65.6	64.75	0.005	0.43	535.9	74	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	67	65.6	0.005	0.24	123.5	67	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	67.5	67	0.005	0.27	192.9	61	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	69	67.5	0.005	0.31	164.7	62	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	70.6	69	0.005	0.43	186	60	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	72.6	70.6	0.005	0.29	78	40	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	75	72.6	0.06	0.43	153.4	42	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	76	75	0.005	0.28	59.8	52	2019

BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	77	76	0.02	0.24	42.4	52	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	80	77	0.005	0.21	63.9	48	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	83	80	0.04	0.44	54.7	46	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	86	83	0.01	0.28	68.2	66	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	88	86	0.005	0.27	53.5	53	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	89.3	88	0.005	0.33	73.1	52	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	91.7	89.3	0.01	0.15	44	49	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	94	91.7	0.06	0.83	185.2	57	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	96	94	0.02	0.55	194.4	120	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	98.85	96	0.01	0.42	138.2	98	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	101	98.85	0.005	0.15	46.6	82	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	103.7	101	0.005	0.32	268.2	97	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	104.4	103.7	0.005	0.49	153.8	45	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	107	104.4	0.005	0.15	57.3	69	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	108.7	107	0.005	0.12	53.6	78	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	109.8	108.7	0.005	0.36	273.2	77	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	111	109.8	0.005	1.06	1439.8	157	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	111.9	111	0.005	0.13	41.1	93	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	115	111.9	0.005	0.51	272.9	85	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	118	115	0.02	0.86	507.9	113	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	121	118	0.005	0.43	184.7	100	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	124	121	0.005	0.2	132.2	95	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	126	124	0.005	0.33	221.4	103	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	128	126	0.01	0.74	712.3	78	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	131	128	0.01	0.74	449	105	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	133	131	0.01	0.61	352	118	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	135	133	0.02	0.9	485.2	107	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	137	135	0.03	1.28	713.3	117	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	139	137	0.01	0.79	472.1	104	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	141	139	0.03	1.02	628.5	107	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	142.5	141	0.01	0.92	553.5	131	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	143.5	142.5	0.005	0.31	224.1	138	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	145	143.5	0.005	0.35	259.2	138	2019

BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	147	145	0.005	0.38	334.8	180	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	148	147	0.005	0.71	530.9	221	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	149	148	0.005	0.1	65.6	118	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	150	149	0.07	1.04	1548.6	179	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	152	150	0.005	0.37	708.6	178	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	153	152	0.005	0.12	174.1	123	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	154	153	0.01	0.21	134.3	138	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	155	154	0.005	0.32	73.3	119	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	156	155	0.005	0.17	123.6	109	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	158	156	0.01	0.68	410.5	100	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	159	158	0.01	0.14	108.8	100	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	161	159	0.005	0.38	335.8	154	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	162	161	0.005	0.26	225.4	114	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	163	162	0.005	0.37	353.3	149	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	164	163	0.005	0.42	355.5	154	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	165	164	0.005	0.13	78.4	110	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	166	165	0.005	0.14	122.2	160	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	167	166	0.005	0.17	114.2	114	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	168	167	0.01	0.29	162.9	114	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	169	168	0.02	1.09	890.8	160	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	171	169	0.02	0.64	403.3	130	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	172	171	0.02	0.45	153.8	115	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	173	172	0.005	0.41	292.3	112	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	174	173	0.005	0.45	245.6	93	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	175	174	0.01	0.45	137.4	127	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	176	175	0.02	0.63	430.9	144	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	177	176	0.005	0.38	298.1	143	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	178	177	0.02	0.85	521.6	199	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	179	178	0.02	0.77	475.2	147	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	180	179	0.02	0.37	383.6	154	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	181	180	0.17	0.78	543.7	232	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	182	181	0.02	0.35	399.1	208	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	182.9	182	0.63	2.63	2100.7	182	2019

BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	184	182.9	0.01	0.37	224.9	85	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	185	184	0.005	0.33	268.2	113	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	186.3	185	0.02	0.38	431.4	136	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	187.1	186.3	0.02	0.25	270.1	170	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	188.3	187.1	0.03	0.94	459.1	97	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	189	188.3	0.03	0.95	1104.4	125	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	191.1	189	0.01	0.23	245.6	100	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	192	191.1	0.59	0.36	132.4	70	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	193	192	0.005	0.37	159.9	71	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	194	193	0.005	0.25	127.9	72	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	195	194	0.005	0.36	177.4	182	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	196.7	195	0.005	0.25	111.8	98	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	198	196.7	0.02	0.53	464.5	81	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	199.15	198	0.03	1.01	561.4	83	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	201	199.15	0.01	0.32	117.2	52	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	203	201	0.01	0.3	94.7	42	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	205	203	0.02	0.38	156.3	45	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	207	205	0.01	0.27	89.6	49	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	208.43	207	0.02	0.66	210.3	57	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	211.34	208.43	0.02	0.65	184.7	101	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	213	211.34	0.01	0.38	176.7	52	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	215	213	0.02	0.68	296.8	66	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	217	215	0.01	0.48	301.8	60	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	217.7	217	0.01	0.49	266.8	45	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	219	217.7	0.02	0.34	157.3	56	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	221.1	219	0.07	0.52	242.4	69	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	222.55	221.1	0.01	0.47	144.9	43	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	224	222.55	0.02	0.4	327.2	106	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	226	224	0.01	0.22	179.4	80	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	227	226	0.005	0.2	124	76	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	228	227	0.005	0.17	124.5	78	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	228.8	228	0.01	0.23	100.7	52	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	230	228.8	0.01	0.33	319.3	81	2019

BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	231	230	0.005	0.11	113.5	104	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	232	231	0.005	0.11	103.6	90	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	233.4	232	0.005	0.15	99.5	36	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	234	233.4	0.08	1.39	1332.9	129	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	235	234	0.07	0.97	645.6	90	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	236	235	0.02	0.42	122.7	48	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	238	236	0.02	0.64	248.7	68	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	239	238	0.03	1.33	659.3	100	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	240.4	239	0.03	0.58	361.2	109	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	241.9	240.4	0.005	0.5	444.7	111	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	243	241.9	0.01	0.36	115.6	95	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	245.1	243	0.005	0.18	51.2	62	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	246	245.1	0.07	0.66	400.1	217	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	248	246	0.04	0.71	458.5	74	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	250.05	248	0.06	0.3	107.7	58	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	251.5	250.05	0.07	0.25	184.6	96	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	253	251.5	0.05	0.35	563	54	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	255	253	0.09	0.55	331.7	53	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	257	255	0.05	0.64	446.2	57	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	257.9	257	0.04	0.88	548.5	67	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	258.5	257.9	0.01	0.14	34.1	66	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	260	258.5	0.01	0.23	75.4	54	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	261	260	0.01	0.27	102.2	31	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	262.35	261	0.02	1.52	1696.9	27	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	263.65	262.35	0.01	12.41	12860	38	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	264.65	263.65	0.03	55.9	66960	59	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	266	264.65	0.02	1.87	2037.2	30	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	267	266	0.01	2.12	2153.8	24	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	268	267	0.01	1.79	1681.4	26	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	269	268	0.005	1.09	1076.5	33	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	270	269	0.005	0.44	298.5	32	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	271	270	0.02	1.36	1340.8	41	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	272	271	0.03	0.46	334.6	37	2019

BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	273.35	272	0.05	0.61	524.3	40	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	274	273.35	0.25	0.44	118	45	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	276	274	0.02	0.4	149.3	45	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	277	276	0.01	0.32	112.5	39	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	278	277	0.01	0.27	195.4	25	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	279	278	0.02	0.38	280.8	26	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	281	279	0.03	0.62	315.3	40	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	282	281	0.06	0.62	859.3	36	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	283	282	0.07	0.91	878.3	42	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	284	283	0.03	0.56	267.9	43	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	286	284	0.09	1.28	1300.5	66	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	287	286	0.04	0.51	459.6	65	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	288	287	0.03	0.37	147.7	57	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	289	288	0.03	0.55	341.2	53	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	291	289	0.04	0.6	390.9	59	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	292	291	0.11	2.19	1638.9	58	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	294.53	292	0.03	0.58	286.7	45	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	295.13	294.53	0.03	0.49	399.4	38	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	296.3	295.13	0.06	0.69	750.8	52	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	298	296.3	0.15	0.89	2065.3	95	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	300	298	0.1	0.97	1397.4	78	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	302	300	0.08	0.86	964.8	58	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	303	302	0.03	0.49	269	45	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	304	303	0.03	1.03	1384.2	85	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	305	304	0.01	0.36	174.1	73	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	307	305	0.01	0.27	200.1	50	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	309	307	0.005	0.28	121.4	56	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	310	309	0.01	0.34	307.6	63	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	311	310	0.05	0.72	710.2	73	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	312	311	0.06	1.29	2321.5	114	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	313	312	0.02	0.82	1025.1	89	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	314	313	0.03	0.38	491.7	55	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	315	314	0.005	0.19	182.1	50	2019

BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	316.1	315	0.005	0.06	52.5	76	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	317.85	316.1	0.005	0.2	121.8	92	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	319.15	317.85	0.005	0.26	81.2	59	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	321	319.15	0.005	0.19	102.9	59	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	323	321	0.01	0.23	123.5	49	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	325	323	0.01	0.25	144.6	99	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	327	325	0.01	0.22	180	103	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	329	327	0.005	0.12	18.4	54	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	331	329	0.005	0.14	27.8	57	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	331.85	331	0.02	0.32	227.1	86	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	332.75	331.85	0.005	0.23	71.5	55	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	334	332.75	0.02	0.19	81.6	75	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	336.1	334	0.005	0.25	184.2	54	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	337	336.1	0.01	0.38	279.4	81	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	339	337	0.005	0.28	197.8	88	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	341	339	0.005	0.29	120.3	92	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	343.55	341	0.02	0.5	486.7	84	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	345	343.55	0.02	0.38	359.3	103	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	347	345	0.01	0.2	110.9	101	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	348.3	347	0.005	0.04	6.8	12	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	350	348.3	0.005	0.03	3.3	22	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	352	350	0.01	0.16	128.9	36	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	354	352	0.005	0.16	81.7	36	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	354.9	354	0.005	0.16	81.7	37	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	356	354.9	0.04	0.85	616.1	65	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	357	356	0.04	1.42	1175	143	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	359	357	0.01	0.32	302.8	32	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	362	359	0.05	1.1	1198.1	97	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	363	362	0.13	1.39	2563.6	151	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	364.45	363	0.05	0.62	344.2	74	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	367.4	364.45	0.005	0.04	4.8	29	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	369	367.4	0.005	0.05	17.7	26	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	371	369	0.005	0.02	3.8	13	2019

BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	373	371	0.005	0.22	6.2	11	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	375	373	0.005	0.08	5.7	13	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	376.5	375	0.005	0.13	31.3	28	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	378.15	376.5	0.005	0.06	7.3	18	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	380	378.15	0.005	0.05	7.8	10	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	381	380	0.005	0.04	5.4	12	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	383.4	381	0.005	0.07	44.6	13	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	384.2	383.4	0.005	0.09	20.3	19	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	387	384.2	0.005	0.26	105.6	52	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	388.15	387	0.005	0.24	73.8	61	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	389.3	388.15	0.02	0.45	367.2	130	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	391	389.3	0.09	0.43	285.8	124	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	392	391	0.03	0.33	231	79	2019
BRDDH19-011	374704.342	6303456.272	1880.071	180	-88	393	393	392	0.01	0.58	230.1	82	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	5.28	3.63	0.02	2.75	1068.1	148	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	6.47	5.28	0.07	2.4	1339.8	288	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	8.13	6.47	0.04	1.62	975.6	95	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	9.88	8.13	0.02	0.68	264	210	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	11.22	9.88	0.04	2.44	4181.2	645	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	13.05	11.22	0.08	2.25	1297	440	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	15	13.05	0.1	6.74	3528.3	781	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	16.54	15	0.12	9.65	3605.2	788	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	18.19	16.54	0.05	4.44	2488.9	592	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	20	18.19	0.02	1.43	432	184	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	21.38	20	0.03	2.71	1126.7	858	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	23.78	21.38	0.31	12.09	4617.2	1809	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	25.3	23.78	0.08	2.17	886.6	502	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	28.57	25.3	0.05	1.66	835.3	444	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	29.49	28.57	0.05	4.76	2383.7	394	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	30.9	29.49	0.05	2.03	681.4	414	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	32.1	30.9	0.19	5.17	593.5	361	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	33.83	32.1	0.02	0.81	211.4	219	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	35.2	33.83	0.15	0.62	203.6	201	2019

BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	38	35.2	0.1	1.41	616.8	219	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	39.45	38	0.07	2.56	1063.9	391	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	41	39.45	0.15	3.36	2416.8	418	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	42	41	0.22	5.31	2293.1	440	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	43	42	0.08	2.82	1538.2	407	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	44	43	0.07	1.54	828.4	334	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	45	44	0.13	4.44	2377	523	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	46.6	45	0.15	4.37	2128.3	488	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	48	46.6	0.12	2.65	1127.6	399	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	48.9	48	0.05	2.86	809.7	279	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	50	48.9	0.06	6.52	4213.7	584	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	51	50	0.01	2.43	993.2	330	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	52.37	51	0.02	1.67	486.6	239	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	53.8	52.37	0.06	1.89	686.2	265	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	55.4	53.8	0.05	4.47	1808.2	537	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	57	55.4	0.01	1.53	462.6	224	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	59	57	0.02	2.35	653.3	196	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	60.15	59	0.02	3.5	630.8	382	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	62.03	60.15	0.08	1.48	316.5	472	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	63.83	62.03	0.01	0.41	181.4	287	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	65.06	63.83	0.09	1.26	211.7	241	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	66.4	65.06	0.12	5.17	3452	1261	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	67.17	66.4	0.32	7.15	2698.3	2138	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	68.38	67.17	0.04	1.72	1026	686	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	69.6	68.38	0.02	2.13	1867.3	2966	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	70.35	69.6	0.1	3.7	1482.4	1505	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	72	70.35	0.18	3.28	977.5	719	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	74	72	0.03	3.38	1074.8	920	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	76	74	0.05	3.38	985.2	1666	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	77.29	76	0.08	9.82	2784.8	1548	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	79	77.29	0.03	6.65	2227.3	1503	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	80.27	79	0.04	4.97	2355.3	1481	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	82.9	80.27	0.04	2.35	817.7	762	2019

BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	84	82.9	0.12	6.18	2772	991	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	86.87	84	0.06	5.52	1338.3	603	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	90	86.87	0.11	11.65	2834.1	1040	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	91.06	90	0.28	9.6	2912	2532	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	92	91.06	0.46	15.04	4431.9	8396	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	93	92	1.39	17.42	3574.4	24800	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	94	93	0.5	21.77	7289.7	12400	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	95.05	94	0.23	6.89	2842.7	4165	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	96	95.05	0.04	7.61	2351.7	1628	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	97	96	0.18	4.75	1548	1333	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	98.4	97	0.55	7.54	2416	1258	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	99.85	98.4	1.47	14.81	6166.7	6419	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	101	99.85	0.16	6.28	3191.4	6606	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	102	101	0.09	6.95	3597.2	9499	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	103	102	0.04	3.53	2047.8	8474	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	103.85	103	0.05	4.25	2476.4	3126	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	104.43	103.85	0.09	9.11	8474.9	5151	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	105.12	104.43	0.99	54.41	8199.3	4758	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	106.06	105.12	0.36	16.89	16310	47800	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	107.12	106.06	1.12	22.13	14150	32600	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	108.2	107.12	0.13	1.37	742.9	1917	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	109.87	108.2	0.03	0.36	204.7	2566	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	111.5	109.87	0.01	0.29	101.4	562	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	113.31	111.5	0.005	0.2	108.8	852	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	115.16	113.31	0.005	0.27	125.2	767	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	117.18	115.16	0.02	0.48	266.4	931	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	118.2	117.18	0.16	1.06	1581.3	437	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	120	118.2	0.07	0.38	142.1	282	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	121.78	120	0.005	0.28	74.6	228	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	123.7	121.78	0.17	0.41	102.8	154	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	124.72	123.7	0.07	0.8	63.3	127	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	125.74	124.72	0.18	0.87	752.1	103	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	127.33	125.74	0.19	0.99	155.3	96	2019

BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	128.23	127.33	0.45	0.81	63.7	83	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	129.15	128.23	0.1	0.13	9.2	8	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	130.12	129.15	0.8	1.68	3658.3	3	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	131.23	130.12	0.42	2.27	3397.4	66	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	132.57	131.23	0.58	4.25	2819.3	71	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	135.32	132.57	0.22	0.83	262.8	69	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	137.14	135.32	0.54	2.57	219.1	48	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	139.12	137.14	0.21	1.38	428	262	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	141	139.12	0.18	1.22	1567.6	28	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	142.05	141	0.09	1.02	696	61	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	143.23	142.05	0.12	1.14	1614.3	30	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	144.36	143.23	0.15	1.13	2215.3	76	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	145.3	144.36	0.14	1.29	2292.6	112	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	146.43	145.3	0.1	0.73	1182.3	34	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	147.37	146.43	0.04	0.19	461.3	26	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	148.5	147.37	0.07	0.24	1430.9	54	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	149.92	148.5	0.14	1.07	998.5	150	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	150.8	149.92	0.18	0.79	2028.8	61	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	152.54	150.8	0.03	0.24	691.4	25	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	153.95	152.54	0.15	1.91	1377.6	202	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	155.1	153.95	0.15	4.68	2181.8	337	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	156.96	155.1	0.03	0.33	735.5	83	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	158.82	156.96	0.02	0.19	238.2	137	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	160.08	158.82	0.35	7.18	4472.5	2247	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	162	160.08	0.06	1.4	1395.5	1565	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	163	162	0.04	0.88	664.8	515	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	164	163	0.05	1.07	463.9	688	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	165	164	0.03	1.71	1249.6	1387	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	165.7	165	0.13	6.03	26680	11900	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	166.65	165.7	0.03	1.32	846.5	1581	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	167.63	166.65	0.03	0.94	572.8	940	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	168.7	167.63	0.03	0.81	810.2	1218	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	169.41	168.7	0.08	7.65	13820	6220	2019

BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	170.52	169.41	0.005	3.13	3363.5	1637	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	171.27	170.52	0.09	3.9	4428.8	1601	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	171.85	171.27	0.19	9.12	7990.9	3615	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	172.42	171.85	0.62	35.97	89750	23600	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	173.4	172.42	0.07	5.39	11850	4338	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	174.55	173.4	0.06	0.97	617.7	711	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	176.18	174.55	0.06	0.7	118.7	863	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	177	176.18	0.06	0.97	2378.7	2032	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	179	177	0.1	1.28	668.7	1737	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	181	179	0.03	0.48	120.7	804	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	183	181	0.02	1.05	241.7	647	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	184.05	183	0.14	3.99	788.3	427	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	184.67	184.05	0.54	14.24	10400	610	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	185.9	184.67	0.05	0.6	137.7	129	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	187.65	185.9	0.02	0.4	114.4	103	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	189	187.65	0.03	0.46	189.1	499	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	190.45	189	0.04	0.75	423.3	885	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	192	190.45	0.07	0.87	671.9	677	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	193	192	0.36	2.28	675.3	183	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	194	193	0.19	1.26	176.4	241	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	196.45	194	0.07	0.65	98	114	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	198	196.45	0.02	0.47	106.1	190	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	200	198	0.01	0.36	93.6	62	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	202	200	0.005	0.37	88.3	56	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	204	202	0.005	0.51	77.5	59	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	205.6	204	0.01	0.58	293.8	80	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	207	205.6	0.02	0.97	154.6	37	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	210	207	0.03	0.41	98.8	71	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	212	210	0.04	0.26	50.1	56	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	214	212	0.02	0.16	27.7	50	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	216	214	0.02	0.23	80	60	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	218	216	0.005	0.18	21.4	109	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	220	218	0.03	0.29	37.5	133	2019

BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	222	220	0.02	0.33	74.9	125	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	224	222	0.02	0.29	102	114	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	226	224	0.03	0.23	68.5	64	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	227.66	226	0.005	0.21	43.8	52	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	229.08	227.66	0.01	0.17	115.8	33	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	230.5	229.08	0.02	0.21	114	30	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	232.3	230.5	0.04	0.25	120.6	61	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	233.27	232.3	0.02	0.27	198.1	34	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	235	233.27	0.02	0.31	112.5	52	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	237	235	0.03	0.21	80.2	77	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	239	237	0.005	0.36	82.5	88	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	241	239	0.005	0.24	76.2	72	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	242.88	241	0.005	0.21	87.3	65	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	243.98	242.88	0.005	0.14	76.8	71	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	246	243.98	0.005	0.16	64.4	74	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	248	246	0.005	0.18	68.8	77	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	250	248	0.005	0.21	100.8	86	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	252	250	0.005	0.15	57.9	68	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	254	252	0.005	0.16	68.9	69	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	256	254	0.005	0.13	63.8	66	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	257.57	256	0.005	0.12	55.4	71	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	259.57	257.57	0.005	0.12	78.5	58	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	261	259.57	0.01	0.27	254.1	42	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	262.66	261	0.01	0.14	67.6	73	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	264.37	262.66	0.005	0.17	111.7	66	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	266.56	264.37	0.005	0.19	90.9	69	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	268	266.56	0.005	0.17	82.1	69	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	270	268	0.005	0.19	78.1	66	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	272.03	270	0.005	0.2	79.1	71	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	273.34	272.03	0.005	0.24	88.8	67	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	275.1	273.34	0.005	0.28	78.5	75	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	277	275.1	0.005	0.32	78.7	78	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	279	277	0.005	0.31	70.6	100	2019

BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	281	279	0.005	0.35	74.9	90	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	282.1	281	0.005	0.34	75.3	73	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	283.56	282.1	0.005	0.24	61.7	86	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	285.74	283.56	0.005	0.25	86.8	90	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	287.77	285.74	0.005	0.19	94.9	115	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	289.47	287.77	0.005	0.15	35.8	154	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	291.37	289.47	0.005	0.17	38.3	104	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	292.5	291.37	0.005	0.07	11.6	64	2019
BRDDH19-013	374909.408	6303162.697	1807.208	133.13	-74.36	294	294	292.5	0.005	0.04	6	67	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	146.3	144.37	0.007	0.03	9.3	66	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	6.65	4.75	0.005	0.31	10.5	42	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	8.29	6.65	0.13	5.84	2278.9	245	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	9.3	8.29	0.03	1.76	1068.1	229	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	10.75	9.3	0.02	1.24	683.7	126	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	11.85	10.75	0.25	1.97	1376.7	66	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	13.26	11.85	0.13	1.24	1346	38	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	14.3	13.26	0.11	2.09	2114.2	57	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	15.93	14.3	0.02	0.36	177.7	95	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	17.3	15.93	0.05	1.81	2288.7	52	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	18.54	17.3	0.005	0.53	50	86	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	20.45	18.54	0.005	1.11	41.9	105	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	21.5	20.45	0.005	0.61	19.3	70	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	22.9	21.5	0.005	1.03	270	174	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	24.9	22.9	0.05	2.17	1134	179	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	26.81	24.9	0.005	0.56	179.6	106	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	28.84	26.81	0.005	0.75	436.4	85	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	30.14	28.84	0.005	0.64	178.7	184	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	32.04	30.14	0.005	0.35	72.8	107	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	33.42	32.04	0.005	0.35	70.6	111	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	34.4	33.42	0.005	0.59	53.2	121	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	36	34.4	0.03	1.67	537.1	337	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	37.93	36	0.27	7.35	3898.9	565	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	38.74	37.93	0.25	5.45	3787.4	649	2019

BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	40.27	38.74	0.02	1.18	1002.4	826	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	42	40.27	0.04	1.95	711	298	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	43.28	42	0.15	3.18	1166.3	346	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	44	43.28	4.3	64.8	49690	1706	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	45	44	1.14	12.23	6449.6	396	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	46	45	0.01	1.19	199.5	119	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	47.4	46	0.01	3.14	269.7	126	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	49.45	47.4	1.71	16.4	6215	818	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	50.35	49.45	0.62	28.24	12940	1765	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	51	50.35	0.38	31.94	39810	3887	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	51.63	51	0.06	2.7	2196.7	464	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	53.03	51.63	0.17	3.53	1919.8	393	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	54.7	53.03	0.07	3.34	1961.2	429	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	55.89	54.7	0.13	2.03	2209.6	174	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	57.99	55.89	0.11	2.03	3249.9	202	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	59.2	57.99	0.11	2.15	952.3	220	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	61.09	59.2	0.17	2.01	1193.8	304	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	61.9	61.09	0.39	7.35	9119.5	2030	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	62.92	61.9	0.08	4.66	1979	723	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	64.05	62.92	0.05	2.22	851.8	543	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	66.4	64.05	0.18	6.52	3393.2	887	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	68	66.4	0.09	4.73	1511.8	552	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	71	68	0.03	3.66	1715.6	815	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	72.23	71	0.04	3.58	3533	1662	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	74.11	72.23	0.04	2.49	1268.9	374	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	76	74.11	0.06	1.04	693.2	343	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	78	76	0.14	2.83	1074.1	300	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	79.16	78	0.03	2.68	1014.6	264	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	80.24	79.16	0.02	2.25	1097.8	289	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	82.08	80.24	0.01	2.85	1361.2	308	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	83.43	82.08	0.03	2.97	1444.4	286	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	84.12	83.43	0.04	2.74	1408.7	342	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	85.96	84.12	0.15	1.22	476.7	515	2019

BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	87.78	85.96	0.02	0.38	202.2	537	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	90	87.78	0.02	1.17	510.9	307	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	92	90	0.005	1.05	627.3	335	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	94	92	0.02	2.3	1159.2	633	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	95.6	94	0.03	2.02	1020.1	785	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	96.3	95.6	0.06	3.57	5823	13100	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	97	96.3	0.06	1.33	1657.7	4914	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	99.04	97	0.09	1.95	1085.3	2034	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	100	99.04	0.39	6.48	4642.7	11200	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	101.23	100	0.37	10.92	11410	18200	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	102.3	101.23	0.16	6.69	4542.4	8750	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	103.12	102.3	0.05	6.75	6378.1	12200	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	104.15	103.12	0.06	5.6	5511.7	17100	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	105.12	104.15	0.03	1.94	1827.7	6406	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	106.05	105.12	0.04	1.82	984.2	1189	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	108	106.05	0.05	3.85	1251.2	970	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	110	108	0.11	6.97	1423.8	1126	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	112	110	0.06	1.7	499.5	748	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	114	112	0.02	1.05	259.8	447	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	116	114	0.07	2.05	447.8	758	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	117	116	0.11	5.39	4264.1	1477	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	118.2	117	0.21	6.79	4251	2186	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	119.4	118.2	0.06	2.66	936.4	1515	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	120.17	119.4	0.09	2.01	627.6	634	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	122.03	120.17	0.07	2.3	1724.1	2754	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	123	122.03	0.08	1.66	364.9	1121	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	123.95	123	0.08	2.68	1060.1	1754	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	125.59	123.95	0.17	4.11	2885.8	3229	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	127.41	125.59	0.005	0.15	233.2	578	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	129.19	127.41	0.005	0.005	5	130	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	131.19	129.19	0.005	0.13	38.2	220	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	132.97	131.19	0.005	0.07	5.3	90	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	134.7	132.97	0.005	0.09	6.2	110	2019

BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	136.27	134.7	0.005	0.04	6.8	24	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	138	136.27	0.005	0.13	13.7	88	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	140.2	138	0.005	0.08	31.6	103	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	142.18	140.2	0.05	1.8	78.9	329	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	144.37	142.18	0.07	2.49	1239.8	732	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	148.22	146.3	0.0025	0.005	2.8	38	2019
BRDDH19-014	374910.107	6303162.11	1807.045	135	-55	150	150	148.22	0.0025	0.09	30.5	65	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	6	4.22	0.005	0.37	13.7	26	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	7.11	6	0.22	6.09	6397.8	642	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	8.65	7.11	0.08	3.9	3312.9	372	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	11.77	9.8	0.04	2.1	1144.1	122	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	13.23	11.77	0.11	2.38	1271.6	88	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	15	13.23	0.13	5.01	2246.8	110	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	16.27	15	0.02	1.29	416.5	74	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	17.45	16.27	0.06	0.41	206.9	66	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	19.15	17.45	0.005	1.41	266.3	175	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	20.76	19.15	0.005	0.21	77.4	118	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	22.18	20.76	0.02	4.57	1564.5	353	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	23.85	22.18	0.03	3.53	1836.2	379	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	25	23.85	0.005	0.75	175.5	161	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	27	25	0.005	1	158.8	118	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	29	27	0.005	1.11	323.8	175	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	30.7	29	0.005	1.39	334.3	138	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	31.64	30.7	0.09	3.92	1660.9	699	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	33.34	31.64	0.76	14.29	5178.9	753	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	35.24	33.34	0.005	1.47	463.7	162	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	37.25	35.24	0.01	2.87	1228.2	241	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	38.34	37.25	0.005	1.02	376.4	167	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	39.9	38.34	0.005	2.33	355.5	196	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	40.8	39.9	0.06	3.44	1506.6	413	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	42.11	40.8	0.05	1.95	914.4	229	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	43.18	42.11	0.06	3.45	1450.2	345	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	45	43.18	0.02	2.69	812.8	182	2019

BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	46.72	45	0.07	2.09	627.2	230	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	47.7	46.72	0.21	12.74	3731.7	1169	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	49.7	47.7	0.08	6.17	1204.6	456	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	51.37	49.7	0.04	4.2	1489.2	399	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	53	51.37	0.07	4.34	1290.1	276	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	54	53	0.02	3.9	1049.5	204	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	56	54	0.01	1.99	574.5	206	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	58.17	56	0.08	3.13	1109.7	250	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	59.9	58.17	0.32	7.26	2597	650	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	60.66	59.9	0.47	6.42	1974.2	553	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	62.67	60.66	0.04	1.53	623	203	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	64	62.67	0.09	3.28	1307.3	227	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	66	64	0.05	2.05	859	191	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	68	66	0.02	1.41	880	214	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	70	68	0.09	4.08	1535.9	396	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	72	70	0.07	2.26	993.8	506	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	74	72	0.03	1.61	892.4	273	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	76	74	0.07	1.3	622.4	494	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	77.63	76	0.19	1.66	726.3	396	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	79.34	77.63	0.24	4.38	1822.8	919	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	81	79.34	0.27	3.56	1530.9	563	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	83	81	0.03	3.6	1298.2	415	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	85.07	83	0.11	3.07	1117.3	390	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	87	85.07	0.13	0.54	347	591	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	89	87	0.08	0.27	201.9	227	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	91	89	0.07	0.35	187.8	271	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	92.84	91	0.07	0.18	185.5	430	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	94.5	92.84	0.03	0.74	535.7	301	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	97.02	94.5	0.07	3.09	1558.8	484	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	103.06	97.02	0.01	0.31	140.4	566	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	105	103.06	0.005	0.2	86.6	380	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	118.65	105	0.06	0.2	70.9	309	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	119.45	118.65	0.2	4.84	2522.8	5054	2019

BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	120.85	119.45	0.04	1.47	366.9	408	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	122	120.85	0.03	1.02	231.2	346	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	123.23	122	0.02	0.88	176.9	395	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	124.98	123.23	0.07	2.23	1543.7	2112	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	126.36	124.98	0.12	3.33	751	1081	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	127.91	126.36	0.19	7.23	2841.3	2398	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	129.04	127.91	0.13	21.24	21390	40900	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	129.87	129.04	0.26	4.16	607.7	278	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	130.69	129.87	0.21	6.32	6847.1	9561	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	132.6	130.69	0.01	0.63	628.2	1568	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	134.42	132.6	0.005	0.03	5.6	43	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	136.31	134.42	0.005	0.01	9	65	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	138.28	136.31	0.005	0.03	2.5	33	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	139.05	138.28	0.005	0.12	9.7	113	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	140.1	139.05	0.005	1.08	920	175	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	141.64	140.1	0.005	0.07	7.6	38	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	142.7	141.64	0.005	0.12	6	101	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	144.71	142.7	0.005	0.03	2.7	45	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	146.6	144.71	0.005	0.08	6.3	527	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	148.53	146.6	0.005	0.19	30.3	280	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	150.52	148.53	0.005	0.09	13.6	82	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	152.26	150.52	0.08	4.74	2734.9	1252	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	154.14	152.26	0.15	3.57	2609.4	2204	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	154.96	154.14	0.14	2.65	1249	808	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	157	154.96	0.005	0.04	7.6	18	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	159	157	0.005	0.02	2.8	36	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	161	159	0.005	0.005	0.7	24	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	163	161	0.005	0.03	2.4	19	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	165	163	0.005	0.12	1.2	29	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	167	165	0.005	0.14	40.2	31	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	169	167	0.005	0.04	3.1	38	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	171	169	0.005	0.03	1.8	19	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	173	171	0.005	0.03	6.5	10	2019

BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	175	173	0.005	0.02	3.1	6	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	177	175	0.005	0.005	1.9	8	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	179	177	0.005	0.06	25.2	29	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	181	179	0.005	0.02	5.2	14	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	183	181	0.01	0.005	7.6	10	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	185	183	0.005	0.02	10	16	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	187	185	0.005	0.1	20.9	40	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	188.66	187	0.005	0.02	3.7	16	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	189.83	188.66	0.005	0.55	64.4	119	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	190.87	189.83	0.005	0.51	49	68	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	192.87	190.87	0.08	0.32	32.6	68	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	194.42	192.87	0.02	0.33	67.6	74	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	195.5	194.42	0.005	0.16	14	62	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	197.5	195.5	0.005	0.08	11	23	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	198.8	197.5	0.005	0.04	2.4	13	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	199.85	198.8	0.005	0.29	5.8	106	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	201	199.85	0.005	0.17	3.8	33	2019
BRDDH19-015	374909.951	6303162.236	1807.035	130.75	-55.76	201	9.8	8.65	0.06	1.31	958	131	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	4.03	2.48	0.02	2.63	1073.2	899	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	6	4.03	0.05	0.32	42.2	320	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	7.48	6	0.06	0.84	199.4	321	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	8.8	7.48	0.03	1.1	412.7	175	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	10.72	8.8	0.03	2.21	1325.9	217	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	11.75	10.72	0.14	2.47	2272	145	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	13.75	11.75	0.05	1.08	1729.1	116	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	15.26	13.75	0.08	2.23	1753.9	442	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	16.8	15.26	0.03	0.72	478.1	150	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	18.25	16.8	0.005	0.65	118.4	102	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	19.43	18.25	0.03	1.11	434.1	334	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	20.49	19.43	0.07	5.3	3953.7	697	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	22	20.49	0.02	5.6	1458.1	258	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	24	22	0.08	5.17	3035.5	1161	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	25.16	24	0.18	2.96	1212.2	243	2019

BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	26.22	25.16	0.34	10.39	5751.6	725	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	28	26.22	0.06	1.65	555.9	395	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	29	28	0.02	0.56	106.5	185	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	30.5	29	0.01	0.81	236.3	142	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	32.1	30.5	0.03	0.55	194.4	162	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	34	32.1	0.03	1.09	429.1	195	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	35	34	0.1	2.3	1615.9	263	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	35.9	35	0.13	3.66	2022.9	222	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	37.5	35.9	0.005	0.4	55.5	55	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	39	37.5	0.02	0.79	316.9	77	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	40.45	39	0.3	1.4	1423.3	124	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	42.25	40.45	0.06	1.71	1060.4	240	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	44	42.25	0.15	2.13	1136.4	265	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	46	44	0.05	1.57	711.6	198	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	47.32	46	0.06	1.68	894.5	97	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	49	47.32	0.01	1.3	556.6	123	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	51	49	0.02	2.88	1323.6	156	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	52.25	51	0.01	1.43	758.5	114	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	54	52.25	0.06	3.05	1762.1	344	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	55	54	0.02	1.82	912.8	280	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	56.07	55	0.08	2.72	1658.3	389	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	57	56.07	0.48	6.2	5177.9	933	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	58.85	57	0.01	0.63	93.5	749	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	60.83	58.85	0.005	0.61	121.2	462	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	62.02	60.83	0.02	0.62	142.1	720	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	63.68	62.02	0.02	0.37	47.1	418	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	65.51	63.68	0.04	0.9	1520.3	127	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	67.07	65.51	0.02	0.64	305	79	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	69	67.07	0.14	0.33	91.7	107	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	70.86	69	0.12	0.83	255.8	184	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	72.41	70.86	0.04	0.23	28.2	221	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	73.67	72.41	0.06	0.83	510.2	369	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	75	73.67	0.1	1.1	931	292	2019

BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	76.94	75	0.07	2.68	1926.4	1414	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	78.3	76.94	0.17	2.55	1748.9	559	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	79.3	78.3	0.1	2.22	1869	701	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	81	79.3	0.05	1.14	886.1	1012	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	83	81	0.04	1.48	675.7	490	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	84.71	83	0.02	1.7	701.6	478	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	85.7	84.71	0.06	3.42	1654.6	628	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	87.43	85.7	0.69	3.18	1404.5	181	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	89	87.43	0.07	0.88	614.5	164	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	91	89	0.22	3.16	1545.7	141	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	92	91	0.08	1.93	1141.4	125	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	93	92	0.09	1.76	1418.8	160	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	95	93	0.04	1.8	850.1	131	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	96	95	0.04	0.99	632.9	125	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	97	96	0.23	2.62	2119.8	139	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	98.18	97	0.08	1.64	838.4	146	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	100	98.18	0.07	1.42	739.1	153	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	101.21	100	0.08	1.86	692.6	240	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	103.15	101.21	0.08	1.28	794.2	503	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	104.77	103.15	0.05	1.19	1086	152	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	106.77	104.77	0.005	0.51	166	184	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	108.54	106.77	0.04	0.5	223.5	155	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	110.39	108.54	0.06	1.58	632.6	128	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	111.39	110.39	0.1	2.47	1027.8	250	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	112.89	111.39	0.14	3.19	1238.8	219	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	114.5	112.89	0.07	3.04	886.1	210	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	116.37	114.5	0.12	4.24	1664.4	214	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	118.06	116.37	0.07	1.86	646.4	169	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	119.41	118.06	0.16	3.69	1589.3	222	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	121.17	119.41	0.02	2.44	689.1	332	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	122.73	121.17	0.07	3.33	1193	309	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	124.64	122.73	0.06	2.88	1179.7	349	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	125.72	124.64	0.12	3.94	4284.3	704	2019

BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	127.08	125.72	0.05	1.36	538.2	692	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	129.03	127.08	0.09	2.28	757.8	578	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	130.08	129.03	0.1	7.67	3044.1	1602	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	130.89	130.08	0.29	19.71	9074.6	2445	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	132	130.89	0.16	2.57	943.6	364	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	132.86	132	0.57	14.06	5819	1199	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	133.92	132.86	0.18	6.62	2124.6	740	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	135	133.92	0.14	3.95	1381.4	476	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	136	135	0.38	7.87	2850.6	691	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	137	136	0.27	9.98	3738.3	861	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	139	137	0.34	10.31	3694	899	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	141	139	0.23	9.09	3442.7	871	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	142.12	141	1.11	17.27	6483	3529	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	143.57	142.12	0.55	12.87	5391.9	5020	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	144.69	143.57	0.13	6.31	2672.5	1235	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	145.5	144.69	1.02	37.24	18830	6688	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	146.31	145.5	0.24	7.76	3618.3	1063	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	147.21	146.31	0.66	4.15	5017.5	430	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	148.14	147.21	1.78	9.57	19340	1208	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	149.32	148.14	0.01	0.31	106	136	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	151	149.32	0.005	0.29	97.4	131	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	153	151	0.005	0.24	71.5	76	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	155	153	0.005	0.38	105.3	87	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	157	155	0.005	0.28	84.6	113	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	159	157	0.02	0.29	164.1	384	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	160.19	159	0.16	0.99	354.5	204	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	161.67	160.19	0.18	1.71	348.4	152	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	162.93	161.67	0.21	3.44	1569.2	558	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	164	162.93	0.09	2.1	2646.2	916	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	165	164	0.02	0.91	362.8	510	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	166.05	165	0.1	3.54	1651.7	1328	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	166.75	166.05	0.07	5.21	2802.8	2113	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	167.27	166.75	0.31	14.94	9294.6	7511	2019

BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	168.12	167.27	0.05	3.93	2244.5	1344	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	169.08	168.12	0.12	5.93	5088.4	5247	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	171	169.08	0.12	3.44	1337.6	503	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	172.32	171	0.08	2.1	399.6	306	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	173.24	172.32	0.13	2.86	1233.8	231	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	176.16	173.24	0.01	0.16	25.1	52	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	179.16	176.16	0.005	0.04	3.8	32	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	182.14	179.16	0.005	0.04	7.9	40	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	185	182.14	0.005	0.04	3.7	49	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	188	185	0.005	0.07	2.2	52	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	191	188	0.005	0.09	2.6	39	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	193	191	0.005	0.04	1.5	55	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	194.76	193	0.01	0.05	10.8	150	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	195.94	194.76	0.03	0.2	23.1	89	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	198.9	195.94	0.02	0.12	5.8	92	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	201.19	198.9	0.005	0.05	8.2	87	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	203.18	201.19	0.005	0.04	6	126	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	204.22	203.18	0.01	0.35	104.7	433	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	206.41	204.22	0.1	0.74	536.8	234	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	208.91	206.41	0.06	0.85	211.1	181	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	211	208.91	0.04	0.8	163.6	195	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	213	211	0.07	0.8	155.4	132	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	214.53	213	0.34	1.3	82.5	129	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	217.52	214.53	0.02	0.41	134	153	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	220.26	217.52	0.04	0.53	482	154	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	221.42	220.26	0.03	0.38	349.5	112	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	222.66	221.42	0.005	0.14	29.8	89	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	225	222.66	0.005	0.1	30.2	129	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	228	225	0.005	0.08	12.6	64	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	229.71	228	0.04	1.94	756.2	56	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	231	229.71	0.28	4.68	2603.2	554	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	232.09	231	0.06	1.01	300.7	84	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	233.6	232.09	0.11	2.29	1338.3	74	2019

BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	236.18	233.6	0.05	0.65	92.6	63	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	238.31	236.18	0.01	0.42	91.9	79	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	240.25	238.31	0.005	0.2	26.2	56	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	241.22	240.25	0.005	0.45	27.8	34	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	243	241.22	0.09	0.32	5.5	17	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	246	243	0.005	0.04	3.5	10	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	249	246	0.02	0.07	2.9	12	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	251.7	249	0.01	0.11	9.1	56	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	253.02	251.7	0.02	1.32	309.6	203	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	254.06	253.02	0.05	1.02	63.7	280	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	257	254.06	0.01	0.07	5.4	16	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	260	257	0.005	0.03	1.5	30	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	263	260	0.005	0.03	2	30	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	266	263	0.005	0.01	0.9	12	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	269	266	0.005	0.02	0.9	16	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	270.91	269	0.005	0.03	1.3	16	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	271.73	270.91	0.02	0.58	56.1	124	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	274.45	271.73	0.005	0.07	5	42	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	277.55	274.45	0.005	0.03	5.4	12	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	280.5	277.55	0.005	0.02	1.8	20	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	282.79	280.5	0.005	0.04	5.2	23	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	283.83	282.79	0.005	0.06	2.3	18	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	284.65	283.83	0.01	0.18	7.8	33	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	287.6	284.65	0.01	0.05	1.4	15	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	289.14	287.6	0.005	0.02	1.1	17	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	291.75	289.14	0.005	0.11	18.3	78	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	294.24	291.75	0.005	0.29	29	162	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	297	294.24	0.005	0.08	14.6	82	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	300	297	0.005	0.01	4	34	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	303	300	0.005	0.005	1.5	26	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	306	303	0.005	0.005	3.9	55	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	308	306	0.005	0.02	5.3	27	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	309.63	308	0.005	0.005	2.2	17	2019

BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	312.27	309.63	0.005	0.14	26	68	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	315.47	312.27	0.005	0.08	19	45	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	318.15	315.47	0.01	0.16	33.8	76	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	321	318.15	0.03	0.25	33.5	82	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	324	321	0.04	0.08	3.4	24	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	327	324	0.01	0.07	8.7	32	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	330	327	0.005	0.21	34.7	226	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	333	330	0.005	0.43	38.9	258	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	336	333	0.01	0.11	16.8	115	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	338.84	336	0.005	0.31	47.6	242	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	340.91	338.84	0.03	0.44	84.9	194	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	343.66	340.91	0.02	0.47	216.3	60	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	345	343.66	0.1	22.22	5610.4	1433	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	346.19	345	0.04	3.11	2770.5	419	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	348	346.19	0.03	4.98	912.1	876	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	349.52	348	0.07	1.09	526.3	1926	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	351.35	349.52	0.11	2.1	703.1	498	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	352.51	351.35	0.21	47.48	10080	28000	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	353.29	352.51	0.49	33.84	10140	26900	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	354.18	353.29	1.09	9.16	1565.5	7135	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	355.5	354.18	0.23	10.56	4579.8	22600	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	356.93	355.5	0.54	11.19	3517.2	14500	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	357.93	356.93	0.11	8.69	1844	6648	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	358.76	357.93	0.29	56.9	15360	50800	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	360	358.76	0.13	4.02	1746.6	5202	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	360.81	360	0.16	10.6	5022.2	22600	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	363	360.81	0.12	3.17	2014	351	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	364.52	363	0.14	6.5	3335.7	9916	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	365.83	364.52	0.1	3.72	927.6	1026	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	367.04	365.83	0.21	11.15	9163.4	16500	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	368.08	367.04	0.25	15.41	8289.4	25700	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	369	368.08	0.16	12.93	9362.2	35800	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	370.11	369	0.1	8.77	4168.3	11900	2019

BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	371.1	370.11	0.11	6.72	4813.8	13500	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	372.26	371.1	0.04	4.83	3284.7	9269	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	374.25	372.26	0.19	9.3	6303.9	20000	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	375.93	374.25	0.39	14.03	11570	34400	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	377.36	375.93	0.31	19.38	12060	18900	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	378.16	377.36	0.6	30.52	17620	96700	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	379.26	378.16	0.29	10.86	7722	16800	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	380.57	379.26	0.05	3.51	2463.1	374	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	381.68	380.57	0.39	24.15	11720	60200	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	382.77	381.68	0.03	2.44	1040.8	247	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	384.2	382.77	0.02	0.87	199.1	134	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	386	384.2	0.03	0.94	207.7	263	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	388.12	386	0.03	2.07	773.3	506	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	389.09	388.12	0.06	15.7	6021.9	9732	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	390.91	389.09	0.05	1.83	382.3	113	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	393	390.91	0.05	3.74	1292.4	713	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	393.95	393	0.19	13.38	11120	389	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	396.62	395.53	0.18	3.67	2623.8	176	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	398.27	396.62	0.03	0.9	82.4	69	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	400.1	398.27	0.03	0.61	34.5	51	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	402	400.1	0.03	0.49	345.1	78	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	403.34	402	0.04	2.55	896.6	85	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	405.56	403.34	0.03	2.6	1044.7	448	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	408	405.56	0.02	0.41	191	117	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	409.54	408	0.005	0.41	31.4	126	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	410.87	409.54	0.02	1.08	86.6	130	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	412.13	410.87	0.005	0.43	171.5	59	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	413.53	412.13	0.005	0.24	86.7	63	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	414.5	413.53	0.005	0.3	128	70	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	416.57	414.5	0.005	0.24	20.4	52	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	419.11	416.57	0.005	0.17	23.7	59	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	420.47	419.11	0.005	0.26	50.3	67	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	421.5	420.47	0.005	0.17	10.5	49	2019

BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	422.65	421.5	0.005	0.11	7.4	45	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	423.83	422.65	0.005	0.17	22.6	64	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	424.5	423.83	0.005	0.13	20.6	75	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	426.11	424.5	0.005	0.15	18.2	76	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	427.52	426.11	0.005	0.15	12.7	56	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	429.91	427.52	0.005	0.12	20.9	34	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	395.53	393.95	0.11	1.29	482.1	85	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	431.12	429.91	0.005	0.33	58.5	40	2019
BRDDH19-016	374907.934	6303160.51	1807.049	182.91	-49.61	432.21	432.21	431.21	0.01	0.39	24.5	31	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	9	7	0.005	0.55	221.1	206	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	11	9	0.005	0.24	215	180	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	12.3	11	0.02	0.33	189.8	303	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	13.7	12.3	0.02	0.62	906.8	260	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	15.3	13.7	0.005	0.32	257.3	81	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	17.3	15.3	0.06	0.71	192	125	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	19.4	17.3	0.09	1.26	577.8	156	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	21	19.4	0.04	2.04	1642.7	168	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	23	21	0.02	0.57	437.8	201	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	25	23	0.005	0.34	209.6	222	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	27	25	0.005	0.34	302.8	199	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	29	27	0.005	0.37	324.4	135	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	31	29	0.005	0.33	179.9	99	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	32	31	0.005	0.13	80.9	149	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	34	32	0.005	0.14	62.9	75	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	36	34	0.005	0.16	87.7	77	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	38	36	0.03	0.58	365.4	133	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	40	38	0.005	0.17	57.2	94	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	42	40	0.005	0.25	113.5	86	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	44	42	0.005	0.16	62.9	66	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	45	44	0.005	0.1	40.4	72	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	46.6	45	0.005	0.51	186.3	61	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	48.1	46.6	0.005	0.27	94.1	64	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	50	48.1	0.01	0.13	47.5	57	2019

BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	52	50	0.005	0.26	39.2	57	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	54.1	52	0.005	0.25	110.2	62	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	60	54.1	0.005	0.34	75.3	82	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	62	60	0.005	0.32	134.5	71	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	64	62	0.005	0.34	131.1	96	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	66	64	0.02	0.69	357.5	113	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	67.7	66	0.02	0.49	97	102	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	69.95	67.7	0.05	1.46	722.2	256	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	72	69.95	0.02	0.49	171.5	88	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	74	72	0.005	0.21	24.4	108	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	76	74	0.005	0.35	350.8	136	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	78	76	0.005	0.36	237.9	129	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	80	78	0.02	0.59	380.1	200	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	82	80	0.01	0.36	197.1	144	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	84	82	0.005	0.47	219.9	146	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	86	84	0.005	0.37	211.9	128	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	88	86	0.005	0.6	254.9	150	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	90	88	0.005	0.33	183.2	144	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	92	90	0.005	0.6	380.7	145	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	94	92	0.005	0.3	142.7	139	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	96	94	0.005	0.42	168.9	135	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	98	96	0.005	0.86	1075.5	155	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	100	98	0.005	0.25	132.6	125	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	102	100	0.005	0.24	203.3	126	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	103.33	102	0.005	0.18	116.4	120	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	104	103.33	0.02	0.78	190	84	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	106	104	0.005	0.48	119.3	54	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	108	106	0.03	0.53	75.2	50	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	110	108	0.01	0.51	117.3	56	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	112	110	0.005	0.22	38.4	76	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	114	112	0.005	0.29	88	59	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	116	114	0.005	0.31	86.4	53	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	117.3	116	0.02	0.28	94.1	62	2019

BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	119	117.3	0.01	0.78	245	107	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	121	119	0.005	0.66	359	120	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	123	121	0.005	0.45	132.5	154	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	125	123	0.03	0.54	747	255	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	127	125	0.005	0.24	159	152	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	128	127	0.01	0.42	240.8	217	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	130	128	0.01	0.38	168.7	92	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	132	130	0.01	0.56	137.9	74	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	133.35	132	0.01	0.54	138.9	86	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	135	133.35	0.005	0.31	192.4	148	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	137	135	0.005	0.25	144.6	116	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	139	137	0.005	0.1	68.4	131	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	141	139	0.005	0.23	380.8	85	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	143	141	0.005	0.66	433.9	166	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	145	143	0.04	0.95	638	190	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	146.9	145	0.01	1.22	388.1	175	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	149	146.9	0.2	0.84	348.4	95	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	150.5	149	15.05	4.13	495.2	100	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	152.5	150.5	0.13	0.29	174.5	136	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	154.5	152.5	0.02	0.21	189.7	190	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	156	154.5	0.01	0.13	229.8	182	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	156.9	156	0.005	0.36	295.2	162	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	159	156.9	0.005	0.47	355.9	93	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	159.98	159	0.005	0.69	368.9	74	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	162	159.98	0.03	0.63	385.2	128	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	164	162	0.005	0.18	103.7	166	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	166	164	0.01	0.39	308.7	211	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	168	166	0.02	0.95	483.8	168	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	169.81	168	0.01	0.41	270.8	155	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	172	169.81	0.01	0.12	40.3	98	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	174.4	172	0.01	0.33	205.3	100	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	175.1	174.4	0.03	1.56	890.1	131	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	178	175.1	0.03	1.53	516.8	123	2019

BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	180.54	178	0.05	3.21	1925.7	238	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	183	180.54	0.03	1.03	713.2	99	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	185.3	183	0.06	2.06	1508.6	247	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	188	185.3	0.005	0.28	117.3	69	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	191	188	0.02	0.32	114	56	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	193.1	191	0.02	0.33	60.8	41	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	194.35	193.1	0.02	0.7	418.5	96	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	197	194.35	0.04	1.38	1089.3	175	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	200	197	0.03	1.78	644.4	178	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	201	200	0.02	1.7	722.4	233	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	202	201	0.09	9.12	3164.8	367	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	203	202	0.08	3.61	1186.3	229	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	204	203	0.04	1.38	594.8	191	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	207	204	0.05	1.95	770.1	241	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	210	207	0.02	0.85	509.5	340	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	213	210	0.02	0.52	305.9	174	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	216	213	0.02	0.49	224.8	160	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	219	216	0.12	1.5	667.5	151	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	222	219	0.09	2.08	731	129	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	225	222	0.17	1.06	328.9	110	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	228	225	0.12	1.04	331.8	130	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	231	228	0.06	1.76	253.4	214	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	234	231	0.06	1.66	447.7	137	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	237	234	0.04	0.74	426.3	109	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	240	237	0.06	1.06	643.2	112	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	243	240	0.04	0.96	497.4	144	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	245.02	243	0.05	1.63	985.4	229	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	245.75	245.02	0.01	1.65	373	703	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	248.52	245.75	0.02	0.32	151	132	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	249.6	248.52	0.005	0.05	16.1	75	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	252	249.6	0.01	0.28	117.5	87	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	255	252	0.24	0.34	109.8	94	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	258	255	0.05	0.25	98.6	86	2019

BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	261	258	0.03	0.26	85	125	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	264	261	0.03	0.26	85	100	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	267	264	0.01	0.22	66.2	105	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	270	267	0.01	0.34	75.2	112	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	273	270	0.005	0.19	84.8	93	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	276	273	0.005	0.17	92.5	95	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	279	276	0.005	0.19	77.7	86	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	282	279	0.06	0.31	113.2	107	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	283	282	0.01	0.68	103.8	163	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	285	283	0.01	0.22	124.3	91	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	288	285	0.005	0.15	54	73	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	290	288	0.01	0.17	94.2	74	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	291	290	0.01	0.13	148.5	107	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	294	291	0.02	0.15	101.2	109	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	297	294	0.005	0.23	109.6	107	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	298.85	297	0.02	0.9	501.8	86	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	300.2	298.85	0.04	0.42	427.2	85	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	302.35	300.2	0.13	3.3	1613	167	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	305	302.35	0.04	0.8	394	211	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	308	305	0.03	0.58	308.2	143	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	311	308	0.03	0.39	138.7	131	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	313	311	0.04	0.83	266.2	105	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	314	313	0.08	0.9	81.3	136	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	317	314	0.03	0.7	117.5	181	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	320	317	0.03	0.83	434.5	123	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	321	320	0.06	1.36	509.2	132	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	322	321	0.05	2.57	1186.4	146	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	323	322	0.04	2.38	648.6	184	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	324	323	0.06	0.98	433.5	153	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	326	324	0.02	0.47	206.7	181	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	328	326	0.05	1.14	407.9	201	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	330	328	0.11	0.91	263.5	108	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	332	330	0.2	3.35	1635.2	222	2019

BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	334	332	0.07	1.61	922.8	91	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	335	334	0.04	1.06	471.6	58	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	336	335	0.15	4.19	2008.4	210	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	337	336	0.04	1.34	673.7	104	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	338	337	0.02	1.1	724.8	74	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	339	338	0.02	0.67	465.3	99	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	340	339	0.03	0.81	540.8	110	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	341	340	0.02	0.58	135.1	85	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	342	341	0.04	1.46	1926	138	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	343	342	0.04	1.13	1637.9	102	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	345	343	0.03	0.5	296.2	139	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	347	345	0.02	0.33	150.5	182	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	349	347	0.01	0.36	137.9	110	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	351	349	0.01	0.45	204.6	162	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	354	351	0.02	0.44	337.2	69	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	356	354	0.005	0.1	65.6	59	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	357.25	356	0.005	0.1	114.5	61	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	359	357.25	0.01	0.26	154.8	76	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	362	359	0.01	0.26	187.2	65	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	365	362	0.01	0.11	71.4	76	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	368	365	0.03	0.57	394.8	128	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	371	368	0.01	0.55	438.4	88	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	374	371	0.005	0.12	58.9	81	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	377	374	0.005	0.1	49	88	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	378	377	0.005	0.32	249.5	87	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	380.5	378	0.005	0.25	204.5	85	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	382	380.5	0.03	0.35	190.4	60	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	384	382	0.02	0.46	343.9	98	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	387	384	0.01	0.48	243.6	101	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	388.15	387	0.02	0.53	270.1	147	2019
BRDDH19-009	374704.024	6303454.487	1879.041	189.96	-52.73	390	390	388.15	0.03	0.63	420.3	80	2019
BRRC18-001	374976	6303130	1828	135	-60	150	1.524	0	0.11	3	880	2300	2018
BRRC18-001	374976	6303130	1828	135	-60	150	3.048	1.524	0.17	4	2030	700	2018

BRRC18-001	374976	6303130	1828	135	-60	150	4.572	3.048	0.03	3	470	500	2018
BRRC18-001	374976	6303130	1828	135	-60	150	5.1816	4.572	0.02	4	100	600	2018
BRRC18-001	374976	6303130	1828	135	-60	150	6.7056	5.1816	0.56	7	11170	1400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	8.2296	6.7056	0.2	7	2950	600	2018
BRRC18-001	374976	6303130	1828	135	-60	150	9.7536	8.2296	0.32	3	1350	500	2018
BRRC18-001	374976	6303130	1828	135	-60	150	11.2776	9.7536	0.37	6	5400	800	2018
BRRC18-001	374976	6303130	1828	135	-60	150	12.8016	11.2776	0.26	3	2800	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	14.3256	12.8016	0.2	1	1970	1000	2018
BRRC18-001	374976	6303130	1828	135	-60	150	15.8496	14.3256	0.34	6	3060	1600	2018
BRRC18-001	374976	6303130	1828	135	-60	150	17.3736	15.8496	0.03	5	230	700	2018
BRRC18-001	374976	6303130	1828	135	-60	150	18.8976	17.3736	0.05	3	330	700	2018
BRRC18-001	374976	6303130	1828	135	-60	150	20.4216	18.8976	0.15	3	1980	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	21.9456	20.4216	0.13	2	1390	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	23.4696	21.9456	0.11	2	1600	500	2018
BRRC18-001	374976	6303130	1828	135	-60	150	24.9936	23.4696	0.09	2	1080	300	2018
BRRC18-001	374976	6303130	1828	135	-60	150	26.5176	24.9936	0.08	0.5	660	300	2018
BRRC18-001	374976	6303130	1828	135	-60	150	28.0416	26.5176	0.1	0.5	440	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	29.5656	28.0416	0.06	0.5	660	300	2018
BRRC18-001	374976	6303130	1828	135	-60	150	31.0896	29.5656	0.03	0.5	510	300	2018
BRRC18-001	374976	6303130	1828	135	-60	150	32.6136	31.0896	0.09	0.5	490	500	2018
BRRC18-001	374976	6303130	1828	135	-60	150	34.1376	32.6136	0.13	0.5	340	500	2018
BRRC18-001	374976	6303130	1828	135	-60	150	35.6616	34.1376	0.05	0.5	670	600	2018
BRRC18-001	374976	6303130	1828	135	-60	150	37.1856	35.6616	0.04	0.5	630	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	38.7096	37.1856	0.08	1	1120	300	2018
BRRC18-001	374976	6303130	1828	135	-60	150	40.2336	38.7096	0.04	1	1470	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	41.7576	40.2336	0.05	0.5	820	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	43.2816	41.7576	0.05	3	930	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	44.8056	43.2816	0.05	4	1330	500	2018
BRRC18-001	374976	6303130	1828	135	-60	150	46.3296	44.8056	0.04	5	890	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	47.8536	46.3296	0.06	2	670	300	2018
BRRC18-001	374976	6303130	1828	135	-60	150	49.3776	47.8536	0.04	4	1110	700	2018
BRRC18-001	374976	6303130	1828	135	-60	150	50.9016	49.3776	0.28	10	12520	31400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	52.4256	50.9016	0.18	9	9790	25500	2018

BRRC18-001	374976	6303130	1828	135	-60	150	53.9496	52.4256	0.25	6	3690	3100	2018
BRRC18-001	374976	6303130	1828	135	-60	150	55.4736	53.9496	0.18	6	1230	2100	2018
BRRC18-001	374976	6303130	1828	135	-60	150	56.9976	55.4736	0.19	5	870	1600	2018
BRRC18-001	374976	6303130	1828	135	-60	150	58.5216	56.9976	0.05	3	430	700	2018
BRRC18-001	374976	6303130	1828	135	-60	150	60.0456	58.5216	0.05	6	640	800	2018
BRRC18-001	374976	6303130	1828	135	-60	150	61.5696	60.0456	0.03	5	420	800	2018
BRRC18-001	374976	6303130	1828	135	-60	150	63.0936	61.5696	0.06	5	1000	1600	2018
BRRC18-001	374976	6303130	1828	135	-60	150	64.6176	63.0936	0.07	6	2390	5300	2018
BRRC18-001	374976	6303130	1828	135	-60	150	66.1416	64.6176	0.07	6	750	1200	2018
BRRC18-001	374976	6303130	1828	135	-60	150	67.6656	66.1416	0.09	8	2710	3600	2018
BRRC18-001	374976	6303130	1828	135	-60	150	69.1896	67.6656	0.05	3	510	600	2018
BRRC18-001	374976	6303130	1828	135	-60	150	70.7136	69.1896	0.06	6	600	1500	2018
BRRC18-001	374976	6303130	1828	135	-60	150	72.2376	70.7136	0.02	6	80	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	73.7616	72.2376	0.01	6	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	75.2856	73.7616	0.005	8	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	76.8096	75.2856	0.03	6	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	78.3336	76.8096	0.01	8	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	79.8576	78.3336	0.02	5	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	81.3816	79.8576	0.01	6	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	82.9056	81.3816	0.005	5	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	84.4296	82.9056	0.005	8	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	85.9536	84.4296	0.005	6	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	87.4776	85.9536	0.05	5	500	600	2018
BRRC18-001	374976	6303130	1828	135	-60	150	89.0016	87.4776	0.09	3	520	700	2018
BRRC18-001	374976	6303130	1828	135	-60	150	90.5256	89.0016	0.09	6	720	600	2018
BRRC18-001	374976	6303130	1828	135	-60	150	92.0496	90.5256	0.01	7	60	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	93.5736	92.0496	0.005	4	30	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	95.0976	93.5736	0.005	3	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	96.6216	95.0976	0.005	5	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	98.1456	96.6216	0.005	5	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	99.6696	98.1456	0.005	5	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	101.1936	99.6696	0.005	5	30	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	102.7176	101.1936	0.005	5	40	50	2018

BRRC18-001	374976	6303130	1828	135	-60	150	104.2416	102.7176	0.005	5	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	105.7656	104.2416	0.005	5	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	107.2896	105.7656	0.005	5	30	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	108.8136	107.2896	0.005	4	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	110.3376	108.8136	0.005	7	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	111.8616	110.3376	0.005	7	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	113.3856	111.8616	0.005	5	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	114.9096	113.3856	0.005	5	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	116.4336	114.9096	0.005	5	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	117.9576	116.4336	0.005	5	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	119.4816	117.9576	0.005	3	20	100	2018
BRRC18-001	374976	6303130	1828	135	-60	150	121.0056	119.4816	0.005	4	20	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	122.5296	121.0056	0.005	5	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	124.0536	122.5296	0.005	4	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	125.5776	124.0536	0.005	4	10	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	127.1016	125.5776	0.005	5	30	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	128.6256	127.1016	0.005	4	30	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	130.1496	128.6256	0.005	2	50	100	2018
BRRC18-001	374976	6303130	1828	135	-60	150	131.6736	130.1496	0.005	0.5	60	100	2018
BRRC18-001	374976	6303130	1828	135	-60	150	133.1976	131.6736	0.005	0.5	60	100	2018
BRRC18-001	374976	6303130	1828	135	-60	150	134.7216	133.1976	0.005	0.5	220	100	2018
BRRC18-001	374976	6303130	1828	135	-60	150	136.2456	134.7216	0.06	0.5	40	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	137.7696	136.2456	0.005	2	90	400	2018
BRRC18-001	374976	6303130	1828	135	-60	150	139.2936	137.7696	0.005	2	50	100	2018
BRRC18-001	374976	6303130	1828	135	-60	150	140.8176	139.2936	0.005	0.5	80	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	142.3416	140.8176	0.005	0.5	260	300	2018
BRRC18-001	374976	6303130	1828	135	-60	150	143.8656	142.3416	0.005	3	70	100	2018
BRRC18-001	374976	6303130	1828	135	-60	150	145.3896	143.8656	0.03	1	100	200	2018
BRRC18-001	374976	6303130	1828	135	-60	150	146.9136	145.3896	0.005	5	40	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	148.4376	146.9136	0.005	5	30	50	2018
BRRC18-001	374976	6303130	1828	135	-60	150	149.9616	148.4376	0.005	3	20	50	2018
BRRC18-002	374976	6303130	1828	315	-60	100	1.524	0	0.05	4	850	1400	2018
BRRC18-002	374976	6303130	1828	315	-60	100	3.048	1.524	0.12	8	3760	6100	2018

BRRC18-002	374976	6303130	1828	315	-60	100	4.2672	3.048	0.85	16	17850	4600	2018
BRRC18-002	374976	6303130	1828	315	-60	100	5.1816	4.2672	0.22	8	5190	1300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	6.7056	5.1816	0.19	7	3190	4200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	8.2296	6.7056	0.04	3	570	500	2018
BRRC18-002	374976	6303130	1828	315	-60	100	9.7536	8.2296	0.07	4	920	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	11.2776	9.7536	0.1	3	1340	300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	12.8016	11.2776	0.06	5	1040	500	2018
BRRC18-002	374976	6303130	1828	315	-60	100	14.3256	12.8016	0.06	7	1120	400	2018
BRRC18-002	374976	6303130	1828	315	-60	100	15.8496	14.3256	0.07	5	1310	700	2018
BRRC18-002	374976	6303130	1828	315	-60	100	17.3736	15.8496	0.13	5	1150	800	2018
BRRC18-002	374976	6303130	1828	315	-60	100	18.8976	17.3736	0.04	0.5	550	300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	20.4216	18.8976	0.02	2	300	400	2018
BRRC18-002	374976	6303130	1828	315	-60	100	21.9456	20.4216	0.03	2	420	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	23.4696	21.9456	0.08	3	640	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	24.9936	23.4696	0.06	8	1170	3700	2018
BRRC18-002	374976	6303130	1828	315	-60	100	26.5176	24.9936	0.17	3	710	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	28.0416	26.5176	0.04	5	520	50	2018
BRRC18-002	374976	6303130	1828	315	-60	100	29.5656	28.0416	0.02	6	160	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	31.0896	29.5656	0.04	5	260	50	2018
BRRC18-002	374976	6303130	1828	315	-60	100	32.6136	31.0896	0.04	2	350	300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	34.1376	32.6136	0.06	3	450	400	2018
BRRC18-002	374976	6303130	1828	315	-60	100	35.6616	34.1376	0.08	7	1150	900	2018
BRRC18-002	374976	6303130	1828	315	-60	100	37.1856	35.6616	0.05	5	1660	700	2018
BRRC18-002	374976	6303130	1828	315	-60	100	38.7096	37.1856	0.12	5	1600	400	2018
BRRC18-002	374976	6303130	1828	315	-60	100	40.2336	38.7096	0.4	5	1120	300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	41.7576	40.2336	0.19	9	3100	2700	2018
BRRC18-002	374976	6303130	1828	315	-60	100	43.2816	41.7576	0.03	6	1100	400	2018
BRRC18-002	374976	6303130	1828	315	-60	100	44.8056	43.2816	0.02	5	460	300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	46.3296	44.8056	0.02	3	560	300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	47.8536	46.3296	0.02	4	900	300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	49.3776	47.8536	0.02	5	1110	400	2018
BRRC18-002	374976	6303130	1828	315	-60	100	50.9016	49.3776	0.01	5	1530	400	2018
BRRC18-002	374976	6303130	1828	315	-60	100	52.4256	50.9016	0.01	3	1060	300	2018

BRRC18-002	374976	6303130	1828	315	-60	100	53.9496	52.4256	0.07	4	610	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	55.4736	53.9496	0.01	5	860	300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	56.9976	55.4736	0.02	4	810	400	2018
BRRC18-002	374976	6303130	1828	315	-60	100	58.5216	56.9976	0.01	3	910	400	2018
BRRC18-002	374976	6303130	1828	315	-60	100	60.0456	58.5216	0.02	4	1200	500	2018
BRRC18-002	374976	6303130	1828	315	-60	100	61.5696	60.0456	0.01	2	760	300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	63.0936	61.5696	0.05	2	860	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	64.6176	63.0936	0.04	2	690	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	66.1416	64.6176	0.05	4	940	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	67.6656	66.1416	0.04	2	660	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	69.1896	67.6656	0.02	3	580	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	70.7136	69.1896	0.04	2	820	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	72.2376	70.7136	0.03	2	800	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	73.7616	72.2376	0.02	4	520	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	75.2856	73.7616	0.02	3	910	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	76.8096	75.2856	0.02	4	1210	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	78.3336	76.8096	0.02	3	940	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	79.8576	78.3336	0.09	3	1270	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	81.3816	79.8576	0.04	2	1180	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	82.9056	81.3816	0.05	3	810	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	84.4296	82.9056	0.03	2	540	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	85.9536	84.4296	0.04	4	560	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	87.4776	85.9536	0.08	3	710	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	89.0016	87.4776	0.11	3	1030	100	2018
BRRC18-002	374976	6303130	1828	315	-60	100	90.5256	89.0016	0.13	2	680	50	2018
BRRC18-002	374976	6303130	1828	315	-60	100	92.0496	90.5256	0.25	5	2090	300	2018
BRRC18-002	374976	6303130	1828	315	-60	100	93.5736	92.0496	0.03	4	830	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	95.0976	93.5736	0.16	5	1400	700	2018
BRRC18-002	374976	6303130	1828	315	-60	100	96.6216	95.0976	0.03	3	870	200	2018
BRRC18-002	374976	6303130	1828	315	-60	100	98.1456	96.6216	0.17	4	2690	500	2018
BRRC18-002	374976	6303130	1828	315	-60	100	99.6696	98.1456	0.1	3	1380	200	2018
BRRC18-003	374976	6303130	1828	315	-75	150	1.524	0	0.04	3	840	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	3.048	1.524	0.14	5	2060	600	2018

BRRC18-003	374976	6303130	1828	315	-75	150	4.572	3.048	0.09	5	2300	900	2018
BRRC18-003	374976	6303130	1828	315	-75	150	5.1816	4.572	0.02	4	520	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	6.7056	5.1816	0.02	3	490	300	2018
BRRC18-003	374976	6303130	1828	315	-75	150	8.2296	6.7056	0.16	5	2460	3100	2018
BRRC18-003	374976	6303130	1828	315	-75	150	9.7536	8.2296	0.05	3	420	300	2018
BRRC18-003	374976	6303130	1828	315	-75	150	11.2776	9.7536	0.07	3	1010	200	2018
BRRC18-003	374976	6303130	1828	315	-75	150	12.8016	11.2776	0.25	6	4240	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	14.3256	12.8016	0.06	6	910	300	2018
BRRC18-003	374976	6303130	1828	315	-75	150	15.8496	14.3256	0.06	3	740	200	2018
BRRC18-003	374976	6303130	1828	315	-75	150	17.3736	15.8496	0.06	5	1420	200	2018
BRRC18-003	374976	6303130	1828	315	-75	150	18.8976	17.3736	0.06	5	310	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	20.4216	18.8976	0.02	4	260	1900	2018
BRRC18-003	374976	6303130	1828	315	-75	150	21.9456	20.4216	0.03	5	350	1500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	23.4696	21.9456	0.07	6	3050	2300	2018
BRRC18-003	374976	6303130	1828	315	-75	150	24.9936	23.4696	0.05	8	8680	1900	2018
BRRC18-003	374976	6303130	1828	315	-75	150	26.5176	24.9936	0.03	5	2150	2300	2018
BRRC18-003	374976	6303130	1828	315	-75	150	28.0416	26.5176	0.07	5	2870	3400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	29.5656	28.0416	0.11	9	6850	9700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	31.0896	29.5656	0.12	6	5380	1000	2018
BRRC18-003	374976	6303130	1828	315	-75	150	32.6136	31.0896	0.04	6	1500	1200	2018
BRRC18-003	374976	6303130	1828	315	-75	150	34.1376	32.6136	0.07	5	2420	1100	2018
BRRC18-003	374976	6303130	1828	315	-75	150	35.6616	34.1376	0.07	3	840	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	37.1856	35.6616	0.09	5	1240	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	38.7096	37.1856	0.14	4	970	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	40.2336	38.7096	0.12	3	1180	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	41.7576	40.2336	0.12	3	2440	1900	2018
BRRC18-003	374976	6303130	1828	315	-75	150	43.2816	41.7576	0.2	12	14050	29400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	44.8056	43.2816	0.08	6	3750	7900	2018
BRRC18-003	374976	6303130	1828	315	-75	150	46.3296	44.8056	0.07	7	2590	4100	2018
BRRC18-003	374976	6303130	1828	315	-75	150	47.8536	46.3296	0.07	4	1340	1000	2018
BRRC18-003	374976	6303130	1828	315	-75	150	49.3776	47.8536	0.06	6	890	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	50.9016	49.3776	0.04	5	830	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	52.4256	50.9016	0.05	6	1060	300	2018

BRRC18-003	374976	6303130	1828	315	-75	150	53.9496	52.4256	0.02	6	820	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	55.4736	53.9496	0.02	3	480	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	56.9976	55.4736	0.02	3	710	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	58.5216	56.9976	0.05	3	610	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	60.0456	58.5216	0.03	3	640	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	61.5696	60.0456	0.02	5	630	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	63.0936	61.5696	0.02	3	610	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	64.6176	63.0936	0.03	5	540	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	66.1416	64.6176	0.04	5	400	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	67.6656	66.1416	0.84	23	10460	11900	2018
BRRC18-003	374976	6303130	1828	315	-75	150	69.1896	67.6656	0.1	8	2540	7300	2018
BRRC18-003	374976	6303130	1828	315	-75	150	70.7136	69.1896	0.04	3	430	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	72.2376	70.7136	0.005	3	350	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	73.7616	72.2376	0.02	1	370	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	75.2856	73.7616	0.06	2	1070	1300	2018
BRRC18-003	374976	6303130	1828	315	-75	150	76.8096	75.2856	0.02	2	490	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	78.3336	76.8096	0.02	3	320	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	79.8576	78.3336	0.04	3	480	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	81.3816	79.8576	0.28	1	590	1000	2018
BRRC18-003	374976	6303130	1828	315	-75	150	82.9056	81.3816	0.05	1	250	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	84.4296	82.9056	0.04	1	390	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	85.9536	84.4296	0.03	2	700	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	87.4776	85.9536	0.04	2	600	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	89.0016	87.4776	0.04	4	820	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	90.5256	89.0016	0.2	5	2410	4900	2018
BRRC18-003	374976	6303130	1828	315	-75	150	92.0496	90.5256	0.09	3	1620	1900	2018
BRRC18-003	374976	6303130	1828	315	-75	150	93.5736	92.0496	0.06	2	450	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	95.0976	93.5736	0.05	2	1000	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	96.6216	95.0976	0.14	4	2760	1700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	98.1456	96.6216	0.05	2	770	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	99.6696	98.1456	0.04	3	280	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	101.1936	99.6696	0.04	2	370	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	102.7176	101.1936	0.04	3	560	700	2018

BRRC18-003	374976	6303130	1828	315	-75	150	104.2416	102.7176	0.07	4	840	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	105.7656	104.2416	0.04	4	340	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	107.2896	105.7656	0.04	2	800	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	108.8136	107.2896	0.04	3	390	800	2018
BRRC18-003	374976	6303130	1828	315	-75	150	110.3376	108.8136	0.05	0.5	250	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	111.8616	110.3376	0.03	3	320	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	113.3856	111.8616	0.03	0.5	190	200	2018
BRRC18-003	374976	6303130	1828	315	-75	150	114.9096	113.3856	0.06	3	630	500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	116.4336	114.9096	0.07	3	1770	1500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	117.9576	116.4336	0.09	7	3160	2000	2018
BRRC18-003	374976	6303130	1828	315	-75	150	119.4816	117.9576	0.005	6	40	200	2018
BRRC18-003	374976	6303130	1828	315	-75	150	121.0056	119.4816	0.005	5	20	100	2018
BRRC18-003	374976	6303130	1828	315	-75	150	122.5296	121.0056	0.05	4	790	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	124.0536	122.5296	0.11	7	4120	1500	2018
BRRC18-003	374976	6303130	1828	315	-75	150	125.5776	124.0536	0.13	5	3090	1300	2018
BRRC18-003	374976	6303130	1828	315	-75	150	127.1016	125.5776	0.04	3	430	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	128.6256	127.1016	0.07	2	770	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	130.1496	128.6256	0.13	2	1660	1800	2018
BRRC18-003	374976	6303130	1828	315	-75	150	131.6736	130.1496	0.07	4	620	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	133.1976	131.6736	0.005	4	10	50	2018
BRRC18-003	374976	6303130	1828	315	-75	150	134.7216	133.1976	0.005	4	30	50	2018
BRRC18-003	374976	6303130	1828	315	-75	150	136.2456	134.7216	0.05	8	1110	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	137.7696	136.2456	0.05	6	940	50	2018
BRRC18-003	374976	6303130	1828	315	-75	150	139.2936	137.7696	0.005	6	120	50	2018
BRRC18-003	374976	6303130	1828	315	-75	150	140.8176	139.2936	0.02	4	140	100	2018
BRRC18-003	374976	6303130	1828	315	-75	150	142.3416	140.8176	0.08	3	1140	600	2018
BRRC18-003	374976	6303130	1828	315	-75	150	143.8656	142.3416	0.13	2	740	700	2018
BRRC18-003	374976	6303130	1828	315	-75	150	145.3896	143.8656	0.03	0.5	320	400	2018
BRRC18-003	374976	6303130	1828	315	-75	150	146.9136	145.3896	0.04	3	540	1000	2018
BRRC18-003	374976	6303130	1828	315	-75	150	148.4376	146.9136	0.05	1	260	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	1.524	0	0.54	6	5850	1100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	3.048	1.524	0.19	5	3160	700	2018
BRRC18-004	374976	6303130	1828	135	-75	150	4.2672	3.048	0.66	12	9850	1400	2018

BRRC18-004	374976	6303130	1828	135	-75	150	5.1816	4.2672	0.09	7	2140	900	2018
BRRC18-004	374976	6303130	1828	135	-75	150	6.7056	5.1816	0.14	7	4150	8000	2018
BRRC18-004	374976	6303130	1828	135	-75	150	8.2296	6.7056	0.13	6	1920	8600	2018
BRRC18-004	374976	6303130	1828	135	-75	150	9.7536	8.2296	0.01	1	820	5300	2018
BRRC18-004	374976	6303130	1828	135	-75	150	11.2776	9.7536	0.005	3	390	1500	2018
BRRC18-004	374976	6303130	1828	135	-75	150	12.8016	11.2776	0.14	5	1690	700	2018
BRRC18-004	374976	6303130	1828	135	-75	150	14.3256	12.8016	0.06	4	260	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	15.8496	14.3256	0.27	6	1950	600	2018
BRRC18-004	374976	6303130	1828	135	-75	150	17.3736	15.8496	0.13	7	3490	3300	2018
BRRC18-004	374976	6303130	1828	135	-75	150	18.8976	17.3736	0.03	5	260	600	2018
BRRC18-004	374976	6303130	1828	135	-75	150	20.4216	18.8976	0.01	6	150	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	21.9456	20.4216	0.15	5	1030	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	23.4696	21.9456	0.2	3	1620	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	24.9936	23.4696	0.12	1	470	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	26.5176	24.9936	0.13	3	420	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	28.0416	26.5176	0.15	3	590	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	29.5656	28.0416	0.17	2	680	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	31.0896	29.5656	0.14	4	410	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	32.6136	31.0896	0.02	1	530	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	34.1376	32.6136	0.02	2	1200	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	35.6616	34.1376	0.03	2	440	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	37.1856	35.6616	0.03	1	1400	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	38.7096	37.1856	0.02	2	970	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	40.2336	38.7096	0.32	3	1890	800	2018
BRRC18-004	374976	6303130	1828	135	-75	150	41.7576	40.2336	0.04	1	1190	300	2018
BRRC18-004	374976	6303130	1828	135	-75	150	43.2816	41.7576	0.03	0.5	780	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	44.8056	43.2816	0.07	3	1600	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	46.3296	44.8056	0.13	2	1450	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	47.8536	46.3296	0.38	3	5640	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	49.3776	47.8536	0.04	3	970	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	50.9016	49.3776	0.18	3	4180	3200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	52.4256	50.9016	0.07	2	950	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	53.9496	52.4256	0.06	3	810	400	2018

BRRC18-004	374976	6303130	1828	135	-75	150	55.4736	53.9496	0.09	3	1280	500	2018
BRRC18-004	374976	6303130	1828	135	-75	150	56.9976	55.4736	0.16	8	2670	1500	2018
BRRC18-004	374976	6303130	1828	135	-75	150	58.5216	56.9976	0.15	8	1220	500	2018
BRRC18-004	374976	6303130	1828	135	-75	150	60.0456	58.5216	0.08	4	450	300	2018
BRRC18-004	374976	6303130	1828	135	-75	150	61.5696	60.0456	0.02	3	280	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	63.0936	61.5696	0.04	1	420	100	2018
BRRC18-004	374976	6303130	1828	135	-75	150	64.6176	63.0936	0.05	2	700	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	66.1416	64.6176	0.04	5	420	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	67.6656	66.1416	0.06	4	490	500	2018
BRRC18-004	374976	6303130	1828	135	-75	150	69.1896	67.6656	0.02	3	400	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	70.7136	69.1896	0.03	4	1030	400	2018
BRRC18-004	374976	6303130	1828	135	-75	150	72.2376	70.7136	0.05	4	1290	1400	2018
BRRC18-004	374976	6303130	1828	135	-75	150	73.7616	72.2376	0.04	3	440	600	2018
BRRC18-004	374976	6303130	1828	135	-75	150	75.2856	73.7616	0.04	4	430	400	2018
BRRC18-004	374976	6303130	1828	135	-75	150	76.8096	75.2856	0.09	5	1240	1700	2018
BRRC18-004	374976	6303130	1828	135	-75	150	78.3336	76.8096	0.005	8	40	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	79.8576	78.3336	0.01	5	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	81.3816	79.8576	0.005	5	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	82.9056	81.3816	0.005	7	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	84.4296	82.9056	0.005	8	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	85.9536	84.4296	0.005	6	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	87.4776	85.9536	0.005	6	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	89.0016	87.4776	0.005	5	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	90.5256	89.0016	0.005	5	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	92.0496	90.5256	0.005	7	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	93.5736	92.0496	0.005	5	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	95.0976	93.5736	0.005	6	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	96.6216	95.0976	0.005	4	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	98.1456	96.6216	0.005	5	120	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	99.6696	98.1456	0.005	7	30	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	101.1936	99.6696	0.005	6	30	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	102.7176	101.1936	0.005	4	40	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	104.2416	102.7176	0.55	22	25910	4400	2018

BRRC18-004	374976	6303130	1828	135	-75	150	105.7656	104.2416	0.07	6	1350	1000	2018
BRRC18-004	374976	6303130	1828	135	-75	150	107.2896	105.7656	0.06	5	1280	500	2018
BRRC18-004	374976	6303130	1828	135	-75	150	108.8136	107.2896	0.06	6	700	500	2018
BRRC18-004	374976	6303130	1828	135	-75	150	110.3376	108.8136	0.005	5	130	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	111.8616	110.3376	0.005	7	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	113.3856	111.8616	0.005	6	30	200	2018
BRRC18-004	374976	6303130	1828	135	-75	150	114.9096	113.3856	0.005	7	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	116.4336	114.9096	0.005	6	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	117.9576	116.4336	0.005	6	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	119.4816	117.9576	0.005	6	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	121.0056	119.4816	0.005	7	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	122.5296	121.0056	0.005	7	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	124.0536	122.5296	0.005	7	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	125.5776	124.0536	0.005	6	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	127.1016	125.5776	0.005	7	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	128.6256	127.1016	0.005	6	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	130.1496	128.6256	0.005	7	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	131.6736	130.1496	0.005	6	40	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	133.1976	131.6736	0.005	6	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	134.7216	133.1976	0.005	7	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	136.2456	134.7216	0.005	5	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	137.7696	136.2456	0.005	7	10	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	139.2936	137.7696	0.005	8	30	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	140.8176	139.2936	0.005	7	20	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	142.3416	140.8176	0.005	4	60	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	143.8656	142.3416	0.005	6	50	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	145.3896	143.8656	0.005	5	40	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	146.9136	145.3896	0.005	6	50	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	148.4376	146.9136	0.005	6	60	50	2018
BRRC18-004	374976	6303130	1828	135	-75	150	149.9616	148.4376	0.005	4	50	50	2018
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	4	1.8	0.005	0.48	74.8	477	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	5.47	4	0.009	0.65	56.9	1437	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	6.43	5.47	2.028	34.8	15840	48400	2021

BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	7.65	6.43	2.174	37.49	17260	43100	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	8.53	7.65	2.211	48.29	20840	63600	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	9.49	8.53	3.47	63.26	26760	87500	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	10.45	9.49	3.056	50.75	24160	66400	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	11.15	10.45	1.548	31.16	13470	39000	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	11.84	11.15	0.625	9.53	5427.7	5102	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	12.54	11.84	2.667	50.35	22960	65000	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	13.52	12.54	1.597	33.56	14440	62100	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	14.22	13.52	2.383	27.17	16140	44400	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	15.48	14.22	0.21	3.29	1808.7	3180	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	17.14	15.48	0.232	1.96	1504.2	638	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	18.78	17.14	0.34	2.56	2408.4	3603	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	19.52	18.78	0.3	4.49	3135.5	4268	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	20.28	19.52	0.103	1.64	1055.3	2803	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	21.34	20.28	0.049	1.16	33	545	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	22.5	21.34	1.818	13.63	11660	15300	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	23.74	22.5	0.902	12.08	7148.3	20700	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	26	23.74	0.032	1.63	203.6	1056	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	26.85	26	0.084	2.25	52.4	414	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	28	26.85	0.034	1.02	12.9	236	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	29.65	28	0.027	1.29	348.6	1726	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	31.67	29.65	0.03	0.36	28.4	391	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	33.75	31.67	0.142	5.01	2037.1	5195	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	36.74	33.75	0.001	0.23	53	439	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	38.49	36.74	0.02	1.16	311.9	2325	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	39.65	38.49	0.079	0.56	45.6	294	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	41	39.65	0.498	10.83	5925.3	23400	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	41.96	41	0.087	8.87	3518.4	11000	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	43.67	41.96	0.037	1.11	204.7	607	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	45.15	43.67	0.033	6.03	4514.6	9259	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	46.06	45.15	0.028	2.85	1694.1	11700	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	47.8	46.06	0.064	0.82	170.8	2270	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	49.88	47.8	0.013	0.36	103.5	1087	2021

BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	51.5	49.88	0.026	0.28	29	2120	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	53.14	51.5	0.011	0.24	33.8	324	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	54.43	53.14	0.021	0.46	92.5	1059	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	55.63	54.43	0.053	1.72	1092.6	1863	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	56.74	55.63	0.043	1.45	1074.8	1119	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	57.93	56.74	0.032	0.65	33.9	70	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	59.62	57.93	0.058	0.65	55.2	468	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	61.37	59.62	0.028	0.76	104.5	125	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	62.71	61.37	0.053	1.52	700.2	3774	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	64.42	62.71	0.091	1.09	380.6	445	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	65.75	64.42	0.168	1.17	380.2	1220	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	67.37	65.75	0.119	1.3	412.9	1958	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	69.76	67.37	0.053	2.41	1024.1	4868	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	71.36	69.76	0.085	4.15	1650.6	2971	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	73	71.36	0.025	2.33	1642.3	2839	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	73.93	73	0.042	3.91	3327.6	2673	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	75.36	73.93	0.094	1.71	310.5	2091	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	77	75.36	0.194	1.05	31.1	451	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	80	77	0.129	0.12	37.5	260	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	83	80	0.012	0.35	68	294	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	86	83	0.001	0.19	64.5	163	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	89	86	0.009	0.36	116	298	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	92	89	0.001	0.26	76.3	178	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	94	92	0.001	0.26	91	527	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	95.24	94	0.007	0.32	165.2	234	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	96.55	95.24	0.04	0.6	384.9	465	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	98.39	96.55	0.03	0.83	348.7	2474	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	100.94	98.39	0.063	2.56	1596.9	4375	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	102.42	100.94	0.088	1.85	632	1859	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	104.92	102.42	0.038	0.75	216.6	2535	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	106.88	104.92	0.025	0.73	373.7	2808	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	108.22	106.88	0.047	1.52	111.6	4122	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	109.87	108.22	0.019	0.76	97.4	7413	2021

BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	111.22	109.87	0.069	0.8	135.3	9070	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	112.97	111.22	0.055	0.64	693.6	852	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	113.53	112.97	0.014	0.52	317.4	1375	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	114.63	113.53	0.022	1.48	766.1	2132	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	117.38	114.63	0.012	0.18	89.9	169	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	119.38	117.38	0.029	0.25	71.6	170	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	121.31	119.38	0.03	0.34	80.3	242	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	124	121.31	0.003	0.24	77.9	158	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	127	124	0.011	0.19	72.3	241	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	129.92	127	0.011	0.17	57	268	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	131.32	129.92	0.007	0.21	126.1	70	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	133.5	131.32	0.003	0.17	152.1	264	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	136	133.5	0.008	0.2	73.4	108	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	138.22	136	0.038	0.8	345.9	532	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	139.52	138.22	1.124	21.12	11760	2660	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	140.58	139.52	2.326	50.3	23560	40000	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	142	140.58	0.767	15.29	8342.8	6929	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	143.57	142	2.661	44.9	21220	26700	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	144.36	143.57	0.695	33.23	7552.8	5576	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	145.5	144.36	3.079	69.76	27810	45800	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	146.63	145.5	1.779	27.5	15530	8886	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	148.2	146.63	0.173	2.47	1314.9	569	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	149.2	148.2	2.003	29.59	19340	13100	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	151.38	149.2	1.494	15.67	8103.9	13600	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	153	151.38	1.52	20.12	14870	17400	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	154.5	153	1.274	16.87	9977.8	13600	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	155.88	154.5	0.849	17.13	9862	37500	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	158	155.88	0.117	2.92	1306.2	1509	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	161	158	0.049	1.13	349.2	225	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	163.21	161	0.061	1.67	817.5	399	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	163.8	163.21	0.024	0.75	808	1287	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	165.61	163.8	0.082	1.14	1133.2	350	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	167.12	165.61	2.305	0.56	79.9	177	2021

BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	168.3	167.12	2.242	0.94	134.7	74	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	171	168.3	0.051	1.04	383.3	256	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	174	171	0.786	0.95	321.3	294	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	177	174	0.092	0.4	279.8	212	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	180	177	0.495	0.59	354.8	276	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	188	180	0.39	2.09	408.8	305	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	189.3	188	0.957	1.02	472	158	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	190.95	189.3	0.355	0.44	78.6	201	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	192.4	190.95	0.45	0.32	30.4	94	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	195	192.4	0.004	0.23	131.2	214	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	198	195	0.136	2.18	1143	502	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	200	198	0.135	0.53	281	91	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	201.62	200	0.001	0.93	408.6	159	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	202.75	201.62	0.001	0.46	99.2	180	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	204	202.75	0.074	2.1	901.5	315	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	205	204	0.29	10.8	3392.3	2166	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	206.8	205	0.079	2.13	442.7	424	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	207.8	206.8	1.154	33.48	17180	2931	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	209.02	207.8	1.131	2.06	10530	303	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	210.14	209.02	0.566	5.3	4067.7	326	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	211.03	210.14	0.168	5.65	1817.1	2160	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	211.79	211.03	0.174	1.98	1054.7	258	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	213.13	211.79	0.878	19.89	7952.7	3075	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	214	213.13	0.005	0.79	150	177	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	215.41	214	0.03	0.88	131.5	213	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	216.36	215.41	0.022	0.54	107.7	133	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	217.69	216.36	0.482	15.64	6349.7	1752	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	218.59	217.69	0.606	18.39	6916.1	2451	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	220.39	218.59	3.929	84.73	34780	43300	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	221.29	220.39	0.289	5.65	2832.3	2208	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	222.33	221.29	1.896	30.8	16080	21300	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	223.8	222.33	0.526	11.86	5531.5	9205	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	225.02	223.8	0.046	0.83	268.7	332	2021

BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	227.02	225.02	0.012	0.43	101.4	170	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	227.65	227.02	0.013	0.54	136.2	213	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	228.6	227.65	0.309	7.8	6711.7	5781	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	230	228.6	0.029	1.78	1440.4	1803	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	231.61	230	0.145	1.33	795.1	579	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	232.35	231.61	0.289	7.87	3535.6	4636	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	233.52	232.35	0.218	6.09	3154.3	1603	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	234.62	233.52	0.221	1.68	1075.6	417	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	235.55	234.62	0.696	3.61	5121.7	327	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	236.9	235.55	0.261	2.27	1394.5	493	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	237.8	236.9	0.185	5.45	3524.8	1377	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	239.52	237.8	0.184	5.15	2580.5	2065	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	241.52	239.52	0.094	1.36	458.3	346	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	242.92	241.52	0.075	2.04	723.6	914	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	243.97	242.92	0.22	1.88	828.5	431	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	245.45	243.97	0.137	3.21	2080.6	3154	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	246.83	245.45	0.03	1.21	459.1	980	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	248.49	246.83	0.061	1.9	718.2	426	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	250.14	248.49	0.12	0.59	125.3	154	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	251.45	250.14	0.357	0.97	124.4	385	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	252.97	251.45	0.315	2.4	1283.7	896	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	254.22	252.97	0.057	4.21	1930.1	5923	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	255.05	254.22	0.017	1.01	335.6	282	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	256.22	255.05	0.741	8.27	3590.9	6602	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	257.65	256.22	0.229	6.5	2906.1	1928	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	259.06	257.65	0.494	12.78	5904	4241	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	260.08	259.06	0.162	8.8	4092.3	2437	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	260.92	260.08	0.296	14.97	7301.1	21400	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	262	260.92	0.148	4.48	1354.8	1010	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	263.51	262	0.138	4.49	1747.3	3724	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	264.98	263.51	0.234	17.49	6415.7	17000	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	265.64	264.98	0.294	22.93	9080.7	19800	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	268.1	265.64	1.007	3.38	1171.8	894	2021

BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	270	268.1	1.442	19.87	11000	9382	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	272	270	0.816	9.69	5893	16400	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	273.67	272	0.182	4.41	2562.1	50200	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	274.95	273.67	0.205	8.07	5297.3	25000	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	277.38	274.95	0.029	6.19	1580.8	1754	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	279.59	277.38	0.068	4.58	1712.5	3893	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	281.02	279.59	0.13	2.77	3189.8	3110	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	282.25	281.02	0.332	6.97	4135.6	196	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	284.02	282.25	0.776	5.02	17820	219	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	285.02	284.02	0.088	0.54	397.4	106	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	286.3	285.02	0.271	1.56	5163.4	156	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	289.17	286.3	0.579	3.77	5608.7	184	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	290	289.17	0.035	0.21	96.3	174	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	292.9	290	0.041	0.49	147.2	315	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	295	292.9	0.004	0.67	83.1	184	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	296.68	295	0.001	0.6	95.7	164	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	299.3	296.68	0.007	0.52	77.7	122	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	301	299.3	0.013	1.46	293.6	1104	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	303	301	0.044	1.66	97.7	579	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	304.67	303	0.206	3.08	100	231	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	305.38	304.67	0.103	2.54	558.2	246	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	307.28	305.38	0.187	4.94	1351.1	4706	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	310	307.28	0.035	1.06	425.2	458	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	313	310	0.032	1.09	337.8	505	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	314.18	313	0.02	0.99	356.5	348	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	316.5	314.18	0.03	0.75	278	682	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	317	316.5	0.275	7.69	4717.9	36000	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	318.15	317	0.494	8.04	686.2	9553	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	319.38	318.15	0.316	8.95	8249.2	15700	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	320.72	319.38	0.13	4.43	6845.1	14500	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	322.48	320.72	0.119	1.66	1257.2	726	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	323.8	322.48	0.039	1.29	1720.9	384	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	325	323.8	0.133	1.42	4392.6	332	2021

BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	326.71	325	0.105	0.84	1813.5	268	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	327.65	326.71	0.182	1.13	2363.3	304	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	328.72	327.65	0.292	1.49	4505.6	497	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	330.21	328.72	0.126	0.9	4568.7	345	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	331.89	330.21	0.351	2.01	1939.3	235	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	333.37	331.89	0.693	2.25	4488	198	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	334.34	333.37	0.06	1.25	3729.1	178	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	335.53	334.34	0.518	2.47	6940.9	169	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	336.9	335.53	0.162	2.87	7220.3	151	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	338.04	336.9	0.025	0.81	268	111	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	339.1	338.04	0.147	2.64	631.5	95	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	340.61	339.1	0.043	1.02	57.7	86	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	342.17	340.61	0.037	0.39	63.5	113	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	343.81	342.17	0.072	0.26	39.2	84	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	344.8	343.81	0.367	0.7	29.9	130	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	345.92	344.8	0.089	0.83	737.1	151	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	348.18	345.92	0.062	0.33	33.1	89	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	350.55	348.18	0.072	0.51	1872.8	102	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	353	350.55	0.012	0.49	151.2	76	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	355	353	0.022	0.49	225.3	94	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	356.67	355	0.063	0.57	406.7	97	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	359.22	356.67	0.015	0.7	553.2	140	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	361.2	359.22	0.023	0.95	571.1	99	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	362.54	361.2	0.039	1.48	1126.4	86	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	364.34	362.54	0.046	1.34	595.8	172	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	366.44	364.34	0.076	1.43	496.9	256	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	368	366.44	0.034	1.48	756.8	238	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	370	368	0.051	2.17	1044.6	361	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	371.8	370	0.17	1.44	753.4	371	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	372.77	371.8	0.18	4.48	3655.3	484	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	374	372.77	0.406	2.39	1018.9	640	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	376	374	0.017	0.92	433.9	250	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	378.12	376	0.09	0.92	1625.1	273	2021

BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	379.36	378.12	0.021	0.36	614.8	161	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	380.3	379.36	0.03	0.38	607.7	238	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	381.3	380.3	0.013	0.31	479.9	146	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	382.3	381.3	0.01	0.4	358.7	175	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	384.3	382.3	0.008	0.7	154.1	257	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	386	384.3	0.01	1.48	674.6	173	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	388	386	0.008	0.86	639.6	207	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	390	388	0.02	0.95	842	101	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	392.23	390	0.018	0.96	997.1	153	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	394.3	392.23	0.017	0.77	637.2	112	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	395.06	394.3	0.023	0.86	546	278	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	397.22	395.06	0.032	2.91	1909.5	215	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	400	397.22	0.017	0.49	62	156	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	401	400	0.005	0.63	356.6	104	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	402.82	401	0.005	0.49	359.4	149	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	404.23	402.82	0.012	1.01	998.4	425	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	405.3	404.23	0.017	0.4	133.7	204	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	407.38	405.3	0.01	0.54	312.9	103	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	408.58	407.38	0.01	0.46	559.2	69	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	410.48	408.58	0.015	0.53	457	55	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	411.68	410.48	0.006	0.27	24.9	65	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	414.62	411.68	0.007	0.34	131.7	56	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	415.31	414.62	0.011	0.22	89.2	93	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	418	415.31	0.007	0.24	168.3	38	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	421	418	0.006	0.16	144.7	43	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	424	421	0.009	0.33	512.7	64	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	426.81	424	0.008	0.29	453	110	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	429.2	426.81	0.022	0.4	604.8	66	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	430.75	429.2	0.041	0.4	415.8	52	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	432.11	430.75	0.034	0.72	708.8	40	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	434.27	432.11	0.022	0.55	406.1	104	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	436	434.27	0.011	0.3	393.8	73	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	436.37	436	0.014	0.15	152.1	78	2021

BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	439.33	436.37	0.004	0.12	55.9	67	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	440.85	439.33	0.004	0.11	58.3	51	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	443	440.85	0.006	0.1	75.6	53	2021
BRDDH21-001	374941.65	6302983.31	1750.65	285	-45	445	445	443	0.003	0.06	25.3	46	2021
STDDH21-003	376339	6305273	1750	100	-75	384	6	3.93	0.006	0.62	244.5	286	2021
STDDH21-003	376339	6305273	1750	100	-75	384	9	6	0.006	0.75	318	296	2021
STDDH21-003	376339	6305273	1750	100	-75	384	11.95	9	0.004	0.67	171.5	290	2021
STDDH21-003	376339	6305273	1750	100	-75	384	14.42	11.95	0.007	0.83	117.7	328	2021
STDDH21-003	376339	6305273	1750	100	-75	384	16.27	14.42	0.007	0.6	146.3	412	2021
STDDH21-003	376339	6305273	1750	100	-75	384	17.07	16.27	0.004	0.89	63.7	408	2021
STDDH21-003	376339	6305273	1750	100	-75	384	19	17.07	0.007	0.77	59.1	142	2021
STDDH21-003	376339	6305273	1750	100	-75	384	21.72	19	0.01	0.79	66.5	133	2021
STDDH21-003	376339	6305273	1750	100	-75	384	23.43	21.72	0.006	0.65	90.7	120	2021
STDDH21-003	376339	6305273	1750	100	-75	384	25.38	23.43	0.007	1.08	62.4	256	2021
STDDH21-003	376339	6305273	1750	100	-75	384	26.2	25.38	0.021	0.55	33	314	2021
STDDH21-003	376339	6305273	1750	100	-75	384	27.55	26.2	0.008	0.84	268.4	231	2021
STDDH21-003	376339	6305273	1750	100	-75	384	30	27.55	0.014	0.86	295.2	134	2021
STDDH21-003	376339	6305273	1750	100	-75	384	33	30	0.004	0.67	207.2	191	2021
STDDH21-003	376339	6305273	1750	100	-75	384	36	33	0.004	0.73	110.6	194	2021
STDDH21-003	376339	6305273	1750	100	-75	384	38	36	0.005	0.68	122.2	172	2021
STDDH21-003	376339	6305273	1750	100	-75	384	40.13	38	0.011	0.92	86.8	73	2021
STDDH21-003	376339	6305273	1750	100	-75	384	42.74	40.13	0.005	0.98	69.2	64	2021
STDDH21-003	376339	6305273	1750	100	-75	384	45	42.74	0.005	0.65	159.3	73	2021
STDDH21-003	376339	6305273	1750	100	-75	384	48	45	0.004	0.7	138.8	196	2021
STDDH21-003	376339	6305273	1750	100	-75	384	51	48	0.003	0.74	160.1	252	2021
STDDH21-003	376339	6305273	1750	100	-75	384	53	51	0.003	0.62	157	242	2021
STDDH21-003	376339	6305273	1750	100	-75	384	55	53	0.004	0.56	66.7	124	2021
STDDH21-003	376339	6305273	1750	100	-75	384	57	55	0.004	0.41	133.1	105	2021
STDDH21-003	376339	6305273	1750	100	-75	384	59	57	0.006	0.46	75.4	79	2021
STDDH21-003	376339	6305273	1750	100	-75	384	61	59	0.003	0.39	58.4	122	2021
STDDH21-003	376339	6305273	1750	100	-75	384	63	61	0.002	0.36	84.9	120	2021
STDDH21-003	376339	6305273	1750	100	-75	384	65.06	63	0.003	0.32	58.8	116	2021
STDDH21-003	376339	6305273	1750	100	-75	384	67.03	65.06	0.004	0.23	88.3	109	2021

STDDH21-003	376339	6305273	1750	100	-75	384	69	67.03	0.012	0.32	45.8	95	2021
STDDH21-003	376339	6305273	1750	100	-75	384	71	69	0.004	0.39	54.5	105	2021
STDDH21-003	376339	6305273	1750	100	-75	384	73.12	71	0.002	0.31	81.9	122	2021
STDDH21-003	376339	6305273	1750	100	-75	384	76	73.12	0.007	0.38	71.8	177	2021
STDDH21-003	376339	6305273	1750	100	-75	384	79	76	0.006	0.62	360.1	134	2021
STDDH21-003	376339	6305273	1750	100	-75	384	82	79	0.061	0.49	95.7	101	2021
STDDH21-003	376339	6305273	1750	100	-75	384	84.53	82	0.005	0.36	94.4	146	2021
STDDH21-003	376339	6305273	1750	100	-75	384	87.1	84.53	0.001	0.16	73.8	62	2021
STDDH21-003	376339	6305273	1750	100	-75	384	89	87.1	0.005	0.16	30.5	160	2021
STDDH21-003	376339	6305273	1750	100	-75	384	90.8	89	0.005	0.18	57.5	101	2021
STDDH21-003	376339	6305273	1750	100	-75	384	93	90.8	0.012	0.3	83.7	102	2021
STDDH21-003	376339	6305273	1750	100	-75	384	94.9	93	0.05	0.41	228.1	128	2021
STDDH21-003	376339	6305273	1750	100	-75	384	96.9	94.9	0.007	0.2	112.5	82	2021
STDDH21-003	376339	6305273	1750	100	-75	384	98.92	96.9	0.003	0.18	88.7	81	2021
STDDH21-003	376339	6305273	1750	100	-75	384	101.22	98.92	0.029	0.85	132.6	77	2021
STDDH21-003	376339	6305273	1750	100	-75	384	103.32	101.22	0.096	1.24	178.2	106	2021
STDDH21-003	376339	6305273	1750	100	-75	384	105	103.32	0.014	1.39	1227.5	203	2021
STDDH21-003	376339	6305273	1750	100	-75	384	105.61	105	0.013	0.64	1187.6	125	2021
STDDH21-003	376339	6305273	1750	100	-75	384	107.61	105.61	0.005	0.14	124.1	106	2021
STDDH21-003	376339	6305273	1750	100	-75	384	108.89	107.61	0.013	0.33	41.6	222	2021
STDDH21-003	376339	6305273	1750	100	-75	384	111.27	108.89	0.014	0.5	382.6	230	2021
STDDH21-003	376339	6305273	1750	100	-75	384	112.1	111.27	0.025	0.3	19.3	163	2021
STDDH21-003	376339	6305273	1750	100	-75	384	113.09	112.1	0.025	0.97	832	178	2021
STDDH21-003	376339	6305273	1750	100	-75	384	114.48	113.09	0.677	1.01	687.3	756	2021
STDDH21-003	376339	6305273	1750	100	-75	384	115	114.48	1.441	4.67	1788.1	6526	2021
STDDH21-003	376339	6305273	1750	100	-75	384	118	115	0.014	0.13	35.8	184	2021
STDDH21-003	376339	6305273	1750	100	-75	384	121	118	0.002	0.07	11.2	97	2021
STDDH21-003	376339	6305273	1750	100	-75	384	123	121	0.003	0.1	13.1	51	2021
STDDH21-003	376339	6305273	1750	100	-75	384	126	123	0.033	0.28	114.5	102	2021
STDDH21-003	376339	6305273	1750	100	-75	384	129	126	0.002	0.05	9.4	37	2021
STDDH21-003	376339	6305273	1750	100	-75	384	131	129	0.031	0.09	9	80	2021
STDDH21-003	376339	6305273	1750	100	-75	384	131.5	131	0.792	0.22	40.1	7009	2021
STDDH21-003	376339	6305273	1750	100	-75	384	134.43	131.5	0.01	0.12	20.7	156	2021

STDDH21-003	376339	6305273	1750	100	-75	384	136.5	134.43	0.019	0.1	15.8	93	2021
STDDH21-003	376339	6305273	1750	100	-75	384	138.43	136.5	0.002	0.08	25	87	2021
STDDH21-003	376339	6305273	1750	100	-75	384	140.78	138.43	0.052	2.54	682.9	246	2021
STDDH21-003	376339	6305273	1750	100	-75	384	141.48	140.78	0.007	0.33	174.2	197	2021
STDDH21-003	376339	6305273	1750	100	-75	384	143.48	141.48	0.013	0.31	32.6	260	2021
STDDH21-003	376339	6305273	1750	100	-75	384	145.63	143.48	0.008	0.49	100.4	215	2021
STDDH21-003	376339	6305273	1750	100	-75	384	147	145.63	0.021	1.54	297	517	2021
STDDH21-003	376339	6305273	1750	100	-75	384	149.77	147	0.153	2.86	495.5	338	2021
STDDH21-003	376339	6305273	1750	100	-75	384	152.14	149.77	0.014	0.82	159.8	393	2021
STDDH21-003	376339	6305273	1750	100	-75	384	153.33	152.14	0.014	0.65	33.1	208	2021
STDDH21-003	376339	6305273	1750	100	-75	384	155.86	153.33	0.007	0.54	41.9	173	2021
STDDH21-003	376339	6305273	1750	100	-75	384	157.54	155.86	0.02	0.88	166.3	249	2021
STDDH21-003	376339	6305273	1750	100	-75	384	160.1	157.54	0.011	0.6	127.1	216	2021
STDDH21-003	376339	6305273	1750	100	-75	384	163.06	160.1	0.003	0.16	67.6	78	2021
STDDH21-003	376339	6305273	1750	100	-75	384	165	163.06	0.005	0.29	103.9	95	2021
STDDH21-003	376339	6305273	1750	100	-75	384	167.47	165	0.014	0.31	89.7	70	2021
STDDH21-003	376339	6305273	1750	100	-75	384	169.55	167.47	0.004	0.1	64.3	65	2021
STDDH21-003	376339	6305273	1750	100	-75	384	171.5	169.55	0.085	2.87	935.2	132	2021
STDDH21-003	376339	6305273	1750	100	-75	384	172.73	171.5	0.021	1	546.6	93	2021
STDDH21-003	376339	6305273	1750	100	-75	384	173.79	172.73	0.095	5.15	1936	187	2021
STDDH21-003	376339	6305273	1750	100	-75	384	176	173.79	0.031	1.22	555.2	65	2021
STDDH21-003	376339	6305273	1750	100	-75	384	177	176	0.007	0.17	140.4	55	2021
STDDH21-003	376339	6305273	1750	100	-75	384	178.18	177	0.013	0.31	137.1	135	2021
STDDH21-003	376339	6305273	1750	100	-75	384	180.5	178.18	0.014	0.18	123.7	71	2021
STDDH21-003	376339	6305273	1750	100	-75	384	181.7	180.5	0.023	1.14	305.6	63	2021
STDDH21-003	376339	6305273	1750	100	-75	384	183.5	181.7	0.01	0.33	162.4	104	2021
STDDH21-003	376339	6305273	1750	100	-75	384	185	183.5	0.053	0.28	179.1	120	2021
STDDH21-003	376339	6305273	1750	100	-75	384	185.92	185	0.005	0.24	154.2	85	2021
STDDH21-003	376339	6305273	1750	100	-75	384	187.17	185.92	0.008	0.29	222.1	53	2021
STDDH21-003	376339	6305273	1750	100	-75	384	189	187.17	0.03	0.2	191.1	45	2021
STDDH21-003	376339	6305273	1750	100	-75	384	190	189	0.016	0.2	236.7	42	2021
STDDH21-003	376339	6305273	1750	100	-75	384	191.7	190	0.018	0.34	237.8	50	2021
STDDH21-003	376339	6305273	1750	100	-75	384	193.86	191.7	0.046	0.32	504.7	43	2021

STDDH21-003	376339	6305273	1750	100	-75	384	195.43	193.86	0.033	0.47	374.5	42	2021
STDDH21-003	376339	6305273	1750	100	-75	384	196.57	195.43	0.016	0.51	222.3	46	2021
STDDH21-003	376339	6305273	1750	100	-75	384	197.92	196.57	0.014	0.18	85.1	60	2021
STDDH21-003	376339	6305273	1750	100	-75	384	199.04	197.92	0.007	0.18	287.4	56	2021
STDDH21-003	376339	6305273	1750	100	-75	384	202.01	199.04	0.012	0.07	147.1	46	2021
STDDH21-003	376339	6305273	1750	100	-75	384	205	202.01	0.001	0.04	51	46	2021
STDDH21-003	376339	6305273	1750	100	-75	384	208	205	0.005	0.21	72.6	47	2021
STDDH21-003	376339	6305273	1750	100	-75	384	210.05	208	0.004	0.37	53.3	39	2021
STDDH21-003	376339	6305273	1750	100	-75	384	210.96	210.05	0.003	0.14	117.6	45	2021
STDDH21-003	376339	6305273	1750	100	-75	384	212.22	210.96	0.001	0.05	54	52	2021
STDDH21-003	376339	6305273	1750	100	-75	384	213.41	212.22	0.005	0.08	101.4	43	2021
STDDH21-003	376339	6305273	1750	100	-75	384	214.54	213.41	0.008	0.08	83.9	58	2021
STDDH21-003	376339	6305273	1750	100	-75	384	217.87	214.54	0.006	0.13	46.8	50	2021
STDDH21-003	376339	6305273	1750	100	-75	384	221.82	217.87	0.001	0.1	44.1	77	2021
STDDH21-003	376339	6305273	1750	100	-75	384	222.79	221.82	0.001	0.1	42.9	65	2021
STDDH21-003	376339	6305273	1750	100	-75	384	224.09	222.79	0.001	0.09	43.6	79	2021
STDDH21-003	376339	6305273	1750	100	-75	384	225.93	224.09	0.001	0.12	54.1	69	2021
STDDH21-003	376339	6305273	1750	100	-75	384	228	225.93	0.001	0.11	60.8	79	2021
STDDH21-003	376339	6305273	1750	100	-75	384	229.68	228	0.004	0.16	82.2	78	2021
STDDH21-003	376339	6305273	1750	100	-75	384	230.68	229.68	0.003	0.1	49.6	63	2021
STDDH21-003	376339	6305273	1750	100	-75	384	231.85	230.68	0.001	0.07	33.6	72	2021
STDDH21-003	376339	6305273	1750	100	-75	384	234	231.85	0.002	0.14	63.6	66	2021
STDDH21-003	376339	6305273	1750	100	-75	384	237	234	0.007	0.15	78.1	65	2021
STDDH21-003	376339	6305273	1750	100	-75	384	240	237	0.011	0.2	32.7	58	2021
STDDH21-003	376339	6305273	1750	100	-75	384	243	240	0.01	0.19	40.9	68	2021
STDDH21-003	376339	6305273	1750	100	-75	384	246	243	0.008	0.2	75.9	66	2021
STDDH21-003	376339	6305273	1750	100	-75	384	248.53	246	0.005	0.21	63.6	60	2021
STDDH21-003	376339	6305273	1750	100	-75	384	250.25	248.53	0.001	0.11	34.5	65	2021
STDDH21-003	376339	6305273	1750	100	-75	384	252.25	250.25	0.001	0.16	25.8	76	2021
STDDH21-003	376339	6305273	1750	100	-75	384	254	252.25	0.009	0.56	253	78	2021
STDDH21-003	376339	6305273	1750	100	-75	384	256	254	0.008	0.27	101.9	61	2021
STDDH21-003	376339	6305273	1750	100	-75	384	258	256	0.003	0.3	195	58	2021
STDDH21-003	376339	6305273	1750	100	-75	384	260	258	0.004	0.22	198.3	56	2021

STDDH21-003	376339	6305273	1750	100	-75	384	260.85	260	0.009	0.11	57.5	66	2021
STDDH21-003	376339	6305273	1750	100	-75	384	262	260.85	0.011	0.74	327.8	79	2021
STDDH21-003	376339	6305273	1750	100	-75	384	264.9	262	0.008	0.33	308.7	70	2021
STDDH21-003	376339	6305273	1750	100	-75	384	267.72	264.9	0.003	0.14	94.7	58	2021
STDDH21-003	376339	6305273	1750	100	-75	384	269.16	267.72	0.003	0.14	84	69	2021
STDDH21-003	376339	6305273	1750	100	-75	384	272.1	269.16	0.006	0.11	64.5	71	2021
STDDH21-003	376339	6305273	1750	100	-75	384	274	272.1	0.008	0.11	72.5	79	2021
STDDH21-003	376339	6305273	1750	100	-75	384	276	274	0.005	0.16	84.3	78	2021
STDDH21-003	376339	6305273	1750	100	-75	384	278	276	0.007	0.12	88.1	73	2021
STDDH21-003	376339	6305273	1750	100	-75	384	280	278	0.003	0.06	13.4	86	2021
STDDH21-003	376339	6305273	1750	100	-75	384	282	280	0.003	0.1	46	87	2021
STDDH21-003	376339	6305273	1750	100	-75	384	283	282	0.001	0.09	81.9	81	2021
STDDH21-003	376339	6305273	1750	100	-75	384	285	283	0.005	0.06	20.4	63	2021
STDDH21-003	376339	6305273	1750	100	-75	384	286.67	285	0.005	0.09	92.6	80	2021
STDDH21-003	376339	6305273	1750	100	-75	384	288.1	286.67	0.002	0.11	80.6	58	2021
STDDH21-003	376339	6305273	1750	100	-75	384	290	288.1	0.001	0.1	53.2	66	2021
STDDH21-003	376339	6305273	1750	100	-75	384	292	290	0.008	0.14	64.5	69	2021
STDDH21-003	376339	6305273	1750	100	-75	384	294	292	0.008	0.29	150.6	75	2021
STDDH21-003	376339	6305273	1750	100	-75	384	295.4	294	0.003	0.11	102.2	66	2021
STDDH21-003	376339	6305273	1750	100	-75	384	296.58	295.4	0.002	0.07	55.8	75	2021
STDDH21-003	376339	6305273	1750	100	-75	384	297.7	296.58	0.003	0.06	53	77	2021
STDDH21-003	376339	6305273	1750	100	-75	384	299	297.7	0.01	0.29	71.5	62	2021
STDDH21-003	376339	6305273	1750	100	-75	384	299.87	299	0.018	0.12	99.9	64	2021
STDDH21-003	376339	6305273	1750	100	-75	384	302	299.87	0.011	0.1	40.8	59	2021
STDDH21-003	376339	6305273	1750	100	-75	384	303	302	0.023	0.17	338.1	56	2021
STDDH21-003	376339	6305273	1750	100	-75	384	305.58	303	0.005	0.09	68.8	54	2021
STDDH21-003	376339	6305273	1750	100	-75	384	308	305.58	0.005	0.09	88.6	64	2021
STDDH21-003	376339	6305273	1750	100	-75	384	310	308	0.007	0.15	94.5	83	2021
STDDH21-003	376339	6305273	1750	100	-75	384	312.49	310	0.003	0.06	70.1	63	2021
STDDH21-003	376339	6305273	1750	100	-75	384	314.09	312.49	0.012	0.16	73.3	42	2021
STDDH21-003	376339	6305273	1750	100	-75	384	316	314.09	0.01	0.14	77.7	50	2021
STDDH21-003	376339	6305273	1750	100	-75	384	318.32	316	0.003	0.07	92	63	2021
STDDH21-003	376339	6305273	1750	100	-75	384	320.51	318.32	0.01	0.17	111.8	58	2021

STDDH21-003	376339	6305273	1750	100	-75	384	322.34	320.51	0.012	0.2	111.4	49	2021
STDDH21-003	376339	6305273	1750	100	-75	384	324.87	322.34	0.033	0.2	256	54	2021
STDDH21-003	376339	6305273	1750	100	-75	384	326.05	324.87	0.005	0.09	39.6	58	2021
STDDH21-003	376339	6305273	1750	100	-75	384	328.18	326.05	0.007	0.08	43.5	60	2021
STDDH21-003	376339	6305273	1750	100	-75	384	330	328.18	0.007	0.08	79.5	47	2021
STDDH21-003	376339	6305273	1750	100	-75	384	331.82	330	0.004	0.07	60.9	68	2021
STDDH21-003	376339	6305273	1750	100	-75	384	333	331.82	0.019	0.14	241.7	92	2021
STDDH21-003	376339	6305273	1750	100	-75	384	334.19	333	0.008	0.12	88.9	82	2021
STDDH21-003	376339	6305273	1750	100	-75	384	335.39	334.19	0.005	0.07	51.9	72	2021
STDDH21-003	376339	6305273	1750	100	-75	384	338.32	335.39	0.007	0.03	27.4	63	2021
STDDH21-003	376339	6305273	1750	100	-75	384	340.08	338.32	0.01	0.03	9.1	49	2021
STDDH21-003	376339	6305273	1750	100	-75	384	342.82	340.08	0.015	0.06	42.6	54	2021
STDDH21-003	376339	6305273	1750	100	-75	384	345.3	342.82	0.008	0.1	92.1	64	2021
STDDH21-003	376339	6305273	1750	100	-75	384	346.5	345.3	0.006	0.04	43.2	59	2021
STDDH21-003	376339	6305273	1750	100	-75	384	348.93	346.5	0.01	0.08	28.7	65	2021
STDDH21-003	376339	6305273	1750	100	-75	384	349.89	348.93	0.006	0.65	537.1	86	2021
STDDH21-003	376339	6305273	1750	100	-75	384	350.53	349.89	0.015	0.67	577.9	91	2021
STDDH21-003	376339	6305273	1750	100	-75	384	351.43	350.53	0.001	0.05	21.4	62	2021
STDDH21-003	376339	6305273	1750	100	-75	384	353.77	351.43	0.016	0.36	450.8	85	2021
STDDH21-003	376339	6305273	1750	100	-75	384	355.78	353.77	0.012	0.24	423.8	77	2021
STDDH21-003	376339	6305273	1750	100	-75	384	357.82	355.78	0.051	0.57	773.4	41	2021
STDDH21-003	376339	6305273	1750	100	-75	384	359.59	357.82	0.027	0.53	617.3	56	2021
STDDH21-003	376339	6305273	1750	100	-75	384	362.22	359.59	0.074	0.14	134.6	84	2021
STDDH21-003	376339	6305273	1750	100	-75	384	365	362.22	0.566	0.39	847.8	73	2021
STDDH21-003	376339	6305273	1750	100	-75	384	367.48	365	0.175	0.26	62.2	76	2021
STDDH21-003	376339	6305273	1750	100	-75	384	369.1	367.48	0.037	0.1	11.6	45	2021
STDDH21-003	376339	6305273	1750	100	-75	384	370.37	369.1	0.006	0.16	70.4	71	2021
STDDH21-003	376339	6305273	1750	100	-75	384	371.85	370.37	0.006	0.07	16.2	58	2021
STDDH21-003	376339	6305273	1750	100	-75	384	372.83	371.85	0.004	0.16	52.4	52	2021
STDDH21-003	376339	6305273	1750	100	-75	384	373.65	372.83	0.008	0.07	27.5	72	2021
STDDH21-003	376339	6305273	1750	100	-75	384	375.13	373.65	0.011	0.32	108.6	50	2021
STDDH21-003	376339	6305273	1750	100	-75	384	376.81	375.13	0.011	0.12	21.1	70	2021
STDDH21-003	376339	6305273	1750	100	-75	384	379.03	376.81	0.003	0.22	75.1	26	2021

STDDH21-003	376339	6305273	1750	100	-75	384	380	379.03	0.004	0.16	34.9	16	2021
STDDH21-003	376339	6305273	1750	100	-75	384	381.58	380	0.182	0.16	26.2	18	2021
STDDH21-003	376339	6305273	1750	100	-75	384	384	381.58	0.007	0.11	26.7	13	2021
STDDH21-004	376339	6305273	1750	10	-65	247	5	3	0.005	0.47	105.1	201	2021
STDDH21-004	376339	6305273	1750	10	-65	247	7	5	0.004	0.56	116.6	200	2021
STDDH21-004	376339	6305273	1750	10	-65	247	9	7	0.006	0.68	169.2	200	2021
STDDH21-004	376339	6305273	1750	10	-65	247	11.3	9	0.006	0.8	159	113	2021
STDDH21-004	376339	6305273	1750	10	-65	247	13	11.3	0.006	0.6	169.8	303	2021
STDDH21-004	376339	6305273	1750	10	-65	247	15	13	0.006	0.78	132.1	118	2021
STDDH21-004	376339	6305273	1750	10	-65	247	18	15	0.004	0.5	121.7	242	2021
STDDH21-004	376339	6305273	1750	10	-65	247	20	18	0.006	0.64	146.8	123	2021
STDDH21-004	376339	6305273	1750	10	-65	247	21.86	20	0.004	0.47	175.5	193	2021
STDDH21-004	376339	6305273	1750	10	-65	247	24.07	21.86	0.004	0.42	158.1	252	2021
STDDH21-004	376339	6305273	1750	10	-65	247	27.06	24.07	0.007	0.44	164.2	167	2021
STDDH21-004	376339	6305273	1750	10	-65	247	30.04	27.06	0.005	0.38	346.1	152	2021
STDDH21-004	376339	6305273	1750	10	-65	247	33	30.04	0.018	0.84	184.5	154	2021
STDDH21-004	376339	6305273	1750	10	-65	247	35.5	33	0.01	0.56	106.8	117	2021
STDDH21-004	376339	6305273	1750	10	-65	247	37.93	35.5	0.015	0.55	186.6	113	2021
STDDH21-004	376339	6305273	1750	10	-65	247	40.34	37.93	0.006	0.3	223	109	2021
STDDH21-004	376339	6305273	1750	10	-65	247	43.34	40.34	0.008	0.87	334.7	177	2021
STDDH21-004	376339	6305273	1750	10	-65	247	45.83	43.34	0.005	0.57	148.4	124	2021
STDDH21-004	376339	6305273	1750	10	-65	247	47.53	45.83	0.018	0.68	159.9	83	2021
STDDH21-004	376339	6305273	1750	10	-65	247	49.68	47.53	0.003	0.61	100.2	111	2021
STDDH21-004	376339	6305273	1750	10	-65	247	51.42	49.68	0.003	0.37	46.2	111	2021
STDDH21-004	376339	6305273	1750	10	-65	247	54.27	51.42	0.008	0.69	169.2	99	2021
STDDH21-004	376339	6305273	1750	10	-65	247	57.15	54.27	0.009	0.5	122.6	83	2021
STDDH21-004	376339	6305273	1750	10	-65	247	59.11	57.15	0.005	0.47	61.3	76	2021
STDDH21-004	376339	6305273	1750	10	-65	247	61.24	59.11	0.03	0.63	53.8	43	2021
STDDH21-004	376339	6305273	1750	10	-65	247	63.32	61.24	0.003	0.59	77	63	2021
STDDH21-004	376339	6305273	1750	10	-65	247	65.98	63.32	0.007	0.55	246.8	128	2021
STDDH21-004	376339	6305273	1750	10	-65	247	68.48	65.98	0.004	0.42	353.4	207	2021
STDDH21-004	376339	6305273	1750	10	-65	247	71.12	68.48	0.006	0.75	102.8	103	2021
STDDH21-004	376339	6305273	1750	10	-65	247	74.12	71.12	0.014	0.35	75.6	151	2021

STDDH21-004	376339	6305273	1750	10	-65	247	77.09	74.12	0.009	0.44	126.6	125	2021
STDDH21-004	376339	6305273	1750	10	-65	247	80.03	77.09	0.008	0.35	110.3	135	2021
STDDH21-004	376339	6305273	1750	10	-65	247	83.03	80.03	0.016	0.39	126.3	123	2021
STDDH21-004	376339	6305273	1750	10	-65	247	85.12	83.03	0.025	0.42	175.2	117	2021
STDDH21-004	376339	6305273	1750	10	-65	247	87.27	85.12	0.015	0.45	153.5	98	2021
STDDH21-004	376339	6305273	1750	10	-65	247	90.07	87.27	0.014	0.2	61.5	99	2021
STDDH21-004	376339	6305273	1750	10	-65	247	92.71	90.07	0.374	0.13	81.6	86	2021
STDDH21-004	376339	6305273	1750	10	-65	247	95.5	92.71	0.002	0.07	110.5	71	2021
STDDH21-004	376339	6305273	1750	10	-65	247	98.22	95.5	0.001	0.11	86.5	68	2021
STDDH21-004	376339	6305273	1750	10	-65	247	100	98.22	0.001	0.14	84.4	96	2021
STDDH21-004	376339	6305273	1750	10	-65	247	101.37	100	0.001	0.18	81.3	105	2021
STDDH21-004	376339	6305273	1750	10	-65	247	103.24	101.37	0.001	0.34	110.8	80	2021
STDDH21-004	376339	6305273	1750	10	-65	247	105.85	103.24	0.003	0.17	64.6	81	2021
STDDH21-004	376339	6305273	1750	10	-65	247	108.75	105.85	0.001	0.34	83.8	130	2021
STDDH21-004	376339	6305273	1750	10	-65	247	111.6	108.75	0.001	0.49	93.1	120	2021
STDDH21-004	376339	6305273	1750	10	-65	247	113.62	111.6	0.001	0.67	87.8	89	2021
STDDH21-004	376339	6305273	1750	10	-65	247	115.35	113.62	0.001	0.55	88.7	88	2021
STDDH21-004	376339	6305273	1750	10	-65	247	117.2	115.35	0.001	0.48	75.5	53	2021
STDDH21-004	376339	6305273	1750	10	-65	247	120.2	117.2	0.003	0.36	89.7	99	2021
STDDH21-004	376339	6305273	1750	10	-65	247	123	120.2	0.004	0.36	95.3	92	2021
STDDH21-004	376339	6305273	1750	10	-65	247	125.35	123	0.001	0.66	84.4	88	2021
STDDH21-004	376339	6305273	1750	10	-65	247	127.4	125.35	0.001	0.32	91.7	60	2021
STDDH21-004	376339	6305273	1750	10	-65	247	128.8	127.4	0.001	0.21	110.4	57	2021
STDDH21-004	376339	6305273	1750	10	-65	247	130.14	128.8	0.001	0.11	87	88	2021
STDDH21-004	376339	6305273	1750	10	-65	247	132.3	130.14	0.02	0.65	84	120	2021
STDDH21-004	376339	6305273	1750	10	-65	247	133.88	132.3	0.358	0.21	33.6	66	2021
STDDH21-004	376339	6305273	1750	10	-65	247	136.55	133.88	0.078	0.24	49.8	54	2021
STDDH21-004	376339	6305273	1750	10	-65	247	139.5	136.55	0.005	0.09	14.9	16	2021
STDDH21-004	376339	6305273	1750	10	-65	247	140.65	139.5	0.004	0.14	9.4	48	2021
STDDH21-004	376339	6305273	1750	10	-65	247	143	140.65	0.002	0.13	7.8	30	2021
STDDH21-004	376339	6305273	1750	10	-65	247	146	143	0.003	0.1	12	13	2021
STDDH21-004	376339	6305273	1750	10	-65	247	149	146	0.001	0.03	4.9	10	2021
STDDH21-004	376339	6305273	1750	10	-65	247	152	149	0.003	0.15	17.8	28	2021

STDDH21-004	376339	6305273	1750	10	-65	247	155	152	0.004	0.1	7.9	19	2021
STDDH21-004	376339	6305273	1750	10	-65	247	157	155	0.004	0.11	5.4	21	2021
STDDH21-004	376339	6305273	1750	10	-65	247	160	157	0.009	0.28	17	32	2021
STDDH21-004	376339	6305273	1750	10	-65	247	163	160	0.005	0.18	13.9	19	2021
STDDH21-004	376339	6305273	1750	10	-65	247	166	163	0.008	0.1	17.2	12	2021
STDDH21-004	376339	6305273	1750	10	-65	247	169	166	0.004	0.1	22.4	16	2021
STDDH21-004	376339	6305273	1750	10	-65	247	172	169	0.001	0.03	3.9	9	2021
STDDH21-004	376339	6305273	1750	10	-65	247	175	172	0.001	0.02	2.5	8	2021
STDDH21-004	376339	6305273	1750	10	-65	247	177.6	175	0.001	0.04	4.4	11	2021
STDDH21-004	376339	6305273	1750	10	-65	247	180.59	177.6	0.001	0.08	13	13	2021
STDDH21-004	376339	6305273	1750	10	-65	247	181.42	180.59	0.002	0.12	21.7	22	2021
STDDH21-004	376339	6305273	1750	10	-65	247	183.61	181.42	0.001	0.04	12	18	2021
STDDH21-004	376339	6305273	1750	10	-65	247	184.94	183.61	0.019	0.15	17.9	38	2021
STDDH21-004	376339	6305273	1750	10	-65	247	186.22	184.94	0.027	0.39	23.6	39	2021
STDDH21-004	376339	6305273	1750	10	-65	247	187.49	186.22	0.015	0.19	50	41	2021
STDDH21-004	376339	6305273	1750	10	-65	247	189.88	187.49	0.016	0.06	17	30	2021
STDDH21-004	376339	6305273	1750	10	-65	247	192.5	189.88	0.037	0.1	18.3	34	2021
STDDH21-004	376339	6305273	1750	10	-65	247	193.39	192.5	0.078	0.09	41.3	38	2021
STDDH21-004	376339	6305273	1750	10	-65	247	195.7	193.39	0.03	0.13	86.3	39	2021
STDDH21-004	376339	6305273	1750	10	-65	247	196.87	195.7	0.107	0.16	66.8	40	2021
STDDH21-004	376339	6305273	1750	10	-65	247	199	196.87	0.037	0.14	69.7	34	2021
STDDH21-004	376339	6305273	1750	10	-65	247	201.11	199	0.048	0.13	75.6	36	2021
STDDH21-004	376339	6305273	1750	10	-65	247	204	201.11	5.229	0.74	33	47	2021
STDDH21-004	376339	6305273	1750	10	-65	247	207	204	0.01	0.04	16.2	41	2021
STDDH21-004	376339	6305273	1750	10	-65	247	210	207	0.009	0.07	23.6	39	2021
STDDH21-004	376339	6305273	1750	10	-65	247	213	210	0.001	0.1	41.6	39	2021
STDDH21-004	376339	6305273	1750	10	-65	247	215.2	213	0.004	0.12	122.9	49	2021
STDDH21-004	376339	6305273	1750	10	-65	247	217.12	215.2	0.009	0.13	195.5	33	2021
STDDH21-004	376339	6305273	1750	10	-65	247	219.92	217.12	0.01	0.15	30.4	42	2021
STDDH21-004	376339	6305273	1750	10	-65	247	222.36	219.92	0.006	0.18	41.7	56	2021
STDDH21-004	376339	6305273	1750	10	-65	247	224	222.36	0.003	0.01	2.5	33	2021
STDDH21-004	376339	6305273	1750	10	-65	247	226	224	0.008	0.44	19.8	30	2021
STDDH21-004	376339	6305273	1750	10	-65	247	228	226	0.022	0.66	54.1	36	2021

STDDH21-004	376339	6305273	1750	10	-65	247	230	228	0.069	0.52	21.6	39	2021
STDDH21-004	376339	6305273	1750	10	-65	247	232	230	0.183	0.27	137.9	35	2021
STDDH21-004	376339	6305273	1750	10	-65	247	234	232	0.026	0.16	18.6	41	2021
STDDH21-004	376339	6305273	1750	10	-65	247	236	234	0.017	0.8	19.4	44	2021
STDDH21-004	376339	6305273	1750	10	-65	247	238	236	0.006	0.28	7.3	34	2021
STDDH21-004	376339	6305273	1750	10	-65	247	240	238	0.007	0.59	15	29	2021
STDDH21-004	376339	6305273	1750	10	-65	247	242	240	0.005	0.63	12.7	29	2021
STDDH21-004	376339	6305273	1750	10	-65	247	244	242	0.003	0.64	11.6	34	2021
STDDH21-004	376339	6305273	1750	10	-65	247	246	244	0.002	0.34	8	35	2021
STDDH21-004	376339	6305273	1750	10	-65	247	247	246	0.001	0.24	9.4	32	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	80.7	78	0.005	0.19	254.4	484	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	83	80.7	0.014	0.56	60.9	259	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	85.73	83	0.014	0.33	11.5	252	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	87.5	85.73	0.026	0.36	57.3	860	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	88.2	87.5	0.008	0.5	213.6	326	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	91	88.2	0.003	0.05	13	59	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	94	91	0.003	0.29	109.9	328	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	97	94	0.004	0.29	64.1	107	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	100	97	0.001	0.04	6.9	163	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	103	100	0.001	0.01	1.4	53	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	106	103	0.004	0.17	12.3	1943	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	109	106	0.004	0.2	16.9	1269	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	112	109	0.001	0.11	8.4	190	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	115	112	0.001	0.12	7.3	230	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	117	115	0.005	1.31	87.2	4128	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	119	117	0.06	17.36	119.4	46500	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	121.8	119	0.011	0.76	38.9	1046	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	122.93	121.8	0.022	0.16	128.7	806	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	123.96	122.93	0.069	0.65	437.8	958	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	125.02	123.96	0.422	1.47	1132.5	2084	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	126.15	125.02	0.054	1.42	1182.9	1562	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	127.75	126.15	0.064	0.6	585.4	1091	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	128.97	127.75	0.455	8.18	8632.2	14900	2021

BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	130	128.97	0.019	1.19	575.9	1990	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	130.95	130	0.013	0.42	244.1	831	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	132.14	130.95	0.006	0.12	45.7	85	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	135	132.14	0.003	0.03	2.8	17	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	137.91	135	0.006	0.07	7.1	21	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	140.86	137.91	0.035	0.19	109.1	74	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	142.47	140.86	0.003	0.1	13	81	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	144.17	142.47	0.003	0.06	7.5	68	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	146	144.17	0.01	0.17	60.5	510	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	147.45	146	0.018	0.5	775.1	726	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	148.1	147.45	0.035	1.47	1277.3	6834	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	148.65	148.1	0.279	4.85	4393.9	8236	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	149.32	148.65	0.014	0.2	50.7	353	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	151.96	149.32	0.002	0.11	20	175	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	154.94	151.96	0.001	0.04	3	56	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	157.27	154.94	0.001	0.05	3	32	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	160	157.27	0.003	0.12	38.6	124	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	163	160	0.004	0.17	7.2	153	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	166	163	0.001	0.07	5.3	50	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	169	166	0.001	0.05	5.9	30	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	172	169	0.001	0.06	5.9	58	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	175	172	0.001	0.07	6.1	96	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	178	175	0.001	0.08	4.2	19	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	181	178	0.001	0.05	6.7	28	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	184	181	0.001	0.02	1.8	13	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	187	184	0.001	0.04	3.3	11	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	190	187	0.003	0.13	17.2	47	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	193	190	0.001	0.04	5.3	26	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	195.5	193	0.001	0.34	20.8	133	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	198.06	195.5	0.002	0.23	11.1	266	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	198.57	198.06	0.003	0.27	46.7	95	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	199.57	198.57	0.001	0.08	6.6	24	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	202	199.57	0.002	0.21	74.7	116	2021

BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	205	202	0.001	0.16	30.9	118	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	207.5	205	0.001	0.14	32.1	104	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	209.33	207.5	0.001	0.19	46.4	103	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	211	209.33	0.006	0.34	116.2	136	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	212.9	211	0.005	0.33	87.3	113	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	215.8	212.9	0.001	0.03	2.7	15	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	218.8	215.8	0.001	0.08	4.5	63	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	221	218.8	0.001	0.05	1.6	45	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	223.6	221	0.001	0.08	10.4	39	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	225.5	223.6	0.001	0.08	31.8	33	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	228.5	225.5	0.005	0.21	62.3	101	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	229	228.5	0.011	0.38	153.6	293	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	230.032	229	0.009	0.1	24.1	188	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	232	230.032	0.001	0.09	14.7	213	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	3.49	1.27	0.119	1.65	1073.4	4515	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	5.55	3.49	0.095	1.82	608.4	1212	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	7.64	5.55	0.008	0.42	77.5	290	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	8.66	7.64	0.044	0.83	432.5	765	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	9.16	8.66	1.504	29.1	13230	41100	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	10	9.16	0.016	0.78	184.3	1464	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	11.15	10	0.06	1	520.7	506	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	13.28	11.15	0.027	0.83	50.2	274	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	15	13.28	0.007	0.41	24.2	145	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	17.07	15	0.028	0.75	232	1074	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	19.05	17.07	0.001	0.51	9.3	225	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	22.05	19.05	0.014	0.45	9.6	153	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	24.21	22.05	0.027	0.63	122.9	103	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	26.82	24.21	0.044	0.35	332.5	140	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	28.75	26.82	0.034	1.18	57.6	132	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	31.17	28.75	0.001	0.14	41.1	287	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	32.45	31.17	0.054	1.09	1037.6	692	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	34.88	32.45	0.032	0.42	595.7	290	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	36.58	34.88	0.08	4.8	3072.6	893	2021

BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	38.34	36.58	0.013	0.74	398.9	350	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	40.45	38.34	0.017	0.63	280.4	326	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	42.65	40.45	0.011	0.64	284.6	302	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	43.84	42.65	0.001	0.22	42.7	346	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	45.47	43.84	0.021	0.27	9.3	173	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	48	45.47	0.001	0.04	3.4	84	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	50.64	48	0.001	0.04	15.9	91	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	53.15	50.64	0.001	0.02	2.4	26	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	56.15	53.15	0.001	0.04	12.2	116	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	57.73	56.15	0.007	0.95	146.5	469	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	59	57.73	0.01	0.68	460.8	374	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	60.15	59	0.021	1.43	703.3	823	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	61.18	60.15	0.003	3.29	152.8	435	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	63.23	61.18	0.006	0.54	15.8	138	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	64.72	63.23	0.009	0.62	137.9	347	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	66.32	64.72	0.025	1.52	679.6	332	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	68.24	66.32	0.005	0.63	84.6	1748	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	71	68.24	0.022	0.56	242.8	1092	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	75	72.84	0.007	0.36	232.2	1454	2021
BRDDH21-002	374942.17	6302983.09	1750.66	285	-60	232	78	75	0.001	0.06	13.4	72	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	4.84	3	1.216	26.2	11870	29400	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	6.81	4.84	2.314	54.79	20530	85000	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	8.49	6.81	0.019	0.5	182.3	439	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	10.08	8.49	0.02	0.39	183.9	652	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	10.58	10.08	0.568	19.6	6922.8	24700	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	13.56	10.58	0.003	0.17	27.5	377	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	14.93	13.56	2.285	49.1	21930	60800	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	17.15	14.93	0.25	4.39	2375.2	1392	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	19.45	17.15	0.239	2.17	2161.6	1962	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	20.62	19.45	0.099	2.64	1300.4	2322	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	23.21	20.62	0.409	4.83	5224.6	3736	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	24.91	23.21	0.532	9.48	5030	6239	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	26.2	24.91	0.55	8.44	5208.3	631	2021

BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	27.08	26.2	0.314	7.34	2964	1893	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	28.37	27.08	0.392	9.39	3933.1	4702	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	30	28.37	0.412	4.76	3387.4	441	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	31.85	30	0.39	2.62	2372.3	2592	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	33.64	31.85	0.537	4.52	4435.5	4124	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	34.83	33.64	0.482	3.39	3950.9	1097	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	37.6	34.83	1.292	14.56	10160	7055	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	39.4	37.6	0.004	0.14	46.5	319	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	41.2	39.4	0.008	0.26	54.6	344	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	42.12	41.2	0.208	2.52	1137.5	947	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	42.29	42.12	0.785	6.66	3545.9	3218	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	44.31	42.29	1.091	26.11	11300	52600	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	45.93	44.31	1.549	23.05	11810	36300	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	47	45.93	0.106	2.24	435.2	1869	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	48.03	47	0.038	0.39	54.6	246	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	49.5	48.03	0.012	0.31	64	538	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	51	49.5	1.207	0.38	57.5	894	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	52.45	51	0.015	0.48	120.2	1608	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	55.05	52.45	0.058	0.67	36.9	636	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	57	55.05	0.027	1.62	1378.6	804	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	59.42	57	0.038	1.28	60.7	478	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	60.62	59.42	0.051	0.39	15.6	56	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	62.85	60.62	0.041	0.55	74.8	100	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	64.6	62.85	0.007	0.19	46.9	86	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	66.24	64.6	0.001	0.05	21.8	103	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	67.24	66.24	0.028	0.53	7.9	91	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	68.46	67.24	0.116	2.48	72.2	185	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	69.62	68.46	0.438	0.21	41.8	85	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	70.54	69.62	0.017	0.34	22.3	186	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	72.3	70.54	0.023	2.29	558	3089	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	73.45	72.3	0.219	2.37	1388.7	591	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	75.85	73.45	0.101	1.76	801.5	2618	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	78.38	75.85	0.04	1.15	147.3	698	2021

BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	79.25	78.38	0.065	0.75	8	97	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	81	79.25	0.07	0.59	77.8	330	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	82.43	81	0.031	0.41	160.4	726	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	84.45	82.43	0.379	10.89	4345.4	8713	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	85.73	84.45	0.292	5.92	3819.8	4302	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	88.47	85.73	0.027	1.44	283.1	2173	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	91	88.47	0.035	0.57	84	4759	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	93.8	91	0.072	0.67	17.8	2196	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	96.3	93.8	0.034	0.4	61.1	392	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	99.1	96.3	0.047	0.21	54.2	407	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	100.47	99.1	0.01	0.25	56.5	177	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	103.21	100.47	0.012	0.27	58.2	181	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	106	103.21	0.004	0.26	79.8	312	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	108.25	106	0.012	0.36	80.6	301	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	109.83	108.25	0.034	0.23	153	219	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	110.85	109.83	0.04	1.31	422.3	416	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	112.35	110.85	0.021	0.61	230.4	5663	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	114.03	112.35	0.01	1.14	250.3	722	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	115.48	114.03	0.071	0.76	149.6	328	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	117.76	115.48	0.122	1.74	2229.5	796	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	119.43	117.76	0.096	2.67	2320.2	567	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	121.06	119.43	0.309	6.29	5609.1	1210	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	123.6	121.06	0.357	0.75	404.5	661	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	124.36	123.6	0.587	16.83	9819.3	15500	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	125	124.36	0.157	1.27	709.7	880	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	126	125	0.07	2.88	1780.9	316	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	127.78	126	0.01	0.96	186.4	163	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	128.8	127.78	0.033	2.5	654.6	1474	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	129.4	128.8	0.188	0.18	169.3	345	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	131	129.4	0.127	2.23	1010.7	879	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	132.86	131	0.025	1.03	310.3	419	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	133.36	132.86	0.218	7.49	4950.7	8012	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	133.86	133.36	0.14	3.26	2495	4409	2021

BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	135.39	133.86	0.003	0.08	7.9	170	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	136.14	135.39	0.181	2.64	935.8	2046	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	137	136.14	0.008	0.2	66.9	303	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	137.54	137	0.013	2.16	776.4	1469	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	139.35	137.54	0.001	0.1	18.1	201	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	141.49	139.35	0.001	0.05	5.3	61	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	143.75	141.49	0.005	0.03	3.1	40	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	145	143.75	0.003	0.08	14.6	174	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	147.78	145	0.04	0.09	26.6	75	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	148.16	147.78	0.109	2.11	1168.1	1412	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	149.76	148.16	0.001	0.03	4.5	41	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	151.2	149.76	0.001	0.05	11.9	69	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	152.68	151.2	1.126	16.14	7140.2	3898	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	154.09	152.68	0.639	10.96	6303.9	2218	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	154.65	154.09	0.382	7.91	3928.6	1700	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	155.33	154.65	0.119	2.05	1612.3	158	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	155.84	155.33	0.174	5.85	5973.3	285	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	157.75	155.84	0.479	0.36	62.6	95	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	160.6	157.75	1.676	22.41	10800	4891	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	162.34	160.6	0.867	5.13	5034.6	417	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	164.57	162.34	0.134	1.54	1885.2	322	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	165.07	164.57	0.093	0.19	81.1	92	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	166.94	165.07	0.011	0.17	67.6	82	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	169	166.94	0.072	1.01	478.9	119	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	169.95	169	0.115	0.95	395.6	138	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	171.13	169.95	0.401	8.57	4952.3	1185	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	173.4	171.13	0.301	5.98	3228.1	1426	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	175	173.4	0.291	1.9	2309.4	199	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	176.32	175	0.391	7.31	4058.4	493	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	177.92	176.32	0.088	2.37	1033.1	229	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	179.38	177.92	0.101	1.7	644.3	397	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	181.26	179.38	0.056	2.68	1034.6	406	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	182.69	181.26	0.31	0.88	1517.5	258	2021

BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	184.67	182.69	0.844	0.87	629.5	190	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	186.22	184.67	0.545	0.66	375	164	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	187	186.22	1.343	16.95	21840	2964	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	188.65	187	0.362	0.78	540.2	233	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	190.76	188.65	0.166	0.41	548.9	123	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	191.75	190.76	0.236	0.34	1231.1	154	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	193.15	191.75	0.316	1.02	545.2	174	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	194.11	193.15	0.333	7.1	5320.1	3391	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	195.58	194.11	0.262	5.31	3633	906	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	197	195.58	0.165	6.08	4384.8	1066	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	198.34	197	0.287	1.68	1583.1	426	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	199.35	198.34	0.943	2.88	2261.6	278	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	200.45	199.35	0.614	1.79	1233.7	837	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	202	200.45	0.296	1.21	814.3	217	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	203.5	202	0.385	2.27	1842.7	531	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	205.37	203.5	0.313	3.03	3368.1	1100	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	206.3	205.37	0.356	1.49	323	170	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	209.15	206.3	0.148	3.4	2344.4	4682	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	210.45	209.15	0.21	3.21	2560	2348	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	213.07	210.45	0.327	3.73	4854.6	6974	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	214.76	213.07	0.21	1.7	1731.4	547	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	216.59	214.76	0.147	3.82	1084	777	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	217.6	216.59	0.19	2.2	2170.1	482	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	218.56	217.6	0.029	1.94	750.3	581	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	220	218.56	0.083	3.04	1243.8	755	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	221.75	220	0.092	7.6	4269.6	4813	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	224.73	221.75	0.012	0.44	189.1	195	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	227.75	224.73	0.025	1.03	318.9	241	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	229.13	227.75	0.033	0.76	209.8	206	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	230	229.13	0.029	2.04	1554	635	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	232	230	0.057	4.94	3895.2	2564	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	234.24	232	0.023	0.61	235.5	522	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	236.4	234.24	0.016	0.8	442.7	953	2021

BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	238	236.4	0.025	1.56	667	729	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	239.63	238	0.545	5.62	2354.5	1200	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	241.41	239.63	0.025	2.15	360.7	811	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	243.41	241.41	0.038	1.48	301.8	535	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	245.41	243.41	0.128	1.13	293.8	548	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	245.93	245.41	0.054	11.04	5585.5	1243	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	248.5	245.93	0.056	0.49	118.3	268	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	250.86	248.5	0.03	0.62	201.2	207	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	253	250.86	0.386	5.14	1950.2	975	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	256	253	0.018	1.08	308.8	241	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	259	256	0.012	6.08	1292.6	447	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	259.5	259	0.559	14.54	3826.1	3839	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	261.2	259.5	0.048	0.61	63.4	146	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	263.88	261.2	0.001	0.24	69.8	85	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	266.65	263.88	0.001	0.2	75.5	89	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	269	266.65	0.04	0.72	72	105	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	272	269	0.012	0.3	77.9	119	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	274.24	272	0.045	1.39	375.3	714	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	276.25	274.24	0.024	3.09	1166.3	1606	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	277.71	276.25	0.157	2.79	2545.5	177	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	279	277.71	0.148	7.03	2644.4	2296	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	280.83	279	0.077	1.07	652.6	471	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	283.75	280.83	0.048	0.65	276.3	775	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	284.96	283.75	0.059	0.97	384.5	626	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	286.47	284.96	0.022	1.17	586.9	667	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	287.45	286.47	0.036	1.45	444.7	342	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	289.58	287.45	0.038	1.21	387.5	321	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	290.15	289.58	0.062	1.34	788.4	182	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	290.65	290.15	0.076	0.39	176.9	126	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	292.11	290.65	0.026	0.16	81.1	116	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	294	292.11	0.015	0.22	80.2	190	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	295.56	294	0.012	0.22	123.2	175	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	296.8	295.56	0.042	2.07	591.5	127	2021

BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	297.3	296.8	0.242	5.42	7067	582	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	297.87	297.3	0.076	1.59	454.8	830	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	299.65	297.87	0.009	0.31	60.5	431	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	301.3	299.65	0.002	0.21	94.2	143	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	304	301.3	0.001	0.16	80	139	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	307	304	0.001	0.18	74.2	105	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	310	307	0.001	0.2	71.4	100	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	311.5	310	0.002	0.18	74.6	106	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	313.05	311.5	0.004	0.33	63	86	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	314.15	313.05	0.085	4.61	2392.3	784	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	315.65	314.15	0.075	3.04	529.8	173	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	317.27	315.65	0.007	1.01	366.3	326	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	319.32	317.27	0.005	0.77	165.8	445	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	321.2	319.32	0.014	0.46	90.5	351	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	323.45	321.2	0.016	1.37	461.2	275	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	325.7	323.45	0.029	1.75	657.4	263	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	328	325.7	0.022	1.23	395.9	356	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	329.35	328	0.048	6.85	2745	675	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	330.62	329.35	0.08	4.83	2364.4	262	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	333.03	330.62	0.081	8.46	3308.3	506	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	334.68	333.03	0.063	10.86	3157.2	229	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	336.2	334.68	0.088	3.42	1223.7	389	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	338.6	336.2	0.133	11.55	3938	935	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	340.95	338.6	0.108	3.38	1099.8	311	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	342.4	340.95	0.058	1.36	629.6	167	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	343.82	342.4	0.028	1.3	318.2	415	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	345.77	343.82	0.216	2.79	1888.7	264	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	348.68	345.77	0.099	2.59	1486.7	151	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	350.52	348.68	0.339	4.34	2828.5	410	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	352.25	350.52	0.047	4.41	2189.5	436	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	354	352.25	0.052	4.06	1618.8	399	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	355.86	354	0.161	4.93	1914	491	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	358.33	355.86	0.076	3.69	2188.9	443	2021

BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	360.85	358.33	0.04	2.12	800.5	220	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	363.8	360.85	0.062	4.95	1822.2	312	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	365.45	363.8	0.17	6.56	6646.7	871	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	366.48	365.45	0.143	1.94	989	419	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	367.52	366.48	0.02	0.39	184.6	54	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	370.5	367.52	0.022	0.83	953.6	281	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	373	370.5	0.023	1.91	1251.7	247	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	374.88	373	0.012	1.07	518.9	125	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	377.75	374.88	0.025	1.03	255	127	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	378.9	377.75	0.022	0.63	259.8	99	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	380.99	378.9	0.087	2.56	722.6	300	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	382.76	380.99	0.044	1.64	621.5	275	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	385.32	382.76	0.053	0.96	431.3	162	2021
BRDDH21-003	374941.6	6302983.05	1750.6	278	-45	388	388	385.32	0.036	1.61	441.7	226	2021
STDDH21-001	376140	6305297	1818	120	-70	594	8.5	6.76	0.003	0.07	14.3	25	2021
STDDH21-001	376140	6305297	1818	120	-70	594	10.5	8.5	0.027	0.28	96.9	91	2021
STDDH21-001	376140	6305297	1818	120	-70	594	12.5	10.5	0.026	0.16	45.6	31	2021
STDDH21-001	376140	6305297	1818	120	-70	594	14	12.5	0.156	0.41	181.2	42	2021
STDDH21-001	376140	6305297	1818	120	-70	594	15.92	14	0.055	0.28	100.9	25	2021
STDDH21-001	376140	6305297	1818	120	-70	594	17.7	15.92	0.029	13.31	7046.4	561	2021
STDDH21-001	376140	6305297	1818	120	-70	594	19	17.7	0.012	0.32	148.5	36	2021
STDDH21-001	376140	6305297	1818	120	-70	594	20.76	19	0.02	0.26	144.1	99	2021
STDDH21-001	376140	6305297	1818	120	-70	594	22.76	20.76	0.04	87.77	72010	5015	2021
STDDH21-001	376140	6305297	1818	120	-70	594	24	22.76	0.015	7.66	4583.3	576	2021
STDDH21-001	376140	6305297	1818	120	-70	594	25.29	24	0.005	34.15	31500	1568	2021
STDDH21-001	376140	6305297	1818	120	-70	594	27.29	25.29	0.003	0.74	788.4	198	2021
STDDH21-001	376140	6305297	1818	120	-70	594	29.29	27.29	0.012	0.26	399.5	28	2021
STDDH21-001	376140	6305297	1818	120	-70	594	31.24	29.29	0.008	0.33	190.6	135	2021
STDDH21-001	376140	6305297	1818	120	-70	594	33.24	31.24	0.018	0.25	39.8	50	2021
STDDH21-001	376140	6305297	1818	120	-70	594	36	33.24	0.1	0.58	41.5	28	2021
STDDH21-001	376140	6305297	1818	120	-70	594	38	36	0.071	0.5	62.7	49	2021
STDDH21-001	376140	6305297	1818	120	-70	594	39.46	38	0.066	0.78	47	56	2021
STDDH21-001	376140	6305297	1818	120	-70	594	40.73	39.46	0.003	0.11	17.6	16	2021

STDDH21-001	376140	6305297	1818	120	-70	594	42.13	40.73	0.037	0.13	14.3	50	2021
STDDH21-001	376140	6305297	1818	120	-70	594	43.95	42.13	0.027	0.27	17.5	41	2021
STDDH21-001	376140	6305297	1818	120	-70	594	46	43.95	0.001	0.11	30.1	13	2021
STDDH21-001	376140	6305297	1818	120	-70	594	48	46	0.006	0.09	45.7	32	2021
STDDH21-001	376140	6305297	1818	120	-70	594	50	48	0.001	0.2	13.7	9	2021
STDDH21-001	376140	6305297	1818	120	-70	594	52.14	50	0.008	0.38	52.3	19	2021
STDDH21-001	376140	6305297	1818	120	-70	594	53.29	52.14	0.053	0.37	13.2	27	2021
STDDH21-001	376140	6305297	1818	120	-70	594	55.3	53.29	0.001	0.13	4.4	6	2021
STDDH21-001	376140	6305297	1818	120	-70	594	57.3	55.3	0.001	0.05	2.9	7	2021
STDDH21-001	376140	6305297	1818	120	-70	594	59.3	57.3	0.001	0.03	8.1	7	2021
STDDH21-001	376140	6305297	1818	120	-70	594	61.86	59.3	0.001	0.005	6.8	12	2021
STDDH21-001	376140	6305297	1818	120	-70	594	63.86	61.86	0.001	0.005	8	255	2021
STDDH21-001	376140	6305297	1818	120	-70	594	66	63.86	0.001	0.03	15.2	296	2021
STDDH21-001	376140	6305297	1818	120	-70	594	68.34	66	0.001	0.15	101.2	184	2021
STDDH21-001	376140	6305297	1818	120	-70	594	69.34	68.34	0.01	0.31	1242.3	49	2021
STDDH21-001	376140	6305297	1818	120	-70	594	71.34	69.34	0.017	0.18	141.8	49	2021
STDDH21-001	376140	6305297	1818	120	-70	594	73.43	71.34	0.032	1.35	1272.8	38	2021
STDDH21-001	376140	6305297	1818	120	-70	594	75.43	73.43	0.004	0.13	56.4	46	2021
STDDH21-001	376140	6305297	1818	120	-70	594	77.43	75.43	0.041	0.09	39.8	26	2021
STDDH21-001	376140	6305297	1818	120	-70	594	78.43	77.43	0.073	0.07	16.7	13	2021
STDDH21-001	376140	6305297	1818	120	-70	594	79.43	78.43	0.068	0.45	154.6	25	2021
STDDH21-001	376140	6305297	1818	120	-70	594	81.4	79.43	0.019	0.35	113.7	31	2021
STDDH21-001	376140	6305297	1818	120	-70	594	83.4	81.4	0.003	0.03	12	12	2021
STDDH21-001	376140	6305297	1818	120	-70	594	85.4	83.4	0.009	0.04	9.3	14	2021
STDDH21-001	376140	6305297	1818	120	-70	594	87.4	85.4	0.005	0.06	22.7	12	2021
STDDH21-001	376140	6305297	1818	120	-70	594	89.4	87.4	0.018	0.13	40.1	17	2021
STDDH21-001	376140	6305297	1818	120	-70	594	91.4	89.4	0.03	0.62	327.3	256	2021
STDDH21-001	376140	6305297	1818	120	-70	594	93.4	91.4	0.011	0.62	151.5	178	2021
STDDH21-001	376140	6305297	1818	120	-70	594	95.4	93.4	0.001	0.18	26.7	56	2021
STDDH21-001	376140	6305297	1818	120	-70	594	97.4	95.4	0.001	0.22	29	64	2021
STDDH21-001	376140	6305297	1818	120	-70	594	99.4	97.4	0.001	0.15	43.5	20	2021
STDDH21-001	376140	6305297	1818	120	-70	594	101.4	99.4	0.008	0.17	44.4	36	2021
STDDH21-001	376140	6305297	1818	120	-70	594	103.32	101.4	0.007	0.17	22.6	27	2021

STDDH21-001	376140	6305297	1818	120	-70	594	105	103.32	0.089	0.08	6.4	27	2021
STDDH21-001	376140	6305297	1818	120	-70	594	106.25	105	0.063	0.05	10.3	34	2021
STDDH21-001	376140	6305297	1818	120	-70	594	108.25	106.25	0.212	0.09	5.6	38	2021
STDDH21-001	376140	6305297	1818	120	-70	594	110.25	108.25	0.28	0.1	6.9	40	2021
STDDH21-001	376140	6305297	1818	120	-70	594	112.61	110.25	0.347	0.19	226.5	34	2021
STDDH21-001	376140	6305297	1818	120	-70	594	114.52	112.61	0.075	0.12	13.8	30	2021
STDDH21-001	376140	6305297	1818	120	-70	594	117.18	114.52	0.161	0.12	24.4	28	2021
STDDH21-001	376140	6305297	1818	120	-70	594	119.1	117.18	0.134	0.17	21.5	29	2021
STDDH21-001	376140	6305297	1818	120	-70	594	121.18	119.1	0.101	0.12	10.5	37	2021
STDDH21-001	376140	6305297	1818	120	-70	594	123.18	121.18	0.062	0.26	22.9	48	2021
STDDH21-001	376140	6305297	1818	120	-70	594	125.18	123.18	0.031	0.1	6.4	38	2021
STDDH21-001	376140	6305297	1818	120	-70	594	127.18	125.18	0.027	0.05	10.2	33	2021
STDDH21-001	376140	6305297	1818	120	-70	594	129.18	127.18	0.032	0.1	8.6	37	2021
STDDH21-001	376140	6305297	1818	120	-70	594	130.28	129.18	0.074	0.13	35.8	41	2021
STDDH21-001	376140	6305297	1818	120	-70	594	132.28	130.28	0.061	0.15	29.9	25	2021
STDDH21-001	376140	6305297	1818	120	-70	594	134.28	132.28	0.013	0.05	18.4	27	2021
STDDH21-001	376140	6305297	1818	120	-70	594	136.28	134.28	0.012	0.09	25.7	19	2021
STDDH21-001	376140	6305297	1818	120	-70	594	138.5	136.28	0.003	0.04	21.2	22	2021
STDDH21-001	376140	6305297	1818	120	-70	594	140	138.5	0.451	0.25	28.2	59	2021
STDDH21-001	376140	6305297	1818	120	-70	594	141.6	140	0.107	0.27	118.2	61	2021
STDDH21-001	376140	6305297	1818	120	-70	594	143	141.6	0.123	0.31	100.7	67	2021
STDDH21-001	376140	6305297	1818	120	-70	594	145	143	0.044	0.19	25	44	2021
STDDH21-001	376140	6305297	1818	120	-70	594	146.5	145	0.068	0.19	11.4	55	2021
STDDH21-001	376140	6305297	1818	120	-70	594	148.39	146.5	0.107	0.11	82.4	39	2021
STDDH21-001	376140	6305297	1818	120	-70	594	150	148.39	0.057	0.36	11.8	43	2021
STDDH21-001	376140	6305297	1818	120	-70	594	151.5	150	0.055	0.21	7.1	41	2021
STDDH21-001	376140	6305297	1818	120	-70	594	153.04	151.5	0.039	0.27	18.4	31	2021
STDDH21-001	376140	6305297	1818	120	-70	594	155.04	153.04	0.002	0.04	10.5	24	2021
STDDH21-001	376140	6305297	1818	120	-70	594	157.04	155.04	0.001	0.03	8.3	16	2021
STDDH21-001	376140	6305297	1818	120	-70	594	159.44	157.04	0.004	0.15	129.2	19	2021
STDDH21-001	376140	6305297	1818	120	-70	594	162	159.44	0.008	0.17	29	25	2021
STDDH21-001	376140	6305297	1818	120	-70	594	164	162	0.003	0.13	27.7	38	2021
STDDH21-001	376140	6305297	1818	120	-70	594	166	164	0.008	0.04	4.5	20	2021

STDDH21-001	376140	6305297	1818	120	-70	594	168	166	0.001	0.08	19.2	28	2021
STDDH21-001	376140	6305297	1818	120	-70	594	170	168	0.001	0.08	23.9	19	2021
STDDH21-001	376140	6305297	1818	120	-70	594	172	170	0.003	0.1	28.3	18	2021
STDDH21-001	376140	6305297	1818	120	-70	594	174	172	0.117	0.17	245.6	15	2021
STDDH21-001	376140	6305297	1818	120	-70	594	176	174	0.003	0.09	43.5	17	2021
STDDH21-001	376140	6305297	1818	120	-70	594	178	176	0.009	0.13	45.5	25	2021
STDDH21-001	376140	6305297	1818	120	-70	594	180	178	0.007	0.13	13.9	29	2021
STDDH21-001	376140	6305297	1818	120	-70	594	182	180	0.02	0.11	11.5	46	2021
STDDH21-001	376140	6305297	1818	120	-70	594	183.9	182	0.006	0.04	11.4	57	2021
STDDH21-001	376140	6305297	1818	120	-70	594	185.9	183.9	0.027	0.2	7.9	49	2021
STDDH21-001	376140	6305297	1818	120	-70	594	187.9	185.9	0.038	0.35	11	44	2021
STDDH21-001	376140	6305297	1818	120	-70	594	189.9	187.9	0.08	0.24	13.2	29	2021
STDDH21-001	376140	6305297	1818	120	-70	594	191.9	189.9	0.085	0.16	10.1	77	2021
STDDH21-001	376140	6305297	1818	120	-70	594	193.15	191.9	0.057	0.1	15.6	43	2021
STDDH21-001	376140	6305297	1818	120	-70	594	195.15	193.15	0.055	0.55	58.3	19	2021
STDDH21-001	376140	6305297	1818	120	-70	594	197.15	195.15	0.006	0.28	35.5	26	2021
STDDH21-001	376140	6305297	1818	120	-70	594	199.57	197.15	0.124	0.23	23.1	16	2021
STDDH21-001	376140	6305297	1818	120	-70	594	202	199.57	0.01	0.17	60.4	68	2021
STDDH21-001	376140	6305297	1818	120	-70	594	203.76	202	0.009	0.14	62.4	73	2021
STDDH21-001	376140	6305297	1818	120	-70	594	206.29	203.76	0.006	0.09	11.6	19	2021
STDDH21-001	376140	6305297	1818	120	-70	594	208.29	206.29	0.015	0.17	29.5	73	2021
STDDH21-001	376140	6305297	1818	120	-70	594	210	208.29	0.006	0.27	72.4	84	2021
STDDH21-001	376140	6305297	1818	120	-70	594	211.84	210	0.001	0.1	18.3	47	2021
STDDH21-001	376140	6305297	1818	120	-70	594	213.84	211.84	0.035	0.6	223.7	48	2021
STDDH21-001	376140	6305297	1818	120	-70	594	215.84	213.84	0.055	0.12	76	43	2021
STDDH21-001	376140	6305297	1818	120	-70	594	217.84	215.84	0.005	0.04	42.8	40	2021
STDDH21-001	376140	6305297	1818	120	-70	594	219.84	217.84	0.001	0.02	26	37	2021
STDDH21-001	376140	6305297	1818	120	-70	594	221.84	219.84	0.004	0.03	12.9	34	2021
STDDH21-001	376140	6305297	1818	120	-70	594	223.29	221.84	0.01	0.08	23.6	41	2021
STDDH21-001	376140	6305297	1818	120	-70	594	225.29	223.29	0.042	0.08	49.2	35	2021
STDDH21-001	376140	6305297	1818	120	-70	594	227.29	225.29	0.007	0.07	42.5	52	2021
STDDH21-001	376140	6305297	1818	120	-70	594	229.29	227.29	0.025	0.14	43.1	53	2021
STDDH21-001	376140	6305297	1818	120	-70	594	231.29	229.29	0.001	0.03	16.6	48	2021

STDDH21-001	376140	6305297	1818	120	-70	594	233.29	231.29	0.003	0.15	335.2	59	2021
STDDH21-001	376140	6305297	1818	120	-70	594	235.29	233.29	0.015	0.13	63	66	2021
STDDH21-001	376140	6305297	1818	120	-70	594	237.29	235.29	0.004	0.09	36.3	57	2021
STDDH21-001	376140	6305297	1818	120	-70	594	239.29	237.29	0.02	0.11	18.4	40	2021
STDDH21-001	376140	6305297	1818	120	-70	594	241.29	239.29	0.005	0.18	39.5	44	2021
STDDH21-001	376140	6305297	1818	120	-70	594	243.29	241.29	0.001	0.05	19	47	2021
STDDH21-001	376140	6305297	1818	120	-70	594	245.29	243.29	0.007	0.16	65.9	47	2021
STDDH21-001	376140	6305297	1818	120	-70	594	247.29	245.29	0.021	0.14	71.8	58	2021
STDDH21-001	376140	6305297	1818	120	-70	594	248.5	247.29	0.003	0.06	9.9	48	2021
STDDH21-001	376140	6305297	1818	120	-70	594	249.9	248.5	0.005	0.06	21.1	33	2021
STDDH21-001	376140	6305297	1818	120	-70	594	252	249.9	0.001	0.06	9.4	42	2021
STDDH21-001	376140	6305297	1818	120	-70	594	254	252	0.001	0.55	47.8	61	2021
STDDH21-001	376140	6305297	1818	120	-70	594	256	254	0.004	0.47	11.9	71	2021
STDDH21-001	376140	6305297	1818	120	-70	594	258	256	0.004	0.92	12.9	60	2021
STDDH21-001	376140	6305297	1818	120	-70	594	260	258	0.012	0.82	10.7	62	2021
STDDH21-001	376140	6305297	1818	120	-70	594	262	260	0.011	0.81	31.9	79	2021
STDDH21-001	376140	6305297	1818	120	-70	594	263.51	262	0.005	0.16	11.1	50	2021
STDDH21-001	376140	6305297	1818	120	-70	594	265.51	263.51	0.007	0.26	12.8	40	2021
STDDH21-001	376140	6305297	1818	120	-70	594	267.51	265.51	0.007	0.26	11.3	54	2021
STDDH21-001	376140	6305297	1818	120	-70	594	269.51	267.51	0.016	0.25	54.7	69	2021
STDDH21-001	376140	6305297	1818	120	-70	594	271.12	269.51	0.006	0.2	55.1	114	2021
STDDH21-001	376140	6305297	1818	120	-70	594	272.22	271.12	0.003	0.64	139.3	241	2021
STDDH21-001	376140	6305297	1818	120	-70	594	274.06	272.22	0.007	0.8	174.6	211	2021
STDDH21-001	376140	6305297	1818	120	-70	594	276	274.06	0.002	0.31	17.8	45	2021
STDDH21-001	376140	6305297	1818	120	-70	594	278	276	0.001	0.09	6.3	20	2021
STDDH21-001	376140	6305297	1818	120	-70	594	280.18	278	0.016	2.81	66.8	120	2021
STDDH21-001	376140	6305297	1818	120	-70	594	281.93	280.18	0.007	0.97	102.7	185	2021
STDDH21-001	376140	6305297	1818	120	-70	594	284	281.93	0.02	0.5	36.1	84	2021
STDDH21-001	376140	6305297	1818	120	-70	594	286	284	0.164	0.23	13.7	71	2021
STDDH21-001	376140	6305297	1818	120	-70	594	288	286	0.505	0.15	7.8	52	2021
STDDH21-001	376140	6305297	1818	120	-70	594	289.9	288	0.009	0.47	34.2	73	2021
STDDH21-001	376140	6305297	1818	120	-70	594	291.84	289.9	0.006	0.21	16.8	55	2021
STDDH21-001	376140	6305297	1818	120	-70	594	293.1	291.84	0.013	0.87	71.3	49	2021

STDDH21-001	376140	6305297	1818	120	-70	594	295.1	293.1	0.004	0.19	20.6	66	2021
STDDH21-001	376140	6305297	1818	120	-70	594	297	295.1	0.008	0.07	10.5	44	2021
STDDH21-001	376140	6305297	1818	120	-70	594	298.54	297	0.001	0.06	13.3	38	2021
STDDH21-001	376140	6305297	1818	120	-70	594	300.54	298.54	0.014	0.21	50.2	43	2021
STDDH21-001	376140	6305297	1818	120	-70	594	302.54	300.54	0.014	0.44	158	95	2021
STDDH21-001	376140	6305297	1818	120	-70	594	304.54	302.54	0.001	0.34	90.2	216	2021
STDDH21-001	376140	6305297	1818	120	-70	594	306.54	304.54	0.021	0.5	244.8	238	2021
STDDH21-001	376140	6305297	1818	120	-70	594	308.54	306.54	0.007	0.4	184.1	107	2021
STDDH21-001	376140	6305297	1818	120	-70	594	310.54	308.54	0.048	1.22	535	262	2021
STDDH21-001	376140	6305297	1818	120	-70	594	312.54	310.54	0.037	0.49	175.4	180	2021
STDDH21-001	376140	6305297	1818	120	-70	594	314.54	312.54	0.008	0.11	67.4	68	2021
STDDH21-001	376140	6305297	1818	120	-70	594	316.54	314.54	0.017	0.35	289.2	98	2021
STDDH21-001	376140	6305297	1818	120	-70	594	318.54	316.54	0.042	0.69	359	123	2021
STDDH21-001	376140	6305297	1818	120	-70	594	320.54	318.54	0.014	0.37	105.4	107	2021
STDDH21-001	376140	6305297	1818	120	-70	594	322.54	320.54	0.024	0.22	111.2	65	2021
STDDH21-001	376140	6305297	1818	120	-70	594	323.54	322.54	0.016	0.75	243.3	292	2021
STDDH21-001	376140	6305297	1818	120	-70	594	325.54	323.54	0.008	0.18	53	65	2021
STDDH21-001	376140	6305297	1818	120	-70	594	327.54	325.54	0.012	0.14	28.5	72	2021
STDDH21-001	376140	6305297	1818	120	-70	594	329.54	327.54	0.011	0.19	22.4	65	2021
STDDH21-001	376140	6305297	1818	120	-70	594	331.54	329.54	0.01	0.08	19.7	50	2021
STDDH21-001	376140	6305297	1818	120	-70	594	333.54	331.54	0.505	0.16	24	66	2021
STDDH21-001	376140	6305297	1818	120	-70	594	335.93	333.54	0.009	0.07	20.1	42	2021
STDDH21-001	376140	6305297	1818	120	-70	594	338	335.93	0.076	1.12	713.4	146	2021
STDDH21-001	376140	6305297	1818	120	-70	594	340	338	0.084	10.77	916.8	82	2021
STDDH21-001	376140	6305297	1818	120	-70	594	341	340	0.044	7.49	978	90	2021
STDDH21-001	376140	6305297	1818	120	-70	594	342	341	0.066	3.21	1291.7	83	2021
STDDH21-001	376140	6305297	1818	120	-70	594	343	342	0.063	5.69	750.8	84	2021
STDDH21-001	376140	6305297	1818	120	-70	594	345	343	0.044	2.31	522.6	98	2021
STDDH21-001	376140	6305297	1818	120	-70	594	347	345	0.045	3.85	409.8	245	2021
STDDH21-001	376140	6305297	1818	120	-70	594	348.43	347	0.047	1.07	409.8	140	2021
STDDH21-001	376140	6305297	1818	120	-70	594	350.43	348.43	0.024	0.76	337.5	150	2021
STDDH21-001	376140	6305297	1818	120	-70	594	352.43	350.43	0.023	0.47	160.6	119	2021
STDDH21-001	376140	6305297	1818	120	-70	594	354.43	352.43	0.014	0.63	109.2	86	2021

STDDH21-001	376140	6305297	1818	120	-70	594	356.43	354.43	0.021	1.31	62.6	112	2021
STDDH21-001	376140	6305297	1818	120	-70	594	358.43	356.43	0.054	0.88	316.1	46	2021
STDDH21-001	376140	6305297	1818	120	-70	594	360.43	358.43	0.027	0.28	96.1	45	2021
STDDH21-001	376140	6305297	1818	120	-70	594	362.43	360.43	0.038	0.42	216.3	40	2021
STDDH21-001	376140	6305297	1818	120	-70	594	364.87	362.43	0.029	0.5	324	62	2021
STDDH21-001	376140	6305297	1818	120	-70	594	366.87	364.87	0.037	3.4	222.2	117	2021
STDDH21-001	376140	6305297	1818	120	-70	594	368.87	366.87	0.053	1.18	244.2	65	2021
STDDH21-001	376140	6305297	1818	120	-70	594	370.87	368.87	0.024	0.36	187.6	77	2021
STDDH21-001	376140	6305297	1818	120	-70	594	372.9	370.87	0.016	0.24	85.8	60	2021
STDDH21-001	376140	6305297	1818	120	-70	594	374.9	372.9	0.02	0.53	216	56	2021
STDDH21-001	376140	6305297	1818	120	-70	594	376.9	374.9	0.034	4.3	4890.6	73	2021
STDDH21-001	376140	6305297	1818	120	-70	594	378.9	376.9	0.033	4.1	5821.2	156	2021
STDDH21-001	376140	6305297	1818	120	-70	594	380.9	378.9	0.038	1.49	1666.6	61	2021
STDDH21-001	376140	6305297	1818	120	-70	594	382.14	380.9	0.023	0.26	377.1	50	2021
STDDH21-001	376140	6305297	1818	120	-70	594	384.14	382.14	0.013	0.08	116.2	45	2021
STDDH21-001	376140	6305297	1818	120	-70	594	386.14	384.14	0.01	0.04	42.7	46	2021
STDDH21-001	376140	6305297	1818	120	-70	594	388.14	386.14	0.009	0.04	28.6	53	2021
STDDH21-001	376140	6305297	1818	120	-70	594	390.14	388.14	0.014	0.11	87.1	71	2021
STDDH21-001	376140	6305297	1818	120	-70	594	392.14	390.14	0.023	0.55	189.1	70	2021
STDDH21-001	376140	6305297	1818	120	-70	594	393.14	392.14	0.021	0.66	292.4	95	2021
STDDH21-001	376140	6305297	1818	120	-70	594	395.14	393.14	0.021	0.46	40.2	65	2021
STDDH21-001	376140	6305297	1818	120	-70	594	397.14	395.14	0.013	0.83	91.5	62	2021
STDDH21-001	376140	6305297	1818	120	-70	594	399.14	397.14	0.012	0.6	37.8	48	2021
STDDH21-001	376140	6305297	1818	120	-70	594	401.14	399.14	0.021	1.06	48	51	2021
STDDH21-001	376140	6305297	1818	120	-70	594	403	401.14	0.025	1.18	61	52	2021
STDDH21-001	376140	6305297	1818	120	-70	594	404.45	403	0.061	1.34	66.7	41	2021
STDDH21-001	376140	6305297	1818	120	-70	594	406.45	404.45	0.034	0.4	115.2	45	2021
STDDH21-001	376140	6305297	1818	120	-70	594	408.45	406.45	0.078	0.03	6.4	42	2021
STDDH21-001	376140	6305297	1818	120	-70	594	410	408.45	0.172	0.04	7.9	41	2021
STDDH21-001	376140	6305297	1818	120	-70	594	411.79	410	0.045	0.03	6.7	38	2021
STDDH21-001	376140	6305297	1818	120	-70	594	413.79	411.79	0.022	0.06	27.6	40	2021
STDDH21-001	376140	6305297	1818	120	-70	594	415.79	413.79	0.015	0.07	29.7	41	2021
STDDH21-001	376140	6305297	1818	120	-70	594	417.79	415.79	0.038	0.09	32	40	2021

STDDH21-001	376140	6305297	1818	120	-70	594	419.79	417.79	0.072	0.12	57.7	44	2021
STDDH21-001	376140	6305297	1818	120	-70	594	421.57	419.79	0.038	0.09	36.6	36	2021
STDDH21-001	376140	6305297	1818	120	-70	594	423.57	421.57	0.009	0.07	30.6	39	2021
STDDH21-001	376140	6305297	1818	120	-70	594	425.57	423.57	0.02	0.02	5.1	35	2021
STDDH21-001	376140	6305297	1818	120	-70	594	427.57	425.57	0.018	0.03	7	38	2021
STDDH21-001	376140	6305297	1818	120	-70	594	429.57	427.57	0.013	0.14	11.6	41	2021
STDDH21-001	376140	6305297	1818	120	-70	594	431.57	429.57	0.014	0.07	36.5	44	2021
STDDH21-001	376140	6305297	1818	120	-70	594	433.57	431.57	0.02	0.09	67.9	33	2021
STDDH21-001	376140	6305297	1818	120	-70	594	436.03	433.57	0.03	0.04	23.8	37	2021
STDDH21-001	376140	6305297	1818	120	-70	594	436.95	436.03	0.015	0.04	61.5	33	2021
STDDH21-001	376140	6305297	1818	120	-70	594	438	436.95	0.031	0.15	491.3	43	2021
STDDH21-001	376140	6305297	1818	120	-70	594	440.3	438	0.009	0.09	149.5	51	2021
STDDH21-001	376140	6305297	1818	120	-70	594	442.3	440.3	0.009	0.08	100.8	60	2021
STDDH21-001	376140	6305297	1818	120	-70	594	444.3	442.3	0.014	0.05	37.6	36	2021
STDDH21-001	376140	6305297	1818	120	-70	594	446.3	444.3	0.03	0.12	135	45	2021
STDDH21-001	376140	6305297	1818	120	-70	594	448.3	446.3	0.017	0.25	391.8	56	2021
STDDH21-001	376140	6305297	1818	120	-70	594	450.91	448.3	0.017	0.16	169.2	49	2021
STDDH21-001	376140	6305297	1818	120	-70	594	453	450.91	0.047	0.09	21	59	2021
STDDH21-001	376140	6305297	1818	120	-70	594	455	453	0.007	0.05	15.2	49	2021
STDDH21-001	376140	6305297	1818	120	-70	594	457	455	0.018	0.1	49.3	107	2021
STDDH21-001	376140	6305297	1818	120	-70	594	459	457	0.019	0.1	52.7	145	2021
STDDH21-001	376140	6305297	1818	120	-70	594	461	459	0.022	0.21	35.4	93	2021
STDDH21-001	376140	6305297	1818	120	-70	594	463.11	461	0.011	0.07	8.4	36	2021
STDDH21-001	376140	6305297	1818	120	-70	594	465.11	463.11	0.161	0.24	105.7	25	2021
STDDH21-001	376140	6305297	1818	120	-70	594	467	465.11	0.068	0.1	8.9	19	2021
STDDH21-001	376140	6305297	1818	120	-70	594	468.28	467	0.03	0.06	5.3	20	2021
STDDH21-001	376140	6305297	1818	120	-70	594	470.28	468.28	0.089	0.04	5.1	17	2021
STDDH21-001	376140	6305297	1818	120	-70	594	472.28	470.28	0.079	0.03	7	12	2021
STDDH21-001	376140	6305297	1818	120	-70	594	474.28	472.28	0.143	0.03	5.1	12	2021
STDDH21-001	376140	6305297	1818	120	-70	594	476.28	474.28	0.182	0.03	3	26	2021
STDDH21-001	376140	6305297	1818	120	-70	594	478.28	476.28	0.194	0.12	32.6	29	2021
STDDH21-001	376140	6305297	1818	120	-70	594	479.8	478.28	0.074	0.04	12.5	25	2021
STDDH21-001	376140	6305297	1818	120	-70	594	481.01	479.8	0.15	0.03	24.5	15	2021

STDDH21-001	376140	6305297	1818	120	-70	594	483	481.01	0.03	0.07	50.8	19	2021
STDDH21-001	376140	6305297	1818	120	-70	594	485	483	0.051	0.09	32.2	32	2021
STDDH21-001	376140	6305297	1818	120	-70	594	487	485	0.004	0.03	7.8	9	2021
STDDH21-001	376140	6305297	1818	120	-70	594	489	487	0.032	0.06	27.1	13	2021
STDDH21-001	376140	6305297	1818	120	-70	594	491	489	0.016	0.04	7.6	9	2021
STDDH21-001	376140	6305297	1818	120	-70	594	493	491	0.008	0.04	7.5	10	2021
STDDH21-001	376140	6305297	1818	120	-70	594	495	493	0.014	0.31	18.6	17	2021
STDDH21-001	376140	6305297	1818	120	-70	594	497	495	0.013	0.11	8.7	19	2021
STDDH21-001	376140	6305297	1818	120	-70	594	499	497	0.015	0.59	38.3	48	2021
STDDH21-001	376140	6305297	1818	120	-70	594	500.56	499	0.014	0.27	103.5	36	2021
STDDH21-001	376140	6305297	1818	120	-70	594	502.56	500.56	0.073	0.05	34	39	2021
STDDH21-001	376140	6305297	1818	120	-70	594	504	502.56	0.051	0.11	182.2	55	2021
STDDH21-001	376140	6305297	1818	120	-70	594	505.9	504	0.211	0.13	109.2	56	2021
STDDH21-001	376140	6305297	1818	120	-70	594	507.9	505.9	0.023	0.08	63.7	32	2021
STDDH21-001	376140	6305297	1818	120	-70	594	509.9	507.9	0.01	0.03	12.8	33	2021
STDDH21-001	376140	6305297	1818	120	-70	594	511.58	509.9	0.021	0.07	48.3	27	2021
STDDH21-001	376140	6305297	1818	120	-70	594	513	511.58	0.035	0.5	479.5	58	2021
STDDH21-001	376140	6305297	1818	120	-70	594	514.78	513	5.069	0.79	479.3	48	2021
STDDH21-001	376140	6305297	1818	120	-70	594	516.48	514.78	0.043	0.19	218.9	30	2021
STDDH21-001	376140	6305297	1818	120	-70	594	518.48	516.48	0.021	0.16	224.4	35	2021
STDDH21-001	376140	6305297	1818	120	-70	594	520.48	518.48	0.027	0.09	154.3	30	2021
STDDH21-001	376140	6305297	1818	120	-70	594	522	520.48	0.041	0.17	345.6	24	2021
STDDH21-001	376140	6305297	1818	120	-70	594	523.23	522	0.025	0.11	230.6	33	2021
STDDH21-001	376140	6305297	1818	120	-70	594	525.23	523.23	0.021	0.06	76.3	25	2021
STDDH21-001	376140	6305297	1818	120	-70	594	527.38	525.23	0.022	0.04	17.7	28	2021
STDDH21-001	376140	6305297	1818	120	-70	594	529.38	527.38	0.028	0.13	101.6	21	2021
STDDH21-001	376140	6305297	1818	120	-70	594	531.38	529.38	0.017	0.08	42	13	2021
STDDH21-001	376140	6305297	1818	120	-70	594	533	531.38	0.024	0.09	66.9	23	2021
STDDH21-001	376140	6305297	1818	120	-70	594	534.64	533	0.025	0.06	57.5	31	2021
STDDH21-001	376140	6305297	1818	120	-70	594	536	534.64	1.452	2.94	6810.4	49	2021
STDDH21-001	376140	6305297	1818	120	-70	594	537.57	536	0.526	0.84	1090.3	22	2021
STDDH21-001	376140	6305297	1818	120	-70	594	539.57	537.57	0.019	0.08	113.6	24	2021
STDDH21-001	376140	6305297	1818	120	-70	594	541.69	539.57	0.024	0.12	107.4	22	2021

STDDH21-001	376140	6305297	1818	120	-70	594	542.7	541.69	0.015	0.08	75.3	24	2021
STDDH21-001	376140	6305297	1818	120	-70	594	544.7	542.7	0.01	0.11	85.9	20	2021
STDDH21-001	376140	6305297	1818	120	-70	594	546.7	544.7	0.005	0.005	5.3	18	2021
STDDH21-001	376140	6305297	1818	120	-70	594	548.7	546.7	0.009	0.02	46.8	21	2021
STDDH21-001	376140	6305297	1818	120	-70	594	550.23	548.7	0.006	0.01	41.6	20	2021
STDDH21-001	376140	6305297	1818	120	-70	594	552.23	550.23	0.015	0.07	129.1	24	2021
STDDH21-001	376140	6305297	1818	120	-70	594	554.23	552.23	0.029	0.08	207.9	22	2021
STDDH21-001	376140	6305297	1818	120	-70	594	556.5	554.23	0.024	0.25	196.3	54	2021
STDDH21-001	376140	6305297	1818	120	-70	594	557.21	556.5	0.014	0.1	82.9	48	2021
STDDH21-001	376140	6305297	1818	120	-70	594	558.54	557.21	0.007	0.06	12.8	50	2021
STDDH21-001	376140	6305297	1818	120	-70	594	560.54	558.54	0.006	0.04	23.6	54	2021
STDDH21-001	376140	6305297	1818	120	-70	594	562	560.54	0.009	0.04	9.3	49	2021
STDDH21-001	376140	6305297	1818	120	-70	594	563.42	562	0.01	0.15	38.1	43	2021
STDDH21-001	376140	6305297	1818	120	-70	594	565.7	563.42	0.011	0.07	51	36	2021
STDDH21-001	376140	6305297	1818	120	-70	594	567.5	565.7	0.009	0.07	39.9	38	2021
STDDH21-001	376140	6305297	1818	120	-70	594	569.09	567.5	0.007	0.02	12	41	2021
STDDH21-001	376140	6305297	1818	120	-70	594	571	569.09	0.009	0.03	8.9	39	2021
STDDH21-001	376140	6305297	1818	120	-70	594	573	571	0.008	0.02	10.3	36	2021
STDDH21-001	376140	6305297	1818	120	-70	594	575	573	0.009	0.04	41.8	44	2021
STDDH21-001	376140	6305297	1818	120	-70	594	577	575	0.006	0.03	10.6	35	2021
STDDH21-001	376140	6305297	1818	120	-70	594	578.5	577	0.012	0.1	33	40	2021
STDDH21-001	376140	6305297	1818	120	-70	594	580	578.5	0.008	0.07	53.1	38	2021
STDDH21-001	376140	6305297	1818	120	-70	594	582	580	0.01	0.1	28.9	54	2021
STDDH21-001	376140	6305297	1818	120	-70	594	584	582	0.015	0.12	87.4	35	2021
STDDH21-001	376140	6305297	1818	120	-70	594	586	584	0.009	0.09	120.7	44	2021
STDDH21-001	376140	6305297	1818	120	-70	594	588	586	0.012	0.05	61.3	41	2021
STDDH21-001	376140	6305297	1818	120	-70	594	590	588	0.01	0.03	27.4	44	2021
STDDH21-001	376140	6305297	1818	120	-70	594	592	590	0.013	0.1	40.9	40	2021
STDDH21-001	376140	6305297	1818	120	-70	594	594	592	0.02	0.13	293.5	35	2021
STDDH21-002	376339	6305273	1750	100	-60	428	5	2.02	0.007	0.93	228.5	299	2021
STDDH21-002	376339	6305273	1750	100	-60	428	7	5	0.008	0.69	151.6	265	2021
STDDH21-002	376339	6305273	1750	100	-60	428	9	7	0.007	0.55	129.1	190	2021
STDDH21-002	376339	6305273	1750	100	-60	428	11	9	0.008	0.7	148.3	176	2021

STDDH21-002	376339	6305273	1750	100	-60	428	13	11	0.008	0.68	207.5	198	2021
STDDH21-002	376339	6305273	1750	100	-60	428	15	13	0.007	0.67	168	213	2021
STDDH21-002	376339	6305273	1750	100	-60	428	17	15	0.008	0.63	137.4	189	2021
STDDH21-002	376339	6305273	1750	100	-60	428	19	17	0.009	0.62	106.4	166	2021
STDDH21-002	376339	6305273	1750	100	-60	428	21	19	0.01	1.07	145.6	208	2021
STDDH21-002	376339	6305273	1750	100	-60	428	23	21	0.008	0.51	86.5	116	2021
STDDH21-002	376339	6305273	1750	100	-60	428	25	23	0.007	0.57	56.8	112	2021
STDDH21-002	376339	6305273	1750	100	-60	428	27	25	0.008	0.49	128.1	125	2021
STDDH21-002	376339	6305273	1750	100	-60	428	29	27	0.009	0.49	120.9	301	2021
STDDH21-002	376339	6305273	1750	100	-60	428	31	29	0.01	0.8	89.3	347	2021
STDDH21-002	376339	6305273	1750	100	-60	428	33	31	0.009	0.84	103.6	274	2021
STDDH21-002	376339	6305273	1750	100	-60	428	35	33	0.006	1.29	74	159	2021
STDDH21-002	376339	6305273	1750	100	-60	428	37	35	0.008	0.81	77.7	178	2021
STDDH21-002	376339	6305273	1750	100	-60	428	39	37	0.006	0.23	194.9	110	2021
STDDH21-002	376339	6305273	1750	100	-60	428	41	39	0.007	0.44	77.1	102	2021
STDDH21-002	376339	6305273	1750	100	-60	428	43	41	0.006	0.25	31.9	74	2021
STDDH21-002	376339	6305273	1750	100	-60	428	45	43	0.008	0.21	73.2	95	2021
STDDH21-002	376339	6305273	1750	100	-60	428	46.5	45	0.012	0.35	124.3	114	2021
STDDH21-002	376339	6305273	1750	100	-60	428	47.8	46.5	0.046	0.41	79.6	100	2021
STDDH21-002	376339	6305273	1750	100	-60	428	49.8	47.8	0.018	0.13	9	73	2021
STDDH21-002	376339	6305273	1750	100	-60	428	51.8	49.8	0.401	0.16	46.9	42	2021
STDDH21-002	376339	6305273	1750	100	-60	428	53.8	51.8	0.187	0.11	22.3	39	2021
STDDH21-002	376339	6305273	1750	100	-60	428	55.8	53.8	0.008	0.13	31.5	52	2021
STDDH21-002	376339	6305273	1750	100	-60	428	57.97	55.8	0.008	0.13	56.4	98	2021
STDDH21-002	376339	6305273	1750	100	-60	428	59.73	57.97	0.104	0.18	67.3	118	2021
STDDH21-002	376339	6305273	1750	100	-60	428	61.48	59.73	0.034	0.37	85.8	132	2021
STDDH21-002	376339	6305273	1750	100	-60	428	63.48	61.48	0.014	0.68	159.5	178	2021
STDDH21-002	376339	6305273	1750	100	-60	428	65.48	63.48	0.007	0.55	107.2	152	2021
STDDH21-002	376339	6305273	1750	100	-60	428	67.48	65.48	0.008	0.55	70.9	209	2021
STDDH21-002	376339	6305273	1750	100	-60	428	69.48	67.48	0.008	0.64	163	121	2021
STDDH21-002	376339	6305273	1750	100	-60	428	71.48	69.48	0.009	0.56	195.3	135	2021
STDDH21-002	376339	6305273	1750	100	-60	428	73.48	71.48	0.008	0.53	221.2	152	2021
STDDH21-002	376339	6305273	1750	100	-60	428	75.48	73.48	0.008	0.61	196.7	238	2021

STDDH21-002	376339	6305273	1750	100	-60	428	77.48	75.48	0.007	0.5	65.5	159	2021
STDDH21-002	376339	6305273	1750	100	-60	428	79.48	77.48	0.006	0.54	111.8	250	2021
STDDH21-002	376339	6305273	1750	100	-60	428	81.48	79.48	0.007	0.79	109.6	193	2021
STDDH21-002	376339	6305273	1750	100	-60	428	83.48	81.48	0.008	0.7	143.8	220	2021
STDDH21-002	376339	6305273	1750	100	-60	428	85.48	83.48	0.01	0.79	310.5	149	2021
STDDH21-002	376339	6305273	1750	100	-60	428	87.48	85.48	0.01	0.72	134	123	2021
STDDH21-002	376339	6305273	1750	100	-60	428	89.48	87.48	0.011	0.53	249.2	107	2021
STDDH21-002	376339	6305273	1750	100	-60	428	91.48	89.48	0.012	0.75	363.5	77	2021
STDDH21-002	376339	6305273	1750	100	-60	428	93	91.48	0.058	0.36	38.8	94	2021
STDDH21-002	376339	6305273	1750	100	-60	428	94.63	93	0.232	0.73	143.6	75	2021
STDDH21-002	376339	6305273	1750	100	-60	428	97	94.63	0.011	0.18	85.6	46	2021
STDDH21-002	376339	6305273	1750	100	-60	428	99	97	0.007	0.27	60.6	49	2021
STDDH21-002	376339	6305273	1750	100	-60	428	100.51	99	0.005	0.22	68.1	69	2021
STDDH21-002	376339	6305273	1750	100	-60	428	102	100.51	0.014	0.33	156.1	178	2021
STDDH21-002	376339	6305273	1750	100	-60	428	103.03	102	0.008	0.21	75.1	106	2021
STDDH21-002	376339	6305273	1750	100	-60	428	105.03	103.03	0.013	0.36	159.5	200	2021
STDDH21-002	376339	6305273	1750	100	-60	428	107.03	105.03	0.004	0.13	13.1	138	2021
STDDH21-002	376339	6305273	1750	100	-60	428	109.03	107.03	0.006	0.1	6.9	100	2021
STDDH21-002	376339	6305273	1750	100	-60	428	111.03	109.03	0.054	0.87	70.8	464	2021
STDDH21-002	376339	6305273	1750	100	-60	428	113.03	111.03	0.038	2.3	419	371	2021
STDDH21-002	376339	6305273	1750	100	-60	428	115.24	113.03	0.094	2.06	488.7	309	2021
STDDH21-002	376339	6305273	1750	100	-60	428	117.24	115.24	0.004	0.06	15.8	35	2021
STDDH21-002	376339	6305273	1750	100	-60	428	119.24	117.24	0.004	0.07	17.5	110	2021
STDDH21-002	376339	6305273	1750	100	-60	428	121.24	119.24	0.004	0.05	9.7	44	2021
STDDH21-002	376339	6305273	1750	100	-60	428	123.24	121.24	0.007	0.13	34.5	621	2021
STDDH21-002	376339	6305273	1750	100	-60	428	124.6	123.24	0.011	0.39	260.4	91	2021
STDDH21-002	376339	6305273	1750	100	-60	428	126.6	124.6	0.03	0.55	182.3	243	2021
STDDH21-002	376339	6305273	1750	100	-60	428	128.6	126.6	0.028	0.43	256.5	157	2021
STDDH21-002	376339	6305273	1750	100	-60	428	130.2	128.6	0.315	5.75	3158.1	99	2021
STDDH21-002	376339	6305273	1750	100	-60	428	131.9	130.2	0.039	1.22	600.8	51	2021
STDDH21-002	376339	6305273	1750	100	-60	428	134	131.9	0.025	0.99	584.6	126	2021
STDDH21-002	376339	6305273	1750	100	-60	428	136	134	0.022	0.76	292	77	2021
STDDH21-002	376339	6305273	1750	100	-60	428	138	136	0.013	0.51	213	141	2021

STDDH21-002	376339	6305273	1750	100	-60	428	140.4	138	0.068	1.54	972.3	58	2021
STDDH21-002	376339	6305273	1750	100	-60	428	142.4	140.4	0.009	0.14	121.6	87	2021
STDDH21-002	376339	6305273	1750	100	-60	428	144.67	142.4	0.007	0.12	64.7	70	2021
STDDH21-002	376339	6305273	1750	100	-60	428	146.6	144.67	0.02	0.25	62.2	145	2021
STDDH21-002	376339	6305273	1750	100	-60	428	148.6	146.6	0.02	0.33	79.2	135	2021
STDDH21-002	376339	6305273	1750	100	-60	428	150.6	148.6	0.085	0.75	475.6	85	2021
STDDH21-002	376339	6305273	1750	100	-60	428	152.6	150.6	0.026	0.33	216.9	83	2021
STDDH21-002	376339	6305273	1750	100	-60	428	154.6	152.6	0.01	0.15	74.7	98	2021
STDDH21-002	376339	6305273	1750	100	-60	428	156.6	154.6	0.013	0.12	74	95	2021
STDDH21-002	376339	6305273	1750	100	-60	428	158.6	156.6	0.014	0.24	104.7	160	2021
STDDH21-002	376339	6305273	1750	100	-60	428	160.6	158.6	0.011	0.32	153.5	75	2021
STDDH21-002	376339	6305273	1750	100	-60	428	162.6	160.6	0.01	0.14	63.4	69	2021
STDDH21-002	376339	6305273	1750	100	-60	428	164.6	162.6	0.006	0.2	123.5	58	2021
STDDH21-002	376339	6305273	1750	100	-60	428	166.6	164.6	0.009	0.16	90.9	56	2021
STDDH21-002	376339	6305273	1750	100	-60	428	167.6	166.6	0.007	0.15	78.3	65	2021
STDDH21-002	376339	6305273	1750	100	-60	428	169.12	167.6	0.007	0.1	36.3	64	2021
STDDH21-002	376339	6305273	1750	100	-60	428	171.12	169.12	0.007	0.12	57	66	2021
STDDH21-002	376339	6305273	1750	100	-60	428	173.12	171.12	0.005	0.1	46.6	59	2021
STDDH21-002	376339	6305273	1750	100	-60	428	175.6	173.12	0.007	0.11	58.5	64	2021
STDDH21-002	376339	6305273	1750	100	-60	428	177.6	175.6	0.005	0.19	91.4	117	2021
STDDH21-002	376339	6305273	1750	100	-60	428	179.6	177.6	0.004	0.13	60	95	2021
STDDH21-002	376339	6305273	1750	100	-60	428	181	179.6	0.005	0.24	68.7	109	2021
STDDH21-002	376339	6305273	1750	100	-60	428	182.15	181	0.005	0.19	141.7	131	2021
STDDH21-002	376339	6305273	1750	100	-60	428	184.2	182.15	0.009	0.1	92.3	68	2021
STDDH21-002	376339	6305273	1750	100	-60	428	186.2	184.2	0.008	0.09	92.9	49	2021
STDDH21-002	376339	6305273	1750	100	-60	428	188.2	186.2	0.006	0.04	23.1	40	2021
STDDH21-002	376339	6305273	1750	100	-60	428	190.2	188.2	0.007	0.03	9.2	41	2021
STDDH21-002	376339	6305273	1750	100	-60	428	192.2	190.2	0.006	0.05	52.5	40	2021
STDDH21-002	376339	6305273	1750	100	-60	428	194.2	192.2	0.007	0.07	70.2	45	2021
STDDH21-002	376339	6305273	1750	100	-60	428	196.2	194.2	0.009	0.34	40.3	44	2021
STDDH21-002	376339	6305273	1750	100	-60	428	198.2	196.2	0.006	0.09	47.9	46	2021
STDDH21-002	376339	6305273	1750	100	-60	428	200.2	198.2	0.011	0.1	45	49	2021
STDDH21-002	376339	6305273	1750	100	-60	428	202	200.2	0.006	0.25	116.8	66	2021

STDDH21-002	376339	6305273	1750	100	-60	428	203.17	202	0.005	0.13	92.1	81	2021
STDDH21-002	376339	6305273	1750	100	-60	428	206	203.17	0.014	0.16	58.4	69	2021
STDDH21-002	376339	6305273	1750	100	-60	428	209	206	0.008	0.16	78.9	68	2021
STDDH21-002	376339	6305273	1750	100	-60	428	212	209	0.009	0.15	73.3	75	2021
STDDH21-002	376339	6305273	1750	100	-60	428	215	212	0.006	0.23	77.4	64	2021
STDDH21-002	376339	6305273	1750	100	-60	428	218	215	0.006	0.14	42.8	53	2021
STDDH21-002	376339	6305273	1750	100	-60	428	221	218	0.019	0.23	101.9	55	2021
STDDH21-002	376339	6305273	1750	100	-60	428	224	221	0.012	0.24	88.5	72	2021
STDDH21-002	376339	6305273	1750	100	-60	428	227	224	0.014	0.52	328.4	82	2021
STDDH21-002	376339	6305273	1750	100	-60	428	230	227	0.013	0.23	112.3	72	2021
STDDH21-002	376339	6305273	1750	100	-60	428	231.29	230	0.022	0.17	98.2	63	2021
STDDH21-002	376339	6305273	1750	100	-60	428	233	231.29	0.017	0.22	38.8	89	2021
STDDH21-002	376339	6305273	1750	100	-60	428	234.5	233	0.052	0.14	66	71	2021
STDDH21-002	376339	6305273	1750	100	-60	428	236	234.5	0.054	0.19	105.7	74	2021
STDDH21-002	376339	6305273	1750	100	-60	428	238	236	0.017	0.15	88.9	81	2021
STDDH21-002	376339	6305273	1750	100	-60	428	239.18	238	0.045	0.13	73.7	68	2021
STDDH21-002	376339	6305273	1750	100	-60	428	242	239.18	0.026	0.13	75	83	2021
STDDH21-002	376339	6305273	1750	100	-60	428	245	242	0.084	0.34	194.6	66	2021
STDDH21-002	376339	6305273	1750	100	-60	428	248	245	0.22	0.31	156.5	54	2021
STDDH21-002	376339	6305273	1750	100	-60	428	249.7	248	0.037	0.29	109.6	63	2021
STDDH21-002	376339	6305273	1750	100	-60	428	251.59	249.7	0.005	0.07	69	63	2021
STDDH21-002	376339	6305273	1750	100	-60	428	253.09	251.59	0.004	0.07	45	58	2021
STDDH21-002	376339	6305273	1750	100	-60	428	255	253.09	0.014	0.16	76.4	60	2021
STDDH21-002	376339	6305273	1750	100	-60	428	255.95	255	0.029	0.3	103.3	75	2021
STDDH21-002	376339	6305273	1750	100	-60	428	258.25	255.95	0.022	0.12	70.2	87	2021
STDDH21-002	376339	6305273	1750	100	-60	428	260	258.25	0.022	0.38	57.9	83	2021
STDDH21-002	376339	6305273	1750	100	-60	428	261.26	260	0.013	0.35	263.6	79	2021
STDDH21-002	376339	6305273	1750	100	-60	428	264	261.26	0.034	0.27	317.7	81	2021
STDDH21-002	376339	6305273	1750	100	-60	428	266	264	0.038	0.36	466.4	77	2021
STDDH21-002	376339	6305273	1750	100	-60	428	268	266	0.017	0.25	310.5	76	2021
STDDH21-002	376339	6305273	1750	100	-60	428	269	268	0.018	0.29	332.1	77	2021
STDDH21-002	376339	6305273	1750	100	-60	428	270	269	0.021	0.24	337.5	74	2021
STDDH21-002	376339	6305273	1750	100	-60	428	271	270	0.029	0.47	584.5	82	2021

STDDH21-002	376339	6305273	1750	100	-60	428	272	271	0.031	0.48	512.9	70	2021
STDDH21-002	376339	6305273	1750	100	-60	428	273.5	272	0.05	0.49	489.4	85	2021
STDDH21-002	376339	6305273	1750	100	-60	428	275.5	273.5	0.037	0.6	556.6	95	2021
STDDH21-002	376339	6305273	1750	100	-60	428	276.58	275.5	0.022	0.53	474.9	121	2021
STDDH21-002	376339	6305273	1750	100	-60	428	278.48	276.58	0.094	0.72	423.9	163	2021
STDDH21-002	376339	6305273	1750	100	-60	428	280.07	278.48	0.122	0.67	152.2	153	2021
STDDH21-002	376339	6305273	1750	100	-60	428	282.5	280.07	0.115	1.19	801.4	164	2021
STDDH21-002	376339	6305273	1750	100	-60	428	283.6	282.5	0.137	1.27	1451.7	75	2021
STDDH21-002	376339	6305273	1750	100	-60	428	284.8	283.6	0.064	0.63	1209.4	84	2021
STDDH21-002	376339	6305273	1750	100	-60	428	285.79	284.8	0.097	0.62	1640.1	54	2021
STDDH21-002	376339	6305273	1750	100	-60	428	286.5	285.79	0.514	1.76	6139.8	36	2021
STDDH21-002	376339	6305273	1750	100	-60	428	287	286.5	0.055	0.45	850.4	36	2021
STDDH21-002	376339	6305273	1750	100	-60	428	288	287	0.079	0.42	775.9	41	2021
STDDH21-002	376339	6305273	1750	100	-60	428	289.05	288	0.054	0.44	453.8	37	2021
STDDH21-002	376339	6305273	1750	100	-60	428	290	289.05	0.056	0.79	953.7	42	2021
STDDH21-002	376339	6305273	1750	100	-60	428	291	290	0.105	1.53	1643.3	44	2021
STDDH21-002	376339	6305273	1750	100	-60	428	294	291	0.064	0.67	836.7	42	2021
STDDH21-002	376339	6305273	1750	100	-60	428	297	294	0.052	0.38	576.3	36	2021
STDDH21-002	376339	6305273	1750	100	-60	428	300	297	0.047	0.39	669.7	37	2021
STDDH21-002	376339	6305273	1750	100	-60	428	303	300	0.03	0.38	485.6	33	2021
STDDH21-002	376339	6305273	1750	100	-60	428	306	303	0.05	0.51	697.2	34	2021
STDDH21-002	376339	6305273	1750	100	-60	428	309	306	0.063	0.47	753.1	32	2021
STDDH21-002	376339	6305273	1750	100	-60	428	311.25	309	0.021	0.22	346.3	22	2021
STDDH21-002	376339	6305273	1750	100	-60	428	312.35	311.25	0.08	0.45	544.1	27	2021
STDDH21-002	376339	6305273	1750	100	-60	428	312.85	312.35	0.021	0.16	206.6	41	2021
STDDH21-002	376339	6305273	1750	100	-60	428	314.5	312.85	0.026	0.21	247.8	31	2021
STDDH21-002	376339	6305273	1750	100	-60	428	315.59	314.5	0.013	0.09	93.7	35	2021
STDDH21-002	376339	6305273	1750	100	-60	428	317	315.59	0.012	0.1	146.5	19	2021
STDDH21-002	376339	6305273	1750	100	-60	428	319	317	0.007	0.03	57.8	18	2021
STDDH21-002	376339	6305273	1750	100	-60	428	321	319	0.001	0.06	39.6	39	2021
STDDH21-002	376339	6305273	1750	100	-60	428	321.97	321	0.005	0.14	144.6	42	2021
STDDH21-002	376339	6305273	1750	100	-60	428	323	321.97	0.004	0.18	154.7	60	2021
STDDH21-002	376339	6305273	1750	100	-60	428	324.52	323	0.003	0.09	79.6	63	2021

STDDH21-002	376339	6305273	1750	100	-60	428	325.41	324.52	0.01	0.18	208.7	67	2021
STDDH21-002	376339	6305273	1750	100	-60	428	327.05	325.41	0.009	0.09	99.3	63	2021
STDDH21-002	376339	6305273	1750	100	-60	428	328.41	327.05	0.006	0.1	108.6	71	2021
STDDH21-002	376339	6305273	1750	100	-60	428	330.48	328.41	0.046	0.52	597.4	66	2021
STDDH21-002	376339	6305273	1750	100	-60	428	331.55	330.48	0.003	0.14	136.2	63	2021
STDDH21-002	376339	6305273	1750	100	-60	428	332.3	331.55	0.002	0.28	104	86	2021
STDDH21-002	376339	6305273	1750	100	-60	428	332.8	332.3	0.006	0.12	138.5	46	2021
STDDH21-002	376339	6305273	1750	100	-60	428	335.82	332.8	0.019	0.25	332.2	77	2021
STDDH21-002	376339	6305273	1750	100	-60	428	337.64	335.82	0.024	0.22	320.5	50	2021
STDDH21-002	376339	6305273	1750	100	-60	428	339.82	337.64	0.015	0.21	283.7	57	2021
STDDH21-002	376339	6305273	1750	100	-60	428	340.62	339.82	0.015	0.15	216.5	45	2021
STDDH21-002	376339	6305273	1750	100	-60	428	342.07	340.62	0.087	0.23	340.2	55	2021
STDDH21-002	376339	6305273	1750	100	-60	428	342.68	342.07	0.008	0.15	96.6	52	2021
STDDH21-002	376339	6305273	1750	100	-60	428	343.28	342.68	0.013	0.3	283	77	2021
STDDH21-002	376339	6305273	1750	100	-60	428	344.79	343.28	0.002	0.05	67.8	60	2021
STDDH21-002	376339	6305273	1750	100	-60	428	346	344.79	0.025	0.09	143.5	47	2021
STDDH21-002	376339	6305273	1750	100	-60	428	347.97	346	0.04	0.12	145.6	55	2021
STDDH21-002	376339	6305273	1750	100	-60	428	349.8	347.97	0.045	0.24	446.2	55	2021
STDDH21-002	376339	6305273	1750	100	-60	428	350.9	349.8	0.046	0.41	714.1	56	2021
STDDH21-002	376339	6305273	1750	100	-60	428	352.23	350.9	0.032	0.49	617.3	58	2021
STDDH21-002	376339	6305273	1750	100	-60	428	353.25	352.23	0.01	0.14	286	55	2021
STDDH21-002	376339	6305273	1750	100	-60	428	355.83	353.25	0.02	0.24	380.8	52	2021
STDDH21-002	376339	6305273	1750	100	-60	428	357	355.83	0.017	0.21	377.4	60	2021
STDDH21-002	376339	6305273	1750	100	-60	428	359.21	357	0.009	0.11	182.6	59	2021
STDDH21-002	376339	6305273	1750	100	-60	428	361.35	359.21	0.015	0.31	424.6	59	2021
STDDH21-002	376339	6305273	1750	100	-60	428	363.57	361.35	0.026	0.4	587.5	41	2021
STDDH21-002	376339	6305273	1750	100	-60	428	365	363.57	0.015	0.3	296.6	44	2021
STDDH21-002	376339	6305273	1750	100	-60	428	367.11	365	0.01	0.21	243.8	53	2021
STDDH21-002	376339	6305273	1750	100	-60	428	369.15	367.11	0.016	0.31	350.5	43	2021
STDDH21-002	376339	6305273	1750	100	-60	428	371.33	369.15	0.008	0.19	269.4	45	2021
STDDH21-002	376339	6305273	1750	100	-60	428	373.16	371.33	0.001	0.1	76.3	70	2021
STDDH21-002	376339	6305273	1750	100	-60	428	374.9	373.16	0.007	0.18	251.9	70	2021
STDDH21-002	376339	6305273	1750	100	-60	428	376.27	374.9	0.006	0.11	31.1	69	2021

STDDH21-002	376339	6305273	1750	100	-60	428	377.89	376.27	0.013	0.35	566	52	2021
STDDH21-002	376339	6305273	1750	100	-60	428	380.54	377.89	0.011	0.17	171.7	71	2021
STDDH21-002	376339	6305273	1750	100	-60	428	383.38	380.54	0.01	0.11	89.5	71	2021
STDDH21-002	376339	6305273	1750	100	-60	428	384.17	383.38	0.005	0.1	132.1	54	2021
STDDH21-002	376339	6305273	1750	100	-60	428	385.61	384.17	0.003	0.09	121.4	63	2021
STDDH21-002	376339	6305273	1750	100	-60	428	386.67	385.61	0.007	0.13	103.7	53	2021
STDDH21-002	376339	6305273	1750	100	-60	428	387.3	386.67	0.022	0.33	273.3	76	2021
STDDH21-002	376339	6305273	1750	100	-60	428	387.85	387.3	0.033	1.22	532.6	146	2021
STDDH21-002	376339	6305273	1750	100	-60	428	388.8	387.85	0.04	1.46	793.2	224	2021
STDDH21-002	376339	6305273	1750	100	-60	428	389.4	388.8	0.001	0.26	42.3	162	2021
STDDH21-002	376339	6305273	1750	100	-60	428	391.58	389.4	0.031	1.19	443	246	2021
STDDH21-002	376339	6305273	1750	100	-60	428	393.31	391.58	0.021	0.92	445.4	223	2021
STDDH21-002	376339	6305273	1750	100	-60	428	394.54	393.31	0.04	1.17	314.5	89	2021
STDDH21-002	376339	6305273	1750	100	-60	428	395.34	394.54	0.083	0.86	528.7	63	2021
STDDH21-002	376339	6305273	1750	100	-60	428	396.85	395.34	0.018	0.2	103.6	75	2021
STDDH21-002	376339	6305273	1750	100	-60	428	398.64	396.85	0.024	0.21	61	84	2021
STDDH21-002	376339	6305273	1750	100	-60	428	399.32	398.64	0.001	0.06	32.9	93	2021
STDDH21-002	376339	6305273	1750	100	-60	428	402	399.32	0.001	0.11	47.5	107	2021
STDDH21-002	376339	6305273	1750	100	-60	428	405	402	0.006	0.06	30.2	110	2021
STDDH21-002	376339	6305273	1750	100	-60	428	408	405	0.001	0.17	98	132	2021
STDDH21-002	376339	6305273	1750	100	-60	428	411	408	0.001	0.13	31.7	120	2021
STDDH21-002	376339	6305273	1750	100	-60	428	414	411	0.001	0.13	18.3	111	2021
STDDH21-002	376339	6305273	1750	100	-60	428	416	414	0.025	0.23	169.4	86	2021
STDDH21-002	376339	6305273	1750	100	-60	428	419	416	0.014	0.22	154.5	57	2021
STDDH21-002	376339	6305273	1750	100	-60	428	421	419	0.026	0.36	262.1	57	2021
STDDH21-002	376339	6305273	1750	100	-60	428	422.93	421	0.016	0.15	140.1	67	2021
STDDH21-002	376339	6305273	1750	100	-60	428	424	422.93	0.015	0.23	375.3	37	2021
STDDH21-002	376339	6305273	1750	100	-60	428	425	424	0.023	0.7	452.7	436	2021
STDDH21-002	376339	6305273	1750	100	-60	428	426	425	0.022	0.24	429.5	44	2021
STDDH21-002	376339	6305273	1750	100	-60	428	427	426	0.018	0.24	474.6	43	2021
STDDH21-002	376339	6305273	1750	100	-60	428	428	427	0.026	0.23	450.6	34	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	3	1	0.049	1.81	404.2	595	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	5	3	0.021	2.71	429.5	634	2021

BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	6.65	5	0.037	1.57	629.8	422	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	10	6.65	0.167	3.05	1526.7	1023	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	12	10	0.053	0.89	424.4	533	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	14.05	12	0.066	1.08	822.2	488	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	16.67	14.05	0.08	0.95	808.3	760	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	18.22	16.67	0.145	1.45	636.7	482	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	20.35	18.22	0.07	0.85	243.7	165	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	22.33	20.35	0.018	0.99	128.9	155	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	24.54	22.33	0.007	0.13	71	223	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	27.2	24.54	0.092	1.49	758.3	178	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	29.73	27.2	0.139	1.69	1234.2	242	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	31.34	29.73	0.025	0.99	170.6	182	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	33	31.34	0.008	0.76	239.3	176	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	36	33	0.007	0.69	468	180	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	38.15	36	0.015	0.32	136.9	112	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	40.25	38.15	0.019	1.22	290.7	183	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	42.69	40.25	0.006	0.52	150.8	196	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	43.45	42.69	0.003	0.42	73.9	351	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	46	43.45	0.019	0.63	351.2	309	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	49	46	0.046	1.06	608.7	450	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	52	49	0.005	0.16	83.1	89	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	55	52	0.016	0.63	327.8	241	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	57.7	55	0.055	0.98	589.8	200	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	60.5	57.7	0.31	6.62	7238.7	312	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	63.23	60.5	0.283	2.57	6509	424	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	65	63.23	0.186	2.56	2286.3	498	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	67	65	0.103	2.18	1946.1	470	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	69.24	67	0.166	1.86	1779.3	330	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	70.65	69.24	0.191	2.75	2358	288	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	72.58	70.65	0.196	3.68	2421.9	1441	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	74.05	72.58	0.481	2.16	577.3	874	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	76	74.05	0.133	1.82	643.7	3796	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	77.33	76	0.212	2.56	1484.7	3109	2021

BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	78.33	77.33	0.237	5.75	1839.9	2527	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	79	78.33	0.029	2.81	1812.2	2019	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	79.69	79	0.415	2.23	3075	551	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	81.3	79.69	0.399	2.53	3600.1	657	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	83	81.3	0.159	4.4	2030.8	1773	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	84.45	83	0.186	12.85	6170.3	4793	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	86.07	84.45	0.198	9.45	4134.8	2792	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	89.05	86.07	0.404	7.97	3306.4	2290	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	91	89.05	0.439	13.64	4550.8	2502	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	93.3	91	0.763	7.61	4162.6	1805	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	96	93.3	0.561	8.88	3197.7	2452	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	98.87	96	0.098	3.68	1346.3	1618	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	100.83	98.87	0.078	2.41	827.3	1388	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	103	100.83	0.334	6.86	3690.5	4621	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	104.25	103	0.034	1.1	479.8	1093	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	106	104.25	0.047	2.55	720.8	675	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	108.07	106	0.073	3.02	1114.6	856	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	110.2	108.07	0.253	1.86	613.3	1283	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	113	110.2	1.174	7.69	2368.4	1797	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	115.33	113	0.154	7.69	1865.8	1688	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	116.3	115.33	0.05	2.32	654.8	843	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	118	116.3	0.033	0.83	192.6	452	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	119.84	118	0.065	1.35	283	606	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	121	119.84	0.266	3.47	783.2	548	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	122.8	121	0.23	8.16	4503.4	4003	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	124.91	122.8	0.093	2.61	615.3	496	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	126.35	124.91	0.098	2.01	671.1	854	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	128	126.35	0.102	4.74	1559.7	1204	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	130.88	128	0.039	1.45	407.2	637	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	133	130.88	0.043	1.21	440.1	455	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	135.1	133	0.091	1.2	420.1	584	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	136.22	135.1	1.031	20.87	8262.6	1669	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	139.21	136.22	2.688	20.9	47480	3533	2021

BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	141.56	139.21	0.323	10.4	9767.7	1897	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	143	141.56	0.036	0.9	1311.2	88	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	144.5	143	0.056	0.4	75.2	100	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	146.34	144.5	0.009	0.31	111.8	59	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	147.68	146.34	0.005	0.53	888.3	81	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	149	147.68	0.004	0.43	687.4	100	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	151	149	0.021	0.21	190.8	109	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	153.2	151	0.006	0.1	76.8	76	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	155	153.2	0.006	0.09	64.7	89	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	157.8	155	0.011	0.53	209.5	195	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	158.4	157.8	0.024	0.75	1561.3	178	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	160	158.4	0.023	0.54	331.1	137	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	162	160	0.008	0.61	309	340	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	164	162	0.002	0.28	80.6	122	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	166	164	0.005	0.44	102.6	148	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	169	166	0.019	0.33	111.4	56	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	171	169	0.013	0.36	63.2	205	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	173.73	171	0.002	0.35	101.9	175	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	175.5	173.73	0.007	0.25	110.1	59	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	177.5	175.5	0.005	0.6	119.4	1048	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	180.25	177.5	0.006	0.54	142.8	3124	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	182.12	180.25	0.007	0.31	285.9	1406	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	185	182.12	0.006	0.59	411.4	4449	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	187.17	185	0.018	1.62	444.7	390	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	189.48	187.17	0.06	0.48	958.7	108	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	191.5	189.48	0.004	0.53	508.4	106	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	193.5	191.5	0.016	1.32	13.1	78	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	195.5	193.5	0.03	1.55	126.2	40	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	198.23	195.5	0.069	2.24	2511.4	11200	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	200	198.23	0.131	0.39	405.7	176	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	202.11	200	0.003	0.17	65.2	91	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	204	202.11	0.021	2.16	3011.8	76	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	206	204	0.558	13.53	7537.3	65	2021

BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	207	206	0.085	7.05	7906.1	115	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	209	207	0.049	1.51	1600.1	276	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	211	209	0.003	0.5	425.3	89	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	211.74	211	0.023	0.38	30.4	101	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	212.5	211.74	0.067	0.5	85.1	144	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	214.18	212.5	0.026	0.24	105.6	81	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	215.31	214.18	0.051	0.54	601.6	84	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	217.45	215.31	0.005	0.12	91.5	95	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	220.45	217.45	0.01	0.21	107.1	117	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	223.45	220.45	0.007	0.11	53.3	70	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	226.45	223.45	0.008	0.18	59.1	88	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	229.45	226.45	0.007	0.15	75.5	68	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	231.45	229.45	0.017	0.12	33.6	43	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	233.45	231.45	0.018	0.36	215.7	120	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	235.8	233.45	0.012	0.21	63.1	87	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	237.8	235.8	0.011	0.24	52	42	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	239.24	237.8	0.012	0.15	48.7	37	2021
BRDDH21-004	374941.76	6302983.67	1750.67	300	-45	241	241	239.24	0.013	0.2	24	32	2021
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	3.7	1.28	0.022	0.6	326	155	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	6.8	3.7	0.059	1.12	548.8	81	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	9.95	6.8	0.018	0.95	439.9	122	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	13.23	9.95	0.026	0.87	443.6	186	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	16	13.23	0.007	0.62	292.1	110	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	19	16	0.017	0.55	302.7	116	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	21.15	19	0.059	0.69	432.3	107	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	24.03	21.15	0.009	0.7	384.4	204	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	27	24.03	0.02	0.88	468.8	223	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	30	27	0.008	0.66	286.1	176	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	33	30	0.018	0.44	218.1	173	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	36	33	0.091	1.32	706.7	174	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	39	36	0.124	0.7	494.8	117	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	41.1	39	0.12	1.52	923.8	167	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	43	41.1	0.006	0.29	244.3	87	2022

BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	45.15	43	0.007	0.18	75.1	74	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	48	45.15	0.005	0.12	45.6	98	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	51	48	0.001	0.1	30.7	89	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	54	51	0.001	0.12	37.6	138	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	56.05	54	0.001	0.13	32.5	100	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	58.1	56.05	0.003	0.1	28.6	99	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	59.12	58.1	0.004	0.25	126.4	131	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	62.15	59.12	0.016	0.28	138.8	143	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	64.8	62.15	0.032	0.21	137.9	135	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	67.67	64.8	0.012	0.39	196.2	147	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	69.65	67.67	0.034	0.39	185.4	88	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	70.67	69.65	0.206	2.32	1968.5	472	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	73.33	70.67	0.107	0.75	495.7	163	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	76	73.33	0.12	0.62	394.1	183	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	78	76	0.117	0.79	477.5	187	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	80.82	78	0.05	0.85	450.9	192	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	82.45	80.82	0.007	0.69	299	81	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	85.1	82.45	0.084	0.93	679	141	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	86.5	85.1	0.067	1.02	653.2	127	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	88	86.5	0.079	3.63	2583.5	178	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	91	88	0.044	1.28	803.5	135	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	93	91	0.049	1	609.1	129	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	94	93	0.106	2.87	2261.7	163	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	97	94	0.024	0.66	389.7	97	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	98.9	97	0.028	0.63	490	128	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	101	98.9	0.092	1.03	785.2	203	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	102.24	101	0.073	1.09	1071.9	97	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	105	102.24	0.079	1.22	979.3	203	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	108	105	0.021	0.96	668.1	181	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	109.9	108	0.027	1.06	708.1	161	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	112.3	109.9	0.01	1.39	1169.8	135	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	115	112.3	0.005	0.41	344.5	69	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	117.4	115	0.003	0.25	176.7	44	2022

BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	119.07	117.4	0.006	0.3	230.5	102	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	120.63	119.07	0.008	0.51	340.6	91	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	122.11	120.63	0.004	0.28	222.9	35	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	124.34	122.11	0.012	0.31	243.8	117	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	125.5	124.34	0.084	0.38	285.3	79	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	128	125.5	0.05	0.34	230.6	78	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	131	128	0.061	0.33	221	98	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	133	131	0.016	0.36	151.2	83	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	136	133	0.007	0.38	214.4	85	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	137.63	136	0.012	0.38	204.3	79	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	140.4	137.63	0.024	0.28	175.2	150	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	142.47	140.4	0.006	0.25	121.7	188	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	144	142.47	0.027	0.8	405.2	73	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	146.65	144	0.019	0.65	279.4	77	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	148.21	146.65	0.025	0.3	111.2	116	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	150.5	148.21	0.003	0.07	27.3	125	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	152.81	150.5	0.272	0.48	231.3	49	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	155.57	152.81	0.164	0.61	833.8	49	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	158.28	155.57	0.098	0.33	383.8	53	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	160	158.28	0.013	0.45	340.9	52	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	166	160	0.034	1.71	533.2	108	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	169	166	0.072	1.63	676.3	123	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	172	169	0.033	1.11	420.5	96	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	175	172	0.022	0.42	289.6	94	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	178	175	0.027	0.84	422.7	107	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	181	178	0.032	1.18	411.5	96	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	183.5	181	0.031	0.67	316.6	83	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	184.62	183.5	0.012	0.56	261.5	92	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	186.34	184.62	0.02	1.93	1010.4	38	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	187.42	186.34	0.008	1.35	1104.5	185	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	188.42	187.42	0.016	0.64	480.4	152	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	190	188.42	0.005	0.37	172.4	163	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	192.1	190	0.032	0.92	522.6	104	2022

BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	193.15	192.1	0.118	1.12	767.5	189	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	195.15	193.15	0.164	3.32	2643	191	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	196.08	195.15	0.316	22.99	5989.5	500	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	197.48	196.08	0.075	0.64	393.2	183	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	199	197.48	0.008	0.16	69.3	58	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	202.58	199	0.009	0.11	62.2	42	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	205	202.58	0.007	0.1	6.8	27	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	208	205	0.013	0.12	13.1	36	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	209.55	208	0.004	0.17	48.9	72	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	211	209.55	0.004	0.05	4.4	28	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	213.42	211	0.005	0.09	10.4	45	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	216.27	213.42	0.006	0.13	38.2	34	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	217	216.27	0.005	0.06	11	26	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	217.95	217	0.009	0.17	36.5	36	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	220	217.95	0.005	0.09	33.4	33	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	223	220	0.008	0.3	105.7	33	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	226	223	0.009	0.44	177.7	35	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	226.9	226	0.01	0.13	102.6	25	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	229	226.9	0.019	0.1	11.6	47	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	232	229	0.011	0.16	46.3	49	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	235	232	0.004	0.06	32.5	76	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	238	235	0.009	0.06	13.2	66	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	241	238	0.004	0.05	2.9	40	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	244	241	0.004	0.21	52.3	40	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	247	244	0.001	0.05	6.4	16	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	248.63	247	0.001	0.03	5.4	13	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	250.24	248.63	0.005	0.12	58.9	44	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	251.1	250.24	0.008	0.09	50.7	29	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	253.36	251.1	0.003	0.11	22.4	43	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	256.11	253.36	0.007	0.13	64.4	58	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	258.7	256.11	0.056	0.61	367.8	80	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	259.67	258.7	0.032	2.17	261.9	73	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	261	259.67	0.071	0.34	396.8	57	2022

BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	263.02	261	0.009	0.45	151.3	89	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	264.02	263.02	0.031	0.59	340.6	86	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	265	264.02	0.024	0.52	243.5	134	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	266	265	0.053	1.24	967.9	338	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	267	266	0.017	0.72	329.5	154	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	268	267	0.012	2.82	1950.5	588	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	269	268	0.013	1.11	721.4	144	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	270	269	0.023	0.92	441.6	124	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	271	270	0.014	1.99	1313.6	310	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	272	271	0.013	1.69	1004.7	190	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	273	272	0.031	1.08	664.3	87	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	274	273	0.034	0.71	281.1	95	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	275	274	0.04	0.58	348.6	77	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	276	275	0.102	0.51	356.9	71	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	277	276	0.156	0.59	274.5	69	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	278	277	0.148	0.58	313.4	86	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	279	278	0.06	0.78	716.8	95	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	280	279	0.067	0.81	693.6	77	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	280.98	280	0.019	0.48	431.4	108	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	282.2	280.98	0.012	0.26	151.8	71	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	283.51	282.2	0.002	0.13	55.9	71	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	285	283.51	0.008	0.08	35.3	47	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	286.63	285	0.014	0.1	103.5	36	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	288.27	286.63	0.007	0.25	148.6	40	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	289.6	288.27	0.001	0.14	55	140	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	291	289.6	0.006	0.27	127.7	78	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	292	291	0.006	0.05	50	65	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	293	292	0.024	0.29	265.9	58	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	294.25	293	0.018	0.68	329.3	88	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	294.75	294.25	0.025	5.89	4637	2156	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	296	294.75	0.017	0.62	294	70	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	297	296	0.009	0.32	241.1	55	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	298	297	0.008	0.34	230.4	62	2022

BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	299	298	0.016	0.34	253.9	60	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	300	299	0.011	0.23	131.9	63	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	301	300	0.007	0.27	102.2	57	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	302	301	0.013	0.57	213.1	59	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	303	302	0.024	1.28	771.1	122	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	304	303	0.014	1.38	951.8	198	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	304.85	304	0.008	0.66	282.9	73	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	306.79	304.85	0.017	0.41	249.4	89	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	309	306.79	0.005	0.1	34.2	29	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	311	309	0.01	0.18	54.9	34	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	313.98	311	0.008	0.19	88.9	44	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	316	313.98	0.004	0.22	113	53	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	318.95	316	0.003	0.11	59.4	57	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	320.98	318.95	0.005	0.11	59.1	87	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	322.97	320.98	0.005	0.15	65.8	90	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	325	322.97	0.021	0.28	51.7	112	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	327	325	0.014	0.23	65.7	85	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	328.89	327	0.008	0.1	63	44	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	330.25	328.89	0.004	0.16	49.1	35	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	331.34	330.25	0.001	0.17	102.8	63	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	333.74	331.34	0.006	0.2	34.8	51	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	335.76	333.74	0.009	0.93	311.4	27	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	338	335.76	0.004	0.41	79.6	80	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	340	338	0.002	0.37	143.6	140	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	342	340	0.001	0.27	64.8	64	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	344	342	0.001	0.34	71.7	66	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	346	344	0.003	0.26	93.9	63	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	347.21	346	0.004	0.48	198.2	89	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	349	347.21	0.004	0.42	293.7	98	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	352	349	0.006	0.37	184.9	88	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	354.7	352	0.009	0.52	311.6	97	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	356.43	354.7	0.003	0.17	72	43	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	358.7	356.43	0.004	0.37	53.8	38	2022

BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	361	358.7	0.006	0.58	76.8	92	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	364	361	0.001	0.09	34.2	63	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	367	364	0.001	0.14	67	67	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	370	367	0.004	0.23	129.7	61	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	371.98	370	0.001	0.16	95.7	57	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	373.55	371.98	0.003	0.15	115.4	56	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	374.47	373.55	0.01	0.28	141.7	59	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	375	374.47	0.192	1.9	1608.7	60	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	376	375	0.005	0.14	134.5	67	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	379	376	0.007	0.18	102.4	69	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	381.51	379	0.006	0.1	53.3	67	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	384.51	381.51	0.011	0.31	240.8	66	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	387.5	384.51	0.009	0.46	231.9	96	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	390	387.5	0.012	0.28	190.1	84	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	392.9	390	0.009	0.28	155.9	91	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	395.9	392.9	0.007	0.17	105.9	73	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	398.9	395.9	0.016	0.28	195.3	74	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	401.9	398.9	0.012	0.21	152.4	79	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	404.9	401.9	0.007	0.12	92.2	62	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	406.7	404.9	0.004	0.12	102.6	73	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	409.78	406.7	0.01	0.23	152.4	129	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	413	409.78	0.008	0.12	96.8	76	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	413.76	413	0.012	0.33	144.7	68	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	416.5	413.76	0.034	0.47	226.9	103	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	419.31	416.5	0.063	0.84	460.9	103	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	421.26	419.31	0.04	0.44	319.9	45	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	424	421.26	0.004	0.3	48.6	21	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	425.1	424	0.001	0.16	57.6	37	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	426.77	425.1	0.009	0.52	75.9	49	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	428.68	426.77	0.005	0.21	53.4	54	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	430.24	428.68	0.006	0.22	56.3	49	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	433	430.24	0.007	0.17	103.3	50	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	436	433	0.004	0.12	64.3	73	2022

BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	439	436	0.015	0.11	100.2	49	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	441.98	439	0.003	0.07	37.6	33	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	445	441.98	0.004	0.07	28.4	35	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	448	445	0.019	0.07	36	15	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	451	448	0.018	0.12	40	22	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	454	451	0.004	0.09	6.7	20	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	457	454	0.006	0.07	12.1	15	2022
BRDDH22-005	374867.234	6303360.109	1877.103	105	-70	460	460	457	0.004	0.1	57.1	38	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	5.63	1.9	0.015	0.29	161	151	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	6.78	5.63	0.022	0.67	273.2	59	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	7.98	6.78	0.026	0.41	178.9	62	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	10.8	7.98	0.032	0.31	175.8	163	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	12.53	10.8	0.016	0.39	231.1	76	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	14.6	12.53	0.014	0.53	254.1	64	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	16.26	14.6	0.032	0.86	420.7	127	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	17.6	16.26	0.051	0.96	467.8	164	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	19.42	17.6	0.037	0.82	352.4	141	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	21.13	19.42	0.096	1.18	661.9	136	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	23.6	21.13	0.008	0.35	164.6	67	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	26.6	23.6	0.021	0.67	372.3	123	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	27.35	26.6	0.023	0.66	262.9	88	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	29.22	27.35	0.194	1.6	888.1	216	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	31.97	29.22	0.044	1.23	595.5	196	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	34.97	31.97	0.08	1.71	808.3	179	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	37.96	34.97	0.008	0.42	232.3	162	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	40.38	37.96	0.008	0.72	277.5	168	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	42.95	40.38	0.01	0.31	130.2	134	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	44.05	42.95	0.009	1.16	540.7	184	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	45.34	44.05	0.002	0.38	175.8	111	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	46.32	45.34	0.009	0.48	302.1	169	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	47.6	46.32	0.032	0.52	337.6	134	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	49.05	47.6	0.004	0.33	368	100	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	50	49.05	0.001	0.34	226.5	114	2022

BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	52.4	50	0.003	0.46	467.5	85	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	55.4	52.4	0.003	0.18	32.5	63	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	58.4	55.4	0.001	0.14	26.9	70	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	61.4	58.4	0.001	0.12	29.9	92	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	64.4	61.4	0.001	0.1	30.5	86	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	67	64.4	0.001	0.07	27.5	120	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	69.9	67	0.002	0.06	25.1	85	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	72.06	69.9	0.019	0.29	123.8	103	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	74.6	72.06	0.023	0.87	326.7	173	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	76.05	74.6	0.015	0.72	320	193	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	78.39	76.05	0.018	0.36	185.3	192	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	80.74	78.39	0.019	0.56	255.4	186	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	82.67	80.74	0.012	0.52	275.6	210	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	85.16	82.67	0.022	0.58	264.8	143	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	87.33	85.16	0.033	0.34	135.4	146	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	89.6	87.33	0.031	0.6	333.4	149	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	91.06	89.6	0.021	1.06	480.2	193	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	92.6	91.06	0.056	3.5	2432.9	363	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	94.17	92.6	0.054	1.86	1053.8	260	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	95.71	94.17	0.039	1.96	1121.9	177	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	97.55	95.71	0.022	0.99	548.1	161	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	98.6	97.55	0.014	1.16	705.5	181	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	100	98.6	0.018	0.76	459.8	88	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	101.6	100	0.001	0.33	264.7	112	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	103.36	101.6	0.01	0.46	423.4	128	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	104.34	103.36	0.021	0.55	502.7	104	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	105.95	104.34	0.029	1.11	758.5	129	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	107.88	105.95	0.014	0.93	437.3	131	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	110	107.88	0.038	1.69	825.7	191	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	112.97	110	0.021	0.83	457.4	155	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	114.11	112.97	0.016	0.43	278	137	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	116	114.11	0.067	0.99	513.1	211	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	117.45	116	0.03	0.69	311.7	121	2022

BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	118.03	117.45	0.456	7.59	8805.5	887	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	120.13	118.03	0.06	0.66	462.2	79	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	122.7	120.13	0.03	0.7	417	161	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	123.52	122.7	0.197	6.69	5835.9	1280	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	126	123.52	0.047	1.21	583.4	96	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	128.13	126	0.05	1.06	524.6	220	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	130.32	128.13	0.034	0.92	461.9	179	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	133.08	130.32	0.008	0.46	239.1	119	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	135.82	133.08	0.027	0.54	202	109	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	138.77	135.82	0.008	0.39	167.7	60	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	141.78	138.77	0.008	0.38	187.1	54	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	144.7	141.78	0.015	0.24	222.8	46	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	147.75	144.7	0.007	0.41	215.6	50	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	150.75	147.75	0.004	0.43	229.4	60	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	153.75	150.75	0.005	0.28	185	67	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	155.21	153.75	0.014	0.42	161.9	81	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	157.7	155.21	0.029	0.54	220.9	161	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	158.68	157.7	0.018	0.85	266.8	213	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	159.8	158.68	0.031	2.19	1432.7	201	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	161.06	159.8	0.089	1.95	1175.1	175	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	162.42	161.06	0.033	1.12	535.4	200	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	164.13	162.42	0.022	0.25	344.6	47	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	164.6	164.13	0.2	0.44	2327	113	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	166.41	164.6	0.021	0.19	252.7	54	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	167.8	166.41	0.063	2	517.5	65	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	169.05	167.8	0.033	1.55	548.2	101	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	170	169.05	0.067	2.11	940.4	79	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	171	170	0.035	0.56	185.7	125	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	172.79	171	0.027	1.22	448.8	109	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	173.39	172.79	0.568	4.98	6244.1	142	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	176.6	173.39	0.013	0.56	234.2	67	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	177.85	176.6	0.009	0.86	552	111	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	179.3	177.85	0.048	2.37	945	322	2022

BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	180.2	179.3	0.026	1.33	1060	212	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	182.65	180.2	0.02	0.29	389	119	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	184.5	182.65	0.006	0.29	310.9	47	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	186	184.5	0.006	0.12	72.6	51	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	187.98	186	0.011	0.1	37	62	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	190.22	187.98	0.007	0.15	81.7	60	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	193	190.22	0.017	0.24	210.7	32	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	194.37	193	0.005	0.15	69.4	32	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	197.29	194.37	0.031	0.1	70.4	59	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	200.11	197.29	0.011	0.13	136.1	53	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	202.06	200.11	0.004	0.18	220.5	61	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	203.6	202.06	0.001	0.04	10.2	90	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	205.27	203.6	0.008	0.15	138.5	37	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	207.15	205.27	0.028	0.26	146.4	40	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	209.98	207.15	0.015	0.23	118	45	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	214.2	209.98	0.006	0.12	50.3	48	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	217	214.2	0.007	0.19	119.5	51	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	220	217	0.012	0.38	219.3	46	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	221.83	220	0.025	0.13	91.5	38	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	223.7	221.83	0.015	0.27	310.4	31	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	225.83	223.7	0.005	0.09	71.4	45	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	228	225.83	0.004	0.15	76.3	33	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	229.98	228	0.078	3.04	1468.7	116	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	231.85	229.98	0.009	0.27	198.9	40	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	232.85	231.85	0.005	0.11	101.7	83	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	235.18	232.85	0.007	0.17	179.1	29	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	237.02	235.18	0.004	0.18	160.6	62	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	239.4	237.02	0.081	2.11	1183.6	118	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	241.68	239.4	0.01	0.15	114.3	33	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	243.75	241.68	0.037	1.66	1262.1	109	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	245.6	243.75	0.01	0.26	167.5	72	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	248.6	245.6	0.007	0.13	42.8	67	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	250.27	248.6	0.011	0.37	195.9	125	2022

BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	251.2	250.27	0.009	0.27	163.5	84	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	253.36	251.2	0.009	0.33	130.4	75	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	255	253.36	0.016	0.4	164.7	69	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	257.6	255	0.013	0.45	111.7	94	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	260.6	257.6	0.022	0.42	189	97	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	262.9	260.6	0.021	0.48	432.7	60	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	265.17	262.9	0.03	0.77	323.9	69	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	267.6	265.17	0.015	0.6	275.8	113	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	271.03	267.6	0.016	1.48	726.1	147	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	272.2	271.03	0.015	0.59	320.9	106	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	273.18	272.2	0.011	0.47	98	89	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	274	273.18	0.02	1.07	303.2	108	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	274.52	274	0.025	3.34	3805.5	375	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	275.86	274.52	0.017	0.74	146.2	71	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	277.3	275.86	0.022	0.79	620.2	49	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	277.92	277.3	0.028	1.49	1683.9	69	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	279	277.92	0.029	0.92	749.7	136	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	280.45	279	0.035	0.39	216.6	64	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	283.5	280.45	0.011	0.23	167.1	53	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	285.93	283.5	0.013	0.33	231.1	51	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	286.65	285.93	0.097	2.34	1796.5	43	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	287.17	286.65	0.048	1.21	1155.4	23	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	287.85	287.17	0.061	0.99	542.6	49	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	288.98	287.85	0.105	3.21	2538.8	153	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	291	288.98	0.011	0.31	163.6	62	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	294	291	0.008	0.12	44.2	33	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	295.69	294	0.018	0.19	112.7	85	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	298.63	295.69	0.015	0.22	113.3	62	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	299.6	298.63	0.044	0.68	431.1	121	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	302	299.6	0.038	1.1	710.7	128	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	304.8	302	0.054	1.7	817.1	198	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	305.95	304.8	0.06	0.74	457	123	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	306.73	305.95	0.123	0.93	222.6	133	2022

BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	308.11	306.73	0.045	0.44	324.3	208	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	310.25	308.11	0.037	0.42	213	40	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	311.27	310.25	0.067	1	1294.2	80	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	312.41	311.27	0.004	0.14	145.2	122	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	313.55	312.41	0.011	0.48	184.2	73	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	315.26	313.55	0.008	0.26	119.2	62	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	316.9	315.26	0.058	1.36	1017	156	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	318.69	316.9	0.017	0.34	214.8	53	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	321.5	318.69	0.436	0.29	210.9	42	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	324.03	321.5	0.009	0.38	81.6	42	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	326.6	324.03	0.006	0.34	90.7	47	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	329	326.6	0.01	0.5	120.5	40	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	332	329	0.025	0.56	251.2	51	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	333.78	332	0.111	0.75	1506.5	86	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	335.05	333.78	0.126	3.84	2651.1	224	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	336.52	335.05	0.027	0.68	460.5	67	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	337.75	336.52	0.004	0.44	63.2	60	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	340.17	337.75	0.01	1.15	143.6	44	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	341.6	340.17	0.002	0.49	65	53	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	345.25	341.6	0.009	0.6	290.7	34	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	347.76	345.25	0.014	0.32	191.2	51	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	349.05	347.76	0.011	0.11	16.6	37	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	351.45	349.05	0.016	0.14	16.8	19	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	353.78	351.45	0.011	0.17	42.3	26	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	355	353.78	0.127	1.96	1150.3	246	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	356.85	355	0.193	2.55	2008.6	421	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	359.62	356.85	0.011	0.3	36.6	100	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	362.6	359.62	0.01	0.28	50.4	57	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	365.6	362.6	0.009	0.12	45.8	61	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	368.6	365.6	0.006	0.1	33.3	56	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	371.6	368.6	0.001	0.22	109.2	94	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	374.6	371.6	0.002	0.16	69.3	38	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	377.6	374.6	0.006	0.48	373.1	92	2022

BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	378.95	377.6	0.003	0.22	127.1	36	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	381.63	378.95	0.009	0.25	206	64	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	383.3	381.63	0.015	0.39	78.2	79	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	385.02	383.3	0.007	0.35	207.6	116	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	386.6	385.02	0.034	0.67	917.4	84	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	387.57	386.6	0.106	0.97	1922.9	104	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	388.6	387.57	0.009	0.45	75.9	178	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	389.6	388.6	0.01	0.31	121.9	110	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	390.8	389.6	0.007	0.27	225.2	100	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	392.4	390.8	0.008	0.27	155	85	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	394	392.4	0.021	0.32	260.5	77	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	395.02	394	0.037	0.74	735	96	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	396	395.02	0.006	0.46	103.9	71	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	397	396	0.016	0.26	158.6	112	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	398.22	397	0.066	1.6	747.6	158	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	400	398.22	0.045	1.03	550.7	70	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	403	400	0.016	0.38	154.2	37	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	405.76	403	0.007	0.27	82.7	46	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	406.32	405.76	0.049	1.44	1069	141	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	407.9	406.32	0.03	0.98	969.5	187	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	408.17	407.9	0.007	0.3	209.1	108	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	409.45	408.17	0.01	0.27	238.8	99	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	410.92	409.45	0.008	0.14	110.1	40	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	412	410.92	0.016	0.45	260.2	32	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	413.85	412	0.037	0.51	1164.5	41	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	415.8	413.85	0.025	0.33	196.8	67	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	416.6	415.8	0.013	0.11	15.5	24	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	419.35	416.6	0.008	0.14	8.8	21	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	422.6	419.35	0.006	0.07	15.2	13	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	425.6	422.6	0.001	0.17	50.7	26	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	428.6	425.6	0.001	0.08	37.9	25	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	431.6	428.6	0.008	0.06	43.3	39	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	434.6	431.6	0.01	0.1	19.3	30	2022

BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	437.6	434.6	0.008	0.1	90.7	23	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	440.6	437.6	0.001	0.08	57.1	24	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	443.6	440.6	0.006	0.11	67.2	55	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	446.6	443.6	0.007	0.07	17.7	20	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	449.6	446.6	0.003	0.15	128.5	25	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	452.6	449.6	0.001	0.07	30	19	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	455.6	452.6	5.035	1.7	78.2	49	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	458.6	455.6	0.008	0.26	117.5	24	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	461.6	458.6	0.009	0.12	18.5	62	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	464.6	461.6	0.005	1.27	106.5	83	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	467.6	464.6	0.027	0.15	183.2	45	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	470.6	467.6	0.001	0.14	55.8	18	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	473.6	470.6	0.004	0.27	132.6	60	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	476.6	473.6	0.004	0.09	51	26	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	478.7	476.6	0.001	0.07	24.8	21	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	480.97	478.7	0.006	0.07	16.3	19	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	483.3	480.97	0.009	0.25	51.4	81	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	485.6	483.3	0.008	0.28	60	82	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	488.6	485.6	0.008	0.28	170.7	64	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	491	488.6	0.01	1.84	425	155	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	492.6	491	0.006	0.42	162.1	27	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	495.22	492.6	0.007	0.6	148.9	28	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	497.6	495.22	0.006	0.45	120.4	33	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	499.56	497.6	0.007	0.13	93.3	34	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	500.84	499.56	0.006	0.25	42.8	39	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	503.6	500.84	0.007	0.09	63	52	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	506.6	503.6	0.005	0.21	53.5	41	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	509.6	506.6	0.005	0.14	71.4	42	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	512.14	509.6	0.004	0.21	109.9	47	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	513.86	512.14	0.003	0.19	97.2	65	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	515.96	513.86	0.003	0.17	88.9	51	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	518.6	515.96	0.005	0.23	116.9	67	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	521.6	518.6	0.008	0.3	86.4	78	2022

BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	524.6	521.6	0.006	0.19	46.1	64	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	527.6	524.6	0.005	0.27	74	56	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	530.6	527.6	0.006	0.27	92.8	54	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	533.6	530.6	0.007	0.18	85.1	56	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	536.4	533.6	0.008	0.27	87.3	63	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	539.21	536.4	0.006	0.12	114	99	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	541	539.21	0.008	0.15	107.1	93	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	542.6	541	0.019	0.55	224.7	98	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	545.6	542.6	0.015	0.49	199.5	106	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	547.75	545.6	0.013	0.5	165.6	110	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	549.61	547.75	0.015	0.51	243.7	76	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	551.36	549.61	0.027	0.5	276.2	86	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	552.42	551.36	0.013	0.14	151.1	69	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	554.17	552.42	0.003	0.11	103.9	73	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	556	554.17	0.017	0.26	172	52	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	557.6	556	0.061	0.38	312.5	92	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	560.6	557.6	0.021	0.33	166.6	94	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	563.53	560.6	0.009	0.63	230.6	92	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	566	563.53	0.001	0.13	55.6	65	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	569	566	0.001	0.1	48.3	64	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	572	569	0.001	0.08	38.8	55	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	573.5	572	0.001	0.09	75.6	57	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	575.17	573.5	0.001	0.08	40.5	57	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	577.22	575.17	0.001	0.08	61.2	25	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	578.6	577.22	0.001	0.06	40.8	34	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	580.51	578.6	0.001	0.08	60.3	58	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	582.62	580.51	0.019	0.12	95.5	40	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	583.5	582.62	0.006	0.1	147.4	50	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	584.6	583.5	0.007	0.2	158.8	44	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	586.15	584.6	0.008	0.25	120.2	51	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	587.14	586.15	0.001	0.1	45.3	40	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	587.95	587.14	0.006	0.17	142.5	51	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	590	587.95	0.002	0.06	26.9	64	2022

BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	592.55	590	0.003	0.11	35.2	61	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	595	592.55	0.001	0.08	26.8	64	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	596.3	595	0.001	0.18	39.4	88	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	597.7	596.3	0.001	0.07	25.8	55	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	599.6	597.7	0.001	0.06	24	78	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	602.6	599.6	0.004	0.1	34.9	78	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	603.96	602.6	0.004	0.22	100.1	66	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	605.6	603.96	0.001	0.03	14.3	123	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	606	605.6	0.001	0.04	11.2	90	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	609	606	0.001	0.05	4.7	41	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	611.6	609	0.001	0.07	12.4	34	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	613	611.6	0.004	0.07	8.3	21	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	614.6	613	0.006	0.08	13.6	41	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	616.45	614.6	0.029	0.14	9	37	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	619	616.45	0.012	0.12	26	23	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	621	619	0.025	0.16	22.9	27	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	622	621	0.017	0.07	26.3	12	2022
BRDDH22-006	374867.234	6303360.109	1877.103	105	-85	623.6	623.6	622	0.01	0.31	59.6	25	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	4	0.8	0.015	0.6	252.5	135	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	7.4	4	0.012	0.66	277.5	133	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	10.4	7.4	0.02	0.8	359.5	146	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	12.25	10.4	0.027	0.49	181.5	122	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	13.4	12.25	0.026	0.36	109.9	112	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	16.4	13.4	0.046	0.69	338.8	177	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	19.4	16.4	0.055	0.66	233.6	164	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	22.03	19.4	0.091	1.15	463.9	156	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	22.72	22.03	0.19	9.84	6299.7	569	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	24	22.72	0.026	0.76	265.8	86	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	26.02	24	0.028	0.72	294.5	69	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	28.4	26.02	0.019	0.67	265	66	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	31.4	28.4	0.013	0.57	193.3	65	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	34.4	31.4	0.01	0.51	203.7	69	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	36.85	34.4	0.009	0.46	306.9	80	2022

BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	39.87	36.85	0.039	0.55	301.9	128	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	42.52	39.87	0.017	0.4	235.6	139	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	45.89	42.52	0.052	0.84	504.7	128	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	48.83	45.89	0.015	0.43	252.4	109	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	50	48.83	0.003	0.13	37	86	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	52.4	50	0.014	0.44	200.4	109	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	55.24	52.4	0.015	0.71	349.1	144	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	56	55.24	0.038	0.28	266.1	44	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	58.4	56	0.023	0.15	243.7	29	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	60.15	58.4	0.027	0.55	285.3	114	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	62.13	60.15	0.007	0.14	65.7	32	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	65.13	62.13	0.004	0.09	25.3	43	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	68	65.13	0.003	0.07	27.4	50	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	70.4	68	0.004	0.11	26.3	58	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	72.5	70.4	0.026	0.27	165.9	51	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	75.2	72.5	0.03	0.67	327	120	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	77.96	75.2	0.154	2.54	1410.4	164	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	78.93	77.96	0.02	0.45	210.7	92	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	80.31	78.93	0.065	0.42	559.6	49	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	82.9	80.31	0.031	0.39	239.2	112	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	84.1	82.9	0.011	0.3	173.2	110	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	85.4	84.1	0.032	0.66	332.1	113	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	86.21	85.4	0.02	0.39	212.8	114	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	87.56	86.21	0.049	0.56	211.5	112	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	90.85	87.56	0.031	0.62	312.2	139	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	91.82	90.85	0.05	1.85	1051.9	216	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	93.8	91.82	0.072	0.95	586.9	162	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	94.83	93.8	0.073	0.9	755.7	171	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	96.75	94.83	0.047	0.51	1049.8	135	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	99.11	96.75	0.026	0.34	430.6	110	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	102.68	99.11	0.045	0.45	365.5	79	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	103.4	102.68	0.173	3.73	2241.4	274	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	106.4	103.4	0.033	1.54	661.7	164	2022

BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	108.2	106.4	0.012	0.27	162.5	107	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	109.4	108.2	0.024	0.4	439.6	50	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	110.53	109.4	0.023	0.22	290.1	60	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	112	110.53	0.083	0.2	152.5	82	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	112.9	112	0.105	0.25	173.9	49	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	113.6	112.9	0.088	1.31	1362	37	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	115.03	113.6	0.083	0.71	737.7	190	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	115.8	115.03	0.071	0.62	312.2	78	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	118.4	115.8	0.079	2.3	1102.5	416	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	119.37	118.4	0.034	0.9	527.7	171	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	119.96	119.37	0.76	14.75	13950	1854	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	122	119.96	0.009	0.78	262.8	85	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	124	122	0.021	0.94	319.5	119	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	126	124	0.005	0.53	186.3	82	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	128	126	0.035	0.42	239.2	190	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	131.09	128	0.043	0.42	264.6	256	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	133.4	131.09	0.039	2.14	307.7	282	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	135.9	133.4	0.035	1.18	379.4	262	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	136.4	135.9	0.57	12.09	4484.3	968	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	139.4	136.4	0.03	1.1	374.4	223	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	142.4	139.4	0.024	0.77	252.5	86	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	144.9	142.4	0.017	0.58	222.8	122	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	148.4	144.9	0.067	1.42	461.9	184	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	151.4	148.4	0.081	2.23	684.5	218	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	154.4	151.4	0.059	2.19	606.1	202	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	157	154.4	0.055	1.96	753.7	270	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	158.09	157	0.086	3.3	1120.3	253	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	160.96	158.09	0.023	0.8	337	113	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	163	160.96	0.037	0.63	413.4	95	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	165	163	0.024	1.17	387.1	100	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	167.8	165	0.026	0.79	274.8	98	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	171	167.8	0.058	2.09	844.4	275	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	172.62	171	0.084	2.14	892.5	216	2022

BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	173.82	172.62	0.059	2.08	734.4	191	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	175	173.82	0.155	7.74	2151.1	278	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	176.17	175	0.056	1.14	730.9	120	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	177.97	176.17	0.256	5.87	2235	506	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	178.6	177.97	0.1	4.2	1437.9	363	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	179.73	178.6	0.056	2.99	1002.5	284	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	180.96	179.73	0.117	3.89	1714.3	452	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	182.94	180.96	0.281	4.28	2291.1	562	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	184.28	182.94	0.298	3.89	2033.6	425	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	185.94	184.28	0.249	9.04	4158.4	567	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	187.25	185.94	0.085	3.65	1370.2	468	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	188.68	187.25	0.556	10.36	5603.4	610	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	189.35	188.68	0.416	15.09	6427.4	758	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	190.3	189.35	0.193	5.8	3393.6	278	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	191.07	190.3	0.097	2.33	1512.1	120	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	193.78	191.07	0.019	0.54	375.4	102	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	195.43	193.78	0.027	0.64	468.4	107	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	197.26	195.43	0.04	0.68	759.7	111	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	199.93	197.26	0.031	0.48	788.9	85	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	202.62	199.93	0.097	0.48	628.3	111	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	205.2	202.62	0.009	0.12	107.4	82	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	208.02	205.2	0.016	0.04	15	65	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	210.3	208.02	0.002	0.08	22.3	59	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	213.01	210.3	0.046	0.44	155.6	122	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	214.81	213.01	0.01	0.57	290.7	129	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	217.4	214.81	0.021	0.55	205.8	102	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	220.4	217.4	0.027	0.58	290.8	122	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	223.4	220.4	0.022	0.6	301.5	104	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	226.4	223.4	0.053	0.92	425.6	121	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	229.4	226.4	0.057	0.75	574.8	120	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	232.4	229.4	0.028	0.73	311.6	99	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	234.55	232.4	0.075	1.34	743.9	143	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	236.66	234.55	0.081	1.98	1102.7	174	2022

BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	239	236.66	0.046	0.8	693.8	96	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	241.4	239	0.014	0.39	280	78	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	243.82	241.4	0.015	0.42	183.4	75	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	246.87	243.82	0.018	0.5	331.9	91	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	249.04	246.87	0.015	0.37	214.4	50	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	252	249.04	0.009	0.22	119.2	42	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	255	252	0.014	0.12	52.2	35	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	258	255	0.013	0.31	183.1	53	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	260.98	258	0.009	0.25	145.7	43	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	264	260.98	0.017	0.28	185.1	47	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	266.96	264	0.014	0.39	215.8	47	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	269.45	266.96	0.006	0.35	235.6	37	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	271.4	269.45	0.014	0.72	468.5	98	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	274.4	271.4	0.008	0.59	423.6	90	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	277.4	274.4	0.022	0.34	249.1	58	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	278.89	277.4	0.015	0.41	318.5	57	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	281.37	278.89	0.011	0.3	222.4	63	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	283.4	281.37	0.008	0.15	70.5	93	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	284.7	283.4	0.014	0.46	233.1	124	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	286.48	284.7	0.075	1.46	795.6	135	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	288.72	286.48	0.038	0.84	410.9	139	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	291.7	288.72	0.041	1.2	611.1	95	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	294.62	291.7	0.029	0.76	321.4	82	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	297.62	294.62	0.043	1.29	686.5	126	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	300.98	297.62	0.161	1.39	730.7	159	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	303.73	300.98	0.066	0.37	248.5	72	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	306.67	303.73	0.011	0.22	113	45	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	309.46	306.67	0.902	0.15	101.9	43	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	311.11	309.46	0.048	0.75	474.9	135	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	314.1	311.11	0.023	0.61	524.4	104	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	314.88	314.1	0.082	0.84	472.4	87	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	317.65	314.88	0.035	1.13	731.3	146	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	319.96	317.65	0.026	0.71	656.5	108	2022

BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	321.48	319.96	0.021	0.31	94.2	120	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	324	321.48	0.021	0.89	961.6	108	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	325.87	324	0.019	0.62	516.6	102	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	328.08	325.87	0.06	0.7	820.7	76	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	330.06	328.08	0.083	0.57	284.8	51	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	332.84	330.06	0.023	0.34	120.4	73	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	334.9	332.84	0.004	0.16	80.2	93	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	336.64	334.9	0.004	0.22	101.9	103	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	340.4	336.64	0.004	0.2	67.8	79	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	342	340.4	0.01	0.23	166.4	111	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	344.29	342	0.02	0.13	30.9	24	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	346.4	344.29	0.007	0.16	84.4	33	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	349.4	346.4	0.018	0.43	186.4	43	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	352.4	349.4	0.044	0.91	574.5	93	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	354.89	352.4	0.069	1.24	896.5	68	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	356.97	354.89	0.031	0.24	176	19	2022
BRDDH22-008	374863.857	6303361.94	1876.921	285	-85	358.4	358.4	356.97	0.045	0.51	428.3	34	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	1.8	0.2	0.013	0.35	152.6	74	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	3.9	1.8	0.016	0.47	94.1	55	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	5.29	3.9	0.007	0.15	24.1	44	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	7.96	5.29	0.013	0.15	92.2	71	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	9.51	7.96	0.012	0.19	123.8	80	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	12.53	9.51	0.012	0.18	47.1	56	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	15.5	12.53	0.007	0.18	70	55	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	18	15.5	0.002	0.12	48.5	56	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	19.45	18	0.005	0.07	9.6	72	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	20.9	19.45	0.037	0.58	245.1	98	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	22.45	20.9	0.038	0.39	229.4	68	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	23.18	22.45	0.016	0.49	219.9	50	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	26.18	23.18	0.064	0.65	604.4	51	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	29.1	26.18	0.02	0.38	247.1	76	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	30.8	29.1	0.007	0.29	100.8	111	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	33.6	30.8	0.021	0.56	442.8	125	2022

BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	34.9	33.6	0.026	0.58	446.6	113	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	37.87	34.9	0.008	0.31	131.5	48	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	40.9	37.87	0.003	0.12	72.3	37	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	43.9	40.9	0.007	0.22	122.4	45	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	46.9	43.9	0.008	0.35	120.2	46	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	49.3	46.9	0.007	0.27	100.4	44	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	51.05	49.3	0.017	0.4	340.9	94	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	52.25	51.05	0.006	0.27	204	103	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	55	52.25	0.009	0.43	291.5	104	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	57.1	55	0.007	0.58	430.6	131	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	60.3	57.1	0.01	0.57	347.3	149	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	62	60.3	0.005	0.37	263.4	68	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	64.23	62	0.003	0.23	76.4	62	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	65.48	64.23	0.002	0.19	125.8	83	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	67.42	65.48	0.014	0.49	387.4	111	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	69	67.42	0.001	0.33	201.1	97	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	71	69	0.001	0.42	228	86	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	72.42	71	0.001	0.33	220	107	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	74.7	72.42	0.016	1	628.7	116	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	76.25	74.7	0.051	1.62	918.2	163	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	79	76.25	0.009	0.42	220.2	60	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	81.5	79	0.012	0.72	465.9	75	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	83.5	81.5	0.013	0.32	204.6	66	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	85.21	83.5	0.003	0.36	177.5	66	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	86.32	85.21	0.003	0.26	152.8	121	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	87.68	86.32	0.008	0.23	98.7	87	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	90.55	87.68	0.026	0.65	335.4	120	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	92.33	90.55	0.012	0.4	276.8	122	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	93.63	92.33	0.005	0.44	290.6	100	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	96.2	93.63	0.005	0.24	109.9	70	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	97.2	96.2	0.005	0.25	108.4	53	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	100.2	97.2	0.001	0.21	79.9	54	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	102	100.2	0.002	0.2	85.5	48	2022

BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	104.54	102	0.001	0.2	89.7	68	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	107	104.54	0.001	0.11	46.9	64	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	109.97	107	0.001	0.11	56.2	49	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	112	109.97	0.002	0.18	77.2	42	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	114.28	112	0.005	0.22	89.2	51	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	115.74	114.28	0.001	0.19	81.1	108	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	116.68	115.74	0.005	0.4	142	89	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	117.26	116.68	0.009	0.31	123.5	115	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	118.64	117.26	0.001	0.1	33.3	82	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	119.9	118.64	0.005	0.18	86.7	79	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	122.47	119.9	0.001	0.15	84.2	42	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	124.43	122.47	0.001	0.2	103.2	52	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	126.98	124.43	0.001	0.06	41.7	95	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	129.96	126.98	0.045	0.37	397.9	51	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	132.64	129.96	0.005	0.02	13.5	47	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	135	132.64	0.007	0.02	23.2	51	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	137	135	0.007	0.02	18.9	54	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	139.41	137	0.011	0.11	138.1	76	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	140.05	139.41	0.001	0.1	99.5	78	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	142	140.05	0.018	0.2	178.4	93	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	143.85	142	0.007	0.06	40	69	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	146.06	143.85	0.087	0.22	122.5	63	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	148.52	146.06	0.003	0.04	14.9	33	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	151	148.52	0.012	0.4	163.6	64	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	152.11	151	0.005	0.2	74.1	66	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	153.5	152.11	0.025	0.52	194.1	117	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	155.67	153.5	0.016	0.59	193.3	124	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	158.5	155.67	0.032	0.29	290.4	97	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	160.6	158.5	0.027	0.21	287.9	90	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	162.88	160.6	0.014	0.2	195.8	76	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	164.67	162.88	0.026	0.61	620.9	117	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	166.9	164.67	0.018	0.45	228.4	109	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	167.8	166.9	0.024	0.41	164.2	107	2022

BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	170.28	167.8	0.026	0.74	497.6	121	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	172.32	170.28	0.02	0.74	386.4	83	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	173.68	172.32	0.031	0.87	544.5	144	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	175.38	173.68	0.026	0.44	308.1	143	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	178.1	175.38	0.001	0.12	32.1	67	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	181	178.1	0.013	0.29	141.5	33	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	182.9	181	0.013	0.28	259.1	58	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	185.9	182.9	0.004	0.18	59.1	91	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	188.95	185.9	0.003	0.2	52.3	90	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	191.08	188.95	0.005	0.26	71	75	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	193	191.08	0.003	0.2	23.2	40	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	194.87	193	0.016	0.4	323.8	111	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	197.15	194.87	0.003	0.1	43.2	35	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	199.95	197.15	0.007	0.22	126.9	36	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	202.84	199.95	0.001	0.21	49.2	134	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	205	202.84	0.007	0.32	122.3	99	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	208	205	0.018	1.31	316.6	133	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	210.15	208	0.008	0.36	214.4	122	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	212.23	210.15	0.009	0.31	155.9	50	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	215.35	212.23	0.018	0.64	403.6	51	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	218.35	215.35	0.003	0.17	87.7	69	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	221.35	218.35	0.008	0.36	207.5	105	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	223.48	221.35	0.019	0.58	385.8	128	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	225.05	223.48	0.004	0.29	40.4	63	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	227.5	225.05	0.003	0.32	48.3	57	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	229.8	227.5	0.005	0.23	80.2	131	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	231.75	229.8	0.015	0.75	281.4	97	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	233.79	231.75	0.003	0.14	48.7	49	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	236.1	233.79	0.003	0.2	36.7	73	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	238.72	236.1	0.004	0.21	87.5	89	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	241	238.72	0.005	0.21	73	94	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	243.56	241	0.021	0.87	212.4	98	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	244.51	243.56	0.005	0.4	127	47	2022

BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	245.2	244.51	0.009	0.25	213.1	138	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	247.58	245.2	0.021	0.45	248.9	106	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	249.48	247.58	0.008	0.45	99.9	227	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	250.89	249.48	0.02	0.65	285.7	60	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	251.5	250.89	0.034	0.52	427.6	51	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	253.5	251.5	0.028	0.71	444.3	50	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	256	253.5	0.014	0.44	295.4	100	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	258.22	256	0.022	0.72	415.9	54	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	259.86	258.22	0.007	0.28	199	81	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	262	259.86	0.008	0.53	233.2	310	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	265	262	0.011	0.69	314.5	119	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	271	265	0.005	0.09	30.2	88	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	274	271	0.015	0.45	198.6	124	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	274.6	274	0.013	0.81	199.5	68	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	275.45	274.6	0.017	0.24	68.4	73	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	277	275.45	0.007	0.26	137.1	78	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	279.6	277	0.006	0.22	69.3	76	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	282.1	279.6	0.01	0.22	142.4	94	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	284.9	282.1	0.01	0.19	165.5	72	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	286.54	284.9	0.011	0.17	171.7	62	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	288.3	286.54	0.005	0.16	123.6	59	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	289.63	288.3	0.004	0.07	64.6	56	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	291.78	289.63	0.021	0.18	287.3	62	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	294.23	291.78	0.058	0.33	759.8	40	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	297.13	294.23	0.036	0.2	634.2	38	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	300	297.13	0.019	0.12	240.1	23	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	303	300	0.008	0.12	126	37	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	305.55	303	0.01	0.2	144.1	42	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	308.55	305.55	0.019	0.41	344.7	60	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	310.73	308.55	0.002	0.32	55.1	69	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	312.88	310.73	0.009	0.26	181.1	60	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	314.36	312.88	0.014	0.3	219.9	63	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	317.2	314.36	0.008	0.25	135.3	90	2022

BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	318.65	317.2	0.001	0.11	39.9	72	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	320.75	318.65	0.008	0.06	101.4	60	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	321.83	320.75	0.007	0.13	94.8	32	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	322.84	321.83	0.004	0.11	51.8	34	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	325.23	322.84	0.006	0.24	153.3	42	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	328	325.23	0.001	0.04	25.8	83	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	329.68	328	0.001	0.08	34.8	22	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	332.42	329.68	0.004	0.08	88.6	92	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	333.9	332.42	0.001	0.08	47.3	45	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	336.7	333.9	0.005	0.13	50.1	89	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	337.54	336.7	0.003	0.14	56.3	54	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	339.54	337.54	0.001	0.07	29.3	25	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	341.42	339.54	0.019	0.28	372.7	28	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	343	341.42	0.005	0.24	169.7	59	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	343.64	343	0.001	0.08	46.8	21	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	344.56	343.64	0.001	0.07	43.3	49	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	346.6	344.56	0.031	0.11	137.6	28	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	347.83	346.6	0.011	0.34	258	41	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	350	347.83	0.001	0.15	52.8	68	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	353	350	0.001	0.08	22.9	61	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	355	353	0.001	0.15	31.8	65	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	356.94	355	0.001	0.08	29.6	50	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	359.9	356.94	0.011	0.17	172.2	22	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	360.83	359.9	0.014	0.26	236.5	39	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	363.33	360.83	0.051	0.26	207.9	71	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	365.82	363.33	0.008	0.09	76.5	27	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	367	365.82	0.013	0.09	109.4	25	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	368.21	367	0.014	0.21	247.7	57	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	370.13	368.21	0.013	0.41	385.1	56	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	370.83	370.13	0.03	0.25	137	100	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	371.92	370.83	0.021	0.36	311.1	44	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	374	371.92	0.012	0.5	151.9	54	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	376	374	0.01	0.52	127.8	112	2022

BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	379	376	0.016	0.43	298.1	93	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	382	379	0.007	0.32	141.7	40	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	383.93	382	0.022	0.47	212	44	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	386.82	383.93	0.006	0.46	131	88	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	388.94	386.82	0.004	0.31	65.5	113	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	391.92	388.94	0.004	0.38	67.1	120	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	394	391.92	0.003	0.31	74.8	105	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	395.65	394	0.005	0.34	105.1	108	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	397	395.65	0.071	0.33	1175.1	78	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	400	397	0.008	0.19	120.5	38	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	403	400	0.007	0.12	101.9	36	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	406	403	0.006	0.13	68.5	41	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	409	406	0.009	0.18	111.9	54	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	412	409	0.019	0.39	243.2	54	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	415	412	0.014	0.22	145.5	53	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	417.06	415	0.008	0.16	102.9	47	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	418.87	417.06	0.007	0.1	30.3	37	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	421	418.87	0.006	0.09	40	33	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	424	421	0.006	0.23	29.3	30	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	427	424	0.009	0.08	48.4	29	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	430	427	0.007	0.1	46	34	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	433	430	0.005	0.07	27.2	32	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	436	433	0.005	0.07	21	31	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	438.22	436	0.008	0.11	73.7	43	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	441.1	438.22	0.011	0.26	73.9	23	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	443.6	441.1	0.005	0.09	32	32	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	445	443.6	0.007	0.07	20.6	50	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	448.3	445	0.003	0.07	14.4	79	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	449.58	448.3	0.03	0.22	107.1	90	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	454	449.58	0.009	0.15	44.2	41	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	455.2	454	0.009	0.31	169.4	87	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	458.85	455.2	0.011	0.36	123.7	160	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	461.59	458.85	0.009	0.14	26.2	24	2022

BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	464.3	461.59	0.01	0.11	37.6	26	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	466	464.3	0.014	0.73	71.2	45	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	468.21	466	0.008	0.42	69.4	19	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	469.9	468.21	0.008	0.22	28.5	12	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	472	469.9	0.011	0.45	65	35	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	473.91	472	0.007	0.29	15.1	21	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	476.04	473.91	0.006	0.31	45.1	21	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	478.55	476.04	0.004	0.19	41	26	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	479.52	478.55	0.004	1.03	231.1	60	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	482.03	479.52	0.007	0.26	32.2	26	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	483.86	482.03	0.011	0.35	37.3	31	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	485.44	483.86	0.007	0.11	22.2	31	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	487	485.44	0.014	0.04	9.3	30	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	490	487	0.008	0.05	10.8	38	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	493	490	0.001	0.11	14.1	38	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	496	493	0.003	0.27	23.2	40	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	499	496	0.001	0.16	16.2	37	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	500.5	499	0.005	0.36	43.9	46	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	503	500.5	0.001	0.16	43.5	40	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	506	503	0.001	0.12	60.1	47	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	509.06	506	0.001	0.11	50.4	57	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	510.08	509.06	0.026	0.37	151.3	66	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	510.76	510.08	0.053	0.3	571	36	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	512.37	510.76	0.01	0.06	72.9	25	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	515.13	512.37	0.001	0.02	12.5	26	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	518	515.13	0.005	0.04	57.7	25	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	519	518	0.001	0.04	22.6	18	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	522	519	0.001	0.01	8.1	14	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	525	522	0.001	0.01	7.3	19	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	528	525	0.001	0.01	4.8	17	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	530.9	528	0.01	0.11	156.1	17	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	533.37	530.9	0.001	0.02	8.9	34	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	536.17	533.37	0.004	0.92	126.5	400	2022

BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	538.55	536.17	0.001	0.05	9.4	36	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	539.72	538.55	0.001	0.05	7.6	30	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	542.14	539.72	0.001	0.05	9.6	41	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	544.94	542.14	0.004	0.15	88.9	81	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	547.47	544.94	0.005	0.21	97.4	81	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	550.46	547.47	0.009	0.24	117.6	79	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	553	550.46	0.008	0.1	82.2	52	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	556	553	0.003	0.09	60.3	50	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	558	556	0.004	0.06	49	36	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	559	558	0.006	0.005	4.8	18	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	562	559	0.003	0.05	43.6	28	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	564.9	562	0.006	0.18	74.2	28	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	566.32	564.9	0.011	0.25	211.4	27	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	566.82	566.32	0.017	1.32	14950	43	2022
BRDDH22-009	374928.671	6303648.271	1864.645	105	-70	568	568	566.82	0.004	0.06	29.1	36	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	78	75.16	0.013	0.61	287.5	90	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	81	78	0.017	0.55	226.5	92	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	83.03	81	0.022	0.34	146.7	102	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	84.9	83.03	0.008	0.44	171.6	72	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	87.9	84.9	0.019	0.41	278.1	95	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	90.95	87.9	0.006	0.57	237.3	85	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	93.41	90.95	0.006	0.19	61.6	49	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	94.47	93.41	0.008	0.36	116.7	45	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	97.25	94.47	0.007	0.17	73.6	41	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	100.25	97.25	0.006	0.11	32.5	53	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	103.25	100.25	0.007	0.15	60.6	49	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	105	103.25	0.012	0.13	33.8	62	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	106.92	105	0.004	0.3	59.2	63	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	108	106.92	0.037	1.88	784.4	116	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	110.08	108	0.037	1.84	647.2	93	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	111.7	110.08	0.006	0.44	189.9	60	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	113.26	111.7	0.021	0.73	428.2	64	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	114.1	113.26	0.016	0.54	311.5	74	2022

BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	116	114.1	0.019	0.89	370.7	72	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	119	116	0.012	0.3	178.5	65	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	119.6	119	0.02	0.37	231.2	85	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	121.93	119.6	0.012	0.14	61.5	91	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	124	121.93	0.007	0.15	56.8	58	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	124.5	124	0.019	0.07	55.7	99	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	126.84	124.5	0.01	0.36	228.2	78	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	129	126.84	0.019	0.56	376.1	70	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	130.86	129	0.012	0.24	101.8	60	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	133.36	130.86	0.001	0.04	14.7	49	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	136.06	133.36	0.001	0.02	6	45	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	138.52	136.06	0.002	0.04	14.8	42	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	141.38	138.52	0.008	0.24	215.7	53	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	142.95	141.38	0.003	0.04	9.1	50	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	143.75	142.95	0.001	0.03	9.9	54	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	146	143.75	0.001	0.08	33.7	82	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	147	146	0.029	0.68	177.6	82	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	149.24	147	0.003	0.08	29.4	93	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	152	149.24	0.001	0.13	82	64	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	155.07	152	0.031	0.35	191.3	73	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	156	155.07	0.011	0.16	87.8	101	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	157.92	156	0.005	0.2	67.7	87	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	158.84	157.92	0.004	0.23	126.8	76	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	161.3	158.84	0.007	0.67	194.8	89	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	162	161.3	0.002	0.47	174.6	84	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	164.66	162	0.05	0.57	239	59	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	166	164.66	0.013	0.66	290.7	131	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	168	166	0.006	0.49	258.4	232	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	170.68	168	0.004	0.34	86.1	164	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	172.21	170.68	0.005	0.4	108.3	204	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	174	172.21	0.011	0.19	42	151	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	177	174	0.005	0.29	110.7	175	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	180	177	0.009	0.72	224.4	120	2022

BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	183	180	0.025	0.45	146.5	149	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	186	183	0.013	0.49	151.9	94	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	189	186	0.015	0.72	259.5	108	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	190.95	189	0.004	0.41	82.9	112	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	192.4	190.95	0.006	0.51	273.8	109	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	194.07	192.4	0.014	0.99	519.8	154	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	196	194.07	0.017	0.23	84.2	63	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	198.7	196	0.01	0.15	61.6	63	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	201.51	198.7	0.006	0.23	37.8	96	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	204	201.51	0.005	0.19	89.5	77	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	206.38	204	0.023	0.89	463	82	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	209	206.38	0.008	0.11	79.9	38	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	212	209	0.009	0.22	108.3	42	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	215	212	0.005	0.07	38.7	26	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	217.52	215	0.017	0.19	89.6	56	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	220	217.52	0.005	0.21	50.9	92	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	222	220	0.031	0.75	385.5	101	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	224.49	222	0.051	0.82	416.5	87	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	227.48	224.49	0.026	0.58	396.9	93	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	230.3	227.48	0.026	0.56	359.7	80	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	233.3	230.3	0.02	0.53	389.8	83	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	236.3	233.3	0.016	0.59	400.8	69	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	237.96	236.3	0.028	0.55	587.5	73	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	238.44	237.96	0.006	0.06	54.2	53	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	240.7	238.44	0.026	0.33	539.2	75	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	242	240.7	0.002	0.11	57.7	49	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	244.2	242	0.003	0.16	78.6	40	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	245.53	244.2	0.014	0.44	345.2	70	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	248.48	245.53	0.016	0.74	445.8	110	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	250.13	248.48	0.007	0.37	202.4	93	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	251.06	250.13	0.014	0.4	216.9	83	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	254	251.06	0.021	0.67	410.4	91	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	256	254	0.043	0.95	616.8	85	2022

BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	258	256	0.044	0.65	713.2	64	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	260.86	258	0.027	0.34	575.6	78	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	262	260.86	0.021	0.54	406.7	103	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	264	262	0.006	0.17	110.3	60	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	266.77	264	0.005	0.13	99.8	43	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	269.48	266.77	0.008	0.18	155.5	102	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	272.05	269.48	0.017	0.36	469	101	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	274	272.05	0.011	0.45	264.4	110	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	276.13	274	0.008	0.53	226	110	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	279	276.13	0.009	0.41	93.5	110	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	282	279	0.011	0.23	61.4	108	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	284	282	0.01	0.28	93.8	100	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	286.38	284	0.015	0.35	78.8	103	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	289.29	286.38	0.02	0.43	279.7	131	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	292.26	289.29	0.014	0.23	128.4	36	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	295.2	292.26	0.008	0.12	136.7	18	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	297	295.2	0.003	0.06	93	14	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	300	297	0.014	0.11	160.6	17	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	301.49	300	0.025	0.19	313.2	23	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	304.49	301.49	0.025	0.34	361.7	26	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	307.58	304.49	0.02	0.29	246.6	24	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	309.44	307.58	0.02	0.16	266	17	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	312.66	309.44	0.035	1.09	708	228	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	314.4	312.66	0.031	1.17	759.1	227	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	317.21	314.4	0.029	0.78	750.9	112	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	320	317.21	0.013	0.29	286.8	81	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	321.6	320	0.01	2.63	146.4	49	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	324.56	321.6	0.101	0.41	582.8	46	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	327.56	324.56	0.041	0.42	473.1	54	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	330.27	327.56	0.02	0.41	397.5	78	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	333.27	330.27	0.004	0.12	73.5	53	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	336.18	333.27	0.006	0.1	79.2	39	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	338.76	336.18	0.009	0.16	193.5	42	2022

BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	341.73	338.76	0.012	0.34	289.9	46	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	344.74	341.73	0.014	0.48	228.8	49	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	347.7	344.74	0.01	0.44	145.4	52	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	350.8	347.7	0.013	0.12	150.2	39	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	351.9	350.8	0.028	0.17	377.1	26	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	354.9	351.9	0.011	0.16	210.7	44	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	357.9	354.9	0.029	0.25	557.7	45	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	360.9	357.9	0.024	0.44	677.4	42	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	362.37	360.9	0.037	0.58	930.5	40	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	363.4	362.37	0.01	0.28	341.5	38	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	365.74	363.4	0.025	0.37	526.2	30	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	367.4	365.74	0.003	0.05	37.4	37	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	369.1	367.4	0.013	0.34	269.1	56	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	369.67	369.1	0.001	0.12	91.6	40	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	372	369.67	0.005	0.25	102.4	59	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	374.8	372	0.017	0.87	297.9	103	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	377.63	374.8	0.008	0.28	157.6	103	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	380.63	377.63	0.083	0.86	922.6	60	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	383.35	380.63	0.116	1.65	1701.5	72	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	386.07	383.35	0.127	1.72	1541.3	58	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	388	386.07	0.043	0.8	983.2	66	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	390.56	388	0.011	0.89	963.5	60	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	393	390.56	0.009	0.17	111.3	61	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	396	393	0.011	0.33	377	32	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	398.7	396	0.043	1.27	1249.8	93	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	401.7	398.7	0.039	1.32	1056.1	114	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	403.8	401.7	0.043	1.13	1160.8	68	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	404.4	403.8	0.031	0.58	421.1	63	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	407	404.4	0.008	0.03	10.3	38	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	408	407	0.008	0.02	7.9	34	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	409.85	408	0.008	0.03	9.9	47	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	411.57	409.85	0.017	0.49	133.2	31	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	412.96	411.57	0.008	0.07	18.2	35	2022

BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	415.75	412.96	0.006	0.13	41	41	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	416.85	415.75	0.023	1.43	566.9	170	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	419.12	416.85	0.008	0.29	248	33	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	420.52	419.12	0.004	0.13	137.6	31	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	423	420.52	0.014	0.26	224.5	28	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	426	423	0.012	0.54	340.3	41	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	427.85	426	0.017	0.3	145	27	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	430.66	427.85	0.026	0.44	340.5	41	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	433	430.66	0.034	0.58	615.6	105	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	436	433	0.016	0.32	230.3	73	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	438	436	0.006	0.12	101.9	48	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	440	438	0.005	0.13	113.3	49	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	442.24	440	0.019	0.44	415.2	54	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	445	442.24	0.029	0.42	477.3	76	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	447.43	445	0.018	0.41	439.9	72	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	450	447.43	0.016	0.5	348.4	78	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	452	450	0.02	0.99	575.6	75	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	453.72	452	0.031	1.04	711.9	95	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	455.87	453.72	0.028	0.86	647.1	140	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	458	455.87	0.015	0.28	234.8	36	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	459.47	458	0.025	0.31	289.5	37	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	462.26	459.47	0.022	0.18	238.6	44	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	465	462.26	0.016	0.25	307	88	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	468	465	0.013	0.29	294.5	91	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	471	468	0.034	0.48	417.3	62	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	473	471	0.045	0.41	615.8	54	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	475.11	473	0.024	0.19	108.7	41	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	477	475.11	0.02	0.23	182	43	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	480	477	0.009	0.14	139	43	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	483	480	0.017	0.21	179.8	41	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	486	483	0.015	0.18	137.9	51	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	488.6	486	0.013	0.25	226.2	53	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	491.6	488.6	0.01	0.08	80.3	38	2022

BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	494.6	491.6	0.016	0.23	277.7	93	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	496	494.6	0.007	0.08	71.7	37	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	499	496	0.022	0.1	142.3	39	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	500.83	499	0.013	0.09	102.6	51	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	503.75	500.83	0.023	0.15	242.2	41	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	505.47	503.75	0.02	0.18	258.5	46	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	507	505.47	0.04	0.46	584.4	51	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	510	507	0.032	0.34	399	44	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	512	510	0.032	0.3	377.7	54	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	514	512	0.021	0.19	254.8	47	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	516	514	0.028	0.34	463.6	48	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	519	516	0.019	0.13	182.6	39	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	522	519	0.014	0.23	364	48	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	523.27	522	0.011	0.21	223.7	39	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	525	523.27	0.022	0.1	121.6	41	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	528	525	0.016	0.52	375.1	72	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	530	528	0.013	0.57	413.1	70	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	531	530	0.003	0.14	127	39	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	533.4	531	0.014	0.35	252.4	71	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	534.94	533.4	0.014	0.13	88.9	37	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	536.53	534.94	0.06	0.09	101.6	23	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	538.6	536.53	0.013	0.24	144.8	33	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	540	538.6	0.024	0.59	380.1	97	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	543	540	0.005	0.12	92.7	50	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	544.87	543	0.022	0.29	68.8	87	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	547	544.87	0.001	0.1	43.5	39	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	547.7	547	0.001	0.1	32.2	31	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	550.7	547.7	0.015	0.37	224.3	51	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	552	550.7	0.001	0.08	52.4	31	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	554.14	552	0.017	0.48	344.4	68	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	556	554.14	0.005	0.26	120.8	69	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	558.38	556	0.006	0.24	104.3	83	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	561	558.38	0.003	0.09	84.3	36	2022

BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	564	561	0.007	0.11	98.8	40	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	567	564	0.005	0.06	43.2	23	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	570	567	0.006	0.06	28.8	25	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	573	570	0.014	0.07	27.2	24	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	576	573	0.008	0.11	81.8	38	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	576.59	576	0.008	0.06	68.8	34	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	577.1	576.59	0.021	0.08	70.3	33	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	579	577.1	0.012	0.06	44.2	30	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	581.08	579	0.023	0.08	55.7	33	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	581.87	581.08	0.036	0.12	103.8	82	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	584.87	581.87	0.025	0.14	144.3	60	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	587.74	584.87	0.017	0.08	62.5	27	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	589.53	587.74	0.013	0.09	45.8	24	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	591.04	589.53	0.008	0.1	68.1	22	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	594	591.04	0.012	0.07	48.9	22	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	597	594	0.01	0.05	22.6	23	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	600	597	0.014	0.07	49.5	16	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	602	600	0.019	0.08	35.9	15	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	603.15	602	0.01	0.05	33.6	18	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	605.12	603.15	0.034	0.19	135.3	89	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	606.9	605.12	0.01	0.06	11.9	32	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	609	606.9	0.018	0.14	43.7	33	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	2.44	0.33	0.007	0.22	40.5	56	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	5.44	2.44	0.008	0.12	61.1	65	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	8.44	5.44	0.009	0.27	133	87	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	11.44	8.44	0.011	0.2	155.9	67	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	14.44	11.44	0.02	0.41	271.3	79	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	17	14.44	0.019	0.66	192.6	81	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	18	17	0.024	0.29	218.5	62	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	21	18	0.012	0.44	170.9	86	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	24	21	0.019	0.85	278	140	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	25.3	24	0.021	0.62	302.5	143	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	29	26	0.021	0.44	226.6	102	2022

BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	30.8	29	0.035	0.36	203.5	76	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	31.7	30.8	0.005	0.09	5.4	80	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	32.29	31.7	0.022	0.38	258.9	86	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	35.29	32.29	0.002	0.13	20.4	67	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	38.29	35.29	0.002	0.09	7	68	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	39.94	38.29	0.006	0.37	165.8	39	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	42	39.94	0.008	0.27	160.4	40	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	45	42	0.01	0.26	171.8	41	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	48	45	0.004	0.23	125.4	35	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	51	48	0.001	0.19	66.8	34	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	54	51	0.015	0.34	159.2	44	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	57	54	0.005	0.32	232	51	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	58.49	57	0.004	0.37	115.9	62	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	60.48	58.49	0.007	0.29	123.6	56	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	63.18	60.48	0.007	0.29	125.8	51	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	66.07	63.18	0.004	0.27	103.5	36	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	69	66.07	0.005	0.27	108.8	53	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	72	69	0.007	0.49	199.4	69	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	75.16	72	0.006	0.33	142.5	68	2022
BRDDH22-011	374928.003	6303648.458	1864.859	110	-85	609	26	25.3	0.032	0.78	311.4	120	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	3	1.91	0.015	0.4	120.1	44	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	4.8	3	0.092	0.88	2105.8	47	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	7.8	4.8	0.002	0.08	8.1	68	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	10.8	7.8	0.003	0.14	15.9	67	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	13.8	10.8	0.003	0.17	17.5	57	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	16.8	13.8	0.002	0.09	6.5	52	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	19.8	16.8	0.003	0.16	6.3	61	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	22.8	19.8	0.004	0.1	7.1	76	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	25.64	22.8	0.005	0.2	10.1	71	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	26.29	25.64	0.001	0.15	8.8	75	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	28.18	26.29	0.005	0.28	111.1	45	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	29.95	28.18	0.015	0.32	85.3	47	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	31.43	29.95	0.012	0.43	200.1	50	2022

BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	33.45	31.43	0.012	0.26	215.4	49	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	35.93	33.45	0.008	0.09	78.2	63	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	39	35.93	0.014	0.41	244.3	63	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	40.91	39	0.027	0.94	360.4	64	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	42	40.91	0.015	0.15	20.4	53	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	45.61	42	0.022	0.62	343.4	63	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	48.76	45.61	0.02	0.83	592.4	59	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	51.2	48.76	0.011	0.72	647.8	67	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	52.6	51.2	0.022	1.29	551	66	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	54	52.6	0.004	0.12	75.3	77	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	55.73	54	0.006	0.16	101.7	77	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	58.7	55.73	0.012	0.22	266.5	119	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	61.16	58.7	0.016	0.22	299.7	74	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	61.73	61.16	0.051	1.15	782	93	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	62.81	61.73	0.141	1.31	1499.7	130	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	64.26	62.81	0.089	1.14	1218	110	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	66.35	64.26	0.036	1.04	733.8	128	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	67.91	66.35	0.021	0.48	263	98	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	69.44	67.91	0.025	0.31	288.2	51	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	71.42	69.44	0.017	0.37	286	172	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	74.17	71.42	0.022	0.43	290.1	116	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	76.28	74.17	0.058	0.96	826.6	114	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	79.25	76.28	0.009	0.38	229.9	154	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	82.25	79.25	0.021	0.44	464.1	107	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	85.24	82.25	0.018	1.14	402.1	374	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	88.18	85.24	0.023	0.47	283.3	150	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	91.02	88.18	0.01	0.12	121.4	80	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	93.08	91.02	0.024	0.28	217.4	126	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	94.04	93.08	0.055	0.19	109.2	66	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	96.18	94.04	0.075	0.39	393.3	74	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	99.15	96.18	0.01	0.11	102.7	86	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	102.15	99.15	0.013	0.19	145.5	88	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	104.73	102.15	0.045	0.13	119.5	79	2022

BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	106.86	104.73	0.068	0.1	83.1	68	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	109.28	106.86	0.023	0.16	176	58	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	110.91	109.28	0.025	0.44	351.3	86	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	112.58	110.91	0.023	0.39	291.9	60	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	115.44	112.58	0.033	0.32	353.9	105	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	118.44	115.44	0.005	0.1	83.1	49	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	121.49	118.44	0.005	0.09	46.1	37	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	124.43	121.49	0.007	0.16	90	43	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	127.43	124.43	0.005	0.08	57	32	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	130.43	127.43	0.004	0.11	40.1	47	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	133.43	130.43	0.005	0.11	42.3	38	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	136.43	133.43	0.005	0.09	67.6	36	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	139.43	136.43	0.029	0.06	49.3	33	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	142.26	139.43	0.009	0.1	63.1	42	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	144.48	142.26	0.015	0.32	141.2	104	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	147	144.48	0.006	0.1	44.8	75	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	149.97	147	0.006	0.34	108.2	86	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	151.43	149.97	0.01	0.45	154.8	67	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	153.6	151.43	0.004	0.15	27	41	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	155.88	153.6	0.009	0.42	216.4	82	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	157.24	155.88	0.015	0.38	292.9	85	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	160.21	157.24	0.021	0.6	408.2	99	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	162.65	160.21	0.032	0.66	558.9	88	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	165	162.65	0.014	0.38	260.8	72	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	166.96	165	0.055	1.04	1091	82	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	168.14	166.96	0.014	0.53	365.7	69	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	169.83	168.14	0.023	0.75	524.7	49	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	171.53	169.83	0.027	0.48	502.7	46	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	173.24	171.53	0.018	0.58	591	62	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	173.74	173.24	0.003	0.2	232	25	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	175.74	173.74	0.031	1.36	1190.2	132	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	178.02	175.74	0.031	1.27	1042.9	110	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	179.52	178.02	0.018	0.35	488.3	83	2022

BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	181.01	179.52	0.008	0.29	174.5	59	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	181.83	181.01	0.002	0.14	45	69	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	183.41	181.83	0.023	0.65	486.5	74	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	185.45	183.41	0.016	0.28	165.8	59	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	187.13	185.45	0.017	0.24	167.7	62	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	190.13	187.13	0.018	0.25	122.5	52	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	192	190.13	0.021	0.34	217.5	71	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	195	192	0.071	0.21	227	85	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	196.08	195	0.151	3.43	5364.1	266	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	197.08	196.08	0.141	3.63	6045.9	304	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	198.08	197.08	0.213	5.92	9645.7	389	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	199.08	198.08	0.076	2.15	3030.2	241	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	200.04	199.08	0.074	2.13	2382	206	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	202.04	200.04	0.051	1.46	1367.7	182	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	204.13	202.04	0.028	1.15	632.1	132	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	207	204.13	0.006	0.28	159.7	100	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	208.58	207	0.012	0.3	278.5	92	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	210	208.58	0.091	2.61	3439.8	183	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	211.65	210	0.019	0.73	713.5	105	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	213.66	211.65	0.019	0.95	741	126	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	216	213.66	0.042	1.13	1565.2	120	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	219	216	0.01	0.46	292.4	102	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	222	219	0.012	0.5	471.4	89	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	225	222	0.014	0.53	597.8	109	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	228	225	0.006	0.26	86.1	81	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	230.06	228	0.054	0.44	182.2	87	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	233	230.06	0.014	0.73	471	77	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	236	233	0.013	0.67	394.6	86	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	239	236	0.011	0.4	201.9	69	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	240	239	0.011	0.37	439.7	59	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	243	240	0.014	0.57	306.4	63	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	245.84	243	0.015	0.62	323	60	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	246.83	245.84	0.005	0.23	95.8	43	2022

BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	247.69	246.83	0.021	0.42	405.6	26	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	249.99	247.69	0.019	0.5	441	30	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	251.65	249.99	0.012	0.25	155.8	76	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	252.12	251.65	0.005	0.26	94.7	65	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	255	252.12	0.005	0.27	92.4	71	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	257.7	255	0.209	0.82	79.1	80	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	260.44	257.7	0.008	0.15	68.9	62	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	263.44	260.44	0.006	0.24	89.4	58	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	265.69	263.44	0.006	0.15	78.4	61	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	267.92	265.69	0.007	0.2	114.5	55	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	270.6	267.92	0.006	0.17	82.4	61	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	273.25	270.6	0.003	0.27	112.2	67	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	276.16	273.25	0.006	0.35	470.4	100	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	277.97	276.16	0.005	0.09	37.6	67	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	280.8	277.97	0.001	0.12	41.6	52	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	282	280.8	0.001	0.03	33.8	36	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	284.58	282	0.023	0.5	190.9	64	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	287	284.58	0.003	0.5	190.8	100	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	290	287	0.004	0.18	110.5	73	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	293	290	0.007	0.12	94.6	69	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	296	293	0.011	0.09	78	63	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	299	296	0.014	0.07	45.3	57	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	301.1	299	0.004	0.08	42.2	58	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	303.19	301.1	0.014	0.45	454.5	101	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	305.33	303.19	0.003	0.06	11.3	71	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	307.5	305.33	0.004	0.16	18.2	64	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	308.66	307.5	0.006	0.05	4.2	92	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	309.62	308.66	0.006	0.24	99.4	105	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	312.22	309.62	0.008	0.06	3.1	100	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	315.2	312.22	0.009	0.18	98.8	54	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	318.1	315.2	0.006	0.17	67.4	75	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	321	318.1	0.006	0.12	30.3	112	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	324	321	0.006	0.13	64.8	106	2022

BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	326.18	324	0.005	0.1	32.6	122	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	329.06	326.18	0.025	0.55	513.5	86	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	332.04	329.06	0.02	0.38	333.9	94	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	332.57	332.04	0.008	0.23	142.7	83	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	333.21	332.57	0.005	0.12	36	62	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	336.12	333.21	0.011	0.34	280	98	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	339	336.12	0.017	0.41	369.2	91	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	340.05	339	0.063	3.65	4604.5	325	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	341	340.05	0.004	0.29	92.4	34	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	343.7	341	0.007	0.32	146.5	46	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	346.28	343.7	0.015	0.2	183.3	40	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	348.6	346.28	0.006	0.1	76	39	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	351.18	348.6	0.004	0.1	44.9	57	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	352.56	351.18	0.002	0.09	9.3	54	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	354.68	352.56	0.001	0.12	10.9	40	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	356.28	354.68	0.001	0.16	9.6	41	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	357.27	356.28	0.002	0.18	16.4	35	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	360.22	357.27	0.004	0.14	54.6	31	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	361.2	360.22	0.003	0.11	129.5	61	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	362.6	361.2	0.005	0.14	87.4	33	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	363.5	362.6	0.008	0.1	20	67	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	366.5	363.5	0.005	0.06	34.9	33	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	369.5	366.5	0.006	0.07	40.4	37	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	372.5	369.5	0.005	0.05	34.9	25	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	375.47	372.5	0.006	0.05	29.8	33	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	377.95	375.47	0.007	0.04	24.1	24	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	378.66	377.95	0.034	0.14	326.3	30	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	379.75	378.66	0.061	0.25	1063.2	58	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	381	379.75	0.012	0.4	306.6	83	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	382.54	381	0.008	0.26	232	93	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	385.5	382.54	0.001	0.04	30.4	26	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	388.5	385.5	0.001	0.08	30.8	36	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	391.5	388.5	0.001	0.08	24.9	41	2022

BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	394.5	391.5	0.001	0.04	21.2	38	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	397.5	394.5	0.001	0.04	17.8	33	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	400.45	397.5	0.001	0.07	14.3	36	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	401.17	400.45	0.004	0.51	258	49	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	402.65	401.17	0.014	0.09	30.8	57	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	405.65	402.65	0.013	0.23	131.8	65	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	408	405.65	0.012	1.84	497.3	87	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	410.77	408	0.025	0.36	65	50	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	413.5	410.77	0.047	0.26	180.5	77	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	416.5	413.5	0.063	0.43	196.1	52	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	418.2	416.5	0.027	0.33	45.8	50	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	421.2	418.2	0.013	0.26	87.6	50	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	422.4	421.2	0.086	0.83	233.8	60	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	425.45	422.4	0.04	0.21	133.4	50	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	428	425.45	0.028	0.16	95.1	61	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	431	428	0.036	0.23	119.9	84	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	432.2	431	0.015	0.14	104.9	73	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	433.5	432.2	0.016	0.23	166.6	55	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	436	433.5	0.015	0.21	109.1	70	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	439.5	436	0.01	0.21	82.7	52	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	442.5	439.5	0.033	0.17	166.3	60	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	444.1	442.5	0.024	0.74	399.3	95	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	446	444.1	0.016	0.8	228.8	85	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	447.32	446	0.017	0.7	111.7	51	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	450.3	447.32	0.031	0.72	236.6	78	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	452.44	450.3	0.057	0.44	429.2	58	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	455.23	452.44	0.072	0.55	752.2	52	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	456.2	455.23	0.015	0.35	119.9	71	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	459.2	456.2	0.072	0.7	570.9	55	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	462.2	459.2	0.026	0.17	127.2	50	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	465.2	462.2	0.019	0.16	103.9	48	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	468	465.2	0.035	0.35	195.9	70	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	471	468	0.019	0.13	73.5	40	2022

BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	474	471	0.05	0.27	231	34	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	476	474	0.028	0.08	93	33	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	476.5	476	0.049	1.23	75.1	47	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	477.5	476.5	0.181	0.48	565.8	40	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	480.7	477.5	0.038	0.33	115	85	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	483.7	480.7	0.116	0.35	271.9	37	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	486.7	483.7	0.098	0.14	142.6	23	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	489.55	486.7	0.088	0.48	233.8	94	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	492.12	489.55	0.064	0.2	164.9	28	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	493.05	492.12	0.03	0.15	81.9	67	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	494.85	493.05	0.089	0.36	209.3	54	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	495.85	494.85	0.051	0.29	179	28	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	498.83	495.85	0.045	0.15	108.4	35	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	501	498.83	0.025	0.08	60.9	25	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	502.7	501	0.027	0.21	88.5	30	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	504.43	502.7	0.029	0.51	211.8	69	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	506.3	504.43	0.012	0.09	16.5	53	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	509	506.3	0.024	0.15	47.6	46	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	512	509	0.007	0.31	136.3	54	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	513.9	512	0.008	0.3	195.2	42	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	516.05	513.9	0.008	0.08	31.6	32	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	518.15	516.05	0.007	0.11	109.8	35	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	519.55	518.15	0.037	0.06	65	28	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	521.75	519.55	0.031	0.06	78.4	24	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	524.75	521.75	0.01	0.05	48.7	24	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	527.35	524.75	0.01	0.05	37.7	23	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	529.2	527.35	0.016	0.11	49.6	21	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	531	529.2	0.01	0.06	32.1	47	2022
BRDDH22-012	375209.816	6303893.844	1785.22	315	-85	534	534	531	0.006	0.06	25.7	51	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	3.32	2.58	0.011	0.6	239.4	65	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	5	3.32	0.003	0.35	168	146	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	7	5	0.01	0.55	307.4	84	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	8.5	7	0.024	0.44	189.1	105	2022

BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	11.41	8.5	0.024	1.74	843	196	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	12.4	11.41	0.055	5.14	3842.4	312	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	14.04	12.4	0.16	0.94	452.4	150	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	16.99	14.04	0.019	0.43	178.5	178	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	19.38	16.99	0.008	0.48	77.1	66	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	21.95	19.38	0.101	0.77	160.7	62	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	24.38	21.95	0.038	0.79	305	72	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	25.35	24.38	0.083	0.59	231.9	197	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	26.09	25.35	0.034	0.68	352.9	214	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	28.08	26.09	0.26	6.74	3522.1	316	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	31.49	28.08	0.024	0.68	365.4	116	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	33	31.49	0.033	0.76	483.2	207	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	34	33	0.615	9.98	7381.4	1243	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	34.98	34	0.04	1.16	927.4	464	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	36	34.98	0.173	3.34	2867.4	357	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	37.36	36	0.035	0.91	487.7	252	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	38.5	37.36	0.311	6.65	3214	417	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	41	38.5	0.012	0.8	406.3	208	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	43.23	41	0.016	1.03	653.9	119	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	45.25	43.23	0.012	0.53	262.6	103	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	47.17	45.25	0.032	0.36	189.8	126	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	48.23	47.17	0.03	0.21	147.5	157	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	50.6	48.23	0.069	1.03	633.1	117	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	52.19	50.6	0.05	0.19	126.4	108	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	55.14	52.19	0.011	0.13	59.7	75	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	55.74	55.14	0.015	0.18	143.6	114	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	57.13	55.74	0.083	0.64	442.5	103	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	60	57.13	0.025	0.72	380.6	156	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	62.58	60	0.014	0.29	161.2	131	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	65	62.58	0.07	0.48	208	98	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	66.9	65	0.07	0.57	312	110	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	69.9	66.9	0.012	0.55	217.5	81	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	72.9	69.9	0.083	0.39	320.8	173	2022

BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	74.68	72.9	0.03	0.11	83.4	142	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	77.57	74.68	0.008	0.16	43.1	88	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	80.13	77.57	0.018	0.4	187	127	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	83.04	80.13	0.001	0.1	29.6	109	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	86.04	83.04	0.003	0.09	28.4	78	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	88.44	86.04	0.029	1.78	860.9	169	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	88.95	88.44	0.039	0.32	192.7	330	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	90.82	88.95	0.021	0.47	233.6	208	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	91.86	90.82	0.036	0.94	337.3	218	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	92.43	91.86	0.071	4.5	2055.4	400	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	95.07	92.43	0.021	0.6	251.1	177	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	97.23	95.07	0.023	1.01	344.3	256	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	99	97.23	0.016	0.84	352.5	137	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	101.09	99	0.023	0.96	597.7	161	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	102.79	101.09	0.025	1.07	760.2	173	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	104.27	102.79	0.031	0.74	527.3	150	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	107.04	104.27	0.015	0.45	301.2	110	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	109.02	107.04	0.136	0.63	568.6	116	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	110.06	109.02	0.045	1.17	561.9	106	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	111	110.06	0.035	0.78	609.5	120	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	112.32	111	0.055	1.08	939.6	147	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	114.36	112.32	0.028	0.71	564.4	104	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	115.09	114.36	0.306	5.6	4820.2	220	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	118.07	115.09	0.102	1.64	1242.3	175	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	120	118.07	0.054	1.29	931.2	251	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	122.1	120	0.06	2.14	2245.5	306	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	124.58	122.1	0.029	0.63	464.1	169	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	127.83	124.58	0.024	0.69	534.4	144	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	130.78	127.83	0.034	0.79	438.6	144	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	133.64	130.78	0.016	0.34	263.9	112	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	136.23	133.64	0.032	0.66	581.5	175	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	138	136.23	0.023	0.62	543.8	102	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	141	138	0.114	1.56	1294.9	62	2022

BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	142.6	141	0.227	4.67	4222.2	150	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	144.93	142.6	0.166	0.95	781.7	131	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	147	144.93	0.019	0.2	120.1	28	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	150	147	0.009	0.24	174	42	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	150.99	150	0.001	0.07	316.2	43	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	153	150.99	0.004	0.15	458.6	40	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	156	153	0.029	0.2	257.8	69	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	157.84	156	0.006	0.12	54.7	76	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	159.52	157.84	0.004	0.13	104.3	64	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	162.56	159.52	0.047	0.91	448.9	133	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	165	162.56	0.027	0.89	475.3	116	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	166.5	165	0.064	2.41	1287.5	243	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	167.5	166.5	0.024	0.49	169.5	138	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	170.5	167.5	0.07	1.11	406.3	113	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	171.71	170.5	0.026	0.64	457.2	109	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	174.47	171.71	0.021	1.11	579.2	150	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	177.45	174.47	0.057	1.56	619.9	209	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	180	177.45	0.048	0.67	391.8	99	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	181.38	180	0.037	0.69	487	99	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	183.34	181.38	0.032	0.64	489.2	79	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	184.66	183.34	0.017	0.25	124.4	56	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	185.94	184.66	0.046	0.36	293.6	59	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	188.35	185.94	0.04	0.09	48.1	52	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	191.35	188.35	0.011	0.6	400.3	100	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	194.2	191.35	0.004	0.51	96.6	111	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	196.58	194.2	0.026	0.56	355.5	138	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	198	196.58	0.017	0.58	451.9	272	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	199.36	198	0.024	0.66	372.5	181	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	202.13	199.36	0.33	0.4	193.3	147	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	204.27	202.13	0.023	1.21	483.7	248	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	206.44	204.27	0.056	1.76	658.4	193	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	207.09	206.44	0.024	0.58	214	135	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	208.24	207.09	0.047	0.6	364	194	2022

BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	211.24	208.24	0.012	0.42	291.7	127	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	212.35	211.24	0.006	0.35	274.1	102	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	216	212.35	0.002	0.08	31.6	59	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	217.13	216	0.003	0.05	29.2	68	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	219	217.13	0.007	0.18	136.5	112	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	220.92	219	0.002	0.09	79.7	99	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	223.92	220.92	0.003	0.08	37.9	26	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	226.92	223.92	0.002	0.05	8.2	24	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	229.9	226.92	0.002	0.05	7.2	21	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	233.2	229.9	0.001	0.05	4.8	21	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	236.2	233.2	0.006	0.04	35	21	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	240	236.2	0.004	0.05	64.2	44	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	242.85	240	0.029	0.69	369.3	78	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	245.85	242.85	0.012	0.33	120.6	54	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	247.27	245.85	0.003	0.1	43.5	86	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	250	247.27	0.013	0.33	191.7	100	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	251	250	0.016	0.92	857.2	115	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	252	251	0.024	0.64	365	135	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	253.93	252	0.028	0.47	388.1	93	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	255.24	253.93	0.001	0.05	12.9	26	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	258	255.24	0.001	0.09	5.6	23	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	261.46	258	0.001	0.06	3.6	10	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	262.76	261.46	0.001	0.13	58.6	95	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	265.01	262.76	0.001	0.08	25.1	20	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	267.07	265.01	0.001	0.11	85.2	122	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	270	267.07	0.003	0.12	70.9	72	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	273	270	0.001	0.07	45.7	67	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	276	273	0.001	0.09	34.8	64	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	278.55	276	0.001	0.18	56.5	67	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	280.35	278.55	0.001	0.03	2.3	79	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	281.62	280.35	0.002	0.04	30.4	49	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	282.95	281.62	0.001	0.03	9.5	18	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	284.9	282.95	0.001	0.29	44.2	357	2022

BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	288	284.9	0.026	0.39	253.6	64	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	291	288	0.003	0.19	108.8	54	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	293.67	291	0.011	0.21	150	56	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	295.06	293.67	0.006	0.14	163.6	63	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	296.6	295.06	0.002	0.09	51.7	41	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	299.5	296.6	0.003	0.07	11.4	44	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	302.5	299.5	0.001	0.04	3	16	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	304.5	302.5	0.003	0.08	21.6	24	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	307.5	304.5	0.011	0.05	77.8	40	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	309.15	307.5	0.003	0.05	2	19	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	312	309.15	0.005	0.14	10.3	26	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	313.97	312	0.003	0.44	18.6	52	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	316.12	313.97	0.012	0.15	67	28	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	318.14	316.12	0.006	0.28	100.7	69	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	321	318.14	0.01	0.27	123.3	49	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	324	321	0.015	0.68	267.5	152	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	326.31	324	0.017	0.3	193.3	85	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	327.25	326.31	0.013	0.16	142.3	28	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	328.86	327.25	0.015	0.15	120.9	25	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	331.96	328.86	0.009	0.19	116.4	20	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	334.09	331.96	0.007	0.21	109.9	27	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	335.5	334.09	0.004	0.09	25.4	28	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	337.96	335.5	0.003	0.24	51.3	29	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	339.9	337.96	0.005	0.32	100.6	26	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	341.89	339.9	0.004	0.09	45.6	28	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	345	341.89	0.005	0.2	131.9	34	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	348	345	0.009	0.15	74.9	40	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	350.13	348	0.028	0.57	395.5	59	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	351.21	350.13	0.015	0.49	338	48	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	352.5	351.21	0.187	2.3	3630	95	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	354	352.5	0.071	0.8	1308.2	56	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	356	354	0.024	0.19	209.4	49	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	357.62	356	0.017	0.17	116.2	60	2022

BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	360.35	357.62	0.016	0.25	195.1	95	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	363.35	360.35	0.006	0.55	84.7	105	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	366	363.35	0.009	0.2	113.1	88	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	368.03	366	0.005	0.17	99.3	84	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	370.01	368.03	0.006	0.29	207.3	85	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	372	370.01	0.002	0.21	218.5	51	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	375	372	0.003	0.13	76	52	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	377.8	375	0.001	0.09	59.5	61	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	380.2	377.8	0.003	0.14	61.3	38	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	381	380.2	0.025	0.47	279.9	43	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	384	381	0.015	0.27	193.7	41	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	386.67	384	0.007	0.23	182.2	37	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	389.28	386.67	0.032	0.92	535.4	75	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	390.31	389.28	0.011	0.3	222.1	48	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	391.02	390.31	0.029	1.29	755.2	49	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	393	391.02	0.008	0.26	146.1	45	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	395.5	393	0.01	0.33	129	37	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	397.07	395.5	0.052	0.92	580.7	119	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	399.39	397.07	0.028	0.42	374.2	106	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	401.04	399.39	0.038	1.33	515.2	220	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	402.98	401.04	0.036	0.66	492.9	97	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	406	402.98	0.013	0.4	211.9	296	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	408	406	0.017	0.19	259.1	88	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	410	408	0.009	0.19	151.7	75	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	412.01	410	0.015	0.27	260.2	92	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	414.68	412.01	0.018	0.35	420.8	85	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	416.14	414.68	0.009	0.46	230	175	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	416.79	416.14	0.014	0.92	153.6	280	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	418.11	416.79	0.017	3.03	100.9	686	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	420.24	418.11	0.009	6.44	127.7	271	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	423.24	420.24	0.011	0.28	22	52	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	426	423.24	0.019	0.33	52.6	271	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	428.53	426	0.038	0.26	31.7	73	2022

BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	430.78	428.53	0.034	0.21	54.3	42	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	432.35	430.78	0.008	0.08	8.1	23	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	434.18	432.35	0.017	0.27	25.6	37	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	436.51	434.18	0.017	0.19	117.9	55	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	438.1	436.51	0.026	0.55	60.6	75	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	441.1	438.1	0.036	0.3	25.8	45	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	443.45	441.1	0.006	0.35	44.7	54	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	445.65	443.45	0.023	0.39	69.7	55	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	447.6	445.65	0.011	0.55	70.1	47	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	450.58	447.6	0.011	0.39	104.8	60	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	451.84	450.58	0.015	0.1	7	40	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	452.55	451.84	0.007	0.09	7.2	28	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	455.18	452.55	0.049	0.11	27.4	45	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	456.84	455.18	0.004	0.15	85.9	76	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	458.79	456.84	0.004	0.08	90	74	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	460.44	458.79	0.052	0.1	38.9	23	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	461.75	460.44	0.016	0.88	85.9	35	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	464.03	461.75	0.012	0.33	62.7	46	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	467	464.03	0.01	0.29	24.4	24	2022
BRDDH22-010	374867.297	6303361.419	1877.307	70	-80	469.5	469.5	467	0.009	0.27	54	30	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	295.4	293.6	0.023	1.25	703	124	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	296.56	295.4	0.018	1.01	803.3	106	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	299.56	296.56	0.007	0.18	108.8	43	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	301.55	299.56	0.009	0.11	54.2	65	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	304.55	301.55	0.01	0.12	96.1	69	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	306	304.55	0.015	0.2	73.8	87	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	309	306	0.012	0.14	51.8	52	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	311.55	309	0.008	0.14	38.8	47	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	313.45	311.55	0.01	0.17	108.9	75	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	315.4	313.45	0.008	0.3	82	122	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	318.4	315.4	0.01	0.34	211.1	179	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	321.4	318.4	0.005	0.13	105.9	123	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	324.8	321.4	0.004	0.16	89	105	2022

BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	328.2	324.8	0.015	0.35	255.7	162	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	332.05	328.2	0.017	0.26	181.1	68	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	335	332.05	0.008	0.16	125.4	65	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	335.83	335	0.004	0.25	196.1	74	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	336.33	335.83	0.042	0.56	362.5	76	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	337	336.33	0.014	1.31	554.4	129	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	338	337	1.01	64.3	30080	3015	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	338.8	338	0.467	27.01	11290	2189	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	340.3	338.8	0.009	0.26	132.8	50	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	342.65	340.3	0.006	0.12	72.4	55	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	343.17	342.65	0.006	0.27	105.2	307	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	344.75	343.17	0.013	0.37	283.1	64	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	347	344.75	0.009	0.41	198.5	123	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	348.31	347	0.008	0.53	206.9	84	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	350.65	348.31	0.006	0.56	121.8	36	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	352	350.65	0.012	0.44	179.2	30	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	354.05	352	0.023	0.96	90.1	28	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	356	354.05	0.029	0.65	20.6	50	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	358.8	356	0.011	0.16	70.3	65	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	361.23	358.8	0.01	0.35	157	78	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	363	361.23	0.007	0.04	136.5	24	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	364.52	363	0.007	0.03	6.1	30	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	367.15	364.52	0.008	0.16	42.6	62	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	368.95	367.15	0.007	0.12	82.8	64	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	371.7	368.95	0.033	2.43	1032.6	246	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	374	371.7	0.023	1.13	446.6	120	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	374.5	374	0.004	0.16	97.6	62	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	377	374.5	0.009	0.21	134.2	82	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	379.8	377	0.003	0.03	15.3	56	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	382.8	379.8	0.012	0.32	138.9	62	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	386	382.8	0.019	0.45	182.9	85	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	389	386	0.016	0.19	82.2	62	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	392	389	0.014	0.18	82.8	71	2022

BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	394.9	392	0.018	0.18	176	68	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	397.8	394.9	0.01	0.13	40.2	25	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	399.85	397.8	0.068	0.34	202.4	44	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	402.85	399.85	0.107	0.53	319.1	86	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	405.85	402.85	0.023	0.27	154.3	64	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	408.46	405.85	0.039	0.33	99.4	72	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	410.98	408.46	0.096	0.86	326.9	65	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	413.7	410.98	0.037	0.16	61.5	44	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	416.2	413.7	0.079	0.27	138.9	42	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	418.1	416.2	0.032	0.12	27.2	28	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	419.65	418.1	0.014	0.15	36.2	57	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	422.15	419.65	0.007	0.18	32	41	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	425.15	422.15	0.014	0.1	4.9	35	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	428.15	425.15	0.031	1.13	109.8	23	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	430.35	428.15	0.027	1.8	110.6	215	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	432.4	430.35	0.011	1.41	90.8	72	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	434.34	432.4	0.026	2.44	164.7	918	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	437.1	434.34	0.008	0.09	5.6	17	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	438.75	437.1	0.004	0.11	15.3	20	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	441.9	438.75	0.003	0.24	58.1	73	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	443.88	441.9	0.003	0.4	88	154	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	446.8	443.88	0.004	0.2	72.1	82	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	449.75	446.8	0.005	0.2	58.4	92	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	452.6	449.75	0.008	0.42	58.2	88	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	455.4	452.6	0.015	0.35	49.6	34	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	457.4	455.4	0.007	0.19	27.8	28	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	458.5	457.4	0.004	0.19	60.6	40	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	460.3	458.5	0.013	0.42	62.1	137	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	462.5	460.3	0.006	0.21	49.5	128	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	463.4	462.5	0.018	1.05	771.8	377	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	466.4	463.4	0.001	0.04	4.8	25	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	469.4	466.4	0.005	0.11	6	38	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	472.4	469.4	0.001	0.07	3.6	27	2022

BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	475	472.4	0.002	0.37	8.8	383	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	477.12	475	0.001	0.24	9.6	274	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	479	477.12	0.006	0.32	104.9	45	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	482	479	0.003	1.94	36.6	59	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	483.4	482	0.001	0.3	7.1	32	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	485.2	483.4	0.004	0.26	58.4	59	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	486.5	485.2	0.005	0.31	55.7	50	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	489.5	486.5	0.007	0.33	36.3	85	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	492.5	489.5	0.008	0.57	28.6	83	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	495.5	492.5	0.007	0.17	57.5	59	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	498.65	495.5	0.007	0.2	66.8	60	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	501.65	498.65	0.007	0.21	53.7	58	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	504.65	501.65	0.008	0.18	81.4	69	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	507.65	504.65	0.005	0.11	48.9	71	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	510.65	507.65	0.009	0.17	36.4	55	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	513.65	510.65	0.012	0.16	13.7	66	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	515.6	513.65	0.007	0.16	15	66	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	517.2	515.6	0.007	0.09	24.9	83	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	520.2	517.2	0.004	0.08	40.7	73	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	523.3	520.2	0.004	0.1	60.9	57	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	526.28	523.3	0.003	0.07	40.3	46	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	528.75	526.28	0.001	0.04	20.9	57	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	531.75	528.75	0.003	0.1	54.1	54	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	534.72	531.75	0.005	0.1	33.3	50	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	536	534.72	0.005	0.08	19.8	44	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	538.1	536	0.006	0.08	37.2	48	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	540.95	538.1	0.004	0.14	43.6	27	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	543.3	540.95	0.005	0.1	45.4	50	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	545.75	543.3	0.003	0.08	18.5	57	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	548.75	545.75	0.003	0.08	26.7	40	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	549.87	548.75	0.003	0.11	47.5	35	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	552.1	549.87	0.004	0.13	42.9	36	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	553.45	552.1	0.002	0.07	16.9	40	2022

BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	555.4	553.45	0.004	0.13	10.2	31	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	557.45	555.4	0.005	0.34	21.9	23	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	558.32	557.45	0.003	0.07	39.1	33	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	560.95	558.32	0.002	0.03	6.6	24	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	561.85	560.95	0.002	0.09	30.8	28	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	564.83	561.85	0.003	0.1	7.5	19	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	567.85	564.83	0.003	0.12	10.3	20	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	570.85	567.85	0.003	0.09	14.3	22	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	573.85	570.85	0.002	0.08	29.4	16	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	576.88	573.85	0.002	0.04	15.9	22	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	578.33	576.88	0.002	0.06	16.7	25	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	581	578.33	0.003	0.08	45.4	38	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	584	581	0.005	0.07	52.4	36	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	587	584	0.01	0.1	59	46	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	589	587	0.009	0.08	53.5	46	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	591.6	589	0.007	0.06	40.1	45	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	594.37	591.6	0.003	0.09	32.9	45	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	596	594.37	0.007	0.11	63.4	42	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	599	596	0.013	0.12	52.6	69	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	602	599	0.008	0.9	34.4	69	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	0.9	0.1	0.005	0.08	10.5	76	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	3.7	0.9	0.054	0.62	481.3	47	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	6.7	3.7	0.011	0.35	276.3	43	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	9.35	6.7	0.009	0.34	124.1	56	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	11.92	9.35	0.024	1.14	301.8	55	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	12.5	11.92	0.017	0.44	89.2	46	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	14.84	12.5	0.016	0.7	194.6	51	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	17	14.84	0.032	0.32	447.5	78	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	18.75	17	0.009	0.07	31.1	46	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	21	18.75	0.002	0.1	29.1	51	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	21.74	21	0.003	0.11	31	55	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	23.95	21.74	0.023	0.57	400.5	37	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	26	23.95	0.023	0.49	242.3	60	2022

BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	27.93	26	0.015	0.24	146.6	73	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	29.45	27.93	0.006	0.07	53.4	32	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	32.14	29.45	0.003	0.05	34.2	35	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	33.97	32.14	0.007	0.11	60.1	47	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	35.4	33.97	0.005	0.09	64.8	48	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	38.4	35.4	0.011	0.31	212.7	49	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	41.4	38.4	0.007	0.35	176.2	68	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	44.4	41.4	0.024	0.85	580.5	46	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	47	44.4	0.005	0.15	131.4	45	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	47.55	47	0.006	0.07	45.5	27	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	50.55	47.55	0.007	0.23	123.1	44	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	53.55	50.55	0.004	0.14	82.4	36	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	56.55	53.55	0.005	0.17	133.9	42	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	58.56	56.55	0.005	0.1	64.4	43	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	61.58	58.56	0.009	0.17	97.8	75	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	64.63	61.58	0.009	0.15	78.2	42	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	67	64.63	0.012	0.34	139.5	51	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	68	67	0.009	0.1	51.5	86	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	71	68	0.013	0.24	130.5	49	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	74	71	0.014	0.18	108.5	51	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	76	74	0.015	0.16	76.5	62	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	77.7	76	0.017	0.29	188.8	51	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	79.55	77.7	0.029	0.42	282.9	74	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	82.25	79.55	0.017	0.34	258.1	80	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	84.1	82.25	0.019	0.18	112.4	99	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	87	84.1	0.015	0.12	140.5	83	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	89.6	87	0.012	0.18	172.3	69	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	92.15	89.6	0.023	0.25	273.4	107	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	94.2	92.15	0.03	0.27	273.1	52	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	96.73	94.2	0.004	0.12	37.1	42	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	97.92	96.73	0.071	0.34	266.8	134	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	100.9	97.92	0.057	0.23	225.7	76	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	102.38	100.9	0.014	0.24	365.9	81	2022

BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	103.4	102.38	0.003	0.09	93.3	57	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	105.8	103.4	0.021	0.65	359.6	92	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	108.8	105.8	0.008	0.37	345.7	82	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	111	108.8	0.012	0.27	299.2	72	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	113.22	111	0.016	0.62	423.1	93	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	115.15	113.22	0.013	0.83	405.3	107	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	117.22	115.15	0.014	0.26	171.7	47	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	121.55	117.22	0.017	0.2	156.1	111	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	123.53	121.55	0.004	0.16	78.2	37	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	126	123.53	0.019	0.58	335.2	71	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	128	126	0.015	0.24	169	79	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	131	128	0.02	0.18	212.9	85	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	132.5	131	0.019	0.24	195.7	79	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	134	132.5	0.027	0.26	225.5	68	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	136.17	134	0.012	0.23	68.6	62	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	138.28	136.17	0.052	0.4	190.6	67	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	139.85	138.28	0.009	0.35	206.9	90	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	142.8	139.85	0.009	0.35	183.1	76	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	145.5	142.8	0.005	0.34	189.8	69	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	147.74	145.5	0.005	0.38	197.8	78	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	149	147.74	0.011	0.19	81.8	68	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	151.75	149	0.009	0.12	57.7	74	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	153.95	151.75	0.013	0.32	176.5	81	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	156.7	153.95	0.022	0.76	378.2	61	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	159.17	156.7	0.015	0.49	216.3	41	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	161.6	159.17	0.004	0.5	94.2	37	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	164.55	161.6	0.005	0.66	188.7	34	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	167.8	164.55	0.008	0.18	96.8	35	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	170.8	167.8	0.017	0.12	62.9	84	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	173.8	170.8	0.005	0.1	42.8	95	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	176.8	173.8	0.007	0.24	157.7	82	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	179.8	176.8	0.006	0.25	115.9	80	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	181.7	179.8	0.009	0.44	206.8	69	2022

BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	184.53	181.7	0.014	0.51	466.9	93	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	187.13	184.53	0.021	0.48	183.2	31	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	188.28	187.13	0.012	0.03	5.7	47	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	190.5	188.28	0.034	0.08	56.6	37	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	193.3	190.5	0.005	0.11	44.1	48	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	196.3	193.3	0.004	0.13	43.9	46	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	199.2	196.3	0.003	0.11	21.7	34	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	202.1	199.2	0.003	0.11	52.4	38	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	204.9	202.1	0.009	0.25	197.7	43	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	207.7	204.9	0.012	0.1	39.3	27	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	208.2	207.7	0.001	0.08	30.9	24	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	210.65	208.2	0.009	0.12	50.9	25	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	213.07	210.65	0.038	0.23	66.6	87	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	215.95	213.07	0.03	0.74	502.2	106	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	216.95	215.95	0.024	0.39	393.5	60	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	218.8	216.95	0.007	0.15	53.5	66	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	221.8	218.8	0.003	0.1	17.8	66	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	223.8	221.8	0.001	0.07	38.3	24	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	225.15	223.8	0.001	0.06	8.3	22	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	226.81	225.15	0.001	0.05	15.9	20	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	228.47	226.81	0.001	0.05	12	37	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	231.4	228.47	0.008	0.19	15.2	78	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	233.9	231.4	0.016	0.18	12.2	84	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	236	234.9	0.012	2.39	789.5	279	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	237	236	0.451	70.95	27770	3790	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	238.45	237	0.011	1.57	373.6	123	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	240	238.45	0.157	8.74	4668.4	245	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	243	240	0.01	0.45	78.7	106	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	246.5	243	0.011	0.57	207.9	113	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	250	246.5	0.013	0.88	430.5	132	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	252	250	0.012	0.86	560.3	83	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	255	252	0.009	0.4	229.8	96	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	257.77	255	0.003	0.18	104.3	91	2022

BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	260.62	257.77	0.003	0.26	125.5	108	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	261.8	260.62	0.006	0.28	212.2	74	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	264.61	261.8	0.008	0.42	171.3	89	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	267.3	264.61	0.021	0.16	48.9	82	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	269	267.3	0.005	0.15	75.9	86	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	272	269	0.003	0.2	88.4	128	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	275	272	0.016	0.54	328.1	95	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	277.6	275	0.003	0.18	152.8	82	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	280.6	277.6	0.001	0.09	28.1	53	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	283.6	280.6	0.001	0.09	26.7	54	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	285.85	283.6	0.001	0.07	28.8	52	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	288.1	285.85	0.002	0.12	59.6	52	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	290.85	288.1	0.001	0.08	37.6	48	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	292	290.85	0.002	0.13	52.1	53	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	293.6	292	0.017	0.6	359.4	109	2022
BRDDH22-013	375211.703	6303889.205	1783.386	140	-70	602	234.9	233.9	0.015	1.04	495.6	124	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	3	1.29	0.022	1.49	180.1	66	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	6	3	0.029	1.64	142.4	60	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	9	6	0.028	0.91	138.1	105	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	12	9	0.024	0.5	135.2	103	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	15	12	0.022	0.42	119.2	101	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	18	15	0.018	0.34	97.3	94	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	21	18	0.02	0.4	101.1	94	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	24	21	0.024	0.82	145.9	96	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	26.78	24	0.017	0.97	53.6	58	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	29	26.78	0.019	0.72	50.5	53	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	31.04	29	0.019	0.38	96	88	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	33	31.04	0.019	1.44	81.6	37	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	36	33	0.025	0.45	51.8	37	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	39	36	0.022	0.22	51.7	45	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	42	39	0.04	0.8	243.2	59	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	43.07	42	0.035	0.44	191.3	61	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	44	43.07	0.01	0.59	490.1	80	2022

BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	44.93	44	0.09	2.27	2803.2	77	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	46.13	44.93	0.298	5.41	6659.9	108	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	46.99	46.13	0.082	3.03	3502.2	174	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	48	46.99	0.364	1.83	1214.9	105	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	51	48	0.005	0.51	243.1	56	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	52.97	51	0.005	0.04	12.4	54	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	54.29	52.97	0.096	1.08	624.6	143	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	55.2	54.29	0.094	1.04	761.4	129	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	57.55	55.2	0.029	0.81	477.6	117	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	59.65	57.55	0.018	0.49	377.1	45	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	61.49	59.65	0.043	0.25	252.1	37	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	63.08	61.49	0.031	0.53	1072.4	91	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	64.58	63.08	0.066	0.67	719.4	100	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	66.72	64.58	0.094	0.51	605.9	192	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	67.7	66.72	0.038	0.21	215.8	258	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	70.7	67.7	0.002	0.16	24.5	29	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	73.53	70.7	0.004	0.28	133.6	26	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	75.96	73.53	0.014	0.19	128.1	20	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	79	75.96	0.014	0.16	190.9	50	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	81	79	0.004	0.06	34.1	71	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	83.3	81	0.012	0.12	122.6	72	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	86	83.3	0.002	0.39	58.5	68	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	89	86	0.011	0.25	133.5	71	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	92	89	0.003	0.27	95.7	75	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	93	92	0.106	4.43	2434.7	303	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	94.93	93	0.04	2.1	1237.3	241	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	96.7	94.93	0.11	8.35	2706.1	301	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	98.64	96.7	0.031	2.1	1186.2	243	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	99.4	98.64	0.092	3.2	1374.3	238	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	101.6	99.4	0.059	2.19	1049	210	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	103.33	101.6	0.059	3.28	1273.1	240	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	105.46	103.33	0.007	0.22	55.1	94	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	107	105.46	0.003	0.58	233.5	82	2022

BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	108	107	0.009	0.38	155.7	86	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	111	108	0.014	0.38	423.5	259	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	113	111	0.021	1.33	582.8	235	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	114.3	113	0.054	5.6	2102.8	314	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	115.8	114.3	0.08	3.11	1432.2	248	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	117.8	115.8	0.04	1.18	775.6	300	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	120	117.8	0.098	1.09	536.1	220	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	122.63	120	0.011	0.19	180.4	191	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	123.86	122.63	0.001	0.39	256.9	145	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	125.12	123.86	0.007	0.19	139.6	70	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	126	125.12	0.02	0.51	793.3	162	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	127.75	126	0.026	0.4	466.2	92	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	129	127.75	0.029	0.2	103.9	50	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	132	129	0.026	0.73	358.3	95	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	135	132	0.01	0.59	577.6	101	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	138	135	0.012	0.34	250.3	89	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	139.8	138	0.004	0.48	639.7	106	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	141	139.8	0.004	0.32	356	89	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	142.71	141	0.017	0.22	243.5	132	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	145.47	142.71	0.002	0.28	122.5	96	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	148.47	145.47	0.001	0.65	367.1	190	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	151.72	148.47	0.019	0.85	335.1	182	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	153	151.72	0.082	2.48	846.9	316	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	155.08	153	0.417	9.17	3642.5	529	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	156.9	155.08	0.239	5.95	2782.9	465	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	159	156.9	0.008	1.23	420.7	182	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	160.48	159	0.005	0.75	343.6	165	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	162.93	160.48	0.005	0.67	335.3	224	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	164.6	162.93	0.034	0.91	339.6	256	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	168	164.6	0.189	1.03	416.8	253	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	169.86	168	0.053	1.31	682.4	121	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	172.24	169.86	0.02	0.35	212.9	92	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	177	172.24	0.027	0.92	447.4	109	2022

BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	177.9	177	0.01	0.34	217.5	112	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	179.03	177.9	0.054	0.23	164.8	219	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	180	179.03	0.088	1.42	1338.7	496	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	183	180	0.111	4.4	2197.7	304	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	185.75	183	0.019	0.97	484.3	158	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	186.85	185.75	0.006	0.5	289.1	117	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	189	186.85	0.133	3.69	1615.7	502	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	190.53	189	0.069	1.46	658.7	279	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	192	190.53	0.058	1.74	842.9	237	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	193.7	192	0.052	1.77	755.6	244	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	195	193.7	0.021	1.33	606.3	242	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	196.5	195	0.423	11.61	3899.7	757	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	198	196.5	0.397	9.54	3729.8	806	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	198.95	198	0.237	2.72	916.4	280	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	199.8	198.95	0.109	17.18	1205	382	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	200.8	199.8	0.081	10.47	2125.8	575	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	202.22	200.8	0.071	7.43	2846.7	524	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	204	202.22	0.186	7.51	6015.7	963	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	205.19	204	0.08	6.41	6293.6	1246	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	206.18	205.19	0.061	2.11	743.6	338	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	208.03	206.18	0.093	1.79	784	364	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	210	208.03	0.061	1.21	478.6	315	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	212.03	210	0.058	2.26	1008.3	326	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	215	212.03	0.044	1.25	515.2	320	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	217	215	0.026	0.86	368.5	356	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	220	217	0.062	1.79	679.6	391	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	221.67	220	0.037	0.76	386.7	550	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	223.25	221.67	0.005	0.64	188.2	296	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	224.6	223.25	0.012	0.67	118.2	266	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	225.38	224.6	0.014	0.73	377.3	187	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	228	225.38	0.054	2.28	919.1	974	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	230	228	0.008	0.36	92.6	250	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	232.15	230	0.005	0.26	134.4	224	2022

BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	234.08	232.15	0.05	1.51	770.9	303	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	235.2	234.08	0.016	0.4	220.3	93	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	237.7	235.2	0.234	4.01	2611.4	578	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	239.92	237.7	0.11	3.1	2169.4	871	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	242.02	239.92	0.007	0.51	121.5	61	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	243.22	242.02	0.096	1.09	822.3	210	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	244.07	243.22	0.02	0.5	402	114	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	246.5	244.07	0.029	0.28	81.4	85	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	249.13	246.5	0.016	0.1	14.5	52	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	252	249.13	0.031	0.19	38	94	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	255	252	0.01	0.12	28	101	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	258	255	0.006	0.1	22.7	128	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	260.85	258	0.004	0.13	49.2	116	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	261.35	260.85	0.005	0.14	69.7	99	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	262.46	261.35	0.001	0.03	4.4	19	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	265.4	262.46	0.004	0.12	39.6	94	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	267.17	265.4	0.003	0.1	13.6	83	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	269.33	267.17	0.002	0.1	13	65	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	271	269.33	0.01	0.18	29.7	58	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	273	271	0.008	0.2	64.6	67	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	275.7	273	0.004	0.12	46.7	62	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	277.55	275.7	0.003	0.06	33.1	72	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	279.73	277.55	0.016	0.15	118.5	78	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	282	279.73	0.006	0.07	31.4	26	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	285	282	0.036	0.05	5.2	25	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	288	285	0.023	0.08	5	23	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	291	288	0.01	0.08	4.6	27	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	294	291	0.008	0.09	2.8	15	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	297	294	0.007	0.1	3.4	20	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	300	297	0.008	0.12	3.3	18	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	302.81	300	0.004	0.07	2.1	12	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	303.72	302.81	0.012	0.14	3.1	14	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	306.87	303.72	0.007	0.07	4.4	15	2022

BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	308.4	306.87	0.013	0.24	18.1	66	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	311	308.4	0.005	0.12	39.7	69	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	313.75	311	0.015	0.04	5.4	52	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	316	313.75	0.011	0.11	38.6	100	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	318.24	316	0.009	0.15	138.1	106	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	321	318.24	0.01	0.18	153.4	58	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	324	321	0.06	0.26	265.9	42	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	327	324	0.025	0.07	60.2	11	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	328.65	327	0.009	0.02	2.1	10	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	330.47	328.65	0.001	0.03	1.6	17	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	331.97	330.47	0.001	0.04	2.6	12	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	335	331.97	0.001	0.11	7	16	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	338	335	0.005	0.12	40.1	37	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	340.8	338	0.001	0.04	6.6	21	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	341.85	340.8	0.001	0.005	3.5	11	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	343.9	341.85	0.001	0.005	2.5	19	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	345.7	343.9	0.006	0.07	4.8	13	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	348.7	345.7	0.001	0.06	1.6	18	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	351.7	348.7	0.002	0.03	0.8	11	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	354.7	351.7	0.001	0.03	2.7	27	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	357	354.7	0.004	0.11	30.6	28	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	358.3	357	0.004	0.2	113.7	36	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	360.8	358.3	0.001	0.06	18.3	29	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	363.5	360.8	0.007	0.11	95.5	40	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	366.5	363.5	0.004	0.12	33.9	77	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	369.56	366.5	0.011	0.08	54.2	70	2022
BRDDH22-014	374852.064	6303230.435	1819.45	135	-70	372	372	369.56	0.013	0.11	32	73	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	30.38	27.97	0.03	0.58	400.7	86	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	33	30.38	0.031	0.98	558.6	135	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	36	33	0.007	0.47	218.9	88	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	39	36	0.016	0.67	384.8	101	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	42	39	0.015	0.61	297.3	107	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	44.37	42	0.007	0.3	120.4	65	2022

BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	47	44.37	0.022	0.91	471	102	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	49.56	47	0.022	0.33	419.7	76	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	52.5	49.56	0.013	0.17	215.4	45	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	55.5	52.5	0.025	0.38	368.3	41	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	58.5	55.5	0.033	1.25	539.8	126	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	61.4	58.5	0.011	0.28	142.7	73	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	64.4	61.4	0.017	0.56	273	111	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	66.1	64.4	0.018	0.52	327.8	105	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	69	66.1	0.005	0.18	64	64	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	72	69	0.003	0.21	48.7	61	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	73.08	72	0.002	0.1	49	61	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	76	73.08	0.035	1.2	732.3	100	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	79	76	0.02	0.42	346.7	70	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	82	79	0.021	0.59	369.1	90	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	85	82	0.026	0.6	409.7	85	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	87.55	85	0.016	0.43	197.2	90	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	88.6	87.55	0.032	1.66	604.5	106	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	89.12	88.6	0.015	0.57	272.8	98	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	90.67	89.12	0.05	1.58	1125.7	107	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	92.24	90.67	0.009	0.28	288.8	100	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	92.89	92.24	0.023	0.73	663.9	66	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	93.82	92.89	0.018	0.51	445.8	88	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	94.9	93.82	0.058	0.74	767.1	112	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	96	94.9	0.034	0.69	1019.5	102	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	99.17	96	0.013	0.56	317.6	87	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	100.64	99.17	0.02	0.45	413.2	80	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	103	100.64	0.043	0.42	364.9	74	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	106	103	0.02	0.39	306.9	73	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	107.26	106	0.014	0.32	173.1	72	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	108.79	107.26	0.009	0.14	131.3	65	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	109.5	108.79	0.031	0.56	454.7	91	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	111	109.5	0.064	0.57	388.6	100	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	113.4	111	0.041	0.52	294.5	80	2022

BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	116	113.4	0.021	1.13	836.3	137	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	118	116	0.065	2.11	1637.6	169	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	120	118	0.029	1.31	758.8	128	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	122.5	120	0.04	1.22	614.6	246	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	123	122.5	0.024	1.59	587.8	495	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	126	123	0.02	1.55	775.3	205	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	128.34	126	0.017	0.56	283.4	73	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	130	128.34	0.009	0.72	390.9	149	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	133	130	0.019	0.84	674.5	207	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	135.94	133	0.012	0.44	102.5	132	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	138	135.94	0.015	0.38	89.8	130	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	139.21	138	0.013	0.38	89.8	130	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	142.2	139.21	0.019	0.31	191.9	91	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	145.15	142.2	0.008	0.26	82.4	76	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	147	145.15	0.005	0.2	64	77	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	148.56	147	0.005	0.25	84.2	100	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	150.58	148.56	0.005	0.21	86.6	94	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	152.23	150.58	0.008	0.27	104.6	96	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	154.67	152.23	0.015	0.54	125.1	62	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	156	154.67	0.001	0.06	31.7	31	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	158.2	156	0.003	0.09	86.3	38	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	161.04	158.2	0.019	0.84	731.3	166	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	162.24	161.04	0.008	0.44	126.8	162	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	164.24	162.24	0.006	0.28	118.8	100	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	166.76	164.24	0.005	0.2	53.4	81	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	168.46	166.76	0.01	0.41	206.4	104	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	171	168.46	0.005	0.22	135.2	58	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	174	171	0.004	0.3	79.9	48	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	176.88	174	0.004	0.32	46.1	44	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	177.37	176.88	0.001	0.28	145.9	43	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	180.05	177.37	0.008	0.2	355.3	45	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	181.68	180.05	0.047	1.34	771.7	129	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	183.3	181.68	0.017	0.79	417.5	38	2022

BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	186	183.3	0.01	0.68	261.8	109	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	189	186	0.016	0.68	274.1	139	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	192	189	0.01	0.54	222.8	104	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	194.45	192	0.011	0.59	264.4	114	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	195.14	194.45	0.008	0.47	83.1	102	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	196.84	195.14	0.006	0.35	142.7	104	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	198.63	196.84	0.011	0.42	249.8	78	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	200.28	198.63	0.01	0.49	209.4	57	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	203.24	200.28	0.003	0.3	102.5	66	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	204.94	203.24	0.001	0.24	39.9	55	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	207.29	204.94	0.007	0.35	155.4	54	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	209.88	207.29	0.003	0.12	22.6	38	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	212.72	209.88	0.007	0.25	124.8	27	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	215	212.72	0.003	0.25	88	33	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	218	215	0.002	0.28	49.5	32	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	220	218	0.006	0.52	279.6	39	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	221.26	220	0.017	1.1	396.3	185	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	222.23	221.26	0.01	0.79	253.8	47	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	224.32	222.23	0.009	0.56	156.7	57	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	227.32	224.32	0.003	0.35	55.2	44	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	229.39	227.32	0.007	0.81	71.4	45	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	232	229.39	0.005	0.27	123.3	80	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	234	232	0.004	0.17	79.5	81	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	235.43	234	0.007	0.15	76.4	100	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	236.88	235.43	0.013	0.17	161.2	106	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	239.68	236.88	0.008	0.14	144.8	94	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	241.95	239.68	0.008	0.15	96.7	84	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	243	241.95	0.004	0.16	96.7	101	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	244.49	243	0.01	0.19	94.3	98	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	245.8	244.49	0.006	0.1	73.9	104	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	247.65	245.8	0.007	0.07	35.5	98	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	249.57	247.65	0.001	0.07	48.7	93	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	251	249.57	0.004	0.18	171.5	88	2022

BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	252.38	251	0.001	0.08	36.9	63	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	254.27	252.38	0.007	0.1	124.5	87	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	255.3	254.27	0.009	0.08	97.5	71	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	256.3	255.3	0.004	0.06	76.3	60	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	257.06	256.3	0.003	0.07	60.2	73	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	259.19	257.06	0.005	0.08	80.6	60	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	261.31	259.19	0.001	0.06	44.1	36	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	263.94	261.31	0.001	0.12	5.7	31	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	264.93	263.94	0.004	0.16	10.8	44	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	267.38	264.93	0.005	0.4	69.8	68	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	269.61	267.38	0.01	0.21	126.6	30	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	270.88	269.61	0.014	0.57	221.7	27	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	273	270.88	0.004	0.14	17.4	31	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	274.95	273	0.01	0.51	194.4	35	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	276.09	274.95	0.004	0.12	84.9	36	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	278.24	276.09	0.005	0.2	61.4	34	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	280.81	278.24	0.001	0.1	30.1	34	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	282.73	280.81	0.004	0.21	77.5	40	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	284.53	282.73	0.005	0.19	60.6	46	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	286.99	284.53	0.004	0.16	8.8	40	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	288	286.99	0.013	0.31	184.6	38	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	290.24	288	0.011	0.4	160.1	38	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	292.83	290.24	0.01	0.48	172.4	49	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	293.86	292.83	0.054	1.87	851.6	80	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	295	293.86	0.01	0.64	101.1	105	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	297	295	0.009	1.6	65.3	93	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	298.89	297	0.007	1.33	76.2	138	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	300.37	298.89	0.004	0.34	80.4	58	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	303	300.37	0.007	0.41	131.1	53	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	306	303	0.005	0.51	149.2	61	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	307.91	306	0.006	0.27	132.7	52	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	310.78	307.91	0.011	0.58	272.1	54	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	313.02	310.78	0.008	0.25	115.5	44	2022

BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	315.8	313.02	0.03	0.29	63.7	83	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	317.28	315.8	0.004	0.2	60.6	69	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	318.89	317.28	0.007	0.24	83.7	91	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	320.4	318.89	0.003	0.33	47.2	192	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	322.11	320.4	0.011	0.38	248.8	73	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	323.65	322.11	0.009	0.38	298.4	43	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	326	323.65	0.044	1.44	1083.2	131	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	327.22	326	0.014	0.62	285.9	71	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	329.32	327.22	0.026	0.61	633.8	42	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	332	329.32	0.007	0.16	142.2	38	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	335	332	0.006	0.07	63.4	32	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	338	335	0.003	0.1	115.1	33	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	341	338	0.003	0.07	29.2	42	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	344	341	0.003	0.1	78	43	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	347	344	0.006	0.07	31	38	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	350	347	0.005	0.15	89.6	41	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	352.73	350	0.007	0.24	156.7	49	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	355.69	352.73	0.004	0.11	51.7	63	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	358.67	355.69	0.022	0.52	219.1	70	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	360	358.67	0.033	1	381.3	86	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	362.32	360	0.013	0.39	85.9	69	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	365.29	362.32	0.006	0.34	128.4	72	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	368	365.29	0.007	0.4	140.1	70	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	371	368	0.003	0.17	49.1	57	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	374	371	0.013	0.42	176.8	67	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	376.24	374	0.019	0.6	211.2	76	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	379	376.24	0.016	0.42	255.8	55	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	381.24	379	0.004	0.1	62.5	32	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	384.1	381.24	0.004	0.1	37.4	31	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	387	384.1	0.009	0.08	38.7	30	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	390	387	0.004	0.07	62	34	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	393	390	0.005	0.12	67.6	40	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	395	393	0.006	0.11	58	50	2022

BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	397	395	0.006	0.2	128.4	45	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	399	397	0.012	0.33	242.8	49	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	400.56	399	0.007	0.2	191.3	44	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	401.58	400.56	0.008	0.09	69.1	29	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	404	401.58	0.008	0.08	51.9	37	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	406	404	0.002	0.06	40.9	41	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	407.69	406	0.004	0.04	38.8	29	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	408.84	407.69	0.007	0.14	68	38	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	411.84	408.84	0.006	0.07	61.4	40	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	414.17	411.84	0.001	0.04	11.5	31	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	417	414.17	0.001	0.04	10.3	33	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	418.99	417	0.001	0.04	8.5	36	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	420.25	418.99	0.001	0.04	29.9	37	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	421.3	420.25	0.001	0.05	44.5	21	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	423.32	421.3	0.001	0.06	40.4	29	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	425.7	423.32	0.001	0.08	16.2	78	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	427.82	425.7	0.001	0.04	10.6	13	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	430.33	427.82	0.003	0.09	30.4	19	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	431.46	430.33	0.001	0.04	1.7	9	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	432.57	431.46	0.001	0.04	3.2	6	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	435	432.57	0.005	0.09	30.3	19	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	438	435	0.003	0.06	18.7	21	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	441	438	0.003	0.08	47	30	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	442.32	441	0.008	0.12	62.8	20	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	444.23	442.32	0.009	0.06	28.5	19	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	446.01	444.23	0.007	0.13	179.5	27	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	448.86	446.01	0.002	0.05	11.2	16	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	450.7	448.86	0.004	0.14	46.1	16	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	452.72	450.7	0.002	0.08	20.7	20	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	455.7	452.72	0.002	0.13	33.4	44	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	458.25	455.7	0.003	0.1	17.1	22	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	461	458.25	0.001	0.12	22.9	22	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	463.92	461	0.004	0.11	14.4	23	2022

BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	466	463.92	0.006	0.18	29.4	25	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	468.53	466	0.007	0.17	45.4	26	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	470.03	468.53	0.041	0.81	439.1	22	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	472	470.03	0.007	0.16	79.6	16	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	474.62	472	0.015	0.16	77.7	19	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	475.65	474.62	0.021	0.11	72.8	45	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	478	475.65	0.017	0.21	81.7	57	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	480	478	0.02	0.15	91	46	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	483	480	0.033	0.12	65	28	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	483.98	483	0.031	0.07	5.8	22	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	486.3	483.98	0.022	0.07	33.6	19	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	489	486.3	0.103	0.13	119.7	35	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	490.8	489	0.096	0.08	16.7	28	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	493	490.8	0.031	0.05	5.8	35	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	495	493	0.029	0.04	5.6	34	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	497	495	0.022	0.05	10.1	44	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	498.53	497	0.027	0.05	13.7	34	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	501.4	498.53	0.022	0.11	38.7	43	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	504.17	501.4	0.038	0.16	23.1	75	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	507	504.17	0.059	0.1	8.2	22	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	510	507	0.05	0.21	32.3	65	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	511.46	510	0.018	0.13	29.7	65	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	513.92	511.46	0.034	0.1	29.7	38	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	516	513.92	0.033	0.14	24.8	45	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	519	516	0.026	0.13	25.3	47	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	522	519	0.026	0.18	66.6	61	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	524.5	522	0.062	0.28	154.8	65	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	527	524.5	0.027	0.31	33.7	111	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	530	527	0.043	0.32	63.9	67	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	533	530	0.086	0.35	101.2	117	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	535	533	0.264	0.64	323.3	62	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	536.21	535	0.284	0.27	116.6	79	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	537.85	536.21	0.045	0.6	160	74	2022

BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	540.62	537.85	0.044	0.22	34.8	76	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	543	540.62	0.036	0.11	10.1	77	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	545	543	0.317	0.19	23.1	123	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	547	545	0.039	0.28	12.6	52	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	550	547	0.032	0.34	13.8	41	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	552.7	550	0.024	0.31	25.1	41	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	555.52	552.7	0.055	0.5	166.8	31	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	557.14	555.52	0.017	0.09	11.6	65	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	560.09	557.14	0.016	0.08	16.3	60	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	562.94	560.09	0.035	0.2	37.3	58	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	565.84	562.94	0.035	0.1	18.6	63	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	567.5	565.84	0.041	0.2	68.2	86	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	569.72	567.5	0.007	0.29	5.4	39	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	572.21	569.72	0.014	0.34	129	72	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	574.38	572.21	0.026	0.26	39.6	41	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	576.82	574.38	0.08	0.44	8.7	27	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	578.47	576.82	0.101	0.34	28.3	39	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	580.18	578.47	0.171	0.24	7	48	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	581.83	580.18	0.107	0.74	31	53	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	582.6	581.83	0.572	0.54	84	102	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	584.5	582.6	0.095	0.57	61.3	71	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	586.08	584.5	0.007	0.51	31.3	23	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	588.86	586.08	1.423	0.53	65.5	36	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	591.24	588.86	0.578	0.46	32.1	33	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	594	591.24	0.039	0.15	18.6	83	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	595.54	594	0.257	0.21	8.5	76	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	597.4	595.54	0.826	0.5	31.9	44	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	598.86	597.4	0.612	0.72	167.3	61	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	601.04	598.86	0.17	0.33	6.7	29	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	603.11	601.04	0.03	0.16	4.4	22	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	605.19	603.11	0.122	0.24	11.7	25	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	607.8	605.19	0.012	0.18	22.8	25	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	609.5	607.8	0.009	0.07	9.9	26	2022

BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	612.11	609.5	0.005	1.59	140.9	485	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	614.35	612.11	0.008	0.11	5.4	38	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	617.31	614.35	0.031	0.2	156	60	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	619.8	617.31	0.007	0.22	37.6	55	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	621.73	619.8	0.024	0.37	65.3	77	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	624.44	621.73	0.01	0.26	8.1	70	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	627.3	624.44	0.005	0.05	2.1	69	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	629.04	627.3	0.007	0.27	12.1	39	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	631	629.04	0.005	0.19	2.4	89	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	633	631	0.016	0.42	14	114	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	3.63	0.67	0.018	0.27	131.2	61	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	4.44	3.63	0.017	0.23	147.5	36	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	7.15	4.44	0.008	0.04	6.5	41	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	9	7.15	0.003	0.25	252.7	35	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	12	9	0.031	0.6	117.2	54	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	13.41	12	0.015	0.32	53	71	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	14.53	13.41	0.01	0.23	60.8	61	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	17.43	14.53	0.016	0.1	28.9	31	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	19.42	17.43	0.008	0.21	89.2	44	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	22.84	19.42	0.005	0.2	52.5	103	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	25	22.84	0.008	0.33	184	106	2022
BRDDH22-015	374929.092	6303647.489	1864.493	123	-50	633	27.97	25	0.02	0.5	400.1	82	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	3	0.2	0.023	0.81	179.6	94	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	5.79	3	0.019	0.25	101.4	103	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	9	5.79	0.021	0.3	123.5	114	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	12	9	0.015	0.23	92.7	113	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	15	12	0.029	0.33	93.5	125	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	16.15	15	0.037	0.26	98.5	117	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	17.02	16.15	0.033	0.85	72.7	63	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	18	17.02	0.025	0.62	113.5	90	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	19.96	18	0.023	0.23	90.5	110	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	21.72	19.96	0.02	0.28	77.1	90	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	24	21.72	0.028	0.24	92.6	86	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	25.85	24	0.027	0.39	92	80	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	27.67	25.85	0.022	0.2	100.2	99	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	29.75	27.67	0.034	0.21	122.8	110	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	33	29.75	0.019	0.18	94.3	98	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	36	33	0.019	0.21	105.9	116	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	39	36	0.016	0.19	105.3	105	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	42	39	0.021	0.26	133.8	100	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	45	42	0.024	0.31	161	115	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	48	45	0.023	0.4	137.2	108	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	48.9	48	0.025	0.27	199.3	135	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	52.55	48.9	0.038	0.31	200.8	126	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	53.37	52.55	0.127	1.52	1240	197	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	54.43	53.37	0.018	0.62	362.8	100	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	55.78	54.43	0.038	1	719.6	170	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	58.35	55.78	0.003	0.31	205.9	97	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	59.36	58.35	0.113	2.81	1563.2	411	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	60	59.36	0.069	0.85	427.8	184	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	61.83	60	0.298	10.13	5414.1	522	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	63	61.83	0.073	2.03	1434.8	200	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	66	63	0.037	1.63	921.4	178	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	67.23	66	0.086	3.72	2519.3	309	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	69	67.23	0.043	2.09	1304	184	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	72	69	0.054	1.14	640.7	127	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	72.97	72	0.119	1.5	896.9	193	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	74.17	72.97	0.056	0.51	321.3	82	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	76.75	74.17	0.089	2.67	1929.6	193	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	77.79	76.75	0.723	10.65	6892.9	445	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	79.09	77.79	0.189	7.25	3627.9	297	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	80.2	79.09	0.071	1.95	1129	166	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	80.73	80.2	0.024	0.69	379.6	239	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	81.72	80.73	0.049	0.63	294.4	90	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	83.03	81.72	0.124	3.15	1276.1	195	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	85.1	83.03	0.045	1.69	950.9	113	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	85.8	85.1	0.073	1.11	549.2	124	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	88.25	85.8	0.079	0.75	397.3	98	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	90	88.25	0.063	1.33	745	129	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	91.31	90	0.1	2.34	1594.7	159	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	93.04	91.31	0.012	1.48	1070.3	218	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	94.75	93.04	0.014	0.48	245.4	101	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	96.18	94.75	0.074	1.85	1374.6	166	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	98.03	96.18	0.081	1.03	566.7	135	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	99.38	98.03	0.047	3.45	2018.5	220	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	100.76	99.38	0.054	1.25	774.4	195	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	103.05	100.76	0.11	0.51	865.2	47	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	105	103.05	0.006	0.24	137.2	65	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	107.45	105	0.006	0.23	127.7	71	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	109	107.45	0.038	2.57	3500	256	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	110.04	109	0.066	1.08	841.6	280	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	111	110.04	0.346	1.32	1244.1	369	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	112.58	111	0.469	1.43	1206.2	190	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	114	112.58	0.079	2.76	2425.4	520	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	115.23	114	0.113	2.2	2344.8	269	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	116.23	115.23	0.045	0.73	489.6	172	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	117.54	116.23	0.062	0.64	763.1	72	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	120	117.54	0.011	0.17	170.9	42	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	123	120	0.006	0.09	62.5	44	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	126	123	0.018	0.17	184.4	44	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	127.48	126	0.04	0.2	462.4	44	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	128	127.48	0.278	0.64	2462.2	12	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	129	128	0.034	0.17	467.2	25	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	132	129	0.007	0.06	95.8	30	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	135	132	0.003	0.07	46.9	47	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	138	135	0.001	0.06	27.1	53	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	141	138	0.004	0.07	63.2	58	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	144.51	141	0.001	0.08	43.4	75	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	147	144.51	0.001	0.08	54.4	70	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	150	147	0.004	0.1	41	74	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	153	150	0.001	0.09	19.9	62	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	156	153	0.001	0.08	16.2	60	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	158.62	156	0.005	0.25	68.1	64	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	160.63	158.62	0.027	1.28	552	105	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	163.03	160.63	0.011	0.53	249.8	102	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	165.9	163.03	0.055	2.41	1082.8	287	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	168.32	165.9	0.027	1.13	340.7	104	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	169.66	168.32	0.018	0.92	387	194	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	171	169.66	0.47	11.94	4489.3	483	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	171.73	171	0.092	3.59	1834.3	297	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	173.5	171.73	0.099	3.44	1371.1	152	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	175.97	173.5	0.009	0.47	176.1	78	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	177.2	175.97	0.027	0.36	262.1	165	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	178.77	177.2	0.106	3.2	1299.6	221	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	180.5	178.77	0.065	1.93	748.3	171	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	182.05	180.5	0.063	1.44	651	107	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	184.45	182.05	0.019	0.8	369.3	95	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	185.87	184.45	0.242	7.47	4250.4	584	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	186.53	185.87	0.068	3.5	1558.9	239	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	187.93	186.53	0.77	15.45	7724.5	1082	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	189.14	187.93	0.25	6.87	3538.5	635	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	190.05	189.14	0.87	16.61	8440.2	1293	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	190.98	190.05	0.047	1.69	990.9	343	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	192.81	190.98	0.079	2.88	1386.9	182	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	194	192.81	0.359	14.59	8085.2	1187	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	195.3	194	0.287	3.35	2159.7	519	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	198	195.3	0.033	0.78	450.5	131	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	201.12	198	0.062	0.43	255.5	113	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	202.9	201.12	0.041	1.38	789.7	193	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	204.22	202.9	0.02	0.94	422.2	129	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	207	204.22	0.02	0.95	466.8	147	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	207.76	207	0.019	1.54	591.6	168	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	209.51	207.76	0.061	3.47	1442.3	210	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	212.23	209.51	0.08	2.12	783.6	154	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	214	212.23	0.035	0.99	499.6	344	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	215.39	214	0.048	0.61	216	75	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	218	215.39	0.024	0.28	165.8	277	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	219	218	0.041	2.33	453.5	118	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	220.05	219	0.062	8.43	3181.6	922	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	221.05	220.05	0.01	1.76	1526.5	708	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	222.16	221.05	0.011	1.62	922.3	699	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	223.48	222.16	0.017	4.03	1276.3	286	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	225	223.48	0.015	1.07	383.2	357	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	226.35	225	0.045	1.98	598.6	313	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	227.85	226.35	0.124	4.3	1676.9	388	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	229	227.85	0.091	6.43	1436.3	589	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	231.45	229	0.006	0.39	224.4	166	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	233.65	231.45	0.006	0.18	69.1	94	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	237	233.65	0.006	0.15	68.3	105	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	239.24	237	0.009	0.21	84.6	94	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	240	239.24	0.003	0.12	64.8	101	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	243	240	0.004	0.15	81.9	101	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	244.85	243	0.006	0.14	71.3	74	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	247.62	244.85	0.029	0.19	14.5	47	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	249.73	247.62	0.022	0.12	12.3	34	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	250.95	249.73	0.016	0.25	124.9	63	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	252	250.95	0.327	0.61	410.2	100	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	255	252	0.005	0.03	28.5	69	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	258	255	0.01	0.04	49.6	60	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	261	258	0.007	0.07	34.5	74	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	264	261	0.015	0.18	119.9	79	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	264.72	264	0.012	0.08	34.1	51	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	267.16	264.72	0.521	1.87	93.3	101	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	268.9	267.16	0.055	0.35	4.9	75	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	270.87	268.9	0.036	0.45	87.5	58	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	271.9	270.87	0.281	1.27	90.9	46	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	273	271.9	0.022	0.3	104.2	37	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	274.3	273	0.048	0.61	60.7	54	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	275.82	274.3	0.098	0.63	72.2	54	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	279.13	275.82	0.02	0.21	15.2	49	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	282	279.13	0.025	0.25	7.4	51	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	285	282	0.031	0.13	3.9	47	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	288	285	0.01	0.12	6.6	23	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	291	288	0.027	0.11	4.1	19	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	292.91	291	0.011	0.16	18.4	24	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	295.87	292.91	0.014	0.03	5.5	19	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	298.8	295.87	0.01	0.05	30.3	23	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	301.44	298.8	0.003	0.08	30.6	27	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	303.85	301.44	0.005	0.13	103.4	42	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	305.82	303.85	0.005	0.09	101.2	49	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	306.88	305.82	0.007	0.27	50.4	66	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	309.52	306.88	0.004	0.13	113.4	49	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	312	309.52	0.005	0.11	75.6	44	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	315	312	0.003	0.1	87.6	40	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	318	315	0.004	0.08	65.4	39	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	320	318	0.005	0.08	35.3	37	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	321	320	0.06	0.03	4.5	31	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	322.27	321	0.01	0.01	2.3	15	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	324.8	322.27	0.003	0.01	2.1	18	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	326	324.8	0.003	0.04	19.2	29	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	328.64	326	0.001	0.04	37.3	22	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	330	328.64	0.001	0.03	27.6	22	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	333	330	0.001	0.04	9.5	20	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	336	333	0.001	0.03	2	11	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	339	336	0.004	0.03	5.6	14	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	342	339	0.001	0.02	2.1	8	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	345	342	0.001	0.02	1.1	11	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	348	345	0.273	0.06	1.7	11	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	349.53	348	0.639	0.13	1.2	15	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	351.6	349.53	0.001	0.02	1.4	13	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	354	351.6	0.015	0.005	1	25	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	357	354	0.004	0.005	0.7	34	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	359	357	0.001	0.005	2.9	24	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	361.35	359	0.007	1.05	6.5	35	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	363	361.35	0.001	0.08	4.6	20	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	366	363	0.002	0.04	2.5	24	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	368	366	0.001	0.005	1	28	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	369.76	368	0.001	0.02	2.2	27	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	372	369.76	0.062	0.18	51.9	35	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	374.74	372	0.042	0.13	83.2	29	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	377	374.74	0.017	0.03	23.2	36	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	380	377	0.001	0.03	16.3	54	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	382.65	380	0.001	0.04	20.3	46	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	384.69	382.65	0.001	0.07	23.7	59	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	388.25	384.69	0.009	0.15	181.3	51	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	391	388.25	0.012	0.12	127.4	50	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	394	391	0.011	0.13	83.2	46	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	396.59	394	0.001	0.05	8.4	39	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	398.12	396.59	0.001	0.05	41.5	43	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	399.25	398.12	0.019	0.18	124.9	47	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	401.16	399.25	0.005	0.11	50.8	49	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	403	401.16	0.01	0.12	118.8	66	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	405.18	403	0.029	0.32	261.7	69	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	408	405.18	0.001	0.04	6	18	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	411	408	0.003	0.03	17	18	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	414	411	0.006	0.06	30.7	14	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	417	414	0.003	0.03	6.1	12	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	417.98	417	0.008	0.05	9.6	12	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	420.12	417.98	0.007	0.05	5.5	22	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	421.09	420.12	0.012	0.09	18.8	21	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	423	421.09	0.001	0.05	10.9	19	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	426	423	0.003	0.05	31.1	16	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	429	426	0.001	0.05	13.8	13	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	432	429	0.001	0.68	8.8	17	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	435	432	0.006	0.05	5.1	18	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	438	435	0.006	0.07	8.8	14	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	441	438	0.001	0.06	7.8	17	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	444	441	0.001	0.05	12.3	13	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	447	444	0.005	0.06	21.6	15	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	450	447	0.009	0.09	93.7	21	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	453	450	0.001	0.04	31.7	25	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	456	453	0.001	0.06	40	29	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	458.12	456	0.028	0.06	212.5	33	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	460.2	458.12	0.003	0.07	40.7	35	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	463	460.2	0.001	0.07	26.8	94	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	466	463	0.001	0.06	20.5	58	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	467.4	466	0.01	1.96	109.5	50	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	469.6	467.4	0.006	0.18	64.6	90	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	472.26	469.6	0.007	0.2	77.9	81	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	475.12	472.26	0.001	0.15	12.5	50	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	478	475.12	0.001	0.08	5.6	94	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	481	478	0.001	0.65	25.9	61	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	483	481	0.006	0.49	26.5	64	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	484.22	483	0.001	1	43.7	55	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	486	484.22	0.001	0.35	26.4	55	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	487.25	486	0.003	0.33	44.3	60	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	488.85	487.25	0.003	1.18	30.9	48	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	491.47	488.85	0.002	0.36	13.6	73	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	494	491.47	0.006	0.08	8.9	120	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	496.98	494	0.001	0.33	24.3	91	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	500	496.98	0.001	0.59	33.7	89	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	503	500	0.003	0.12	36.1	70	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	506	503	0.004	0.29	12.5	152	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	508	506	0.003	0.1	11.7	109	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	510.44	508	0.001	0.17	12.3	140	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	512.94	510.44	0.001	0.11	14.8	73	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	514.26	512.94	0.011	0.15	18.3	82	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	516	514.26	0.001	0.09	9.2	106	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	519	516	0.009	0.21	76.1	110	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	522	519	0.008	0.1	22.6	80	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	524	522	0.006	0.1	24.5	73	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	527.78	524	0.004	0.2	19.7	38	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	530.15	527.78	0.001	0.18	6.7	27	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	531.54	530.15	0.001	0.18	12.6	38	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	534	531.54	0.017	0.14	9.2	38	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	535.85	534	0.001	0.1	7.1	39	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	538.85	535.85	0.009	0.2	8.4	31	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	541.8	538.85	0.007	0.12	7	29	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	544.2	541.8	0.008	0.17	10.5	20	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	546.5	544.2	0.001	0.08	7.1	23	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	547.37	546.5	0.005	0.09	14	22	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	550.12	547.37	0.003	0.15	9.4	22	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	550.8	550.12	0.009	0.06	5.5	31	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	553.35	550.8	0.007	0.21	9.6	29	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	556.35	553.35	0.003	0.17	4.2	41	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	558.47	556.35	0.002	0.17	8.6	41	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	560	558.47	0.002	0.18	24.8	49	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	561.04	560	0.008	0.9	68.3	127	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	564	561.04	0.003	0.16	13.2	40	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	566.57	564	0.005	0.12	20	38	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	568.78	566.57	0.017	0.23	55.3	60	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	571	568.78	0.011	0.12	7	48	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	574	571	0.01	0.12	20.5	37	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	576.62	574	0.005	0.15	14.6	43	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	578	576.62	0.005	0.14	51	61	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	581	578	0.019	0.1	23.4	38	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	584	581	0.024	0.11	41.7	30	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	587	584	0.019	0.12	45.9	40	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	590	587	0.014	0.17	24.5	45	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	591.93	590	0.017	0.13	50.7	41	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	594.38	591.93	0.039	0.24	87	30	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	596	594.38	0.011	0.16	35.3	32	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	599	596	0.018	0.08	11.1	31	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	601.12	599	0.001	0.08	10.9	46	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	602.05	601.12	0.005	0.06	7.3	35	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	622	619.36	0.016	0.06	13.9	34	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	624	622	0.012	0.09	16.9	22	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	626	624	0.009	0.08	6.1	33	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	627	626	0.021	0.14	9.5	52	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	630	627	0.047	0.2	15.5	50	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	632.72	630	0.022	0.23	24.5	59	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	633.52	632.72	0.007	0.04	4.4	61	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	636	633.52	0.014	0.11	4.4	29	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	639	636	0.027	0.21	5.4	35	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	640.44	639	0.022	0.19	25.3	45	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	642	640.44	0.013	0.3	23.8	84	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	644.51	642	0.007	0.27	50.7	69	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	646.8	644.51	0.011	0.26	68.1	34	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	649.78	646.8	0.006	0.2	33.8	39	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	652.5	649.78	0.008	0.19	41.6	30	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	654.86	652.5	0.05	0.28	164.4	35	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	657	654.86	0.015	0.18	66.7	24	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	659	657	0.015	0.11	43.1	41	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	661.13	659	0.018	0.22	41	64	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	663	661.13	0.016	0.33	111.6	57	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	666	663	0.064	0.73	324	81	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	669.2	666	0.016	0.31	103	56	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	672	669.2	0.006	0.32	77.2	63	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	675	672	0.003	0.2	53.2	49	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	678	675	0.004	0.25	58.2	60	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	681	678	0.011	0.31	137.8	64	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	683	681	0.015	0.51	166.2	65	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	684.83	683	0.018	0.34	127.2	58	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	687.44	684.83	0.006	0.2	26.4	63	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	689.65	687.44	0.016	0.21	60.3	51	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	692	689.65	0.063	0.24	98.3	52	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	693.77	692	0.087	0.34	351.6	38	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	694.4	693.77	0.098	0.48	141.1	78	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	696	694.4	0.041	0.37	75.6	122	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	698	696	0.163	0.5	640	38	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	700	698	0.168	0.58	691.8	38	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	702.54	700	0.015	0.05	5.4	31	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	704.12	702.54	0.008	0.03	2.5	30	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	705.69	704.12	0.078	0.47	118.7	34	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	708.42	705.69	0.026	0.04	3.6	24	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	711	708.42	0.035	0.04	2.6	24	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	713.23	711	0.032	0.07	6.3	25	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	715.24	713.23	0.029	0.24	63.8	36	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	718	715.24	0.02	0.24	26.4	35	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	720.24	718	0.01	0.26	61.1	46	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	723	720.24	0.003	0.17	3.5	40	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	724.77	723	0.001	0.03	2.9	23	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	726.59	724.77	0.008	0.25	19.7	70	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	729.5	726.59	0.007	0.33	52.2	80	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	732	729.5	0.005	0.21	16	79	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	733.58	732	0.004	0.12	11.9	144	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	736.5	733.58	0.004	0.1	18.8	60	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	739.08	736.5	0.009	0.09	11.2	47	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	742	739.08	0.004	0.29	12.6	76	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	745	742	0.003	0.14	9.6	85	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	747.1	745	0.004	0.08	11.4	78	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	750	747.1	0.003	0.16	19.8	58	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	752	750	0.001	0.08	9.2	50	2022

BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	753.71	752	0.003	0.14	11.2	67	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	756	753.71	0.003	0.25	20.1	85	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	759	756	0.002	0.3	13.5	101	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	762	759	0.001	0.07	12.6	70	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	763.08	762	0.002	0.11	13.9	74	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	603.85	602.05	0.024	0.17	59.1	70	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	605.41	603.85	0.008	0.11	25.8	57	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	607	605.41	0.005	0.05	28.2	32	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	610	607	0.01	0.05	6.1	22	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	612	610	0.032	0.12	12.1	26	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	613.46	612	0.016	0.12	25.7	49	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	616	613.46	0.009	0.07	7.2	35	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	618.5	616	0.023	0.11	16.3	42	2022
BRDDH22-016	374851.49	6303230.95	1819.61	135	-85	763.08	619.36	618.5	0.009	0.05	11.7	47	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	3	1.12	0.032	1.46	164.1	76	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	5.59	3	0.028	0.35	101.4	74	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	7.72	5.59	0.085	0.65	871.8	99	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	10.04	7.72	0.026	0.28	107.1	117	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	12	10.04	0.019	0.33	112.3	107	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	14.01	12	0.021	0.5	166.5	81	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	15.71	14.01	0.023	0.23	146.8	109	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	18	15.71	0.313	7.53	4263.5	4079	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	19.63	18	0.029	3.18	2050.7	1862	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	21.07	19.63	0.019	0.27	114.2	72	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	23.67	21.07	0.082	1.8	3480.1	129	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	25.77	23.67	0.01	0.16	83.9	79	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	28.69	25.77	0.006	0.1	54.6	38	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	29.75	28.69	0.021	0.2	143.6	113	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	32.75	29.75	0.035	0.19	136.8	36	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	35.75	32.75	0.046	0.09	111.8	34	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	37.56	35.75	0.11	0.17	44.9	46	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	40.17	37.56	0.068	2.26	2584.6	224	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	41.2	40.17	0.697	6.77	11140	981	2022

BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	42.88	41.2	0.487	6.62	11810	1093	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	45.12	42.88	0.054	0.22	157.5	141	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	46.75	45.12	0.014	0.07	35.7	47	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	48.94	46.75	0.042	0.55	548.4	114	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	51.4	48.94	0.013	0.44	341.5	179	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	53.56	51.4	0.024	1.02	683.7	123	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	55.47	53.56	0.004	0.28	254.9	48	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	57.53	55.47	0.026	0.53	593.4	100	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	59.56	57.53	0.025	0.29	215.6	36	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	62.37	59.56	0.086	0.6	488.2	98	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	64.07	62.37	0.002	0.17	86.9	59	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	66	64.07	0.004	0.14	63.6	50	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	69	66	0.047	0.78	888.3	107	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	72	69	0.031	0.56	466.6	75	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	75	72	0.036	0.42	348	47	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	77	75	0.001	0.07	25	44	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	79.04	77	0.14	0.35	146.9	59	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	81.65	79.04	0.076	0.48	776.3	59	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	84	81.65	0.254	0.18	74	59	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	87	84	0.129	0.3	204.8	61	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	87.93	87	0.066	0.36	141.8	93	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	90	87.93	0.048	1.03	564.5	102	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	92.81	90	0.027	0.5	339.5	73	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	95.02	92.81	0.025	0.65	360.2	105	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	98	95.02	0.078	0.68	444.8	147	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	100.25	98	0.071	2.65	1174.6	209	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	102.9	100.25	0.164	9.34	5785.4	439	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	108	102.9	0.068	1.56	573.7	239	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	111	108	0.022	0.83	312.9	86	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	114	111	0.013	1.38	693.2	102	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	116.66	114	0.05	2.16	1051.3	164	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	119.5	116.66	0.044	0.5	258.3	136	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	120.94	119.5	0.016	1.48	1109.6	166	2022

BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	123	120.94	0.078	3	1969.5	262	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	125	123	0.048	1.98	1076.9	198	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	125.93	125	0.006	0.21	53	68	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	128.84	125.93	0.056	2.46	1408	204	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	131.56	128.84	0.011	1.62	643.1	125	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	133.43	131.56	0.004	2.25	885.3	143	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	136.05	133.43	0.047	1.05	376.7	111	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	138.05	136.05	0.039	5.1	2653.9	203	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	141	138.05	0.01	2.21	675.8	196	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	143.22	141	0.008	1.45	621.5	163	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	145.01	143.22	0.017	0.16	73.5	79	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	147.53	145.01	0.045	0.23	745.6	55	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	150	147.53	0.048	0.35	741.3	79	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	150.88	150	0.023	0.49	475.1	72	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	153	150.88	0.027	0.2	185.8	93	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	155.56	153	0.082	0.16	247.9	173	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	157.68	155.56	0.69	2.23	2436.4	377	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	159.19	157.68	0.698	0.8	545.7	176	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	160.65	159.19	0.203	0.56	352.7	330	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	162.97	160.65	0.181	0.15	32.1	110	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	164.79	162.97	0.247	0.26	151.4	88	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	166.85	164.79	0.091	0.81	302.8	175	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	168.8	166.85	0.112	1.52	1332.1	331	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	171	168.8	0.058	1.43	691.2	222	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	174	171	0.015	0.19	254.7	122	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	176.96	174	0.011	0.33	203.1	84	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	179.07	176.96	0.044	0.42	537	106	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	180.65	179.07	0.025	0.72	281	102	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	182.58	180.65	0.079	2.5	1098	166	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	185.35	182.58	0.049	1.95	1054.8	280	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	188	185.35	0.03	0.77	587.5	143	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	189.7	188	0.032	1.06	617.4	178	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	191.47	189.7	0.029	1.33	835.4	257	2022

BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	193.66	191.47	0.05	3.15	1569.2	440	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	195	193.66	0.262	16.45	7962	1017	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	198	195	0.141	2.75	1513.9	379	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	200	198	0.089	1.7	1327.4	229	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	202	200	0.051	1.99	1212.5	396	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	204.1	202	0.042	1.09	1319.7	278	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	205.18	204.1	0.08	2.34	1444.2	162	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	207.13	205.18	0.126	3.26	2903.4	176	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	209.69	207.13	0.125	2.37	1924.8	717	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	210.21	209.69	0.588	12.05	10740	4337	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	213	210.21	0.049	0.72	318	203	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	214.53	213	0.044	0.87	249.8	295	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	216.07	214.53	0.081	1.7	873.8	153	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	217.03	216.07	0.098	1.35	693.1	1104	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	219.22	217.03	0.12	7.45	6244	855	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	222.04	219.22	0.028	0.42	78.7	101	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	223.67	222.04	0.032	0.32	154.2	61	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	225.32	223.67	0.067	0.89	209.5	65	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	226.95	225.32	0.042	0.34	23.5	50	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	229	226.95	0.011	0.08	4.5	42	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	230.48	229	0.008	0.08	3.1	35	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	231.91	230.48	0.026	0.19	10.4	22	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	234.55	231.91	0.04	0.15	33.7	52	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	236.5	234.55	0.007	0.09	48.7	72	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	238.95	236.5	0.011	0.09	5.7	20	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	241	238.95	0.113	0.1	262.3	27	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	244	241	0.022	0.07	24.8	32	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	246.85	244	0.039	0.13	22.2	27	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	248	246.85	0.035	0.17	47.6	29	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	250.98	248	0.038	0.18	55.3	29	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	252.07	250.98	0.047	0.23	89.5	28	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	255	252.07	0.015	0.07	23	33	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	257.77	255	0.024	0.17	95.5	45	2022

BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	259.57	257.77	0.006	0.09	21.7	27	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	261.43	259.57	0.017	0.13	39	19	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	263	261.43	0.027	0.17	63	21	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	264.64	263	0.023	0.07	14.6	23	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	267.21	264.64	0.01	0.12	23.5	18	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	270.08	267.21	0.006	0.11	7	22	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	270.9	270.08	0.005	0.09	7	27	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	273.16	270.9	0.019	0.14	13.6	36	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	276	273.16	0.004	0.15	14.4	38	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	279	276	0.006	0.13	13.3	44	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	280.46	279	0.006	0.1	17.8	51	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	282.71	280.46	0.002	0.05	4.8	28	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	285.19	282.71	0.01	0.08	10	17	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	286.77	285.19	0.003	0.07	11.1	25	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	288.38	286.77	0.036	0.69	18.9	28	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	289.98	288.38	0.033	0.45	80.8	82	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	292.81	289.98	0.004	0.2	60.9	167	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	294.43	292.81	0.005	0.25	228.2	76	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	297	294.43	0.008	0.24	35.2	160	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	298.62	297	0.016	0.21	30.2	125	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	301.02	298.62	0.02	0.18	47.3	115	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	302.38	301.02	0.009	0.18	28.9	146	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	305.04	302.38	0.007	0.14	25.2	132	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	308.04	305.04	0.008	0.13	44.7	93	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	309.98	308.04	0.003	0.11	80.9	100	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	311.6	309.98	0.007	0.15	57	126	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	313.32	311.6	0.004	0.15	57.5	92	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	315.37	313.32	0.009	0.24	54.2	166	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	318	315.37	0.014	0.4	93.9	106	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	320.9	318	0.016	0.34	91.9	81	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	323.13	320.9	0.015	0.36	79.3	73	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	326.08	323.13	0.014	0.32	85.8	72	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	329	326.08	0.003	0.29	81.2	73	2022

BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	332	329	0.004	0.26	70.9	69	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	335	332	0.004	0.18	63.2	68	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	337.93	335	0.034	0.32	86.6	72	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	338.92	337.93	0.008	0.39	80.4	73	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	341.74	338.92	0.004	0.43	100.6	79	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	344.74	341.74	0.003	0.31	76.9	74	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	346.96	344.74	0.001	0.25	93.3	74	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	349.9	346.96	0.001	0.21	87.9	70	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	352.63	349.9	0.001	0.29	82.9	73	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	354	352.63	0.001	0.26	88.6	70	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	357	354	0.001	0.25	103.3	70	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	360	357	0.001	0.19	81.2	69	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	363	360	0.001	0.21	87.1	73	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	366	363	0.001	0.23	92.1	73	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	369	366	0.001	0.2	93.3	70	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	372	369	0.003	0.26	79.1	82	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	373.96	372	0.005	0.57	89.8	107	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	375.4	373.96	0.001	0.21	27.4	99	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	377.93	375.4	0.001	0.1	9.9	60	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	380.33	377.93	0.01	0.22	66.5	73	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	382.7	380.33	0.005	0.14	33.5	73	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	384.16	382.7	0.009	0.11	12.3	61	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	387	384.16	0.003	0.09	5.6	50	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	390	387	0.001	0.08	10.7	42	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	392.17	390	0.007	0.08	8.6	47	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	395	392.17	0.001	0.14	23.7	80	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	397.39	395	0.001	0.1	6.8	71	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	400.28	397.39	0.001	0.13	10.1	73	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	403	400.28	0.001	0.16	8.3	62	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	405	403	0.001	0.08	1.8	51	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	407.9	405	0.001	0.05	2.1	54	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	410.82	407.9	0.005	0.06	0.9	62	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	412.8	410.82	0.001	0.16	2.5	63	2022

BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	414.8	412.8	0.002	0.14	1.7	48	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	415.85	414.8	0.019	0.43	2.2	28	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	418.45	415.85	0.001	0.06	1.4	37	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	420.58	418.45	0.003	0.1	3.8	43	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	422.66	420.58	0.009	0.18	4.9	44	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	424.54	422.66	0.001	0.08	2.4	24	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	426.47	424.54	0.001	0.07	4.5	26	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	428.87	426.47	0.001	0.08	4.5	29	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	430.92	428.87	0.006	0.09	7.9	35	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	432.27	430.92	0.013	0.28	57.1	117	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	435.27	432.27	0.002	0.08	11.7	23	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	437.54	435.27	0.001	0.07	6.7	19	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	439.4	437.54	0.01	0.06	6.8	18	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	442.05	439.4	0.004	0.27	44.8	35	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	444.93	442.05	0.001	0.1	35.9	53	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	447.84	444.93	0.004	0.08	62.8	40	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	450	447.84	0.004	0.08	40.8	66	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	451.53	450	0.004	0.11	77.9	59	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	453	451.53	0.002	0.09	60.2	39	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	454.88	453	0.001	0.08	47.4	39	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	457.49	454.88	0.008	0.15	95.5	38	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	460	457.49	0.003	0.08	23.1	38	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	462	460	0.003	0.1	29.3	44	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	464.88	462	0.003	0.16	28.4	48	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	467	464.88	0.001	0.13	36	65	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	469.48	467	0.001	0.11	20.5	63	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	471.73	469.48	0.001	0.13	12.4	35	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	474	471.73	0.011	0.44	65	33	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	477	474	0.003	0.08	32.2	23	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	480	477	0.002	0.08	21.4	19	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	483	480	1.681	0.52	196.7	53	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	484.35	483	0.007	0.13	58	44	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	486.37	484.35	0.007	0.09	32.8	16	2022

BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	487.8	486.37	0.009	0.23	39.9	139	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	490.8	487.8	0.003	0.03	3.3	40	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	493.74	490.8	0.005	0.02	1.4	29	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	496	493.74	0.001	0.04	1.1	29	2022
BRDDH22-018	374850.56	6303230.11	1818.86	180	-70	498	498	496	0.001	0.04	3.8	19	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	6	3.77	0.056	0.91	945.9	198	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	8	6	0.172	1.22	2230.1	246	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	10	8	0.066	1.22	1525	333	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	11.55	10	0.691	10.64	7539.1	1173	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	14.55	11.55	0.073	1.04	855.8	248	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	17.02	14.55	0.059	0.52	690.7	130	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	19.4	17.02	0.048	0.7	717.5	181	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	20.75	19.4	0.008	0.5	496	78	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	21.65	20.75	0.092	1.49	1167	212	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	24.16	21.65	0.039	1.28	1033	205	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	27.1	24.16	0.064	1.16	1056.1	179	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	29.97	27.1	0.039	1.13	1374.6	190	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	32	29.97	0.031	0.78	570.5	119	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	33.35	32	0.068	0.86	677.9	131	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	36.3	33.35	0.001	0.18	143.5	99	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	39	36.3	0.001	0.08	51	70	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	39.75	39	0.053	0.59	692	97	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	42.75	39.75	0.032	0.64	566.6	153	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	45.7	42.75	0.08	0.86	892.3	167	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	48.7	45.7	0.135	0.87	971.3	146	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	51.8	48.7	0.084	0.93	858.8	176	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	54.85	51.8	0.11	0.96	1008.1	203	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	56.55	54.85	0.038	0.43	494	110	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	58	56.55	0.934	4.38	5583.7	454	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	61	58	0.027	0.26	671.9	112	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	63.2	61	0.055	0.27	504.7	61	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	66	63.2	0.055	0.31	403.4	86	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	67	66	0.015	0.16	221.8	111	2022

BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	70	67	0.011	0.13	80.2	73	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	73	70	0.001	0.12	57.3	74	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	75	73	0.001	0.09	28.2	66	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	78	75	0.033	0.77	618.3	100	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	80.42	78	0.038	1.17	1106.8	104	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	82.6	80.42	0.022	1.03	1689.4	95	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	85.5	82.6	0.041	1.03	640.4	166	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	88.5	85.5	0.015	0.44	329.3	85	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	91.5	88.5	0.003	0.24	188.7	69	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	94.5	91.5	0.008	0.33	238.9	59	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	96.78	94.5	0.001	0.13	69.3	82	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	99.46	96.78	0.02	0.31	135.9	282	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	101.35	99.46	0.009	0.29	248.2	362	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	106	101.35	0.063	0.35	271.3	205	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	108.32	106	0.041	0.27	205.6	137	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	109.55	108.32	0.108	0.94	629.2	224	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	112.9	109.55	0.018	0.5	410.8	164	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	115.12	112.9	0.051	1.27	722.5	259	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	118	115.12	0.032	0.82	626.6	218	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	120	118	0.067	2.09	1652.6	427	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	122.4	120	0.301	6.4	3523	645	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	125.25	122.4	0.134	4.15	1595.9	406	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	126.3	125.25	0.063	3.84	1934.8	468	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	127	126.3	0.028	4.42	2687.2	434	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	129.25	127	0.018	1.77	2205	376	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	130.9	129.25	0.014	1.34	1129.2	254	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	131.95	130.9	0.009	1.42	2760.9	270	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	133.45	131.95	0.078	2.57	2717.2	209	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	134.95	133.45	0.015	0.36	320.5	52	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	137.35	134.95	0.026	0.81	1359.5	139	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	140.03	137.35	0.06	2.7	5166.9	545	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	142.83	140.03	0.093	1.49	2634	140	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	143.7	142.83	0.06	0.73	801.6	115	2022

BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	145.6	143.7	0.05	2.41	3363.4	225	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	147.95	145.6	0.028	1.84	832.7	94	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	150.95	147.95	0.068	4.45	2703.4	424	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	152.9	150.95	0.056	3.38	2634.7	706	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	155.3	152.9	0.046	11.95	6891.6	1162	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	157.6	155.3	0.029	5.71	3274.7	4388	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	159	157.6	0.074	11	3549.4	3442	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	161	159	0.022	7.05	5364.4	8138	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	163	161	0.02	2.28	1391.7	729	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	164.85	163	0.032	3.66	2270.8	4969	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	167.85	164.85	0.042	5.86	1714.6	978	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	169.3	167.85	0.061	11.41	3010.9	1715	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	172.23	169.3	0.75	6.04	691.4	496	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	173	172.23	0.176	2.84	923.5	726	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	174.9	173	0.205	8.72	8282.3	9924	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	177.55	174.9	0.047	4.38	3611.9	7515	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	179	177.55	0.009	0.66	548.1	676	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	181.58	179	0.013	0.52	657.9	349	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	184	181.58	0.02	0.87	1119.5	561	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	187	184	0.042	2.02	2475.1	599	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	189.35	187	0.004	0.98	759.5	650	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	190.95	189.35	0.014	1.97	1102.5	827	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	193.95	190.95	0.029	1.06	607.7	457	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	194.7	193.95	0.005	0.5	454	1006	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	196	194.7	0.02	1.33	901.2	500	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	199	196	0.047	3.27	2313.6	2939	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	202	199	0.21	1.83	409.4	288	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	204.15	202	0.044	2.76	2385.2	1630	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	205.75	204.15	0.04	4.99	1813.3	1221	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	208	205.75	0.042	2.34	1894.5	525	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	209	208	0.034	1.48	1990.7	194	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	210.1	209	0.004	0.15	62.4	247	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	211	210.1	0.003	0.29	127.9	381	2022

BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	213.3	211	0.004	0.22	132.4	103	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	215.55	213.3	0.009	0.53	266.1	139	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	216.63	215.55	0.013	0.64	743.1	306	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	219.6	216.63	0.03	0.97	306.5	102	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	221.1	219.6	0.027	1.22	328.3	119	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	223	221.1	0.014	0.3	143.5	75	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	226	223	0.009	0.2	107.8	73	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	227.3	226	0.018	0.45	337.6	117	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	229.25	227.3	0.11	1	98.6	183	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	231.7	229.25	0.072	0.96	544.4	308	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	233.07	231.7	0.072	0.9	346.1	183	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	236	233.07	0.021	0.31	104.7	131	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	238.57	236	0.066	0.72	260.6	124	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	239.9	238.57	0.102	0.65	17	93	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	242	239.9	0.001	0.15	26.4	114	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	244.97	242	0.016	0.39	126	102	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	247.25	244.97	0.072	0.24	10.3	16	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	250	247.25	0.011	0.17	16.9	42	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	253	250	0.014	0.23	47.2	38	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	256	253	0.06	0.65	109.1	128	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	259	256	0.012	0.36	54.6	114	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	260.8	259	0.009	0.35	75.9	65	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	263.25	260.8	0.075	0.9	447.8	277	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	264.6	263.25	0.046	0.98	506	116	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	267.5	264.6	0.028	0.91	144.5	139	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	270.45	267.5	0.043	0.85	89	311	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	272.18	270.45	0.027	0.81	1315.6	1618	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	272.8	272.18	0.778	6.52	797.4	467	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	275	272.8	0.553	24.44	15020	3729	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	276	275	0.483	9.94	630.3	172	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	277.75	276	0.019	0.19	23.2	47	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	280.95	277.75	0.026	0.49	32.1	59	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	283.95	280.95	0.01	0.3	9.2	61	2022

BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	286.95	283.95	0.01	0.28	11.6	77	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	289.9	286.95	0.015	0.33	24	70	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	290.46	289.9	0.018	0.32	28.5	48	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	291.85	290.46	0.017	0.29	89.3	27	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	295	291.85	0.037	0.35	42.9	48	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	297.65	295	0.014	0.51	12.3	51	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	300.7	297.65	0.007	0.15	2.2	14	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	301.5	300.7	0.011	0.46	3.2	16	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	304.6	301.5	0.005	0.05	1.2	11	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	307	304.6	0.006	0.05	1.1	11	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	308.45	307	0.007	0.08	1.6	12	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	310.8	308.45	0.006	0.11	1.4	12	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	313	310.8	0.005	0.07	1	18	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	316	313	0.019	0.17	5.9	15	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	319	316	0.009	0.14	6	19	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	322	319	0.022	0.11	110.8	31	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	323.9	322	0.009	0.08	3.9	24	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	326.9	323.9	0.006	0.08	2.6	19	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	330	326.9	0.009	0.08	7.8	16	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	333	330	0.009	0.08	2.2	13	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	336	333	0.006	0.02	1.2	15	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	339	336	0.005	0.04	3.3	20	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	341.3	339	0.006	0.03	10.3	32	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	342.3	341.3	0.018	0.3	113.5	84	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	342.9	342.3	0.019	0.65	160.7	78	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	344	342.9	0.021	0.12	79.5	60	2022
BRDDH22-017	374897.47	6303267.03	1852.79	135	-50	346	346	344	0.013	0.17	37.8	64	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	7	4.86	0.069	0.72	441.2	142	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	10	7	0.499	2.28	3297.3	492	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	13	10	0.088	2.29	1874.6	329	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	16	13	0.04	1.11	1133	159	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	19	16	0.029	1.18	1206.9	167	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	22	19	0.039	1	740.5	252	2022

BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	23.5	22	0.143	2.3	1582.3	215	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	25	23.5	0.238	5.04	4268.6	461	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	28	25	0.066	1.63	1356.8	190	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	31	28	0.056	1.22	804	170	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	34	31	0.105	1.91	1431.3	205	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	36.35	34	0.11	4.42	2960.9	235	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	37	36.35	0.019	0.43	269.5	124	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	40	37	0.042	1.72	1517.8	243	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	43	40	0.063	1.41	1003.5	222	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	46	43	0.115	1.62	1263	207	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	47.87	46	0.066	1.25	954	193	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	49	47.87	0.034	0.8	537	200	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	52	49	0.075	2.67	2211.5	239	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	55	52	0.101	1.97	1563.7	203	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	58.1	55	0.084	1.45	1341.6	183	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	61.1	58.1	0.04	0.35	404.3	80	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	64	61.1	0.139	2.05	2502.4	951	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	67	64	0.163	2.47	2369.4	417	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	69	67	0.174	1.7	1155	174	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	70	69	0.203	2.23	2946.7	342	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	72	70	0.259	3.43	2811.3	239	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	73.95	72	0.064	0.65	395.3	90	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	77	73.95	0.348	2.66	2181.8	140	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	80	77	0.109	1.07	784.7	141	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	83	80	0.159	1.04	1129.4	217	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	86	83	0.119	0.73	782.1	161	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	88.25	86	0.098	0.45	551.7	178	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	90.3	88.25	0.008	0.46	445.7	110	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	93.3	90.3	0.004	0.12	59.5	62	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	96.3	93.3	0.005	0.27	81.7	66	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	99.3	96.3	0.001	0.1	16.7	61	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	102.25	99.3	0.003	0.09	31.6	64	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	105.05	102.25	0.082	1.66	2272.9	273	2022

BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	107.3	105.05	0.016	0.4	288.2	103	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	109	107.3	0.048	0.52	448.6	122	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	112	109	0.013	0.56	410.1	111	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	113.83	112	0.016	0.42	367.3	115	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	115.85	113.83	0.049	0.51	373	103	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	117.43	115.85	0.007	0.52	699.1	139	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	120.44	117.43	0.096	0.79	578.8	175	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	122.47	120.44	0.091	0.7	799.1	109	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	125.15	122.47	0.017	0.28	306.1	92	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	127.6	125.15	0.021	1.11	113.7	40	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	129.4	127.6	0.049	0.73	930.7	161	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	131.85	129.4	0.033	0.83	772.9	241	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	135	131.85	0.052	0.81	614.2	230	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	138	135	0.067	0.73	573.1	230	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	141	138	0.083	1.13	742.4	298	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	144	141	0.08	2.81	1965.1	860	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	147	144	0.025	1.87	801.4	238	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	150	147	0.036	1.19	668.6	252	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	153	150	0.022	0.54	294.6	170	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	156	153	0.014	0.68	248.1	101	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	157.82	156	0.824	3.84	258.2	135	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	159.3	157.82	0.545	5.3	406.3	176	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	160.58	159.3	0.011	0.77	223.7	142	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	163.52	160.58	0.01	0.88	535.5	216	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	166	163.52	0.014	0.75	380.2	182	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	169	166	0.063	1.25	576	186	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	171	169	0.059	1.58	782.7	270	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	172	171	0.279	5.64	3401.1	774	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	174	172	0.05	2.51	1136.9	436	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	176	174	0.102	1.7	981.1	495	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	178	176	0.163	3.05	1673.3	707	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	179.87	178	0.167	4.71	1240.6	978	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	182	179.87	0.136	6.31	521.6	444	2022

BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	184	182	1.06	8.61	272.2	398	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	187.5	184	0.203	2.73	523.5	761	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	190.5	187.5	0.284	5.27	1097.2	2387	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	193.55	190.5	0.034	2.8	797.7	935	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	194.55	193.55	0.108	5.45	2514.4	1057	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	195.55	194.55	0.063	5.89	3715.2	713	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	196.55	195.55	0.184	11.21	8801.5	1030	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	197.55	196.55	0.08	5.14	4248.8	4348	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	198.55	197.55	0.105	7.39	5501.9	1496	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	199.55	198.55	0.045	4.11	2908.4	5121	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	200.55	199.55	0.151	5.41	5068.1	6202	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	201.55	200.55	0.241	7.88	11370	8575	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	202.55	201.55	0.272	4.39	10870	1579	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	203.55	202.55	0.263	2.43	6089.7	955	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	205	203.55	0.054	2.27	3901.5	728	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	209	205	0.009	0.39	44.5	340	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	213	209	0.005	0.42	85.4	258	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	216.05	213	0.008	0.41	103	139	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	219	216.05	0.018	0.52	504.3	142	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	221	219	0.041	0.85	574.7	77	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	223	221	0.049	1.23	911	93	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	225	223	0.044	1.56	1011.5	97	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	227	225	0.056	1.15	586.3	201	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	229	227	0.292	2.97	2677.5	447	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	231	229	0.083	1.05	977.2	178	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	233	231	0.036	0.57	472.3	79	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	235	233	0.028	0.47	177	67	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	236.55	235	0.08	1.15	61.4	54	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	239.35	236.55	0.032	0.6	17.5	106	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	242.74	239.35	0.02	0.24	5.4	80	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	245.1	242.74	0.114	0.16	25	53	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	248	245.1	0.201	0.13	14.7	48	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	251	248	0.019	0.22	23.1	42	2022

BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	254	251	0.032	0.73	149	73	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	257	254	0.023	0.35	54.8	49	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	258.6	257	0.03	0.54	69.2	58	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	261	258.6	0.028	0.42	50.3	52	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	263.1	261	0.031	0.21	19.3	118	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	266.03	263.1	0.026	0.47	132	195	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	269	266.03	0.019	0.44	63.7	183	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	271	269	0.014	0.23	104.9	150	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	273.45	271	0.011	0.2	114.4	88	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	276	273.45	0.016	0.1	3.4	22	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	278.95	276	0.018	0.07	2.5	17	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	279.6	278.95	0.004	0.08	2.9	8	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	282.45	279.6	0.001	0.1	3.1	11	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	285.5	282.45	0.002	0.09	2.7	18	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	288.5	285.5	0.001	0.02	4.2	10	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	290.4	288.5	0.008	0.16	3	13	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	293.4	290.4	0.001	0.19	3.5	14	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	296.4	293.4	0.001	0.03	4.8	11	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	299.4	296.4	0.019	0.07	3.9	13	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	302.4	299.4	0.001	0.05	1.8	22	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	305.4	302.4	0.001	0.1	2.3	25	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	308.4	305.4	0.006	0.1	3.1	35	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	311.4	308.4	0.005	0.29	3.1	49	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	313.4	311.4	0.004	0.2	2.7	34	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	316	313.4	0.019	0.28	41.7	41	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	317.72	316	0.01	0.13	19.9	34	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	320.8	317.72	0.028	0.32	115.5	151	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	324	320.8	0.074	0.23	35.4	64	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	327	324	0.013	0.22	115.4	86	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	330	327	0.017	0.2	101.9	39	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	331.68	330	0.029	0.2	79.5	87	2022
BRDDH22-019	374896.83	6303267.64	1852.74	135	-70	334	334	331.68	0.041	0.2	123.8	60	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	3.44	1.5	0.058	0.48	547.7	76	2022

BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	5.25	3.44	0.037	0.41	424	77	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	7.56	5.25	0.014	0.75	404.3	146	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	9	7.56	0.017	1.65	727.5	157	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	12	9	0.017	1.17	597.8	162	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	13.98	12	0.021	0.67	611.2	1241	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	16.08	13.98	0.006	0.36	201.6	580	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	19	16.08	0.274	4.71	4946.5	1086	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	21.87	19	0.074	1.74	1447	173	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	24	21.87	0.094	1.07	2133.1	144	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	26.18	24	0.223	2.84	3104.2	133	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	27.68	26.18	0.009	0.26	33	53	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	30.21	27.68	0.001	0.13	22.2	57	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	32.14	30.21	0.053	0.46	236.5	93	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	34.16	32.14	0.001	0.15	35.5	67	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	36	34.16	0.042	0.11	90.5	48	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	38.05	36	0.111	0.25	259	37	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	40.31	38.05	0.023	0.73	959.4	85	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	42.22	40.31	0.055	1.84	1269	151	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	43.06	42.22	0.007	0.22	228.4	47	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	43.74	43.06	0.058	0.5	417.9	89	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	46.63	43.74	0.072	0.51	294.8	95	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	48.1	46.63	0.001	0.08	29.5	65	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	51	48.1	0.004	0.09	47.4	59	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	54	51	0.003	0.12	65.2	56	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	57	54	0.022	0.22	352.4	34	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	58.44	57	0.001	0.19	80.9	67	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	60.62	58.44	0.018	1.06	890.2	113	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	63.19	60.62	0.009	0.48	94.1	195	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	66	63.19	0.015	2.29	874.3	293	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	69	66	0.133	12.89	4228.6	435	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	70.6	69	0.078	3.9	866.1	305	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	72.1	70.6	0.016	1.48	783.9	320	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	73.19	72.1	0.004	0.5	295.1	102	2022

BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	74.04	73.19	0.005	0.46	134.9	131	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	75.16	74.04	0.002	0.75	435.9	161	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	76.89	75.16	0.055	4.5	2018.1	304	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	79.19	76.89	0.106	1.39	701.5	244	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	81.46	79.19	0.026	1.93	1484.6	281	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	82.6	81.46	0.018	0.84	415.4	84	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	84.34	82.6	0.132	0.89	382.9	152	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	87	84.34	0.074	0.6	243.2	102	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	89.04	87	0.043	1.35	890.8	225	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	90.99	89.04	0.026	1.37	612	175	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	93.89	90.99	0.025	1.44	491.8	307	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	96.33	93.89	0.027	1.5	718	290	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	99	96.33	0.057	1.14	329.9	513	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	100.47	99	0.01	0.61	188.8	522	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	103.21	100.47	0.073	1.82	1560	657	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	105.82	103.21	0.075	0.33	219	229	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	108.79	105.82	0.027	0.63	696.6	224	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	110.49	108.79	0.038	0.17	52	173	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	112.67	110.49	0.034	0.45	410	100	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	115	112.67	0.038	1.48	1114.1	255	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	117.57	115	0.091	1.68	1993.3	315	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	119.13	117.57	0.107	0.2	116.1	127	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	120.1	119.13	0.172	0.3	306	142	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	121.92	120.1	0.581	0.43	527.2	169	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	124.13	121.92	0.054	0.27	430.5	193	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	126.34	124.13	0.547	11.21	8116.3	4824	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	127.18	126.34	0.041	1.28	1257.2	409	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	129	127.18	0.541	3.82	7207	626	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	130.73	129	0.428	8.18	7470.3	585	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	132.27	130.73	0.033	0.83	469.2	265	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	134.28	132.27	0.269	16.06	7612.2	1366	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	136.2	134.28	0.155	13.47	7578.6	4298	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	137.55	136.2	0.183	15.66	7389.5	6364	2022

BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	140.18	137.55	0.088	7.83	4181	1148	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	143	140.18	0.048	2.32	1202.3	486	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	145.87	143	0.098	3.47	1416.9	624	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	148	145.87	0.071	2.33	795.6	334	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	150	148	0.063	1.84	696.4	299	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	153	150	0.102	2.38	980.6	562	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	156	153	0.197	3.18	1598.5	582	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	159	156	0.095	1.82	917	477	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	162	159	0.056	1.28	506.6	361	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	165	162	0.15	5.89	2169.6	1181	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	168	165	0.051	3.37	752.3	367	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	171	168	0.133	6.08	1993.9	402	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	172.9	171	0.094	9.55	4809.2	1568	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	175.17	172.9	0.549	1.03	419.6	215	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	177.54	175.17	0.619	0.5	197.1	63	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	179.04	177.54	0.041	0.1	148	182	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	180.93	179.04	0.016	0.31	111	248	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	182.11	180.93	0.085	1.94	1776.3	235	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	185	182.11	0.037	1.5	949	658	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	187.15	185	0.081	1.69	1245.5	937	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	189	187.15	0.058	0.67	486	115	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	190.64	189	0.01	0.18	88	120	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	193	190.64	0.086	1.42	877.5	548	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	196	193	0.048	1.78	596.8	452	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	199	196	0.022	1.2	343.2	292	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	201	199	0.044	0.79	276.3	670	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	201.92	201	0.19	7.08	2534.5	858	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	204	201.92	0.149	5.24	2156.3	563	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	206.35	204	0.03	2.27	861.1	490	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	208.06	206.35	0.025	1.72	747	351	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	210	208.06	0.234	13.4	4294.9	4349	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	212.23	210	0.128	3.38	1564.8	628	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	215.15	212.23	0.21	3.3	4210.7	330	2022

BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	217	215.15	0.176	2.18	2138.7	199	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	218.03	217	0.359	3.15	6448	298	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	219.95	218.03	0.028	1.21	520.7	383	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	222	219.95	0.106	1.22	219.9	407	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	224.7	222	0.052	0.28	73.4	239	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	227.45	224.7	0.03	0.29	115.3	434	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	229.99	227.45	0.037	0.22	86	240	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	231.21	229.99	0.049	0.88	472.6	773	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	234	231.21	0.011	1.03	705.4	248	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	237	234	0.037	1.17	1546.6	209	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	240	237	0.017	0.14	57.8	117	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	243	240	0.018	0.45	76.1	148	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	246	243	0.889	1.07	415.9	180	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	249	246	0.004	0.31	95.9	49	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	252.08	249	0.019	1.21	90.3	65	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	255	252.08	0.008	0.14	102.4	88	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	258	255	0.003	0.16	62.6	157	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	261	258	0.01	0.14	79.1	114	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	264	261	0.004	0.11	47.4	91	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	265.95	264	0.012	0.14	29.2	84	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	268.6	265.95	0.022	0.23	36.9	95	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	271.34	268.6	0.01	0.09	15.6	62	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	274.17	271.34	0.018	0.2	61.3	67	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	276.88	274.17	0.002	0.11	7.3	61	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	278.13	276.88	0.001	0.02	4.3	11	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	281	278.13	0.005	0.17	65.6	71	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	283.88	281	0.003	0.1	47.5	38	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	286	283.88	0.001	0.03	1.9	18	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	288	286	0.001	0.05	2.3	40	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	289.73	288	0.006	0.11	15.2	50	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	292.1	289.73	0.012	0.13	53.6	118	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	293.78	292.1	0.005	0.13	45.2	128	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	296.02	293.78	0.007	0.07	26.8	104	2022

BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	298.69	296.02	0.008	0.04	23.4	113	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	301	298.69	0.007	0.08	48.8	107	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	304	301	0.011	0.08	63	90	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	305.16	304	0.007	0.09	23.3	58	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	306.95	305.16	0.002	0.06	9	52	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	308.57	306.95	0.042	0.13	6.7	54	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	310.5	308.57	0.012	0.05	8.3	64	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	312.13	310.5	0.11	0.16	54.4	60	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	314.18	312.13	0.099	0.13	37	48	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	315.48	314.18	0.44	0.42	74.9	52	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	318	315.48	0.216	0.14	30.6	63	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	320.64	318	0.006	0.08	38.3	43	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	321.65	320.64	0.047	0.12	21.9	72	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	322.75	321.65	0.022	0.02	2.7	98	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	324.45	322.75	0.035	0.13	11.4	133	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	326.76	324.45	0.055	0.09	34.2	53	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	329.18	326.76	0.104	0.06	30.8	28	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	330.81	329.18	0.062	0.1	10.2	46	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	333	330.81	0.002	0.23	3.9	260	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	334.66	333	0.007	0.78	58.7	1196	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	335.36	334.66	0.001	0.08	13.6	241	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	338	335.36	0.003	0.38	37	245	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	339.88	338	0.013	0.15	4.4	57	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	340.81	339.88	0.016	0.17	4.9	70	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	343	340.81	0.026	0.27	7.9	87	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	345.95	343	0.003	0.22	10.7	156	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	348	345.95	0.007	0.19	9.3	77	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	351	348	0.004	0.28	4.5	71	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	354	351	0.005	0.22	5.8	92	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	355.37	354	0.007	0.38	6.2	124	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	358	355.37	0.001	0.02	1.6	12	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	361	358	0.001	0.03	4	23	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	364	361	0.001	0.02	1.7	37	2022

BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	367	364	0.001	0.03	10.3	79	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	370	367	0.001	0.03	13.5	25	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	373	370	0.001	0.02	9.2	36	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	376	373	0.004	0.11	24.2	471	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	379	376	0.001	0.02	1.1	30	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	382	379	0.001	0.02	7.6	79	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	385	382	0.013	0.3	187.8	3598	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	386.28	385	0.004	0.11	31.2	52	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	387	386.28	0.01	0.5	89.4	263	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	390	387	0.001	0.04	9.5	39	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	391.4	390	0.007	0.07	4.8	32	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	392.75	391.4	0.013	0.57	161.7	195	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	395.58	392.75	0.014	0.6	344.8	151	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	398.04	395.58	0.018	0.23	77.5	84	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	400.24	398.04	0.016	0.13	96.7	60	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	401.26	400.24	0.029	0.37	218.4	133	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	403.35	401.26	0.02	0.15	82.6	115	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	405.7	403.35	0.053	0.61	484.4	199	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	408.27	405.7	0.018	1.12	517.8	2179	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	411	408.27	0.048	2.3	1576.2	1444	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	413.08	411	0.031	1.26	1155	1763	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	416.03	413.08	0.015	0.51	261.4	279	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	419	416.03	0.013	1.18	360.3	3224	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	422	419	0.014	1.03	540.6	729	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	425	422	0.015	0.69	708.9	89	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	427.2	425	0.043	0.53	672.5	56	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	428.25	427.2	0.039	0.72	67.5	99	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	431	428.25	0.009	0.67	101.2	108	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	432.85	431	0.005	0.47	41.3	80	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	435	432.85	0.005	0.25	46.2	64	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	438	435	0.004	0.29	43	74	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	440.25	438	0.007	0.4	156.4	69	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	442.87	440.25	0.004	0.17	87.8	59	2022

BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	445.63	442.87	0.006	0.17	153.9	49	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	448.5	445.63	0.01	0.18	161	62	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	450.5	448.5	0.013	0.54	1237.8	61	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	453.05	450.5	0.011	1.62	1143.1	149	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	454.78	453.05	0.018	1.04	934.7	174	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	456.03	454.78	0.084	1.62	1549.5	140	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	456.91	456.03	0.109	9.88	7572.6	349	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	458.38	456.91	0.03	0.2	585.3	60	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	461.38	458.38	0.043	0.38	1075.3	59	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	464.34	461.38	0.02	0.26	946	48	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	467	464.34	0.005	0.13	79.4	52	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	469.9	467	0.008	0.11	82.1	53	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	471.09	469.9	0.011	0.29	147.5	76	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	472.27	471.09	0.009	0.15	209.9	55	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	474.93	472.27	0.006	0.11	96.1	57	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	477.93	474.93	0.004	0.14	80.7	53	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	480.9	477.93	0.007	0.11	162.7	94	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	483.62	480.9	0.01	0.12	55.6	122	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	486.02	483.62	0.014	0.23	109.8	66	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	488.66	486.02	0.005	0.06	19.1	21	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	491.58	488.66	0.005	0.16	56.1	64	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	494	491.58	0.007	0.1	44.8	70	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	497	494	0.009	0.15	41.8	81	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	499	497	0.013	0.22	59.9	78	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	500.24	499	0.01	0.1	27.6	53	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	503	501	0.008	0.22	20.2	56	2022
BRDDH22-020	374850.68	6303227.4	1817.36	174	-50	510	505.16	503	0.008	0.24	38.6	68	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	3.54	1.85	0.088	1.18	840.5	245	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	4.08	3.54	0.025	0.64	476.6	101	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	6.85	4.08	0.035	1.03	688.4	190	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	7.4	6.85	0.048	0.62	510.9	111	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	8.65	7.4	0.098	1.05	651	174	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	9.7	8.65	0.011	0.76	507	109	2022

BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	12.28	9.7	0.038	0.75	645.4	148	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	14.32	12.28	0.036	0.33	211.9	69	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	17.32	14.32	0.004	0.13	49.5	33	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	20.27	17.32	0.003	0.14	117.6	50	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	23.25	20.27	0.004	0.27	226.1	87	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	25	23.25	0.008	0.13	108	48	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	27.45	25	0.011	0.38	249.5	124	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	30.45	27.45	0.033	0.97	524	158	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	32	30.45	0.012	0.45	292.6	259	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	34	32	0.019	0.48	308.1	115	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	36.4	34	0.042	1.07	697.1	182	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	38.4	36.4	0.034	1.06	778.3	178	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	40.4	38.4	0.098	2.15	1562.6	246	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	41.1	40.4	0.014	0.35	223.9	60	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	43.1	41.1	0.076	1.18	1039.7	167	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	45.1	43.1	0.173	2.08	1325.6	221	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	46.75	45.1	0.063	1.12	737.6	179	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	49.55	46.75	0.011	0.39	418.1	148	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	51.7	49.55	0.031	0.21	192.5	53	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	54.7	51.7	0.035	0.34	305.1	97	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	57.7	54.7	0.074	1.01	1055	152	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	59.23	57.7	0.136	3.36	2699.8	206	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	61	59.23	0.048	1.49	1390.4	212	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	64	61	0.079	0.68	481.4	150	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	65.15	64	0.016	0.85	807.5	204	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	68	65.15	0.073	0.78	577.3	132	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	71	68	0.054	1.72	1323.5	165	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	74	71	0.225	1.42	1019.3	190	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	75	74	0.12	1.57	967.2	194	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	78	75	0.047	1.56	1246.2	193	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	81	78	0.025	0.8	863.1	161	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	84	81	0.039	0.24	169.9	82	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	87	84	0.006	0.95	1107	105	2022

BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	89	87	0.066	0.56	372.9	89	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	91	89	0.049	0.6	457.6	169	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	92.5	91	0.015	4.35	6324.2	592	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	94.5	92.5	0.109	8.17	3319.3	240	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	97	94.5	0.01	0.76	445.4	88	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	98.23	97	0.036	0.62	350.2	71	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	100.12	98.23	0.192	2.58	1525	182	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	103	100.12	0.066	0.88	740.7	130	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	106	103	0.039	0.54	483.3	107	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	109	106	0.034	0.47	416.2	112	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	112	109	0.05	1.1	1008.2	156	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	114.65	112	0.039	1.37	1068.1	146	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	117.5	114.65	0.025	1.13	971.2	107	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	120.5	117.5	0.011	0.25	234.8	89	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	123.5	120.5	0.028	0.25	277.6	110	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	126.5	123.5	0.02	1.05	852.7	154	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	129.5	126.5	0.061	0.66	441.6	128	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	133	129.5	0.092	0.8	597.4	222	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	135	133	0.133	4.79	3867	452	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	137.43	135	0.051	0.82	704.8	222	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	139.5	137.43	0.073	1.49	1030.9	230	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	141.5	139.5	0.156	2.78	1664.5	283	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	143.8	141.5	0.047	1.41	665.4	194	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	147	143.8	0.049	0.92	562.1	122	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	152	147	0.006	0.15	150.6	63	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	155	152	0.001	0.08	39.9	61	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	158	155	0.001	0.09	22.7	62	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	160.5	158	0.023	0.13	39	65	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	161.75	160.5	0.02	0.22	109	137	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	165	161.75	0.031	0.64	341.9	101	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	168	165	0.147	0.56	495.7	98	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	171	168	0.021	0.45	119	111	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	174	171	0.036	0.7	71.7	91	2022

BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	177	174	0.045	0.72	90.7	80	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	180	177	0.186	1.47	181.6	100	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	183	180	0.208	1.17	309.7	184	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	185	183	0.15	1.14	223.2	146	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	187.8	185	0.134	2.51	364.6	171	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	188.8	187.8	0.282	8.87	4350.8	829	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	189.8	188.8	0.109	7.23	4151.7	2360	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	190.8	189.8	0.09	3.92	1928.8	859	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	191.8	190.8	0.539	10.37	6797.4	1387	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	192.8	191.8	0.087	7.74	4717.8	933	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	193.63	192.8	0.078	3.34	2274.2	606	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	196.65	193.63	0.178	2.47	653	245	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	198.15	196.65	0.109	5.94	3375.7	633	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	199.65	198.15	0.192	4.95	2463.9	616	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	201.15	199.65	0.247	5.69	4391.9	933	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	202.65	201.15	0.144	6.73	7035.8	1385	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	204.15	202.65	0.071	1.06	287.4	197	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	205.39	204.15	0.089	1.08	248.8	266	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	206.85	205.39	0.08	1.03	449.1	120	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	208	206.85	0.056	1.49	787.7	291	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	209.16	208	0.105	1.37	423	133	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	212	209.16	0.075	2.13	1117.5	369	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	214	212	0.105	2.77	1609.4	453	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	217.33	214	0.025	1.34	994.2	328	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	219.4	217.33	0.021	1.13	628.9	190	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	221	219.4	0.013	1.18	725.2	155	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	225	221	0.005	0.61	170.9	144	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	229	225	0.005	0.33	179.9	177	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	230.45	229	0.014	0.29	62.1	157	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	233	230.45	0.002	0.23	42.9	114	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	234.21	233	0.005	0.26	42.6	83	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	238	234.21	0.011	0.54	95.2	87	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	241	238	0.01	0.77	184.6	174	2022

BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	244	241	0.001	0.14	80	97	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	246.42	244	0.015	0.37	279.8	105	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	247.4	246.42	0.001	0.15	70.8	135	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	251	247.4	0.012	0.23	85.5	137	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	254	251	0.005	0.12	28	78	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	256.7	254	0.023	0.18	82.2	48	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	260.2	256.7	0.028	0.46	332	111	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	263.33	260.2	0.015	0.21	178.3	50	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	265.1	263.33	0.012	0.09	6.4	24	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	265.6	265.1	0.001	0.02	1.4	5	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	268.43	265.6	0.013	0.2	8.3	21	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	270.18	268.43	0.093	6.65	3440.8	877	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	272.6	270.18	0.089	1.95	2451.4	389	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	275.2	272.6	0.014	0.74	880.5	168	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	278.14	275.2	0.003	0.22	28.4	62	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	281	278.14	0.032	0.72	94.4	45	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	283.5	281	0.046	1.33	59.1	33	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	285.9	283.5	0.036	0.37	89.9	47	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	289	285.9	0.04	0.25	76.4	54	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	292	289	0.026	0.31	62.6	69	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	295	292	0.026	0.26	231.9	69	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	297	295	0.016	0.45	84.9	71	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	298.82	297	0.007	0.22	55.1	50	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	301	298.82	0.003	0.07	31.8	47	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	303	301	0.001	0.04	22.9	61	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	306	303	0.012	0.22	69.5	46	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	308	306	0.003	0.09	30.8	31	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	309.41	308	0.01	0.21	65	40	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	312.4	309.41	0.011	0.8	32.9	39	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	314.47	312.4	0.005	0.24	98.8	55	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	316	314.47	0.002	0.28	43.7	75	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	319	316	0.004	0.33	59.2	53	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	322	319	0.002	0.12	39.3	61	2022

BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	325.53	322	0.008	0.17	103	52	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	327.53	325.53	0.008	0.25	17.3	98	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	329.2	327.53	0.004	0.14	63	71	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	332.2	329.2	0.005	0.14	29.9	34	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	335.2	332.2	0.005	0.07	6	21	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	338.4	335.2	0.008	0.07	7.7	21	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	340	338.4	0.005	0.11	42.7	45	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	342.08	340	0.003	0.04	6.7	36	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	345	342.08	0.011	0.09	35.4	40	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	348	345	0.008	0.1	8.1	34	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	351	348	0.006	0.07	18.7	25	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	354.55	351	0.012	0.13	40.5	25	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	359	354.55	0.006	0.05	11.4	16	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	362.5	359	0.007	0.07	34.5	16	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	365.3	362.5	0.012	0.15	125.8	35	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	367.85	365.3	0.002	0.05	27.2	38	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	369.1	367.85	0.002	0.11	61.1	95	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	372.7	369.1	0.005	0.08	25.8	41	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	375.7	372.7	0.008	0.14	50.3	36	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	379	375.7	0.016	0.08	55.6	37	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	382	379	0.008	0.09	41.7	57	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	385.5	382	0.002	0.07	36.4	54	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	387.64	385.5	0.018	0.34	211	79	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	390.2	387.64	0.003	0.16	26.4	47	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	394	390.2	0.019	0.12	142.6	38	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	397.5	394	0.03	0.07	103.9	31	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	400	397.5	0.007	0.08	63.3	39	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	403	400	0.017	0.06	12.4	12	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	406	403	0.019	0.06	10.5	11	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	409.5	406	0.015	0.06	13.9	13	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	413	409.5	0.016	0.05	7.4	9	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	416	413	0.004	0.03	4.7	10	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	419	416	0.001	0.04	10.2	22	2022

BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	422	419	0.001	0.03	10.2	21	2022
BRDDH22-021	374896.64	6303268.01	1852.81	135	-85	424	424	422	0.001	0.02	5.2	21	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	5.27	2.64	0.033	0.74	454.2	70	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	7.2	5.27	0.038	0.94	588.1	69	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	9	7.2	0.027	0.87	343.9	58	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	10.75	9	0.019	0.71	366.1	66	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	13	10.75	0.009	0.46	168.2	67	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	14.65	13	0.012	0.68	249.8	86	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	17	14.65	0.013	0.36	208.5	56	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	18	17	0.009	0.43	130.9	60	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	18.97	18	0.008	0.18	34.6	52	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	21.11	18.97	0.01	0.15	99.1	33	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	24	21.11	0.013	0.17	150.8	44	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	26.17	24	0.022	0.37	237.2	37	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	28.2	26.17	0.014	0.33	141.5	26	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	30.38	28.2	0.034	1.41	382.8	48	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	33	30.38	0.03	0.09	102.4	30	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	36	33	0.018	0.27	112.6	37	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	37.31	36	0.005	0.15	81.9	32	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	38.75	37.31	0.008	0.08	53	37	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	41.47	38.75	0.001	0.08	40	25	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	44.5	41.47	0.004	0.05	30.7	20	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	47.5	44.5	0.003	0.07	48.5	22	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	50.45	47.5	0.006	0.09	76.1	27	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	53	50.45	0.009	0.13	157	32	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	55.51	53	0.03	0.3	294.4	34	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	57.97	55.51	0.007	0.15	121.4	26	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	61	57.97	0.008	0.15	116.3	47	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	62.68	61	0.007	0.11	66.2	23	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	65.28	62.68	0.012	0.24	192.2	33	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	68.2	65.28	0.003	0.09	36	47	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	71.22	68.2	0.003	0.05	43.8	21	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	74.2	71.22	0.001	0.03	40.7	19	2022

BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	77.2	74.2	0.007	0.06	82	24	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	80.71	77.2	0.016	0.11	53.2	24	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	84	80.71	0.009	0.17	110.7	36	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	88	84	0.011	0.25	157.5	46	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	91.5	88	0.005	0.41	67.6	44	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	93	91.5	0.008	0.12	102.2	32	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	95.31	93	0.001	0.05	38.5	39	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	98.31	95.31	0.001	0.02	14.2	24	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	101.5	98.31	0.001	0.03	26.3	29	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	104.5	101.5	0.001	0.03	38.2	23	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	107	104.5	0.001	0.04	64.2	28	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	108.35	107	0.001	0.02	26.9	25	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	109.65	108.35	0.004	0.37	984.1	24	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	112.65	109.65	0.008	0.09	209	31	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	116	112.65	0.009	0.08	100.8	33	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	120	116	0.001	0.05	41.6	29	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	123	120	0.002	0.05	43	19	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	126	123	0.007	0.08	80.1	38	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	129	126	0.001	0.06	57.4	49	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	132	129	0.003	0.13	144	41	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	133.11	132	0.003	0.15	65.8	26	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	136.5	133.11	0.006	0.18	158.9	31	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	139.5	136.5	0.003	0.08	64.4	32	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	142.5	139.5	0.004	0.09	47.9	35	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	145	142.5	0.006	0.12	98.1	32	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	147.52	145	0.009	0.06	37.1	40	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	149.9	147.52	0.011	0.39	160.1	36	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	151.88	149.9	0.001	0.04	9.4	36	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	154	151.88	0.001	0.83	108.7	28	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	156.23	154	0.001	0.27	10	24	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	157.6	156.23	0.012	1.34	46.4	19	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	160.6	157.6	0.001	0.29	36.5	28	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	162.57	160.6	0.004	0.72	26.3	26	2022

BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	164.43	162.57	0.001	1.56	113.4	24	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	166.11	164.43	0.003	0.14	14.1	36	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	168.49	166.11	0.001	0.07	17.3	32	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	170.47	168.49	0.004	0.07	11.6	29	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	172.1	170.47	0.011	0.29	149.5	32	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	174.97	172.1	0.005	0.93	293.9	34	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	178.25	174.97	0.006	0.03	16.3	29	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	179.72	178.25	0.001	0.1	27.9	56	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	180.8	179.72	0.001	0.11	16.9	62	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	183.78	180.8	0.001	0.09	18.7	31	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	186.8	183.78	0.001	0.07	2.8	28	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	189.8	186.8	0.001	0.06	15.1	28	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	192.8	189.8	0.001	0.04	1.7	19	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	195.8	192.8	0.001	0.04	2.4	16	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	198.8	195.8	0.001	0.03	8.4	16	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	201.8	198.8	0.001	0.04	3.5	37	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	204.84	201.8	0.002	0.08	13.5	49	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	206.78	204.84	0.004	0.07	20.8	16	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	208.56	206.78	0.012	0.14	46.1	24	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	210.91	208.56	0.001	0.06	8.2	124	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	212.1	210.91	0.001	0.03	16.6	7	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	213	212.1	0.006	0.15	81.1	37	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	215.11	213	0.001	0.02	1.9	73	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	217.05	215.11	0.001	0.26	65.2	116	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	218.54	217.05	0.001	0.55	63.4	179	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	220.15	218.54	0.001	0.14	21.3	105	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	221.58	220.15	0.005	0.06	2.9	43	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	223.92	221.58	0.67	0.11	6.3	41	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	226	223.92	0.004	0.28	29.7	65	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	229	226	0.001	0.1	55.7	54	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	231.78	229	0.001	0.17	30.9	61	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	232.78	231.78	0.001	0.06	8.2	31	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	235.78	232.78	0.001	0.08	17.7	51	2022

BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	237.72	235.78	0.001	0.08	32.6	54	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	240.72	237.72	0.001	0.22	108	47	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	244	240.72	0.001	0.09	6.9	34	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	247	244	0.001	0.07	9.6	31	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	250	247	0.003	0.27	23.5	110	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	251.03	250	0.004	0.16	17.7	121	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	254	251.03	0.036	0.14	17.7	33	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	257	254	0.135	0.23	9.6	21	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	259.06	257	0.038	0.17	27.4	21	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	260.63	259.06	0.148	0.08	9.7	48	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	263.6	260.63	0.001	0.12	10.9	48	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	266.6	263.6	0.001	0.09	8	43	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	269.6	266.6	0.001	0.06	10	30	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	272.6	269.6	0.001	0.03	3.2	14	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	275.6	272.6	0.001	0.05	5.7	31	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	278.6	275.6	0.001	0.08	6.8	59	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	281.6	278.6	0.006	0.04	11	150	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	284.6	281.6	0.006	0.4	26.8	153	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	286.25	284.6	0.001	0.08	41.1	89	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	288.05	286.25	0.011	0.08	15.8	80	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	291	288.05	0.009	0.07	33	28	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	294	291	0.004	0.19	146.8	56	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	296	294	0.003	0.04	19.6	25	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	297.16	296	0.001	0.06	47.4	47	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	300	297.16	0.002	0.05	14.2	33	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	303	300	0.012	0.08	12.7	52	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	306	303	0.005	0.08	11.5	36	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	307.11	306	0.004	0.42	113.2	25	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	309.87	307.11	0.008	0.25	193.5	59	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	312.14	309.87	0.001	0.14	14.6	14	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	313.8	312.14	0.018	0.3	29	13	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	316.8	313.8	0.001	0.27	41	49	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	319.34	316.8	0.001	0.4	44.5	82	2022

BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	322.55	319.34	0.001	0.13	24.7	22	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	325.3	322.55	0.001	0.12	16.9	5	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	326.35	325.3	0.001	0.34	19.3	167	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	329.35	326.35	0.001	0.21	13.4	48	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	331	329.35	0.001	0.26	39	45	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	333.42	331	0.001	0.13	13.9	105	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	336.42	333.42	0.001	0.13	46.2	37	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	337.2	336.42	0.001	0.19	56.1	23	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	340.7	337.2	0.001	0.07	13.8	35	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	343.7	340.7	0.001	0.05	18.8	39	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	346.7	343.7	0.001	0.08	26.3	33	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	349.7	346.7	0.001	0.11	16.9	52	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	352.7	349.7	0.007	0.04	14.7	50	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	355.7	352.7	0.001	0.05	24.9	29	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	358.7	355.7	0.001	0.08	12.6	50	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	360.7	358.7	0.001	0.04	21.3	6	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	361.95	360.7	0.001	0.05	17.8	10	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	364.12	361.95	0.018	0.11	53.2	19	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	366	364.12	0.002	0.07	20.4	17	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	368.62	366	0.007	0.17	147.3	20	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	371.6	368.62	0.11	0.55	305	35	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	373.15	371.6	0.024	0.24	65.5	65	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	376	373.15	0.041	0.19	107.4	27	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	379.15	376	0.188	0.32	126.6	42	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	382.2	379.15	0.152	1.23	420.9	50	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	385.2	382.2	0.066	0.36	174.8	49	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	387.9	385.2	0.093	0.36	494.6	43	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	389.74	387.9	0.049	0.08	257.7	53	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	392.6	389.74	0.011	0.06	56.6	29	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	395.6	392.6	0.007	0.07	57.6	44	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	398.6	395.6	0.005	0.09	63.3	59	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	400.23	398.6	0.007	0.09	71.4	69	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	402	400.23	0.007	0.06	28.6	71	2022

BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	403.84	402	0.011	0.06	33.7	53	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	406.3	403.84	0.004	0.11	4.3	48	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	408.65	406.3	0.01	0.28	86.9	92	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	411.65	408.65	0.002	0.35	6.9	60	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	414.32	411.65	0.001	0.05	5	32	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	417	414.32	0.01	0.12	29.9	46	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	419.94	417	0.008	0.09	23	29	2022
BRDDH22-024	375403.342	6303828.579	1741.74	135	-50	423	423	419.94	0.006	0.2	60.3	79	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	1.92	0.76	0.016	1.04	413.1	144	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	3	1.92	0.033	0.54	464.5	150	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	6	3	0.047	0.25	196.2	115	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	8.28	6	0.033	0.84	467	135	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	9.63	8.28	0.058	0.7	782.3	114	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	12	9.63	0.04	0.63	332.9	73	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	13.78	12	0.002	0.36	163.5	48	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	15	13.78	0.067	0.14	151.3	99	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	18	15	0.04	0.82	613.5	118	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	19.05	18	0.076	1.11	1260.2	106	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	20.37	19.05	0.038	0.39	480.3	61	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	21.88	20.37	0.033	0.35	419.4	92	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	23.33	21.88	0.03	0.54	514	129	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	25.15	23.33	0.01	0.21	108.9	65	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	27	25.15	0.019	0.27	178.4	65	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	28.97	27	0.067	0.33	336.3	85	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	30.14	28.97	0.039	3.26	1114.9	160	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	33	30.14	0.025	0.43	252.3	87	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	35.16	33	0.019	0.5	215.6	99	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	36	35.16	0.072	1	843.7	81	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	37.27	36	0.067	1.29	1027.7	89	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	38.83	37.27	0.067	1.33	947.6	69	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	41.15	38.83	0.019	0.85	149.5	244	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	42.49	41.15	0.006	0.62	128.4	108	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	45.13	42.49	0.008	0.51	113.4	97	2022

BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	46.55	45.13	0.059	0.61	111.8	110	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	48.3	46.55	0.042	0.23	104	82	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	49	48.3	0.12	0.9	498.9	130	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	50	49	0.109	0.41	203.8	57	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	51	50	0.021	0.39	502.1	40	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	52	51	0.02	0.12	119	54	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	53	52	0.01	0.83	304.6	84	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	54	53	0.01	1.26	664.8	140	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	55.62	54	0.126	1.74	939.6	115	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	57.28	55.62	0.041	0.3	147.5	66	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	59.02	57.28	0.084	0.22	147.1	66	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	60.95	59.02	0.157	0.92	629.6	99	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	63	60.95	0.008	0.2	86.4	107	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	64.52	63	0.111	0.71	752	99	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	66	64.52	0.039	0.13	52.6	76	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	68.86	66	0.071	0.34	291.2	92	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	71	68.86	0.087	1.13	605.8	171	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	72	71	0.043	0.95	599.2	141	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	73.55	72	0.057	0.86	662.1	163	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	75	73.55	0.06	1.38	980.2	196	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	77	75	0.019	1.31	384.1	145	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	78	77	0.125	3.99	1952.8	332	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	81.11	78	0.117	1.7	985.9	283	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	82.36	81.11	0.352	9.71	2588.7	278	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	84	82.36	0.024	0.57	327.9	203	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	86	84	0.007	0.39	173.6	101	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	88	86	0.042	0.35	151.3	159	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	89	88	0.121	0.7	104.3	48	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	90	89	0.087	0.44	153.9	44	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	93.1	90	0.13	0.35	158.3	59	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	95.74	93.1	0.053	0.55	317.8	95	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	98.97	95.74	0.03	0.69	137.5	49	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	101.53	98.97	0.111	1.08	616.3	108	2022

BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	105	101.53	0.226	5.34	1868.1	230	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	106.5	105	0.104	2.75	1391.4	287	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	107.58	106.5	0.036	0.62	314.3	139	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	110	107.58	0.042	0.66	312.2	116	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	111.47	110	0.045	3.46	1060.1	228	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	114.7	111.47	0.029	1.82	917.5	120	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	116	114.7	0.028	3.19	1090.8	233	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	117	116	0.017	2.09	798.7	154	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	118.65	117	0.028	1.34	457.5	133	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	119.45	118.65	0.114	2.52	770.9	203	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	122.1	119.45	0.043	0.74	281.5	107	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	123.68	122.1	0.149	0.74	154.5	110	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	125.43	123.68	0.015	0.49	135.9	68	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	126.82	125.43	0.046	1.08	338.1	185	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	129	126.82	0.05	1.65	617.2	187	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	132	129	0.048	1.66	495	139	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	135.08	132	0.137	1.44	639.4	350	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	137.4	135.08	0.017	0.63	181.7	106	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	140.3	137.4	0.017	0.5	287	71	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	142.24	140.3	0.024	0.66	347.6	75	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	145	142.24	0.021	0.58	275.3	113	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	148	145	0.005	0.36	48.1	112	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	149.65	148	0.012	0.95	352.1	100	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	150.22	149.65	0.036	0.29	79.9	87	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	151.8	150.22	0.092	0.37	255.9	99	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	154	151.8	0.047	0.35	230.7	276	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	154.62	154	0.117	1.62	3686.7	500	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	156.55	154.62	0.105	0.21	75	62	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	158.54	156.55	0.029	0.39	35.8	118	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	160.25	158.54	0.079	0.59	38.9	161	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	161	160.25	0.115	0.92	76.4	161	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	163.02	161	0.077	1.57	440.1	161	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	163.97	163.02	0.254	3.89	1579.3	158	2022

BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	165	163.97	0.143	4.26	1657.2	170	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	166.25	165	0.183	5.24	1893.2	171	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	167.85	166.25	0.099	7.5	8124.1	265	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	169.5	167.85	0.223	9.58	4714.4	235	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	171	169.5	0.342	8.26	6542.2	895	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	172.09	171	0.115	8.68	6099.4	761	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	173.11	172.09	0.164	12.43	6421.5	614	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	175.26	173.11	0.088	5.78	4395.3	251	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	176.8	175.26	0.009	0.13	118.8	57	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	178.68	176.8	0.005	0.28	80.8	79	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	180	178.68	0.025	1.09	527.2	190	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	181	180	0.047	0.41	665.5	170	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	182	181	0.03	0.66	649	77	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	182.7	182	0.061	0.37	1078.9	76	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	183.76	182.7	0.033	0.14	186	62	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	186	183.76	0.026	0.13	103.4	40	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	188.06	186	0.023	0.13	144.3	20	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	190.85	188.06	0.027	0.14	120.8	18	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	193	190.85	0.044	0.06	34.7	18	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	195	193	0.05	0.09	63.8	13	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	197	195	0.025	0.09	79.4	17	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	199	197	0.009	0.15	150.2	21	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	201	199	0.009	0.18	127.6	34	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	203	201	0.012	0.33	155.4	40	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	205	203	0.018	0.95	292.2	37	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	207	205	0.038	1.23	573.7	63	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	209	207	0.01	0.31	249.2	32	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	211	209	0.041	0.27	189.6	32	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	213	211	0.01	0.45	192.2	40	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	216	213	0.007	0.28	176.2	43	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	219	216	0.017	0.21	152.2	26	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	221	219	0.008	0.14	103.3	30	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	222	221	0.054	1.27	652.7	79	2022

BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	224.58	222	0.032	1.61	702.7	321	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	226.75	224.58	0.025	1.64	656.7	513	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	228	226.75	0.015	0.16	53	172	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	229.95	228	0.02	0.53	263.2	263	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	230.85	229.95	0.116	1.16	1217.2	140	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	233.6	230.85	0.02	0.47	173.5	126	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	235	233.6	0.092	2.02	1825.3	178	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	235.94	235	0.067	1.59	1101.9	182	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	238.97	235.94	0.008	0.44	42	153	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	242	238.97	0.036	0.86	357.2	200	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	243.4	242	0.027	0.59	321.8	230	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	246.8	243.4	0.063	2.34	710.7	265	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	248.67	246.8	0.087	1.5	894.4	320	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	251.21	248.67	0.056	0.57	159.1	320	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	252.85	251.21	0.067	2.04	649.7	680	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	254	252.85	0.071	1.1	552.8	224	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	257	254	0.059	2.34	775.8	288	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	259.2	257	0.048	1.03	674.3	178	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	260.65	259.2	0.259	8.29	4204	725	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	261.97	260.65	0.183	6.46	2315.8	392	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	264	261.97	0.376	13.4	5996	849	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	265	264	0.311	7.85	2948.7	487	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	267	265	0.22	5.07	2964.5	525	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	268	267	0.179	1.94	2433.1	300	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	269.35	268	0.222	1.81	2076.8	270	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	270.45	269.35	0.974	2.62	7717.8	289	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	271.5	270.45	0.658	8.01	8952.9	297	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	274	271.5	0.48	8.19	5141.9	807	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	276	274	0.059	1.09	749.4	237	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	277.98	276	0.225	4.1	2548.9	374	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	278.98	277.98	0.304	2.84	2754.5	265	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	280.24	278.98	0.194	3.17	3831.6	279	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	281	280.24	1.549	15.51	19070	769	2022

BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	282	281	1.739	22.63	19040	271	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	282.93	282	2.547	14.24	19190	434	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	285.5	282.93	0.134	1.09	1350.1	103	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	287.3	285.5	0.026	0.16	75.1	61	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	289	287.3	0.013	0.07	23.3	25	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	290.97	289	0.009	0.05	10.1	24	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	293.48	290.97	0.016	0.09	19	14	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	294.12	293.48	0.004	0.06	8.4	16	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	295.79	294.12	0.002	0.04	12.4	28	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	298	295.79	0.011	0.05	7.9	12	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	300.57	298	0.01	0.05	7.1	13	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	301.27	300.57	0.004	0.05	9.9	24	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	303	301.27	0.013	0.09	16.2	24	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	305.39	303	0.009	0.06	10.2	23	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	307.65	305.39	0.007	0.05	20.5	40	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	309	307.65	0.665	0.32	140.9	53	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	312	309	0.422	0.17	430.2	25	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	315	312	0.068	0.12	179.2	27	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	318	315	0.023	0.1	85.8	27	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	321	318	0.031	0.09	84.1	25	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	324	321	0.03	0.08	56.9	23	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	327	324	0.027	0.1	28.1	38	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	330	327	0.024	0.09	31.3	49	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	333	330	0.007	0.12	36.2	74	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	336	333	0.003	0.09	24.3	78	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	339	336	0.004	0.11	28.2	64	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	342	339	0.011	0.11	34.4	52	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	345	342	0.011	0.17	65.9	57	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	347.17	345	0.012	0.09	32.8	67	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	348.73	347.17	0.015	0.14	37.5	61	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	350	348.73	0.008	0.06	9.3	51	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	353	350	0.065	0.05	3	60	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	354.96	353	0.084	0.15	18	38	2022

BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	357.65	354.96	0.015	0.13	66.2	58	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	360	357.65	0.005	0.08	9.9	40	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	362	360	0.035	0.86	57.8	46	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	363.3	362	0.033	0.41	50.4	54	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	365.63	363.3	0.031	0.08	32.2	51	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	366.51	365.63	0.002	0.02	3.3	10	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	369	366.51	0.013	0.07	23.5	45	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	371.24	369	0.041	0.21	40.9	40	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	374.4	371.24	0.001	0.02	19.9	21	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	376.23	374.4	0.017	0.11	104.7	38	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	379	376.23	0.006	0.08	74	61	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	382	379	0.004	0.05	49.7	71	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	384.4	382	0.005	0.1	52.8	87	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	386.5	384.4	0.01	0.22	113.6	97	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	387.48	386.5	0.005	0.9	1371.5	103	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	389.29	387.48	0.003	0.19	74.2	86	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	391	389.29	0.01	0.13	39	52	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	393	391	0.012	0.15	63.8	65	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	396	393	0.014	0.7	195	76	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	399	396	0.023	0.21	66.8	77	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	402	399	0.032	0.29	42.2	53	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	404.19	402	0.023	0.3	67.7	80	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	405.66	404.19	0.005	0.04	4.9	142	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	407.31	405.66	0.024	0.55	117.9	95	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	409.41	407.31	0.006	0.1	16	37	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	411.24	409.41	0.018	0.46	57.1	78	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	414.35	411.24	0.005	0.1	29.1	30	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	417.26	414.35	0.003	0.14	8.8	64	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	420	417.26	0.01	0.23	62.1	102	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	423	420	0.011	0.47	62.9	104	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	425.1	423	0.008	0.12	26.4	76	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	426.67	425.1	0.008	0.18	74.2	114	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	429.32	426.67	0.01	0.21	60.1	116	2022

BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	430.29	429.32	0.019	0.32	104.1	99	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	433.15	430.29	0.007	0.11	29.1	97	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	436.1	433.15	0.01	0.21	53.6	99	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	438	436.1	0.003	0.15	22	119	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	440.9	438	0.014	0.18	75.8	154	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	443.16	440.9	0.008	0.07	26.2	127	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	444.95	443.16	0.004	0.14	48.2	112	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	445.8	444.95	0.066	0.4	15.2	212	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	446.52	445.8	0.383	14.51	9949.5	4585	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	448.75	446.52	0.054	4.21	1441.2	391	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	450	448.75	0.057	4.55	3944.3	626	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	453	450	0.171	3.56	1359.7	349	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	456	453	0.145	2.86	570.7	270	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	457.15	456	1.23	34.8	20990	4068	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	459	457.15	1.421	5.91	1043.8	384	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	462.54	459	0.079	1.81	484.2	257	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	464.25	462.54	0.222	15.25	10200	3502	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	467.23	464.25	2.346	104	42910	3707	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	470	467.23	0.441	4.56	1454.6	401	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	472	470	0.017	1.31	516.3	225	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	475	472	0.023	0.34	161.2	177	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	477	475	0.011	0.31	53.2	139	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	480	477	0.009	0.17	56	116	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	481	480	0.005	0.15	22	92	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	483	481	0.026	0.09	79.5	102	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	486	483	0.011	0.14	56.8	124	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	489	486	0.012	0.09	75.1	91	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	491.27	489	0.014	0.5	102	74	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	492.27	491.27	0.028	0.58	386.3	67	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	494.75	492.27	0.01	0.18	13.4	120	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	497.47	494.75	0.015	0.11	42.3	74	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	499.85	497.47	0.016	0.11	58.4	64	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	502.17	499.85	0.012	0.17	56.6	73	2022

BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	505.15	502.17	0.019	0.39	66.9	57	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	506.24	505.15	0.002	0.44	60.3	295	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	509.03	506.24	0.003	0.44	68.9	192	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	511	509.03	0.016	0.15	73.2	69	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	513	511	0.007	0.17	53.2	90	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	516	513	0.013	0.17	50.7	182	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	519	516	0.015	0.47	164.6	366	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	522	519	0.007	0.24	69.8	169	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	524	522	0.01	0.88	20.6	350	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	525.7	524	0.014	0.76	66.2	209	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	527.05	525.7	0.01	0.68	347.5	324	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	529.37	527.05	0.001	0.91	102.2	327	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	530.13	529.37	0.002	1.57	15.5	191	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	531.1	530.13	0.004	1.6	50.5	559	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	532.68	531.1	0.013	2.29	779.3	1115	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	535	532.68	0.11	3.31	1323.5	1519	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	536	535	0.093	3.68	892.3	1219	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	537.95	536	0.084	4.84	1714.8	740	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	539.55	537.95	0.005	1.47	264.6	664	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	542.1	539.55	0.012	2.25	486.1	326	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	543.21	542.1	0.013	4.27	221.3	588	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	546	543.21	0.016	2.96	761.4	681	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	548.52	546	0.059	0.6	168.4	78	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	550.52	548.52	0.007	2.38	688.5	202	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	552.71	550.52	0.043	6.2	208.1	144	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	553.23	552.71	0.542	11.05	11320	282	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	555	553.23	0.004	0.05	8.5	53	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	558	555	0.001	0.03	3	25	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	561	558	0.003	0.22	10.4	197	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	563	561	0.004	0.12	7.6	20	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	564.31	563	0.01	0.3	55.4	145	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	565.72	564.31	0.02	0.18	9.9	210	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	567	565.72	0.391	30.04	11030	12200	2022

BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	568	567	0.122	9.12	3041	401	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	568.79	568	0.423	4.67	1176.3	1100	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	570	568.79	0.63	21.87	14120	637	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	572.7	570	0.038	0.37	106.6	238	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	573.25	572.7	0.068	0.81	563	268	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	574.25	573.25	0.048	4.4	2226.6	247	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	575.42	574.25	0.085	2.81	1110.3	238	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	578.26	575.42	0.004	0.12	14.7	47	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	580	578.26	0.008	0.15	9.2	247	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	580.73	580	0.046	2.77	892.7	3018	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	582	580.73	0.078	18.25	2430.2	522	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	583	582	0.052	11.2	882.9	280	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	584.01	583	0.129	15	1626.9	1631	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	585.84	584.01	0.06	8.26	645.8	540	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	587	585.84	0.089	3.64	556.5	419	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	589	587	0.053	0.54	184.8	214	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	591	589	0.006	0.1	4.8	53	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	594	591	0.001	0.06	2.4	80	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	596.32	594	0.001	0.05	2.8	61	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	597.64	596.32	0.138	43.57	2517.1	3116	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	598.67	597.64	0.002	0.03	3.6	13	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	599.78	598.67	0.22	18.21	4246.8	89000	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	600.56	599.78	0.301	7.95	2521.3	1790	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	601.65	600.56	0.443	9.75	2222.1	376	2022
BRDDH22-022	374797.32	6303299.86	1826.93	180	-55	603	603	601.65	0.3	27.68	5927.7	7640	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	6	3	0.044	0.7	415.7	126	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	9	6	0.024	0.59	354.1	135	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	10.2	9	0.58	5.86	3576.7	616	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	12	10.2	0.109	1.82	1160.4	252	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	13.35	12	0.039	0.97	667.7	211	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	15.65	13.35	0.074	1.93	1317.5	230	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	17.53	15.65	0.025	0.74	527.7	209	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	19.11	17.53	0.009	0.32	143.8	46	2022

BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	20.5	19.11	0.07	2.03	975.9	192	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	23	20.5	0.023	0.69	349.1	91	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	25.21	23	0.018	0.73	341.8	97	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	28.29	25.21	0.026	0.48	218.8	138	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	30	28.29	0.012	0.79	649.4	151	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	32.31	30	0.013	0.16	88.3	78	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	32.85	32.31	0.2	0.66	714.7	132	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	34.18	32.85	0.006	0.19	160.5	89	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	34.8	34.18	0.004	0.09	78.6	54	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	35.35	34.8	0.004	0.07	74	26	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	38	35.35	0.003	0.09	75.6	63	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	41	38	0.004	0.11	59.4	64	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	44	41	0.01	0.27	137.8	75	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	45.27	44	0.038	0.3	219.4	145	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	46.54	45.27	0.033	0.46	237.1	100	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	48.35	46.54	0.025	0.96	706.9	114	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	50	48.35	0.051	1.22	754	148	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	51.6	50	0.075	0.87	456.8	131	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	53.68	51.6	0.05	0.31	342.7	112	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	55	53.68	0.074	0.86	655.3	73	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	56.17	55	0.034	0.37	111.7	55	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	58	56.17	0.061	0.63	908.1	93	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	59.5	58	0.011	0.34	255.5	64	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	62.28	59.5	0.051	0.19	185.3	74	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	63.33	62.28	0.026	0.53	234.4	77	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	66.36	63.33	0.119	1.16	1491.1	148	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	68	66.36	0.08	1.49	1446.6	244	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	69.44	68	0.126	1.79	1771.2	299	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	71	69.44	0.081	1.04	1382.7	168	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	72.65	71	0.069	1.49	1665.4	90	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	74.8	72.65	0.064	0.54	356.9	94	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	75.95	74.8	0.032	0.6	566.8	139	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	78.9	75.95	0.024	0.29	320.7	66	2022

BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	81.77	78.9	0.055	0.4	542.9	74	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	83.79	81.77	0.018	0.22	284.9	72	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	86	83.79	0.052	0.69	616.1	71	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	89	86	0.081	1.31	932	104	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	92	89	0.028	0.43	397.2	103	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	95	92	0.016	0.28	291.9	96	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	98	95	0.022	0.22	234.7	83	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	99.7	98	0.01	0.28	225.4	70	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	101.26	99.7	0.017	0.26	254.6	64	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	102.93	101.26	0.027	0.2	199	74	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	105	102.93	0.046	0.19	166.7	87	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	106	105	0.153	2.16	1296.5	208	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	108	106	0.01	0.37	326.4	92	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	110.77	108	0.023	0.27	242.5	78	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	113.15	110.77	0.005	0.42	340.9	69	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	116	113.15	0.025	0.34	352	85	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	119	116	0.082	1.57	1009.8	138	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	122	119	0.043	1.14	1404.7	333	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	125	122	0.021	0.99	568.4	135	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	128	125	0.015	0.45	419	160	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	131.2	128	0.026	0.32	253.1	112	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	132.53	131.2	0.043	0.3	221.5	97	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	134.68	132.53	0.022	0.27	231.9	108	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	135.97	134.68	0.008	0.22	197.5	99	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	138.5	135.97	0.021	0.69	513	98	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	140	138.5	0.018	0.38	213.8	85	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	143	140	0.021	0.49	342.6	97	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	146	143	0.01	0.25	231.5	121	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	149	146	0.042	1.37	838.4	170	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	152	149	0.011	0.51	343.3	148	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	155	152	0.003	0.29	214.4	110	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	157.3	155	0.019	3.84	2669.4	390	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	158	157.3	0.005	0.48	361.6	179	2022

BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	161	158	0.016	0.69	522.7	136	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	163.02	161	0.092	0.68	830	254	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	164.85	163.02	0.111	1.06	1153	232	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	167	164.85	0.153	2.42	2416.9	354	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	170	167	0.309	2.97	3327.3	414	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	173	170	0.268	3.99	1698.8	332	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	174.7	173	0.113	0.93	737.6	234	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	176	174.7	0.014	0.86	674.3	190	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	179	176	0.097	0.75	781.7	219	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	181.1	179	0.062	0.75	723.6	172	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	182.33	181.1	0.07	0.88	1447.8	245	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	185	182.33	0.131	1.99	3012	325	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	187.45	185	0.123	0.5	938.9	328	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	190.2	187.45	0.301	1.88	859.4	192	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	192	190.2	0.083	3.83	1017.1	225	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	193.85	192	0.434	5.13	1268.4	262	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	195.37	193.85	0.143	2.92	4447.7	741	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	197	195.37	0.322	10.81	20540	1609	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	199	197	0.13	6.38	8682.8	1051	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	200	199	0.077	2	2136.4	2309	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	200.9	200	0.134	1.53	1106.5	570	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	203.38	200.9	0.053	9.47	9220.6	2821	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	204.84	203.38	0.01	2.44	804.7	604	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	207	204.84	0.041	0.94	905	830	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	209.1	207	0.01	0.5	274.6	230	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	211.66	209.1	0.027	1.1	600.5	217	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	214.42	211.66	0.009	0.38	407.6	118	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	216	214.42	0.048	1.24	763.6	224	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	217.17	216	0.016	2.72	3641.8	681	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	220	217.17	0.066	1.55	819.4	174	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	222	220	0.036	1.15	615.6	119	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	223.28	222	0.025	1.36	931	145	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	226	223.28	0.011	0.76	624.2	130	2022

BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	229	226	0.015	0.62	482.5	129	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	231.48	229	0.018	0.63	456.3	106	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	233	231.48	0.035	0.99	392.4	103	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	236	233	0.013	0.28	150	65	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	239	236	0.007	0.11	52	53	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	240.3	239	0.017	0.25	134.2	63	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	242	240.3	0.041	0.45	279.5	86	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	243.6	242	0.058	0.79	407.6	125	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	245.31	243.6	0.367	5.65	3493.6	452	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	246.63	245.31	0.158	3.56	1513.3	204	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	248.1	246.63	0.064	1.39	907.4	253	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	250	248.1	0.206	2.93	1920.1	248	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	251.8	250	0.444	3.99	1147.4	378	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	253.69	251.8	0.141	7.97	3395.5	666	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	254.7	253.69	0.213	16.42	9592.8	1575	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	255.71	254.7	0.181	19.92	6897.3	1197	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	256.61	255.71	0.545	28.46	18160	2591	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	257.84	256.61	0.393	24.65	16000	2211	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	258.64	257.84	0.612	22.4	24810	2560	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	259.77	258.64	0.15	7.68	11600	1290	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	260.71	259.77	0.037	3.53	5212.3	536	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	263.09	260.71	0.046	1.64	791.2	185	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	264.54	263.09	0.051	1.49	1424.7	306	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	265.7	264.54	0.023	1.12	1004.2	298	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	268.3	265.7	0.007	0.56	752.9	132	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	271.03	268.3	0.063	0.94	258.2	53	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	272.62	271.03	0.053	3.13	1909	106	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	274	272.62	0.119	8.27	4516.5	476	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	275	274	0.035	5.76	3326.4	317	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	275.97	275	0.022	2.3	2518.9	270	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	277.24	275.97	0.063	1.32	334.9	140	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	279.25	277.24	0.146	6.13	2396.6	383	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	281.05	279.25	0.107	3.8	6328.6	577	2022

BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	283.62	281.05	0.146	2.27	1198.1	281	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	286.28	283.62	0.195	2.83	2396.3	332	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	287.1	286.28	0.171	3.67	2979.4	385	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	289.56	287.1	0.048	1.12	813.4	200	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	291	289.56	0.121	2.05	1697.1	381	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	292.88	291	0.09	3.38	2105.4	396	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	294.27	292.88	0.08	3.16	1239.8	242	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	295.2	294.27	0.076	6.05	2287.1	859	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	296.17	295.2	0.06	5.98	5351.2	1460	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	297.83	296.17	0.057	1.56	479.4	151	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	298.55	297.83	0.156	1.63	1555.1	292	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	299.28	298.55	0.023	0.38	102.2	99	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	300.3	299.28	0.127	3.37	1512	263	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	302	300.3	0.406	5.77	533.3	160	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	303	302	0.109	15.7	7013.8	1134	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	304	303	0.522	33.13	12040	2135	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	304.88	304	0.203	8.55	7967.7	1030	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	305.75	304.88	0.515	12.58	14700	1460	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	307.76	305.75	0.155	4.94	1846.9	169	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	308.86	307.76	0.179	4.85	1964.6	52	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	310.4	308.86	0.32	3.23	2421.2	109	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	313.12	310.4	0.094	0.33	82.2	49	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	314.47	313.12	0.005	0.11	18.1	33	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	317	314.47	0.001	0.07	8.9	18	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	319.76	317	0.008	0.12	12.4	34	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	320.8	319.76	0.006	0.15	8.4	44	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	322.64	320.8	0.006	0.12	6.5	21	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	324.41	322.64	0.003	0.04	8.2	20	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	326	324.41	0.01	0.09	40.7	38	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	328.41	326	0.008	0.19	50.6	49	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	331	328.41	0.001	0.04	7.4	17	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	333.87	331	0.002	0.07	4.1	12	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	336.57	333.87	0.001	0.07	2.9	17	2022

BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	338.09	336.57	0.006	0.07	11.3	31	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	341	338.09	0.002	0.07	12.6	31	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	342.76	341	0.007	0.05	11.1	36	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	344	342.76	0.001	0.06	5.3	12	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	347	344	0.002	0.03	3.4	7	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	350	347	0.004	0.04	4.6	6	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	353	350	0.01	0.02	2.7	7	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	356	353	0.003	0.05	3.7	8	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	359	356	0.005	0.09	5.4	8	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	362	359	0.003	0.09	4.8	7	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	365	362	0.001	0.06	3.6	9	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	366.4	365	0.001	0.02	3	10	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	368	366.4	0.003	0.03	3.3	11	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	369.55	368	0.001	0.13	8.3	13	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	372.04	369.55	0.005	0.1	3.7	9	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	374.35	372.04	0.001	0.26	5.1	42	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	375.03	374.35	0.001	0.08	2.8	14	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	376.74	375.03	0.001	0.06	2.7	14	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	379.07	376.74	0.001	0.25	4.4	8	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	380	379.07	0.002	0.09	4	4	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	381.35	380	0.007	0.08	8.3	15	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	383	381.35	0.013	0.07	102	24	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	385.16	383	0.047	0.2	158.3	39	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	388.02	385.16	0.008	0.11	44.8	43	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	391	388.02	0.006	0.13	51.7	31	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	394	391	0.01	0.38	3.8	23	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	396.03	394	0.008	0.31	4.4	14	2022
BRDDH22-023	374865.871	6303360.601	1876.996	135	-50	398	398	396.03	0.009	0.22	3.8	14	2022
NWDDH20-010	381344	6301003	1245	300	-80	270	6.25	4.45	0.005	0.02	48.2	69	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	7.4	6.25	0.005	0.03	53.7	62	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	8.54	7.4	0.005	0.02	49.5	63	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	10.05	8.54	0.005	0.02	55.7	66	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	12	10.05	0.005	0.005	34.4	60	2020

NWDDH20-010	381344	6301003	1245	300	-80	270	13.15	12	0.005	0.005	19.7	48	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	13.79	13.15	0.005	0.005	31.9	60	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	15.19	13.79	0.005	0.005	27.9	58	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	16.28	15.19	0.005	0.01	64.2	63	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	18	16.28	0.005	0.03	51.9	65	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	20	18	0.005	0.04	56.1	70	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	21.54	20	0.005	0.09	66.2	62	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	22.42	21.54	0.005	0.22	53.6	29	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	24	22.42	0.005	0.49	62.1	42	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	25	24	0.005	0.4	70.9	44	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	27	25	0.005	0.36	77.8	53	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	28.52	27	0.005	0.2	69.7	64	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	29.35	28.52	0.005	0.32	98.1	49	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	30	29.35	0.005	0.37	396.8	7	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	4.45	1.5	0.005	0.04	31.9	67	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	30.8	30	0.02	0.23	95.2	19	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	32.56	30.8	0.005	0.14	67	47	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	34.1	32.56	0.005	0.22	72	48	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	36	34.1	0.005	0.12	61	56	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	37	36	0.005	0.09	68.9	48	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	39	37	0.005	0.08	56.8	59	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	41	39	0.005	0.09	66.7	57	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	42.8	41	0.005	0.06	54.7	58	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	44.46	42.8	0.005	0.1	59	82	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	45.2	44.46	0.005	0.21	68.4	72	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	47.01	45.2	0.005	0.16	64.7	47	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	48.48	47.01	0.005	0.15	89.1	26	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	50.18	48.48	0.005	0.12	72.3	51	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	52.15	50.18	0.005	0.25	111.6	60	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	54	52.15	0.005	0.21	64.1	37	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	55.06	54	0.005	0.24	57.7	30	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	56.62	55.06	0.005	0.25	45.7	45	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	58.11	56.62	0.005	0.12	63	48	2020

NWDDH20-010	381344	6301003	1245	300	-80	270	59.45	58.11	0.005	0.2	82.5	49	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	61.33	59.45	0.005	0.18	83.3	62	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	62.28	61.33	0.005	0.15	64.6	54	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	63.7	62.28	0.005	0.1	33.2	58	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	64.93	63.7	0.005	0.13	75.1	62	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	66	64.93	0.005	0.2	45.2	89	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	67.16	66	0.005	0.22	24.8	42	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	69.13	67.16	0.005	0.15	53.8	64	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	70.31	69.13	0.005	0.11	50.1	54	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	72	70.31	0.005	0.23	91	69	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	73.88	72	0.005	0.12	48.3	87	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	75	73.88	0.005	0.1	82	84	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	76.3	75	0.005	0.15	141.2	87	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	78	76.3	0.005	0.09	48.5	97	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	79.95	78	0.005	0.07	37.7	112	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	81.52	79.95	0.005	0.05	19.8	129	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	82.65	81.52	0.005	0.09	14.2	100	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	84.48	82.65	0.005	0.05	13.5	86	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	86.07	84.48	0.005	0.14	119.5	101	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	87.69	86.07	0.005	0.15	126	73	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	89.1	87.69	0.005	0.19	146.8	50	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	90.24	89.1	0.005	0.36	441.6	29	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	91.6	90.24	0.005	0.2	137.5	64	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	92.55	91.6	0.005	0.05	13.4	46	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	94.54	92.55	0.005	0.04	18.5	67	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	96.53	94.54	0.005	0.05	20.2	38	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	97.98	96.53	0.005	0.02	7.1	67	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	99.68	97.98	0.005	0.02	7.3	72	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	101.1	99.68	0.005	0.01	1.7	64	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	102.5	101.1	0.005	0.05	17.7	81	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	104.16	102.5	0.005	0.04	61.5	66	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	105.62	104.16	0.005	0.11	71	54	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	106.43	105.62	0.005	0.12	24.8	42	2020

NWDDH20-010	381344	6301003	1245	300	-80	270	107.48	106.43	0.005	0.13	94.4	29	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	108.64	107.48	0.01	0.31	125.2	24	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	110.13	108.64	0.05	0.35	173.3	14	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	111	110.13	0.02	0.45	163.3	28	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	112.26	111	0.09	0.78	164.4	14	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	114	112.26	0.005	0.1	48.4	45	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	114.78	114	0.005	0.02	1.9	51	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	116.1	114.78	0.005	0.02	2.3	44	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	117.92	116.1	0.005	0.01	4.1	54	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	119.62	117.92	0.005	0.02	3.9	56	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	121.13	119.62	0.005	0.01	8.7	45	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	123	121.13	0.005	0.02	5.9	48	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	124.53	123	0.005	0.02	9.1	36	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	126.32	124.53	0.005	0.06	18	33	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	127.46	126.32	0.005	0.02	6	28	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	128.22	127.46	0.005	0.06	7.3	13	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	129.75	128.22	0.005	0.02	2.4	36	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	131.65	129.75	0.005	0.005	0.7	48	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	133.5	131.65	0.005	0.03	11	49	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	134.74	133.5	0.005	0.02	10.1	46	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	136.36	134.74	0.005	0.03	25.2	55	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	138	136.36	0.005	0.03	39	61	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	139.16	138	0.005	0.03	124.8	55	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	141	139.16	0.02	0.05	20	40	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	141.75	141	0.01	0.04	3.9	49	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	142.32	141.75	0.005	0.02	15.8	56	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	144	142.32	0.005	0.08	85.9	42	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	145.05	144	0.02	0.08	21.6	31	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	146.2	145.05	0.005	0.06	34.3	34	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	147.37	146.2	0.005	0.04	18.3	31	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	148.78	147.37	0.005	0.08	38.7	31	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	150.21	148.78	0.005	0.04	9	41	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	151.88	150.21	0.005	0.04	15.5	25	2020

NWDDH20-010	381344	6301003	1245	300	-80	270	153.84	151.88	0.005	0.09	57.5	14	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	155.47	153.84	0.005	0.06	34.5	17	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	156.87	155.47	0.11	0.17	14.2	22	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	157.8	156.87	10.07	1.98	173.2	15	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	159	157.8	0.31	0.13	13.8	14	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	160.29	159	0.12	0.13	79.9	60	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	162	160.29	0.02	0.08	3.8	36	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	163.58	162	0.01	0.09	6.3	44	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	165	163.58	0.02	0.1	21.8	36	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	166.1	165	0.03	0.17	6.5	40	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	167.6	166.1	0.04	0.15	39.4	28	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	168.6	167.6	0.08	0.06	37.5	14	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	169.27	168.6	0.34	0.17	115.3	36	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	170.23	169.27	0.55	0.26	129.2	13	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	170.91	170.23	2.7	0.4	24.6	8	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	171.87	170.91	4.01	0.91	771.4	10	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	172.73	171.87	0.25	0.25	150.3	6	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	174	172.73	0.06	0.1	28.7	5	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	175.11	174	0.11	0.17	169.9	8	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	176.52	175.11	0.14	0.08	135.3	5	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	177.55	176.52	7.94	1.75	3627	37	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	178.08	177.55	3.33	1.83	1665.6	13	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	179.24	178.7	0.18	1.11	3615.5	31	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	180.66	180	6.45	2.58	8921.4	21	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	181.31	180.66	20.3	11.21	18430	25	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	182.44	181.31	0.19	0.66	1121.2	10	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	183.44	182.44	0.09	0.42	109.7	9	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	184.47	183.44	0.005	0.08	71.6	7	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	186	184.47	0.005	0.1	76.2	7	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	186.52	186	0.13	0.71	222.6	42	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	188.45	186.52	0.005	0.1	11.5	14	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	190	188.45	0.11	0.22	21.6	37	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	191.75	190	0.12	0.62	47.9	27	2020

NWDDH20-010	381344	6301003	1245	300	-80	270	192.47	191.75	0.02	0.18	26.9	31	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	194.08	192.47	0.05	0.25	31.9	34	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	195.93	194.08	0.19	0.69	60	36	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	197.39	195.93	0.02	0.17	56.1	27	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	199.09	197.39	0.03	0.12	74.9	29	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	201	199.09	0.05	0.11	100.1	41	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	202.15	201	0.06	0.07	79.3	35	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	203.46	202.15	0.1	0.18	26.9	12	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	204.58	203.46	0.02	0.06	13.7	10	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	206.45	204.58	0.005	0.02	8.2	28	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	207.92	206.45	0.15	0.36	193.3	48	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	208.74	207.92	0.02	0.03	10.1	42	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	210.42	208.74	0.005	0.01	29.3	51	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	212	210.42	0.005	0.09	72.5	31	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	213	212	0.005	0.01	29.1	15	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	214.5	213	0.14	0.26	256.7	22	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	216	214.5	0.01	0.13	102	12	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	217.3	216	0.005	0.03	36.1	13	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	219	217.3	0.005	0.04	48	14	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	220.96	219	0.04	0.16	72.4	19	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	222	220.96	0.005	0.02	8.9	25	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	223.8	222	0.03	0.12	43.8	28	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	225	223.8	0.005	0.1	126.2	25	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	226.2	225	0.005	0.02	8.5	24	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	227.7	226.2	0.005	0.06	27.7	38	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	229.18	227.7	0.05	0.13	14	35	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	230.02	229.18	0.05	0.04	35.9	19	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	231.95	230.02	0.02	0.13	32.9	32	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	233.27	231.95	0.005	0.12	51.2	40	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	235	233.27	0.01	0.07	40.3	22	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	236.42	235	0.33	0.23	40.7	29	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	237.4	236.42	0.06	0.31	223.8	54	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	239.03	237.4	0.83	0.66	498.2	39	2020

NWDDH20-010	381344	6301003	1245	300	-80	270	240.44	239.03	0.005	0.04	43.1	16	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	242	240.44	0.005	0.02	72.1	20	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	243.77	242	0.27	0.67	867.5	36	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	245.18	243.77	0.3	0.41	393.7	32	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	246	245.18	0.08	0.3	273.1	26	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	247.34	246	0.1	0.14	306.1	22	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	248.19	247.34	1.21	1.16	923.5	51	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	249.42	248.19	0.29	0.87	1052.5	38	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	250.22	249.42	0.47	1.25	3169.7	13	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	250.96	250.22	0.61	0.38	146.1	5	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	178.7	178.08	0.45	0.3	659.1	22	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	180	179.24	0.07	0.07	135.9	13	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	252.66	250.96	0.13	0.08	28.2	4	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	254.04	252.66	0.08	0.09	23.2	7	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	255.51	254.04	0.15	0.27	84.5	10	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	256.75	255.51	0.41	0.43	61.9	26	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	258	256.75	0.23	0.26	87.3	13	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	259.65	258	0.46	0.21	31.7	7	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	261	259.65	0.04	0.11	149.6	6	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	262.96	261	0.09	0.19	358.1	5	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	264.44	262.96	0.09	0.26	515.4	9	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	265.65	264.44	0.75	0.51	520.9	16	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	267.43	265.65	0.22	0.25	414.2	11	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	268.15	267.43	4.38	1.32	3055.8	13	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	269	268.15	0.34	0.55	1296.8	11	2020
NWDDH20-010	381344	6301003	1245	300	-80	270	270	269	0.17	0.16	243.8	9	2020
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	6	4.45	0.005	0.06	3.1	23	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	8	6	0.005	0.04	1.4	15	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	9.54	8	0.005	0.04	1.5	14	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	11	9.54	0.005	0.05	2.4	9	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	12.96	11	0.005	0.06	3.1	8	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	14.87	12.96	0.005	0.16	1.8	8	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	16.85	14.87	0.005	0.05	2.1	11	2019

MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	18.75	16.85	0.005	0.05	1.8	9	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	20.23	18.75	0.005	0.06	2.4	14	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	21.51	20.23	0.005	0.08	2.5	13	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	22.93	21.51	0.005	0.08	1.8	25	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	24.75	22.93	0.005	0.16	3.2	23	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	26.75	24.75	0.005	0.09	2.2	15	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	28.67	26.75	0.005	0.19	3.5	14	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	30	28.67	0.005	0.25	4	14	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	32	30	0.005	0.23	6	19	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	34	32	0.005	0.19	4.1	49	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	36	34	0.005	0.42	5.6	48	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	38	36	0.005	0.15	5	73	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	39	38	0.02	0.2	9.7	67	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	40.55	39	0.005	0.23	3.4	67	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	41.4	40.55	0.005	0.31	5.9	75	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	43.11	41.4	0.01	0.37	7.5	590	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	43.96	43.11	0.005	0.22	3.3	36	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	45.27	43.96	0.005	0.27	2.8	39	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	45.97	45.27	0.005	0.44	3.9	26	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	49.02	47.03	0.04	0.3	51.8	25	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	50.33	49.02	0.03	0.19	8.5	36	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	51.56	50.33	0.02	0.3	27.8	131	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	52.28	51.56	0.03	0.5	133.9	106	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	53.17	52.28	0.02	0.45	134	93	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	54.53	53.17	0.005	0.33	121.2	72	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	56.51	54.53	0.005	0.5	104.9	49	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	58	56.51	0.005	0.81	162.2	88	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	59.23	58	0.005	0.43	122.2	98	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	47.03	45.97	0.01	0.69	150.8	88	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	60	59.23	0.01	0.29	78.7	51	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	62.92	60	0.01	0.29	110.3	141	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	63.76	62.92	0.005	0.32	106.6	118	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	65.69	63.76	0.005	0.55	111.8	94	2019

MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	67.12	65.69	0.005	0.53	116.1	85	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	69	67.12	0.01	0.43	112.7	149	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	70.04	69	0.01	0.8	126.9	66	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	71.41	70.04	0.01	0.53	110.4	47	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	73.3	71.41	0.03	1.04	123.8	65	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	75.12	73.3	0.01	1.23	94	62	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	76.41	75.12	0.005	0.84	125.5	82	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	77.45	76.41	0.02	1.06	86.6	63	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	78.35	77.45	0.16	3.61	165.1	264	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	79.41	78.35	0.1	4.24	225.2	3214	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	80.32	79.41	0.18	2.03	229.9	281	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	82.2	80.32	0.04	0.69	149.1	44	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	84	82.2	0.005	0.07	4	31	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	86	84	0.005	0.06	2.8	44	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	87.53	86	0.005	0.24	105.1	39	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	89.36	87.53	0.01	0.57	161.8	133	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	90.91	89.36	0.005	0.52	161.3	160	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	92.82	90.91	0.05	0.75	143.6	161	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	94.81	92.82	0.03	0.63	139.5	50	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	96	94.81	0.04	0.63	207.7	116	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	97.81	96	0.01	0.57	166.6	104	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	99.24	97.81	0.005	0.44	195.4	69	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	100.22	99.24	0.02	0.5	160.1	216	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	101.54	100.22	0.03	0.74	160.7	560	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	103.11	101.54	0.005	0.33	129	90	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	105	103.11	0.005	0.17	119.1	46	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	106.34	105	0.005	0.3	133.1	32	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	108	106.34	0.03	0.15	13.5	29	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	109.78	108	0.01	0.13	13.9	30	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	111	109.78	0.005	0.16	66.3	28	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	112.9	111	0.005	0.16	117.7	34	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	114.5	112.9	0.005	0.19	133.4	37	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	116.36	114.5	0.005	0.28	171.3	36	2019

MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	117.58	116.36	0.005	0.38	140.8	46	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	118.99	117.58	0.005	0.37	141.1	71	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	120.76	118.99	0.005	0.62	166.7	319	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	121.51	120.76	0.01	1.66	275.8	24	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	122.88	121.51	0.005	0.36	162.5	22	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	124.83	122.88	0.005	0.45	266.7	14	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	126.33	124.83	0.005	0.23	133.6	12	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	128.22	126.33	0.005	0.11	105.6	26	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	129.71	128.22	0.005	0.06	54.1	17	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	131.65	129.71	0.005	0.04	60.3	14	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	133.6	131.65	0.005	0.08	311	25	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	135.57	133.6	0.005	0.06	95.3	34	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	137.11	135.57	0.005	0.1	119.7	19	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	138.42	137.11	0.005	0.15	134.8	51	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	139.55	138.42	0.005	2.05	154	4072	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	141	139.55	0.005	0.11	65.6	46	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	143	141	0.005	0.05	33.4	25	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	144.96	143	0.005	0.32	40.4	251	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	145.89	144.96	0.005	1.66	105	3021	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	147.83	145.89	0.005	0.36	65.9	119	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	149.54	147.83	0.005	0.32	86.1	150	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	151.47	149.54	0.005	0.27	87.8	133	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	153.29	151.47	0.005	0.29	87.9	59	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	154.54	153.29	0.01	0.35	90.4	46	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	155.51	154.54	0.005	0.39	94.1	211	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	156.99	155.51	0.005	0.29	100.5	93	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	158.15	156.99	0.005	0.23	100.2	82	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	160.09	158.15	0.005	0.54	120.2	163	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	161.41	160.09	0.005	0.59	85.4	261	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	162.31	161.41	0.02	1.28	90.7	1531	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	163.41	162.31	0.01	1.13	74.4	592	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	164.42	163.41	0.005	0.71	106.2	455	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	165.11	164.42	0.005	0.52	73.9	640	2019

MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	166.58	165.11	0.005	0.71	79	407	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	167.56	166.58	0.005	0.4	61.3	728	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	168.51	167.56	0.005	0.07	111.3	106	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	169.87	168.51	0.005	0.08	58.8	90	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	170.95	169.87	0.005	0.28	69	106	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	172.6	170.95	0.005	0.29	86.5	104	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	174	172.6	0.005	0.2	59.2	89	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	175.27	174	0.005	0.15	52.8	53	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	176.54	175.27	0.005	0.53	59.2	18	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	177.44	176.54	0.005	0.48	87.6	31	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	178.76	177.44	0.02	0.55	105	34	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	180.39	178.76	0.02	0.42	95.1	51	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	182.37	180.39	0.02	0.36	150.4	45	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	184.06	182.37	0.02	0.64	130.1	168	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	186	184.06	0.06	0.45	152.4	48	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	188	186	0.01	0.21	119.1	21	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	190	188	0.01	0.14	75	19	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	191.21	190	0.01	0.14	89.3	17	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	192.19	191.21	0.02	0.45	135.1	18	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	193.12	192.19	0.02	1.59	186.3	659	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	193.9	193.12	0.05	0.63	78.3	35	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	194.69	193.9	0.005	0.27	87.2	22	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	196	194.69	0.01	0.65	111.7	170	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	196.6	196	0.01	0.75	168.9	205	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	198	196.6	0.005	0.5	95.5	37	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	199.07	198	0.01	0.79	119.4	67	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	200.12	199.07	0.24	6.28	188.2	315	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	201.94	200.12	0.01	0.44	70.7	43	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	203.74	201.94	0.005	0.23	72.9	25	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	204.89	203.74	0.005	0.13	39.5	22	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	206.55	204.89	0.005	0.12	28	33	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	208.29	206.55	0.005	0.14	77.3	39	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	208.98	208.29	0.01	0.2	17.1	32	2019

MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	210.65	208.98	0.01	0.27	88.1	36	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	212.07	210.65	0.01	0.25	116.9	32	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	213.92	212.07	0.02	0.45	142.5	32	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	215.29	213.92	0.005	0.2	44.7	50	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	216.15	215.29	0.005	0.33	120.2	51	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	218.11	216.15	0.005	0.3	71	17	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	219.63	218.11	0.005	0.32	42	27	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	221.54	219.63	0.01	0.28	106.9	45	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	223.01	221.54	0.005	0.24	70	103	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	223.95	223.01	0.01	0.33	138.7	20	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	225	223.95	0.005	0.11	51.1	21	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	225.97	225	0.005	0.08	62	31	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	226.43	225.97	0.005	0.15	59.4	33	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	227.77	226.43	0.01	0.23	132	26	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	229.31	227.77	0.005	0.06	44.2	29	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	231	229.31	0.005	0.23	131.7	32	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	233	231	0.01	0.51	154.5	65	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	234.59	233	0.005	0.48	138.4	21	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	235.56	234.59	0.005	0.54	133.8	73	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	237	235.56	0.1	0.87	120.5	148	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	237.52	237	0.03	0.75	167	13	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	238.78	237.52	0.01	0.47	144.4	14	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	240	238.78	0.01	0.33	112.8	16	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	241.59	240	0.01	0.37	153.1	26	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	243.57	241.59	0.08	0.56	453.8	171	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	245.07	243.57	0.07	0.32	128.3	98	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	247	245.07	0.005	0.16	79.9	32	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	249	247	0.005	0.1	50.3	24	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	250.55	249	0.005	0.08	31.6	23	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	252.33	250.55	0.005	0.1	79.3	38	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	253.98	252.33	0.005	0.11	89.5	31	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	254.63	253.98	0.005	0.07	62.7	30	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	255.7	254.63	0.005	0.1	75.5	27	2019

MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	256.74	255.7	0.005	0.08	30.6	21	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	258.73	256.74	0.01	0.19	104.6	22	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	259.87	258.73	0.005	0.11	27.3	17	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	261.07	259.87	0.005	0.07	23.5	19	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	263.03	261.07	0.005	0.1	51	19	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	264.91	263.03	0.005	0.18	15.7	21	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	266.59	264.91	0.005	0.14	30.6	22	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	268.45	266.59	0.005	0.09	17.4	24	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	270.4	268.45	0.005	0.15	26.3	49	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	272.15	270.4	0.005	0.1	7.5	17	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	274.08	272.15	0.005	0.19	46.5	17	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	276	274.08	0.005	0.12	56	33	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	278	276	0.005	0.14	71.9	51	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	280	278	0.005	0.04	29.7	48	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	282	280	0.005	0.06	58.7	44	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	283.63	282	0.06	0.13	54.8	35	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	285.43	283.63	0.01	0.16	39.7	44	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	287.05	285.43	0.005	0.18	44.2	29	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	288	287.05	0.005	0.33	78.1	24	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	288.58	288	0.07	0.97	53.9	126	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	289.49	288.58	0.005	0.16	52.2	60	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	290.44	289.49	0.005	0.16	49	93	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	291.27	290.44	0.005	0.15	43.1	32	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	292.74	291.27	0.02	0.93	178.8	18	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	294.33	292.74	0.03	2.12	130.6	142	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	295.48	294.33	0.01	0.45	89.9	264	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	297.02	295.48	0.01	0.48	90.2	60	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	297.74	297.02	0.02	0.43	410.6	14	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	298.98	297.74	0.03	0.37	127	20	2019
MCWDDH19-019	379230.087	6298869.005	1419.606	306.76	-50	300	300	298.98	0.01	0.26	56.6	21	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	5.25	2.75	0.005	0.1	97.7	19	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	7	5.25	0.005	0.05	59.4	16	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	9	7	0.005	0.09	17.9	23	2019

NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	11	9	0.005	0.1	46.5	21	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	12.21	11	0.005	0.07	11.5	22	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	14.21	12.21	0.005	0.02	12.4	45	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	15.26	14.21	0.005	0.04	23.4	56	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	17	15.26	0.005	0.06	21.9	50	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	19	17	0.005	0.08	9.1	43	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	19.93	19	0.005	0.05	9.7	12	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	21.1	19.93	0.05	0.39	117.5	52	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	22.05	21.1	0.005	0.08	63.7	16	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	23	22.05	0.04	0.48	217.7	39	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	24	23	0.07	0.69	124.5	45	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	26	24	0.005	0.19	129.1	77	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	28	26	0.01	0.23	227.1	107	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	30	28	0.01	0.14	43.1	103	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	30.69	30	0.02	0.27	202.3	77	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	31.36	30.69	0.005	0.11	46.8	60	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	33	31.36	0.005	0.07	102.3	79	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	34.35	33	0.005	0.05	32.4	64	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	35.07	34.35	0.005	0.04	6.6	33	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	35.73	35.07	0.005	0.06	52.5	28	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	38	35.73	0.005	0.05	46.5	93	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	40	38	0.005	0.04	40.5	59	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	42	40	0.005	0.04	15.5	84	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	43.81	42	0.005	0.03	8.1	84	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	45.76	43.81	0.005	0.08	41.6	77	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	46.81	45.76	0.005	0.11	35.2	44	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	47.9	46.81	0.005	0.13	33.5	39	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	49.2	47.9	0.04	0.46	98.5	17	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	51	49.2	0.005	0.12	34	41	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	51.9	51	0.005	0.11	9.6	35	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	52.85	51.9	0.02	0.51	174.4	14	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	53.65	52.85	0.32	0.69	823.9	13	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	54.93	53.65	0.04	0.34	169.6	31	2019

NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	56.22	54.93	0.02	0.13	89.2	47	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	58.04	56.22	0.005	0.12	7.1	59	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	60	58.04	0.07	0.41	253.8	45	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	60.66	60	0.45	0.82	649.7	53	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	61.3	60.66	0.61	1.72	1232.6	70	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	63	61.3	0.21	0.23	214.8	7	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	64.92	63	0.02	0.05	7.3	12	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	66.91	64.92	0.02	0.09	134	1	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	68.8	66.91	0.44	0.59	65	1	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	70.65	68.8	0.01	0.09	14.9	3	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	71.5	70.65	0.005	0.06	9.8	9	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	73.47	71.5	0.02	0.33	217.2	31	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	75.22	73.47	0.03	0.84	104.2	18	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	75.88	75.22	0.38	3.95	868.2	31	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	76.58	75.88	0.69	11.74	3037.4	39	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	78.39	76.58	0.53	2.67	853.5	39	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	80.24	78.39	0.005	0.08	39.8	5	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	81	80.24	4.42	14.76	5470.8	30	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	81.74	81	14.37	17.86	10990	41	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	83.82	81.74	0.07	0.64	453.8	64	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	84.63	83.82	0.04	0.52	348.1	44	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	86.2	84.63	0.005	0.09	38.6	24	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	88	86.2	0.005	0.04	27.1	45	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	90	88	0.005	0.17	250.6	62	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	92	90	0.02	0.25	466.2	52	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	94	92	0.005	0.21	123.5	61	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	95.51	94	0.005	0.06	107.5	44	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	96.32	95.51	0.15	0.29	813.5	25	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	98	96.32	0.06	0.17	420.1	45	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	99	98	0.98	1.07	2590	31	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	100	99	0.1	0.39	960.9	36	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	101	100	0.06	0.28	732.4	59	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	102	101	0.09	0.43	991.9	38	2019

NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	103	102	0.04	0.28	331.4	30	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	103.7	103	0.02	0.21	552.5	28	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	105	103.7	0.03	0.12	180.5	31	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	106	105	0.05	0.23	153.2	35	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	108	106	0.005	0.04	46.9	37	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	109.05	108	0.005	0.19	66.2	26	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	110.5	109.05	0.02	0.19	106.8	36	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	112	110.5	0.04	0.13	162.2	33	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	113.56	112	0.01	0.11	110.2	23	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	114.7	113.56	0.005	0.05	71	26	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	116.6	114.7	0.005	0.05	16.6	25	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	118	116.6	0.17	0.13	110.1	62	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	119.3	118	0.07	0.22	90.7	42	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	121	119.3	0.005	0.06	23.1	25	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	122.95	121	0.01	0.1	159.8	32	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	124	122.95	0.005	0.02	11.9	37	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	125.25	124	0.005	0.02	15.4	63	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	126.94	125.25	0.005	0.04	71.1	21	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	127.89	126.94	0.005	0.1	181.3	32	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	129.88	127.89	0.01	0.06	56.1	36	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	131.78	129.88	0.005	0.15	16	31	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	133.72	131.78	0.01	0.08	47.8	17	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	135.63	133.72	0.01	0.15	61.6	31	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	137.04	135.63	0.005	0.1	44.1	32	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	139	137.04	0.005	0.12	76.8	20	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	140.34	139	0.02	0.27	112.5	29	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	140.87	140.34	0.03	0.23	201.6	55	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	141.37	140.87	0.05	0.76	443.7	31	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	141.87	141.37	0.09	0.63	857.1	35	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	142.37	141.87	0.23	1.41	1417.2	24	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	142.89	142.37	0.06	0.98	1454.3	26	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	143.57	142.89	0.09	1.88	1360.8	30	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	144.58	143.57	0.1	0.24	187.1	17	2019

NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	146.05	144.58	0.01	0.08	109.2	23	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	148.05	146.05	0.02	0.24	102.5	13	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	150	148.05	0.005	0.03	11.6	46	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	150.75	150	0.04	0.18	368.8	7	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	152.75	150.75	0.005	0.07	36.3	10	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	153.99	152.75	0.005	0.05	141.3	12	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	155.4	153.99	0.03	0.13	446.1	12	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	157.07	155.4	0.12	0.23	732.5	11	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	158.5	157.07	0.25	0.52	1379.8	21	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	159.9	158.5	0.03	0.13	436.4	19	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	161.4	159.9	0.02	0.05	28.5	14	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	163.17	161.4	0.11	0.17	453.2	21	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	164.67	163.17	0.03	0.2	478.1	19	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	166.15	164.67	0.04	0.1	65.4	12	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	167.15	166.15	0.02	0.25	176.5	20	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	168.79	167.15	0.02	0.2	172.9	20	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	170.65	168.79	0.005	0.06	64.9	40	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	172.59	170.65	0.005	0.05	48	19	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	174.13	172.59	0.01	0.08	22.9	31	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	176.13	174.13	0.01	0.08	14.5	42	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	177.84	176.13	0.005	0.03	10.6	43	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	179.65	177.84	0.005	0.02	1.8	38	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	181.26	179.65	0.005	0.02	62.1	25	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	182	181.26	0.005	0.17	909.7	17	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	183	182	0.005	0.04	321.6	8	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	184	183	0.06	0.1	260.7	20	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	186	184	0.005	0.05	39	31	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	187.23	186	0.005	0.06	18	28	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	189	187.23	0.05	0.07	53	14	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	189.7	189	8.51	0.72	170.1	36	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	190.62	189.7	19.65	1.29	997.8	37	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	192.29	190.62	0.04	0.07	213.1	60	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	193.9	192.29	0.01	0.03	53.2	45	2019

NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	195	193.9	0.02	0.15	328.2	21	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	195.88	195	5.63	1.04	333.3	54	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	197	195.88	0.005	0.05	43.9	6	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	198.4	197	1.57	0.67	403	25	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	200.11	198.4	0.04	0.12	446.6	5	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	202.02	200.11	0.02	0.17	547.7	9	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	202.79	202.02	0.34	0.32	290.8	6	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	203.63	202.79	0.16	0.86	788.2	8	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	204.6	203.63	0.09	0.71	507	6	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	206.39	204.6	0.23	0.27	639.2	21	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	207.31	206.39	0.71	0.26	124.7	10	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	209.27	207.31	0.09	0.12	146.9	4	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	211	209.27	0.04	0.11	122.4	9	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	213	211	0.04	0.15	334.3	13	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	215	213	0.01	0.2	39.3	7	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	217	215	0.01	0.07	15.2	6	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	219	217	0.01	0.05	13.5	4	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	221	219	0.03	0.08	43.3	2	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	223	221	0.03	0.07	33.9	8	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	225	223	0.06	0.08	31.8	4	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	227	225	0.02	0.22	536.4	3	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	229	227	0.02	0.09	127.7	4	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	231	229	0.03	0.2	380.6	4	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	233	231	0.02	0.08	48.9	6	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	235	233	0.02	0.05	68.5	5	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	237	235	0.04	0.09	51	6	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	239	237	0.03	0.06	82.1	9	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	241	239	0.07	0.07	28.5	6	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	243	241	0.04	0.06	102.8	3	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	245	243	0.03	0.06	207	7	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	247	245	0.07	0.05	48.1	1	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	249	247	0.07	0.09	69.3	10	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	250	249	0.07	0.03	11.6	8	2019

NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	252	250	0.04	0.04	65.5	9	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	254	252	0.03	0.05	98.1	6	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	256	254	0.02	0.09	46	18	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	257	256	0.03	0.05	19	9	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	258.2	257	0.05	0.005	5	5	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	260.2	258.2	0.07	0.07	48.1	5	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	262	260.2	0.02	0.12	19.7	8	2019
NWDDH19-017	381290.696	6300908.144	1213.243	0	-90	264	264	262	0.04	0.06	25	7	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	5	2.86	0.005	0.06	13.5	71	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	7	5	0.005	0.04	4.8	80	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	9	7	0.005	0.04	5.8	69	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	11	9	0.005	0.04	8.2	73	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	13	11	0.005	0.04	5.7	70	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	15	13	0.005	0.05	6.3	74	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	17	15	0.005	0.04	6	75	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	19	17	0.005	0.04	5.5	73	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	21	19	0.005	0.05	12	77	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	23	21	0.005	0.04	4.8	77	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	25	23	0.005	0.04	5.3	81	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	27	25	0.005	0.04	7.3	76	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	29	27	0.005	0.04	4.8	71	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	31	29	0.005	0.05	5.8	85	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	33	31	0.005	0.05	6.4	82	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	35	33	0.005	0.04	4.7	104	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	37	35	0.005	0.05	5.7	100	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	39	37	0.005	0.05	8.7	163	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	41	39	0.005	0.06	10.2	205	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	43	41	0.005	0.11	7.3	205	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	45	43	0.005	0.07	11.3	188	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	47	45	0.005	0.07	9.3	187	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	49	47	0.005	0.06	5.8	226	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	51	49	0.005	0.05	6.2	212	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	53	51	0.005	0.05	7	255	2019

NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	55	53	0.005	0.04	4.3	247	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	57	55	0.005	0.04	3.5	261	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	59	57	0.005	0.05	4.2	245	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	61	59	0.005	0.29	2.9	313	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	63	61	0.005	0.09	2.5	330	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	65	63	0.005	0.08	3.7	295	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	67	65	0.005	0.08	3.6	395	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	69	67	0.005	0.08	3.9	456	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	71	69	0.005	0.08	6.2	408	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	73	71	0.005	0.07	10	81	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	75	73	0.005	0.08	16.5	99	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	77	75	0.005	0.19	75.8	87	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	79	77	0.005	0.09	27.7	87	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	81	79	0.005	0.04	3.5	99	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	83	81	0.005	0.04	2.8	101	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	85	83	0.005	0.06	10.2	107	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	87	85	0.005	0.06	12.9	88	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	89	87	0.005	0.06	11.9	84	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	91	89	0.005	0.08	15.4	93	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	93	91	0.005	0.05	8.8	116	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	95	93	0.005	0.05	10.5	106	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	97	95	0.005	0.06	16.5	118	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	99	97	0.005	0.05	12.4	135	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	101	99	0.005	0.07	22.8	146	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	103	101	0.005	0.05	11.2	167	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	105	103	0.005	0.04	6.2	159	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	107	105	0.005	0.31	166	207	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	109	107	0.01	0.29	158.9	228	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	111	109	0.02	0.06	13.7	350	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	113	111	0.03	0.09	28.8	348	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	115	113	0.06	0.27	100.2	325	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	117	115	0.03	0.15	48.1	317	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	119	117	0.02	0.05	4.6	280	2019

NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	121	119	0.02	0.1	8.8	313	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	123	121	0.01	0.08	13.5	380	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	125	123	0.005	0.07	12.1	384	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	127	125	0.005	0.06	19.2	356	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	129	127	0.005	0.05	6.7	464	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	131	129	0.005	0.05	6.7	411	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	133	131	0.005	0.25	16.4	320	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	135	133	0.005	0.06	7.1	288	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	137	135	0.005	0.05	6.9	303	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	139	137	0.005	0.05	7	297	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	141	139	0.005	0.04	5.2	245	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	143	141	0.005	0.05	4.5	180	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	145	143	0.005	0.1	25.7	152	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	147	145	0.005	0.13	7.1	173	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	149	147	0.005	0.05	4.5	192	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	151	149	0.005	0.3	22.4	184	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	153	151	0.005	0.28	75.2	329	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	155	153	0.005	0.5	300.8	386	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	157	155	0.005	0.23	24.9	382	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	159	157	0.005	0.08	4.3	357	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	161	159	0.005	0.1	5.6	528	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	163	161	0.005	0.72	338	430	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	165	163	0.005	0.13	5.9	314	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	167	165	0.01	0.09	16.1	240	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	169	167	0.01	0.28	122.7	216	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	171	169	0.005	0.06	4.9	210	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	173	171	0.005	0.09	11.4	185	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	175	173	0.005	0.06	4.8	187	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	177	175	0.005	0.09	16.8	235	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	179	177	0.005	0.06	4.4	259	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	181	179	0.005	0.04	3.7	209	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	183	181	0.005	0.05	7.8	214	2019
NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	184.5	183	0.005	0.04	4.3	222	2019

NWDDH19-018	381496.823	6300844.016	1144.751	298.34	-54.03	186	186	184.5	0.005	0.04	4.5	219	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	5.97	4.37	0.005	0.26	72.3	47	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	7.56	5.97	0.005	0.04	27.4	41	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	9.66	7.56	0.005	0.11	37.9	46	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	11.76	9.66	0.005	0.28	209.2	57	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	13	11.76	0.4	0.42	61.5	83	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	15	13	0.14	0.37	270.1	80	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	17	15	0.44	0.21	115.8	65	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	19	17	0.05	0.11	95.2	43	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	21	19	0.005	0.14	135.3	51	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	23	21	0.02	0.1	80.1	55	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	24.38	23	0.01	0.04	17.1	51	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	25.69	24.38	0.005	0.05	107.2	60	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	27	25.69	0.005	0.03	1.6	81	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	29	27	0.005	0.01	1.2	84	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	31	29	0.005	0.02	2	90	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	33	31	0.005	0.03	3.6	115	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	35	33	0.005	0.06	109.3	85	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	37	35	0.005	0.05	205.1	75	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	39	37	0.005	0.04	75.7	102	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	41	39	0.005	0.03	17.4	100	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	43	41	0.005	0.05	30.8	96	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	45	43	0.005	0.03	11.1	99	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	47	45	0.005	0.16	694	103	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	49	47	0.005	0.02	7.6	123	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	51	49	0.005	0.03	10.9	102	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	53	51	0.005	0.08	132.7	59	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	55	53	0.005	0.02	7.6	78	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	57	55	0.005	0.03	21.1	62	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	59	57	0.005	0.05	117.4	57	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	61	59	0.005	0.04	15.2	59	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	63	61	0.02	0.02	19.4	41	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	65	63	0.005	0.02	10.6	31	2019

NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	67	65	0.005	0.01	1.3	41	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	68.65	67	0.005	0.02	11.3	40	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	69.65	68.65	0.005	0.03	82.6	23	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	70.79	69.65	0.01	0.03	59	15	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	71.93	70.79	0.005	0.04	28.3	13	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	73.08	71.93	0.005	0.04	39.6	22	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	74.08	73.08	0.005	0.05	148.3	31	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	76	74.08	0.02	0.03	55.9	48	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	78	76	0.01	0.02	2.4	47	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	80	78	0.005	0.05	51.7	41	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	82	80	0.005	0.02	11.9	38	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	84	82	0.005	0.04	31.8	53	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	86	84	0.03	0.13	305.3	37	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	88.13	86	0.2	0.79	2448.1	45	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	89.13	88.13	0.06	0.22	486.4	20	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	90.13	89.13	1.78	1.3	739.2	9	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	91.13	90.13	0.12	0.15	223.3	37	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	92.13	91.13	0.24	0.27	561.1	31	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	93.13	92.13	0.02	0.05	82.5	26	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	95	93.13	0.37	0.14	155.5	42	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	97	95	0.23	0.16	215.2	43	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	98.41	97	0.29	0.35	563.6	41	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	100	98.41	0.25	0.19	141.4	47	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	102	100	0.07	0.22	519.3	57	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	104	102	0.08	0.13	276.5	54	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	106	104	0.12	0.33	234.2	52	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	108.09	106	0.05	0.14	237.7	65	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	110.09	108.09	0.08	0.31	323.8	41	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	112	110.09	0.02	0.24	121	52	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	114	112	0.05	0.05	127	45	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	116	114	0.005	0.09	46.4	56	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	118	116	0.005	0.05	21.3	65	2019
NWDDH19-020	381293.814	6300904.65	1211.78	121.58	-69.92	120	120	118	0.005	0.06	15.3	76	2019

NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	5.57	4.37	0.005	0.33	45.1	53	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	8.48	5.57	0.005	0.54	69.5	51	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	10	8.48	0.005	0.11	73.1	41	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	11.5	10	0.005	0.04	27.7	52	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	13.06	11.5	0.005	0.04	34.2	51	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	14.42	13.06	0.01	0.08	65.7	15	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	16.5	14.42	0.005	0.04	118.8	87	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	17.52	16.5	0.06	2.04	450.8	92	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	18.35	17.52	0.2	1.62	735	46	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	20	18.35	0.05	0.14	96	86	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	22	20	0.02	0.25	150.8	46	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	24.06	22	0.05	0.48	203.6	48	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	25.09	24.06	0.005	0.08	85.4	10	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	26	25.09	0.005	0.09	156.8	12	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	26.77	26	0.02	0.14	456	16	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	27.38	26.77	0.04	0.39	1068.8	7	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	28.38	27.38	0.005	0.16	595	17	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	30	28.38	0.005	0.12	566.6	32	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	32	30	0.005	0.005	32.2	46	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	34	32	0.005	0.005	10.9	50	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	36	34	0.005	0.005	18.9	35	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	38	36	0.005	0.03	7.7	26	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	40	38	0.005	0.03	17.4	24	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	42	40	0.005	0.09	39	36	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	44	42	0.005	0.05	64.7	46	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	46	44	0.005	0.1	72.8	52	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	48	46	0.01	0.11	62.2	26	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	50	48	0.005	0.02	5.5	39	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	52	50	0.005	0.15	85.9	38	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	54	52	0.005	0.84	63.8	53	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	54.5	54	0.02	0.37	160.8	23	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	55.5	54.5	0.005	0.03	23.2	38	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	57.56	55.5	0.01	0.21	85.8	45	2019

NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	58.06	57.56	0.09	0.41	468.5	40	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	60	58.06	0.04	0.23	184.5	32	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	62	60	0.005	0.01	15.6	36	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	64	62	0.005	0.02	37.6	29	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	65.02	64	0.005	0.02	50.4	32	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	67.25	65.02	0.005	0.02	10.4	9	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	68.12	67.25	0.005	0.04	113.3	32	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	70.28	68.12	0.005	0.08	125.9	25	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	71.17	70.28	0.13	0.66	357.4	22	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	72	71.17	0.05	0.16	108.8	16	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	74	72	0.05	0.09	33.4	26	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	76	74	0.11	0.22	37.5	37	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	78	76	0.03	0.27	164	27	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	79.07	78	0.005	0.3	138.4	28	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	79.85	79.07	0.2	0.31	227.8	13	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	80.69	79.85	0.23	0.46	101.6	10	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	81.72	80.69	0.02	0.09	52.8	11	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	82.58	81.72	0.05	0.03	31.6	30	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	83.72	82.58	0.02	0.08	53	19	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	86	83.72	0.02	0.45	23.5	9	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	88	86	0.005	0.02	72.3	15	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	90	88	0.02	0.18	82.2	12	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	90.68	90	0.01	0.27	158.3	11	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	91.87	90.68	0.04	0.31	9.4	6	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	93.12	91.87	0.03	0.21	79	15	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	95	93.12	0.01	0.36	24.8	3	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	97	95	0.005	0.09	18.9	6	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	98.25	97	0.005	0.29	23.8	4	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	99.58	98.25	0.03	0.44	11.5	3	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	101	99.58	0.01	0.2	13.5	4	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	103	101	0.005	0.1	4.4	4	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	105	103	0.005	0.08	5.9	4	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	107	105	0.005	0.23	15.2	20	2019

NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	108.5	107	0.005	0.05	7.1	15	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	109.64	108.5	0.005	0.04	7.2	8	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	111	109.64	0.02	0.26	15.9	2	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	112	111	0.02	0.23	265.5	9	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	113	112	0.03	0.11	24.1	8	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	114	113	0.1	1.14	649.2	5	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	115.35	114	0.005	0.08	148.4	8	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	116.72	115.35	0.05	0.19	193.5	6	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	117.26	116.72	0.07	0.21	132.6	48	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	118.26	117.26	0.005	0.17	46.3	33	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	118.76	118.26	0.03	0.38	77.3	27	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	120	118.76	0.02	0.18	90.2	29	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	122	120	0.03	0.13	93.5	25	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	123.67	122	0.04	0.15	64.5	36	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	124.7	123.67	0.05	0.3	157.5	22	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	126	124.7	0.01	0.01	17	40	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	128	126	0.005	0.04	25.4	38	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	130	128	0.005	0.07	76.6	30	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	132	130	0.005	0.04	91.6	33	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	134	132	0.005	0.06	40.9	31	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	135.13	134	0.02	0.15	27.4	26	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	136.25	135.13	0.01	0.16	78.8	31	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	137.25	136.25	0.02	0.71	293.6	27	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	137.94	137.25	0.18	0.3	89.5	10	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	139	137.94	0.005	0.06	48.5	14	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	140	139	0.03	0.11	47.7	5	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	141	140	0.01	0.11	61.5	7	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	142.65	141	0.01	0.05	105.6	10	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	143.51	142.65	0.005	0.11	77.2	30	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	144.5	143.51	0.005	0.005	14.5	31	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	146	144.5	0.005	0.05	32	20	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	148	146	0.005	0.32	76.8	21	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	150	148	0.01	0.12	78.5	43	2019

NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	152	150	0.005	0.04	41.8	69	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	154	152	0.005	0.13	149.3	39	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	156	154	0.04	1.32	80	17	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	158	156	0.01	0.1	45.4	13	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	160	158	0.005	0.05	50	31	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	162	160	0.01	0.04	32.4	30	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	164	162	0.005	0.06	133.6	34	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	166	164	0.005	0.02	19.5	60	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	168	166	0.02	0.1	50.8	37	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	170	168	0.005	0.03	36.1	64	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	172	170	0.01	0.05	47.7	62	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	174	172	0.005	0.01	46.1	65	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	176	174	0.005	0.005	8.1	50	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	177.5	176	0.005	0.005	30.6	45	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	178.5	177.5	0.005	0.02	79	22	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	179	178.5	0.005	0.07	229.6	16	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	180	179	0.005	0.005	7.4	56	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	181	180	0.005	0.09	7.9	47	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	182.62	181	0.005	0.04	80	39	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	184	182.62	0.05	0.25	165.2	18	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	186	184	0.3	0.2	212.4	11	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	188	186	0.06	0.15	24.8	10	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	190	188	0.02	0.16	77.9	10	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	191.31	190	0.01	0.08	75.6	9	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	192.62	191.31	0.005	0.1	28	26	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	194	192.62	0.005	0.09	4.9	62	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	196	194	0.005	0.03	37	56	2019
NWDDH19-010	381289.316	6300908.856	1213.105	300.39	-53.71	198	198	196	0.005	0.02	9.8	62	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	5	3.42	0.0025	0.11	73.9	63	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	7	5	0.0025	0.12	97.9	68	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	9	7	0.0025	0.06	73.3	63	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	11	9	0.0025	0.02	18.9	38	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	12.74	11	0.0025	0.005	8.6	60	2019

NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	14.5	12.74	0.0025	0.02	12.3	67	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	16.5	14.5	0.0025	0.02	13.7	76	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	17.5	16.5	0.009	0.04	32.1	20	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	19	17.5	0.005	0.05	57	41	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	20	19	0.0025	0.06	48.5	74	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	20.75	20	0.007	0.1	132.6	78	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	21.75	20.75	0.037	0.16	125.2	60	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	23.85	21.75	0.028	0.08	25	54	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	24.85	23.85	0.006	0.08	50.3	32	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	25.85	24.85	0.195	1.53	394.8	31	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	27.21	25.85	0.023	0.12	38.4	44	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	28.21	27.21	0.039	0.22	91.2	28	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	29	28.21	0.163	0.53	321.4	15	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	30	29	0.013	0.07	89.9	40	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	32	30	0.0025	0.04	64.3	41	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	34	32	0.083	0.13	338.8	44	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	36	34	0.011	0.07	118.6	50	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	38	36	0.0025	0.03	21	45	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	40	38	0.0025	0.07	8.8	66	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	42	40	0.005	0.03	32.2	48	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	44.2	42	0.008	0.03	40.6	52	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	45.4	44.2	0.033	0.02	39.7	3	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	46.6	45.4	0.0025	0.005	6.8	1	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	48	46.6	0.012	0.02	33.3	43	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	50	48	0.0025	0.03	41.2	53	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	52	50	0.0025	0.08	75.1	57	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	54	52	0.0025	0.02	23.5	26	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	56	54	0.0025	0.07	328.5	32	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	58	56	0.0025	0.05	7.8	36	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	60	58	0.0025	0.005	9.4	52	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	62	60	0.007	0.07	79.2	39	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	64	62	0.037	0.05	42.9	14	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	66	64	0.054	0.03	20.2	13	2019

NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	67	66	0.021	0.33	165.8	27	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	69	67	0.457	1.27	38.7	41	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	71	69	0.292	1.73	127.3	38	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	73	71	0.101	0.34	48.1	30	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	74.78	73	0.075	0.06	55.2	51	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	76	74.78	0.028	0.23	121.7	15	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	78	76	0.041	0.17	110.1	28	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	80	78	0.042	0.16	138.8	34	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	82	80	0.064	0.35	133.3	30	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	84.18	82	0.147	0.33	56	47	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	85.18	84.18	0.301	1.45	195.8	40	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	86.18	85.18	4.237	3.28	791.3	79	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	87	86.18	0.105	0.43	113.1	49	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	88	87	2.16	28.97	6161.5	71	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	89	88	1.245	32.56	14660	84	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	90	89	0.791	20.92	9332.3	52	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	91	90	1.928	13.64	9016.4	46	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	92.3	91	26.15	20.25	12020	77	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	93	92.3	0.291	0.45	306.9	108	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	93.7	93	2.665	3.02	1508.2	50	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	95	93.7	0.093	0.27	236	46	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	96.07	95	0.142	0.13	95.4	33	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	97.5	96.07	0.358	0.29	251.9	35	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	99.2	97.5	0.663	0.44	275.5	28	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	99.75	99.2	1.237	0.57	412.9	40	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	101	99.75	0.074	0.18	495.2	19	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	103	101	0.163	0.43	789	25	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	105.32	103	0.123	0.24	476.3	17	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	106.32	105.32	0.122	0.35	1321.7	15	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	107.32	106.32	16.16	5.13	6619.6	76	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	108.35	107.32	4.748	5.18	12750	61	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	109.35	108.35	2.212	3.01	6865.3	43	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	110.35	109.35	4.493	2.03	3082.8	27	2019

NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	111.35	110.35	2.614	4.26	17610	13	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	112.35	111.35	76.56	11.54	4667.2	16	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	113.35	112.35	11.62	1.26	537.6	31	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	114.35	113.35	2.818	1.88	1945.2	22	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	115.35	114.35	0.139	0.51	232.8	13	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	117	115.35	0.044	0.42	186.4	7	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	119	117	0.042	0.21	134.7	12	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	121	119	0.058	0.23	49.3	12	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	123	121	0.19	0.51	437.6	30	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	124	123	0.049	0.38	510.5	17	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	125	124	1.363	4.13	4920.8	51	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	126.13	125	3.37	2.17	998.3	32	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	127	126.13	0.056	0.36	374.9	18	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	129	127	0.048	0.1	51.1	27	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	131	129	0.092	0.38	198.2	31	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	133	131	0.016	0.06	132.6	17	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	135	133	0.064	0.06	139.1	27	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	137	135	0.016	0.08	186	35	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	139	137	0.02	0.1	29.5	36	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	141	139	0.033	0.14	103.6	52	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	143	141	0.044	0.09	54.6	37	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	145	143	0.049	0.12	104.9	20	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	147	145	0.03	0.23	293.3	20	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	149	147	0.018	0.07	61	41	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	151	149	0.018	0.13	67.8	52	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	153	151	0.021	0.1	43.2	44	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	155	153	0.092	0.34	750.4	45	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	157	155	0.031	0.07	123.3	45	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	159	157	0.215	0.1	135.9	48	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	160.75	159	0.009	0.06	86.6	43	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	162	160.75	0.566	0.31	308.8	7	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	164	162	0.012	0.07	79.2	32	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	166	164	0.051	0.11	94.8	35	2019

NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	168	166	0.029	0.11	93.6	32	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	170	168	0.119	0.13	102.1	16	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	171	170	0.046	0.12	35.6	16	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	172	171	0.15	0.11	59.7	17	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	173	172	0.778	0.1	7.9	11	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	175	173	0.253	0.07	25.4	22	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	177	175	0.471	0.08	18.4	16	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	178.6	177	0.024	0.07	130.4	28	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	180.6	178.6	0.16	0.1	78.6	14	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	182	180.6	0.131	0.23	321.3	32	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	184	182	0.784	0.52	246.5	27	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	186	184	0.17	0.05	77.5	26	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	188	186	0.136	0.11	117.2	27	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	189.7	188	0.077	0.06	50.5	17	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	190.7	189.7	0.891	0.22	142.9	9	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	191.7	190.7	2.185	0.51	264.7	6	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	192.7	191.7	0.292	0.1	120.9	25	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	194.5	192.7	0.029	0.13	164.2	44	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	196.5	194.5	0.135	0.37	1152.1	55	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	197.5	196.5	0.375	1.93	942.3	44	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	198.15	197.5	0.488	0.62	809.2	9	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	198.8	198.15	3.046	0.89	328.5	10	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	199.8	198.8	2.222	0.35	174.2	4	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	200.8	199.8	1.269	0.31	561.5	3	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	201.8	200.8	0.267	0.37	275.3	6	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	202.65	201.8	0.057	0.14	339.8	4	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	203.15	202.65	0.295	1.08	532.4	4	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	204.15	203.15	0.127	0.19	338.5	5	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	205.15	204.15	0.132	0.27	540.3	3	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	206.15	205.15	0.754	0.71	982.6	3	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	208.15	206.15	0.279	0.35	363.4	4	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	210.15	208.15	0.213	0.26	455.8	4	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	212.15	210.15	0.051	0.13	286.5	2	2019

NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	214.15	212.15	0.079	0.26	511.7	8	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	216.15	214.15	0.086	0.24	345.8	4	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	218.15	216.15	0.363	0.35	685.8	9	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	220.15	218.15	0.181	0.32	672	6	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	222.15	220.15	0.235	0.34	988.7	6	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	224.15	222.15	0.069	0.16	317.7	4	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	226.15	224.15	0.056	0.13	254	4	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	228.15	226.15	0.249	0.61	1332.4	5	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	230.15	228.15	0.119	0.24	301.4	5	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	232.15	230.15	0.177	0.18	379.1	4	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	234.15	232.15	0.129	0.15	306.1	6	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	236.4	234.15	0.062	0.33	395.8	7	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	237.73	236.4	0.033	0.17	94.6	9	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	240	237.73	0.04	0.26	388.8	6	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	243	240	0.068	0.22	83.6	6	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	243.8	243	0.051	0.34	266.8	4	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	245	243.8	0.125	0.27	118.8	5	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	247	245	0.022	0.02	61.2	8	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	249	247	0.077	0.06	41.2	7	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	251	249	0.078	0.11	46.3	10	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	253	251	0.32	0.18	451.7	7	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	255	253	0.456	0.27	473.9	7	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	257	255	0.049	0.07	118.9	6	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	259	257	0.016	0.01	27.9	5	2019
NWDDH19-012	381290.18	6300908.469	1213.004	311.72	-75.18	261	261	259	0.012	0.04	84.4	5	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	6	3.74	0.15	0.12	225.7	8	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	8	6	0.1	0.25	228.4	6	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	10	8	0.15	0.24	204.7	9	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	12	10	0.04	0.44	206.5	14	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	14	12	0.04	0.68	85.9	27	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	16.58	14	0.03	0.46	104.3	18	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	20	16.58	0.02	0.3	41.9	81	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	22	20	0.03	1.33	115.6	36	2019

NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	24	22	0.06	0.23	68.6	40	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	26	24	0.01	0.12	88.2	40	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	28	26	0.05	0.56	146.3	49	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	30	28	0.03	0.54	140.2	59	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	32	30	0.05	0.53	83.9	62	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	34	32	0.005	0.09	50.4	37	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	36	34	0.1	0.13	57.5	39	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	38	36	0.05	0.19	111.7	36	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	39	38	0.78	0.33	147.6	53	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	40.3	39	0.1	0.29	96.2	66	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	40.81	40.3	0.06	0.48	92.3	36	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	42	40.81	0.29	1.03	153.6	46	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	43	42	0.05	0.38	74.8	75	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	45.03	43	0.08	0.55	50.9	74	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	47	45.03	0.03	0.13	104	43	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	49	47	0.1	1.21	152.1	15	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	51	49	0.12	1.63	136.4	18	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	52	51	0.08	1.5	245.8	28	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	53	52	0.03	1.63	333.5	20	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	54	53	0.05	0.94	431.9	22	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	55	54	0.08	0.94	553.4	27	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	57	55	0.14	1.21	167.9	19	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	59	57	0.1	1.35	235.4	20	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	61	59	0.05	0.32	105.2	17	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	62	61	0.07	0.47	160.8	15	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	63	62	0.34	1.02	408.4	20	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	64	63	0.33	1.47	1114.4	28	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	65	64	0.09	0.63	317.7	8	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	66	65	0.1	1.59	345.3	14	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	66.72	66	0.24	0.9	773.4	11	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	68	66.72	0.1	1.49	389.2	35	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	69	68	0.03	1.15	358.2	26	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	69.89	69	0.07	1.88	539	17	2019

NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	71	69.89	0.2	0.99	1402.8	13	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	73	71	0.04	0.58	263.4	13	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	74	73	0.06	0.76	154	11	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	75	74	0.06	3.62	245.3	11	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	76	75	0.03	0.57	651.6	9	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	77	76	0.14	2.52	490.3	9	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	78	77	0.07	2.37	233	17	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	79	78	0.17	1.02	309.4	24	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	80	79	2.31	1.48	615.2	9	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	82	80	0.02	0.16	173.7	25	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	84	82	0.03	0.25	246	38	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	86	84	0.02	0.32	315	20	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	88	86	0.05	1.45	398.4	18	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	90	88	0.06	1.34	230.5	14	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	92	90	0.005	0.15	152.2	16	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	94	92	0.06	0.64	183.3	22	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	95.17	94	0.005	0.08	88.8	23	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	95.64	95.17	0.02	0.15	97.4	32	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	96.58	95.64	0.05	0.22	138.1	23	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	98	96.58	0.06	0.41	547.3	19	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	100	98	0.01	0.19	115.9	16	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	102	100	0.05	0.24	103.8	26	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	102.94	102	0.05	0.19	69.6	12	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	105	102.94	0.03	0.1	40	8	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	107	105	0.06	0.11	110.8	12	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	109.1	107	0.04	0.06	114.6	10	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	110.73	109.1	0.03	0.07	37.5	7	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	112.35	110.73	0.005	0.04	11.2	7	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	114	112.35	0.2	0.19	240.4	17	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	116	114	0.1	0.21	139.4	10	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	118	116	0.07	0.06	220.4	10	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	120	118	0.14	0.11	223.3	10	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	123	120	0.09	0.11	66	25	2019

NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	125	123	0.12	0.08	118.3	21	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	126	125	0.13	0.02	43.2	26	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	127	126	0.04	0.02	18.6	28	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	128	127	0.15	0.09	73.2	23	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	129	128	0.16	0.07	220.5	27	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	131	129	0.33	0.15	112.9	25	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	133	131	0.3	0.11	90.4	30	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	135	133	0.47	0.11	356.9	25	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	137	135	2.2	0.21	878.4	23	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	139	137	0.19	0.12	270.4	28	2019
NWDDH19-021	381136.752	6300689.844	1118	317.63	-43.68	141.6	141.6	139	0.29	0.12	86.6	28	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	136.15	134.15	0.005	0.14	19.3	36	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	138	136.15	0.005	0.34	180.6	59	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	140	138	0.005	0.2	116.7	51	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	142	140	0.005	0.22	142.8	103	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	143.16	142	0.005	0.35	127.8	63	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	144.68	143.16	0.005	0.58	97.1	127	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	146.68	144.68	0.005	0.48	109	147	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	147.19	146.68	0.005	0.53	104	47	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	149	147.19	0.005	1.35	417	138	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	151	149	0.005	0.87	110.5	345	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	152	151	0.005	0.67	96.6	430	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	153	152	0.005	3.88	1324.4	70	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	154.37	153	0.01	0.71	119.6	216	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	155.86	154.37	0.005	0.98	291.8	178	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	157.71	155.86	0.005	0.05	99.5	46	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	159.56	157.71	0.005	0.08	180.2	50	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	161.56	159.56	0.005	0.05	142.6	50	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	163.56	161.56	0.005	0.04	65.7	51	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	164.43	163.56	0.005	0.04	17.2	57	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	166	164.43	0.005	0.07	186.7	64	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	167.57	166	0.005	0.04	147.5	61	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	169.12	167.57	0.005	0.07	128.6	64	2019

MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	171	169.12	0.005	0.05	65.4	79	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	172.07	171	0.005	0.09	168.8	72	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	174	172.07	0.005	0.03	33.4	74	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	175.09	174	0.005	0.04	180.8	67	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	177	175.09	0.005	0.12	245.3	50	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	179	177	0.005	0.06	29.4	48	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	181	179	0.005	0.05	37.6	48	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	183	181	0.005	0.05	32.2	54	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	184.15	183	0.005	0.07	67.9	62	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	186	184.15	0.005	0.19	125.2	68	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	188	186	0.005	0.06	33.8	69	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	189.08	188	0.005	0.08	150.7	66	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	190.45	189.08	0.005	0.15	56.7	50	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	192	190.45	0.005	0.07	32.8	57	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	193.08	192	0.005	0.82	185	64	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	193.6	193.08	0.005	88.41	311.9	259	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	194.51	193.6	0.005	5.45	132	251	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	195.51	194.51	0.005	2.02	168.2	108	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	197	195.51	0.005	0.17	188.6	92	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	199	197	0.005	0.06	53.3	92	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	201	199	0.005	0.17	138.6	122	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	203	201	0.005	0.13	182.4	116	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	205	203	0.005	0.07	101.8	118	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	207	205	0.005	0.17	635	131	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	209	207	0.005	0.22	860.6	89	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	211	209	0.005	0.05	58	82	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	213	211	0.005	0.08	107	81	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	214.11	213	0.005	0.08	103	72	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	214.98	214.11	0.005	0.05	131.2	64	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	216	214.98	0.005	0.14	99.1	55	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	218	216	0.005	0.04	8.5	16	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	220	218	0.005	0.04	18.2	13	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	222	220	0.005	0.05	35	9	2019

MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	224	222	0.005	0.04	14.2	16	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	225.58	224	0.005	0.11	335.9	56	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	227.25	225.58	0.005	0.1	585.8	47	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	229	227.25	0.005	0.12	200.1	62	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	231	229	0.005	0.05	28.6	57	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	233	231	0.005	0.06	70.8	64	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	233.76	233	0.005	0.05	53.1	61	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	235.7	233.76	0.005	0.07	153.5	82	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	237	235.7	0.005	0.05	117.9	85	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	239	237	0.005	0.08	161.4	79	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	241	239	0.005	0.06	38.7	72	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	243	241	0.005	0.11	119.5	74	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	244.3	243	0.005	0.08	170.5	78	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	245.23	244.3	0.005	0.08	182.7	58	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	246.39	245.23	0.005	0.23	312.5	51	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	247.45	246.39	0.005	0.27	79	91	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	248.44	247.45	0.005	0.71	255.6	49	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	249.57	248.44	0.005	0.66	122.6	1124	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	251	249.57	0.005	0.65	101.2	231	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	253	251	0.005	0.33	92.3	100	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	255	253	0.005	0.2	93.1	113	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	257	255	0.005	0.23	95.8	119	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	259	257	0.005	0.24	96.9	115	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	261	259	0.005	0.35	106.7	128	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	263	261	0.005	0.36	99.7	114	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	265	263	0.005	0.27	99.5	127	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	267	265	0.005	0.17	69.8	99	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	269	267	0.005	0.18	78.6	102	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	271	269	0.005	0.2	83.3	100	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	273	271	0.005	0.16	96.6	99	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	274.75	273	0.005	0.15	100.6	100	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	275.54	274.75	0.005	0.13	72	89	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	277	275.54	0.005	0.16	128.6	104	2019

MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	279	277	0.005	0.16	117.7	101	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	281	279	0.005	0.15	70.3	90	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	283	281	0.005	0.15	70	87	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	284.6	283	0.005	0.39	82.9	110	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	286.43	284.6	0.005	0.16	62	90	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	288	286.43	0.005	0.07	53.6	84	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	290	288	0.005	0.05	55.5	70	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	291.71	290	0.005	0.09	52.1	86	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	4	2.3	0.01	0.1	6.1	138	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	6	4	0.005	0.05	5.6	79	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	8	6	0.005	0.06	4.6	77	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	10	8	0.01	0.06	10.2	102	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	12	10	0.01	0.06	8.2	87	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	14	12	0.01	0.09	11.3	102	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	16	14	0.01	0.08	11.8	110	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	18	16	0.01	0.13	11.6	117	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	20	18	0.005	0.06	5.7	81	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	22	20	0.02	0.06	4.2	94	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	24	22	0.04	0.06	5.3	100	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	26	24	0.02	0.07	6	94	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	28	26	0.01	0.06	4.1	96	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	30	28	0.01	0.04	3.3	95	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	31.54	30	0.02	0.07	2.1	53	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	32.5	31.54	0.02	0.04	2.6	37	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	34	32.5	0.03	0.03	2.1	41	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	36	34	0.03	0.03	2.2	39	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	38	36	0.005	0.04	3.6	41	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	40	38	0.01	0.05	3.6	49	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	42	40	0.005	0.04	4.1	59	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	44	42	0.005	0.05	6.3	63	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	45	44	0.03	0.04	4.5	37	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	46.12	45	0.005	0.03	5.8	17	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	47.45	46.12	0.005	0.06	6.9	19	2019

MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	49	47.45	0.02	0.06	6.3	17	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	51	49	0.01	0.04	5.1	15	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	53	51	0.02	0.05	2.3	15	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	55	53	0.005	0.05	6.7	23	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	57	55	0.005	0.07	6.9	40	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	59	57	0.005	0.07	9.8	37	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	61	59	0.005	0.1	9.5	33	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	62.06	61	0.005	0.04	5.4	20	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	63.62	62.06	0.005	0.04	2.9	14	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	65	63.62	0.005	0.04	3.1	16	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	67	65	0.005	0.04	6.2	14	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	69	67	0.005	0.04	1.4	12	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	71	69	0.005	0.05	3	14	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	73	71	0.005	0.06	3.4	17	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	74	73	0.005	0.04	2.6	11	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	75.11	74	0.005	0.08	2	14	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	77	75.11	0.005	0.04	1.6	18	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	78	77	0.005	0.05	2	13	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	79.46	78	0.005	0.05	2.3	11	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	81	79.46	0.005	0.26	3.5	6	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	82.68	81	0.005	0.44	3.2	10	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	83.68	82.68	0.005	0.43	3.8	8	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	84.75	83.68	0.005	0.56	55.1	9	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	86.47	84.75	0.005	0.56	5	1628	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	88	86.47	0.005	1.06	4.1	1920	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	90	88	0.005	1.09	4.3	1847	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	91	90	0.005	1.77	4.6	901	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	92	91	0.005	1.35	4.6	2221	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	94	92	0.005	1.43	4.2	356	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	94.92	94	0.005	0.66	3.2	729	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	96	94.92	0.005	0.28	2.5	96	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	98	96	0.005	0.22	2.8	44	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	100	98	0.005	0.21	3.6	104	2019

MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	102	100	0.005	0.29	2.6	75	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	104	102	0.005	0.3	1.9	94	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	106	104	0.005	0.29	2.7	375	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	107	106	0.005	0.24	3.5	201	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	108.13	107	0.005	0.23	1.9	102	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	110	108.13	0.005	0.36	2.2	27	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	111.17	110	0.005	0.3	2.4	71	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	112.57	111.17	0.005	0.45	3.2	668	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	113.7	112.57	0.005	0.71	4.2	377	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	114.42	113.7	0.005	0.83	4.8	36	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	116.09	114.42	0.005	0.5	4.6	399	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	116.68	116.09	0.005	0.55	4.1	2294	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	118	116.68	0.005	0.68	4.1	377	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	120	118	0.005	0.33	3.2	202	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	120.61	120	0.005	0.15	3.9	75	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	121.62	120.61	0.01	0.25	10.3	139	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	122.48	121.62	0.005	0.15	5.2	78	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	123.23	122.48	0.005	0.18	23.9	56	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	124.57	123.23	0.005	0.37	71.8	160	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	125.57	124.57	0.02	0.46	129.3	676	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	127.25	125.57	0.03	0.22	96.1	39	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	128.38	127.25	0.06	0.4	158.4	34	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	129.47	128.38	0.03	0.24	90.1	61	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	130.54	129.47	0.03	0.12	9.8	27	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	132.24	130.54	0.02	0.43	175.7	25	2019
MCWDDH19-022	379500.599	6298953.352	1324.858	305.8	-49.19	291.71	134.15	132.24	0.02	0.28	78.6	34	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	6	3	0.2	0.12	151.6	28	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	8	6	0.3	0.21	525.4	2	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	9	8	0.45	0.36	889.2	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	10	9	0.005	0.05	40.6	6	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	11	10	0.08	0.09	248.3	5	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	12	11	0.07	0.11	266.6	5	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	13	12	0.07	0.16	251.5	10	2019

NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	14	13	0.07	0.18	490.6	7	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	15	14	0.08	0.11	154.2	4	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	16	15	0.13	0.25	212.3	6	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	17	16	0.06	0.13	120.4	3	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	18	17	0.005	0.05	16.3	8	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	19	18	0.005	0.11	6.3	6	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	20	19	0.03	0.14	69.9	5	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	22	20	0.01	0.08	11.9	4	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	23.3	22	0.01	0.07	16.3	7	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	24.3	23.3	0.01	0.1	23.7	6	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	25.37	24.3	0.03	1.34	1447.8	12	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	26.37	25.37	0.05	4.88	694.9	17	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	27.6	26.37	0.02	0.9	228.5	41	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	29	27.6	0.04	0.56	276.7	18	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	31	29	0.1	0.39	229.6	8	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	33	31	0.12	0.8	1376.6	11	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	35	33	0.05	0.58	62.6	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	36.4	35	0.03	0.21	116.6	8	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	37.4	36.4	0.03	0.22	284.7	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	38.4	37.4	0.13	0.5	197.7	21	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	39.4	38.4	0.02	0.26	69.8	12	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	40.4	39.4	0.13	2.11	181.7	10	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	42	40.4	0.24	0.77	679.2	10	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	44	42	0.16	0.39	715.3	6	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	46	44	0.27	0.95	488.8	17	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	47	46	0.06	0.25	265.2	15	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	48	47	0.04	0.88	87.4	17	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	50.07	48	0.06	0.21	127	14	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	52	50.07	0.03	0.25	194.8	32	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	54	52	0.07	0.26	303.9	25	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	55.48	54	0.04	0.13	33.7	10	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	57	55.48	0.03	0.07	15	10	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	58	57	0.04	0.36	779.7	16	2019

NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	60	58	0.02	0.12	124	15	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	61.85	60	0.02	0.06	27.6	12	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	64	61.85	0.02	0.04	6.6	8	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	66	64	0.02	0.11	3.9	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	68	66	0.01	0.06	14.4	13	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	70	68	0.005	0.03	20.5	15	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	72	70	0.005	0.03	3	11	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	74	72	0.005	0.03	5.3	13	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	76.2	74	0.005	0.03	8	19	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	77.93	76.2	0.005	0.02	1.6	22	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	79	77.93	0.03	0.03	3.1	12	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	81	79	0.03	0.06	8.8	14	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	83	81	0.01	0.03	5.8	10	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	85	83	0.005	0.03	6.2	12	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	87	85	0.005	0.06	5.7	13	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	88.61	87	0.005	0.03	6.6	11	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	91	88.61	0.01	0.07	15.5	19	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	93	91	0.01	0.2	8.2	24	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	94.1	93	0.01	0.1	9	15	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	96	94.1	0.005	0.04	4.8	15	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	98	96	0.005	0.02	3.4	12	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	100	98	0.005	0.03	6.7	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	102	100	0.005	0.03	5.8	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	104	102	0.005	0.02	5.1	14	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	106	104	0.01	0.03	7.5	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	108	106	0.01	0.04	8.9	7	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	110	108	0.005	0.07	43.4	11	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	112	110	0.005	0.05	34.1	17	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	114	112	0.005	0.05	9.2	6	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	116	114	0.005	0.03	5.3	6	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	118	116	0.03	0.04	5.2	8	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	120	118	0.02	0.03	4.9	15	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	122	120	0.01	0.03	5.5	11	2019

NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	124	122	0.005	0.02	5.9	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	126	124	0.02	0.03	5.2	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	128	126	0.01	0.03	6.1	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	129	128	0.005	0.04	20.4	11	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	131	129	0.005	0.04	17.4	17	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	133	131	0.005	0.03	10.2	18	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	135	133	0.005	0.02	6.9	27	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	137	135	0.005	0.02	3.6	18	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	139	137	0.03	0.04	8.5	9	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	141	139	0.03	0.04	6.5	16	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	143	141	0.01	0.02	15.2	24	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	145	143	0.005	0.31	9.5	20	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	147	145	0.005	0.14	11.2	11	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	149	147	0.005	0.07	13.5	19	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	151	149	0.02	0.12	39	22	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	153	151	0.02	0.05	5.1	28	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	155	153	0.01	0.03	2.4	23	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	157	155	0.03	0.06	7.3	21	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	159	157	0.09	0.08	41	11	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	161	159	0.02	0.03	2.2	18	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	163	161	0.07	0.04	18.1	20	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	165	163	0.005	0.01	1.8	22	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	166.93	165	0.03	0.02	19	28	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	167.48	166.93	0.005	0.005	1.4	19	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	169.52	167.48	0.01	0.02	5.1	30	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	170.47	169.52	0.01	0.01	4.6	11	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	171.56	170.47	0.01	0.03	7.1	12	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	173	171.56	0.005	0.005	2.5	21	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	174.61	173	0.08	0.33	13.7	20	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	175.4	174.61	0.03	0.03	19.6	14	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	177	175.4	0.03	0.05	55.5	26	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	179	177	0.01	0.06	74.3	36	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	181	179	0.005	0.05	105.9	47	2019

NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	182.25	181	0.02	0.13	197.1	40	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	183.25	182.25	0.04	0.29	211.5	52	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	184.8	183.25	0.09	0.43	108.5	22	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	186	184.8	0.01	0.06	44.7	32	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	188	186	0.04	0.15	541.9	32	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	190	188	0.03	0.28	148.6	43	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	192	190	0.02	0.1	94.4	51	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	194	192	0.01	0.07	111.7	38	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	196	194	0.005	0.05	63.8	41	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	198	196	0.01	0.06	79.4	53	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	200	198	0.01	0.05	44.1	36	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	202	200	0.01	0.06	61.2	30	2019
NWDDH19-023	381137.424	6300689.032	1115.971	298.13	-81.5	204	204	202	0.02	0.08	86.1	42	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	8.46	6.67	0.06	0.39	5.4	9	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	9.88	8.46	2.16	0.63	696	64	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	10.97	9.88	15.82	11.3	4205.6	80	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	12	10.97	1.22	1.06	112.1	136	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	13	12	0.25	1.08	15	15	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	15	13	0.07	0.98	100	14	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	17	15	0.09	1.42	329.5	35	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	18.38	17	0.04	0.62	78	12	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	19	18.38	0.02	0.39	57.2	12	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	21	19	0.02	0.31	29.8	20	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	23	21	0.02	0.27	6.6	21	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	25.1	23	0.005	0.2	29.6	14	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	27	25.1	0.03	0.44	57.5	18	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	28.55	27	0.09	0.95	37.9	18	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	29.55	28.55	0.07	0.5	136.2	14	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	30.47	29.55	0.05	0.46	142.3	33	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	31.47	30.47	0.3	0.3	31	45	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	32.02	31.47	0.47	7.26	1617.3	39	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	33.05	32.02	0.13	1.06	175.3	82	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	34	33.05	0.19	2.23	154.9	16	2019

NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	35.57	34	0.07	1.85	116.2	28	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	36.47	35.57	0.07	0.36	27	15	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	38.47	36.47	0.09	0.73	268.4	39	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	39	38.47	0.13	0.15	12.9	51	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	40	39	0.33	1.15	138.1	23	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	41	40	0.04	0.21	10.3	21	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	42	41	0.1	0.72	59.4	30	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	44	42	0.18	1.12	42.3	29	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	46	44	0.08	0.58	64.8	22	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	48.12	46	0.5	5.35	1964.3	24	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	50	48.12	0.02	0.1	53.8	9	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	52	50	0.005	0.06	30.4	37	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	54	52	0.005	0.07	36.6	33	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	55.47	54	0.01	0.05	43.1	17	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	55.97	55.47	0.18	0.28	213.2	9	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	58	55.97	0.01	0.1	29.8	12	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	60	58	0.03	0.13	79.2	9	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	61.06	60	0.03	0.09	9.4	13	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	63.1	61.06	0.06	0.1	175.9	9	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	65	63.1	0.05	0.09	106.8	3	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	67	65	0.02	0.09	50.7	7	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	69	67	0.15	0.13	57.8	9	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	71	69	0.03	0.07	23.6	11	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	72.41	71	0.02	0.06	14.8	8	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	73.41	72.41	0.15	0.21	286.9	7	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	74.17	73.41	0.05	0.2	216.4	8	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	75	74.17	0.17	0.39	657.2	10	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	76	75	0.67	0.61	988.8	6	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	77.13	76	0.46	0.4	1087.5	10	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	78.74	77.13	0.15	0.2	220.6	9	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	79.74	78.74	0.17	0.55	1625.6	10	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	80.32	79.74	0.06	0.26	455.6	9	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	81.32	80.32	0.07	0.27	911.1	10	2019

NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	82.94	81.32	0.04	0.13	314.3	9	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	85	82.94	0.07	0.36	540.4	35	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	86	85	0.04	0.16	247.6	17	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	87	86	0.04	0.16	277	28	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	88	87	0.08	0.36	660.8	27	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	89	88	0.05	0.27	557.3	12	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	90	89	0.01	0.19	413.4	7	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	92	90	0.04	0.18	448.5	9	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	94	92	0.04	0.25	488.5	11	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	96	94	0.03	0.12	223.9	23	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	97	96	0.04	0.18	332.8	21	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	98	97	0.07	0.19	399.7	24	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	100	98	0.11	0.25	485.9	21	2019
NWDDH19-024	381149.984	6300745.779	1152.632	135.98	-56.66	102	102	100	0.09	0.22	354.4	7	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	6	4.12	0.005	0.22	10.3	12	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	7.98	6	0.02	1	21.9	31	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	10.02	7.98	0.005	0.36	8.5	24	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	11.76	10.02	0.005	0.27	27.8	25	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	12.5	11.76	0.02	1.21	21.5	43	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	14.13	12.5	0.03	0.97	73.8	64	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	16	14.13	0.04	0.33	9.2	51	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	18	16	0.03	0.54	23.1	54	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	20	18	0.15	0.9	68.4	121	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	21.91	20	0.14	0.47	36.4	104	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	23.5	21.91	0.23	0.51	68	208	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	25	23.5	0.09	0.39	47.5	109	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	27	25	0.02	0.64	60.4	76	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	29	27	0.11	3.91	136.7	81	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	30.95	29	0.09	0.83	102.4	158	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	32.85	30.95	0.09	0.98	48.2	76	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	34.19	32.85	0.05	0.28	44.6	160	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	35.76	34.19	0.1	1.01	118.4	124	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	37	35.76	0.7	1.67	104.3	92	2019

NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	39	37	0.11	1.35	162.5	72	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	41	39	0.14	1.04	114.8	102	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	42	41	0.09	1.29	152.5	79	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	44	42	0.09	0.79	200.4	76	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	46	44	0.13	0.74	160.1	78	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	47.19	46	0.04	0.89	73.3	67	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	48.46	47.19	0.15	0.85	91	62	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	50.27	48.46	0.06	0.74	69.8	60	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	52.02	50.27	0.07	0.45	39.6	58	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	52.8	52.02	0.04	0.26	36.4	50	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	54.78	52.8	0.03	0.33	111.4	38	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	56.37	54.78	0.04	0.47	74.6	17	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	57	56.37	0.08	0.69	113.5	38	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	58.05	57	0.07	0.42	24	35	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	59.04	58.05	0.39	1.5	51.3	45	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	61.03	59.04	0.1	0.59	187.6	38	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	63	61.03	0.09	0.85	313.7	43	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	65	63	0.06	0.7	45.3	53	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	66.31	65	0.02	0.25	38.4	83	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	68.25	66.31	0.06	0.29	63.6	76	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	69.04	68.25	0.41	0.75	225.4	30	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	69.87	69.04	0.07	0.42	54.4	66	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	71.04	69.87	0.06	1.04	95.8	50	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	71.9	71.04	0.1	2.9	68.5	56	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	72.52	71.9	0.11	0.66	68.1	35	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	74	72.52	0.07	0.72	79.8	38	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	76	74	0.04	0.65	75.6	32	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	78	76	0.03	0.21	87.8	37	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	79.94	78	0.04	0.14	14.7	28	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	81	79.94	0.07	0.36	48.9	30	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	83.04	81	0.06	0.32	16.1	32	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	84.12	83.04	0.04	0.39	25	30	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	86.1	84.12	0.03	0.16	31.2	27	2019

NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	88.05	86.1	0.02	0.13	68.2	29	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	89.04	88.05	0.01	0.07	40.8	29	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	90.96	89.04	0.04	0.5	149.4	51	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	93	90.96	0.04	0.28	51.5	40	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	95	93	0.06	0.22	32.7	45	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	97	95	0.03	0.26	69	60	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	99	97	0.02	0.11	18.2	32	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	101	99	0.06	0.21	44.8	45	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	102.61	101	0.07	0.33	51.1	209	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	104.5	102.61	0.02	0.16	45.8	37	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	106.5	104.5	0.03	0.21	238.5	20	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	108.47	106.5	0.06	0.59	92.3	21	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	110	108.47	0.06	0.15	42.6	36	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	111.35	110	0.02	0.14	36.5	50	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	113.06	111.35	0.005	0.09	39.7	28	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	114.45	113.06	0.005	0.13	36.5	26	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	116.38	114.45	0.005	0.11	15.2	30	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	118.4	116.38	0.02	0.14	24.3	25	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	120.38	118.4	0.04	0.22	33.7	25	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	122.26	120.38	0.01	0.09	12.7	18	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	124.26	122.26	0.02	0.08	16.1	26	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	126.26	124.26	0.06	0.1	55.7	33	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	128.19	126.26	0.005	0.05	283.2	45	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	130.1	128.19	0.02	0.1	19.7	19	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	132	130.1	0.02	0.04	3.1	21	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	133.92	132	0.01	0.02	10.2	21	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	135.77	133.92	0.08	0.03	58.5	18	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	136.64	135.77	0.04	0.03	16.6	22	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	138	136.64	0.02	0.06	34	13	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	139.49	138	0.005	0.01	7.6	13	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	141	139.49	0.005	0.04	6.1	20	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	143	141	0.02	0.07	12.2	15	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	144	143	0.03	0.08	14	20	2019

NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	144.5	144	0.07	0.39	112	20	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	145	144.5	0.16	0.14	32.4	18	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	146	145	0.02	0.03	2.5	25	2019
NWDDH19-025	381145.631	6300750.63	1153.14	317	-45.18	147	147	146	0.02	0.16	2.9	23	2019
NWDDH20-001	381240	6300835	1174	300	-84	321	303.8	300.95	0.02	0.03	4.2	33	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	305.8	303.8	0.03	0.05	5	34	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	307.8	305.8	0.04	0.03	3.1	40	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	309.8	307.8	0.05	0.04	13.6	44	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	311.8	309.8	0.02	0.02	8.1	43	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	313.8	311.8	0.01	0.005	1.2	46	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	315.8	313.8	0.01	0.005	1.5	49	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	317.8	315.8	0.005	0.005	1.2	50	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	319.4	317.8	0.01	0.01	2.5	45	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	321	319.4	0.01	0.02	2.2	40	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	3.92	1.92	0.05	0.02	12.3	39	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	5.92	3.92	0.03	0.02	20	50	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	7.92	5.92	0.03	0.05	47.2	41	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	9.92	7.92	0.04	0.17	134.5	39	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	11.92	9.92	0.01	0.07	36.5	42	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	13.92	11.92	0.01	0.08	57.6	44	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	15.15	13.92	0.005	0.06	16.9	51	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	17.15	15.15	0.01	0.04	42.6	48	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	18.7	17.15	0.005	0.03	18.2	45	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	19.3	18.7	0.02	0.37	809.1	47	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	21.3	19.3	0.03	0.05	44.9	43	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	23.3	21.3	0.03	0.18	87.8	26	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	24.8	23.3	0.02	0.17	50.5	29	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	25.8	24.8	0.01	0.24	33.8	13	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	26.3	25.8	0.09	3.78	763.7	191	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	27.3	26.3	0.02	1.11	337.4	71	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	27.8	27.3	0.05	3.72	1299.5	116	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	28.36	27.8	0.09	3.68	1520.2	87	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	29.02	28.36	0.01	0.81	481.8	98	2020

NWDDH20-001	381240	6300835	1174	300	-84	321	30.2	29.02	0.04	1.04	363	36	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	30.7	30.2	0.11	5.64	1297.9	82	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	31.2	30.7	0.08	10.23	2865.3	13	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	31.7	31.2	0.04	5.37	1680.5	21	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	32.2	31.7	0.11	6.62	3212.4	20	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	32.7	32.2	0.06	6.98	3633.9	16	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	33.2	32.7	0.06	6.4	2799	39	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	33.7	33.2	0.14	10.78	3846.7	31	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	34.2	33.7	0.43	6.4	6406.8	53	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	34.8	34.2	0.55	3.87	3966.7	33	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	35.4	34.8	0.22	1.45	1190.3	26	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	36.4	35.4	0.12	0.24	201.5	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	38.4	36.4	0.02	0.12	64	3	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	40.4	38.4	0.04	0.31	308.7	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	41.9	40.4	0.005	0.08	111.8	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	43.5	41.9	0.07	0.22	122.7	5	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	43.88	43.5	0.13	0.12	93.6	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	44.38	43.88	0.71	0.55	447.5	23	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	46.3	44.38	0.02	0.04	26.7	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	48.4	46.3	0.03	0.06	50.4	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	48.9	48.4	0.06	0.12	105.4	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	50.65	48.9	0.05	0.14	68.2	3	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	52.4	50.65	0.01	0.07	70.6	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	52.8	52.4	0.99	2.55	2534.6	37	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	53.3	52.8	3.23	0.61	765.3	18	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	55.3	53.3	0.04	0.06	53.5	10	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	57.3	55.3	0.03	0.11	60.3	21	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	59.5	57.3	0.02	0.14	114.8	21	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	61.5	59.5	0.03	0.1	184.1	26	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	63.5	61.5	0.1	0.22	281.3	31	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	65.5	63.5	0.07	0.16	422.4	30	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	68.15	65.5	0.04	0.2	442.6	11	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	68.65	68.15	4.05	5.69	4791.5	50	2020

NWDDH20-001	381240	6300835	1174	300	-84	321	70.28	68.65	0.95	1.95	469.9	53	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	70.88	70.28	9.07	29.4	7019.9	77	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	71.43	70.88	23.83	47.88	27450	83	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	72	71.43	25.73	29.06	12420	52	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	73	72	13.43	10.72	5707.4	73	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	75	73	0.08	0.47	539.8	23	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	76.87	75	0.04	0.1	121.2	42	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	77.37	76.87	0.28	0.57	706.4	43	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	78.66	77.37	0.01	0.1	139.9	50	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	79.95	78.66	0.02	0.11	364.3	43	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	80.45	79.95	0.08	0.23	520.1	40	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	82.45	80.45	0.02	0.09	146.6	46	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	84.45	82.45	0.03	0.07	81.5	23	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	85.72	84.45	0.06	0.08	85.5	38	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	87	85.72	0.11	0.12	144.9	32	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	89	87	0.25	0.09	68	18	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	91	89	0.03	0.09	389.7	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	93	91	0.02	0.14	674.3	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	95	93	0.19	0.13	292.7	20	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	97	95	0.01	0.19	273.3	3	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	98.75	97	0.06	0.26	138.7	27	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	100.5	98.75	0.05	0.38	105.8	15	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	102.8	100.5	0.17	0.24	271.6	26	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	104.52	102.8	0.88	1.57	352.7	13	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	106.24	104.52	0.24	0.67	1012.2	17	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	106.8	106.24	4.79	4.53	10830	17	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	107.38	106.8	0.19	1.43	3704.7	11	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	109.38	107.38	0.29	1.34	4365.9	16	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	111.38	109.38	0.2	0.48	992.5	24	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	113.2	111.38	0.17	0.38	830.9	14	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	113.7	113.2	0.07	0.19	400.5	22	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	115.7	113.7	0.29	0.41	609.9	12	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	117.7	115.7	0.05	0.25	627.5	34	2020

NWDDH20-001	381240	6300835	1174	300	-84	321	120	117.7	0.005	0.03	20.6	26	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	122	120	0.005	0.01	15.2	45	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	124	122	0.05	0.03	28.3	46	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	126.1	124	0.03	0.01	36.4	34	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	126.72	126.1	0.32	0.1	29.1	15	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	127.33	126.72	0.66	0.37	332.5	10	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	128.67	127.33	0.16	0.1	154.4	17	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	130	128.67	0.15	0.12	219.9	11	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	132	130	0.2	0.11	217.7	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	133.85	132	0.14	0.13	101.8	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	134.35	133.85	0.27	0.23	194.3	3	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	136.35	134.35	0.12	0.11	117.3	3	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	138.35	136.35	0.13	0.11	103.9	3	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	140.35	138.35	0.19	0.1	113.7	2	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	141.35	140.35	0.04	0.1	63.5	1	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	141.85	141.35	0.08	0.19	62.4	3	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	143.85	141.85	0.05	0.1	113.7	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	145.85	143.85	0.03	0.1	77.6	3	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	147.85	145.85	0.02	0.1	63.7	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	148.97	147.85	0.04	0.09	33.3	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	150.1	148.97	0.08	0.08	22	3	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	150.7	150.1	0.59	0.22	69.7	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	152.7	150.7	0.14	0.12	188.2	5	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	154.7	152.7	0.05	0.08	192.8	9	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	156.7	154.7	0.1	0.1	132.1	10	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	157.92	156.7	0.62	0.5	701.2	12	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	159.13	157.92	0.35	0.34	712.5	11	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	159.63	159.13	0.29	0.38	130.6	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	160.93	159.63	0.1	0.12	138	8	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	161.62	160.93	0.19	0.3	342.1	27	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	162.62	161.62	0.07	0.13	141.6	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	164.43	162.62	0.81	0.34	811.1	13	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	166.73	164.43	0.13	0.14	206.5	6	2020

NWDDH20-001	381240	6300835	1174	300	-84	321	168.43	166.73	0.005	0.04	7.4	5	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	171	168.43	0.02	0.08	171.6	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	173	171	0.1	0.18	338.8	8	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	175	173	0.02	0.09	87.8	15	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	176.5	175	0.7	0.16	163	8	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	178	176.5	0.09	0.11	144	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	180	178	0.04	0.15	64.8	13	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	182	180	0.05	0.11	108.4	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	183.4	182	0.07	0.17	209	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	185.4	183.4	0.03	0.19	473.9	21	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	187.4	185.4	0.03	0.13	158.4	27	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	189.4	187.4	0.03	0.11	168.2	21	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	191.34	189.4	0.01	0.17	83.6	25	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	193.34	191.34	0.06	0.19	219.5	28	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	195.34	193.34	0.1	0.2	462.4	18	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	196.1	195.34	0.13	0.15	178.4	19	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	198.1	196.1	0.07	0.1	73.7	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	200.1	198.1	0.03	0.07	59.1	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	202.1	200.1	0.03	0.06	31.7	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	204.1	202.1	0.01	0.03	21.8	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	206.1	204.1	0.02	0.03	11.7	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	208.1	206.1	0.01	0.02	3.8	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	210	208.1	0.005	0.02	3.4	8	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	212	210	0.005	0.02	2.7	11	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	214	212	0.01	0.04	3.8	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	216	214	0.005	0.02	3.5	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	218	216	0.01	0.02	4.1	8	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	221.1	218	0.06	0.05	6.8	15	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	224	221.1	0.005	0.03	9.6	38	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	226	224	0.05	0.05	8.2	25	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	228	226	0.01	0.04	3.8	23	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	230	228	0.005	0.02	65.2	23	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	232	230	0.02	0.03	5.1	32	2020

NWDDH20-001	381240	6300835	1174	300	-84	321	234	232	0.01	0.04	3.6	24	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	236	234	0.005	0.01	4.8	33	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	238	236	0.01	0.02	3.7	26	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	241	238	0.01	0.05	10.8	29	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	242	241	0.02	0.07	40.1	17	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	244	242	0.005	0.03	24.7	20	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	246	244	0.005	0.04	12.1	28	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	246.8	246	0.005	0.04	6.2	26	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	247.3	246.8	0.08	0.8	155.3	62	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	248.65	247.3	0.005	0.03	8.3	29	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	250	248.65	0.005	0.02	6.4	21	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	251.2	250	0.005	0.04	8.5	18	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	253.2	251.2	0.005	0.02	3.3	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	255.2	253.2	0.005	0.05	5.9	8	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	257.2	255.2	0.02	0.08	8	8	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	259.2	257.2	0.02	0.05	5.5	8	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	261.2	259.2	0.005	0.05	14.5	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	263.2	261.2	0.005	0.04	69	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	265	263.2	0.03	0.1	7.5	4	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	265.5	265	0.35	0.72	3.2	3	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	266	265.5	0.01	0.07	5.9	9	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	267	266	0.005	0.04	3.8	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	269	267	0.03	0.09	3.5	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	271	269	0.01	0.03	42.7	13	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	272.4	271	0.02	0.04	14.3	12	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	274.2	272.4	0.005	0.09	14	5	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	276.2	274.2	0.005	0.05	54.2	6	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	278.2	276.2	0.02	0.06	53.9	11	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	279.63	278.2	0.01	0.06	23.3	13	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	282.06	279.63	0.005	0.02	37.8	15	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	284.5	282.06	0.005	0.05	53	17	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	286.5	284.5	0.005	0.02	9.1	9	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	288.5	286.5	0.005	0.02	5.8	8	2020

NWDDH20-001	381240	6300835	1174	300	-84	321	290.5	288.5	0.005	0.03	6.4	7	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	293.4	290.5	0.01	0.02	6.9	10	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	295.75	293.4	0.15	0.11	18.3	19	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	298.1	295.75	0.12	0.08	9.4	23	2020
NWDDH20-001	381240	6300835	1174	300	-84	321	300.95	298.1	0.03	0.04	3.1	37	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	48.5	48	0.18	5.79	4864.8	18	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	49	48.5	0.27	4.53	5170.2	28	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	50.9	49	0.03	0.3	104.3	16	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	51.95	50.9	1.16	2.34	725.1	8	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	52.4	51.95	0.16	2.87	2008.1	18	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	52.9	52.4	0.24	1.82	368.6	20	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	53.8	52.9	0.87	88.61	3478	62	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	54.3	53.8	0.12	1.25	1350.1	15	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	54.8	54.3	0.18	2.99	2894.2	10	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	55.3	54.8	0.02	0.32	354.2	7	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	55.8	55.3	0.02	0.32	155.4	20	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	56.3	55.8	0.08	0.58	138.6	13	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	57.8	56.3	0.05	0.49	269.1	14	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	59.8	57.8	0.06	0.57	164.6	5	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	61.8	59.8	0.01	0.29	200.4	5	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	63.8	61.8	0.04	0.55	1148.8	7	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	65.8	63.8	0.15	2.93	324.4	41	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	67.8	65.8	0.03	0.31	41.9	17	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	69	67.8	0.02	0.4	80.3	23	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	71	69	0.005	0.34	119.2	33	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	73	71	0.005	0.19	60.3	30	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	75	73	0.01	0.2	134.2	19	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	77	75	0.01	0.22	106.7	17	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	78.68	77	0.02	0.37	215.3	71	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	80.36	78.68	0.06	0.61	217	18	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	82.2	80.36	0.04	0.2	231.5	13	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	82.7	82.2	0.02	0.14	108.7	7	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	84.7	82.7	0.06	0.3	208	45	2020

NWDDH20-002	381240	6300835	1174	300	-50	312	86.7	84.7	0.03	0.29	869.7	48	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	88.7	86.7	0.005	0.07	116.9	52	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	90.7	88.7	0.04	0.06	72.1	45	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	91.76	90.7	0.28	3.21	360.5	35	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	92.26	91.76	0.02	0.25	576.9	7	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	92.76	92.26	0.01	0.27	185.7	11	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	93.4	92.76	0.02	1.58	167.4	28	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	94.3	93.4	0.17	1.38	278	18	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	94.8	94.3	0.06	0.44	39	8	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	96.8	94.8	0.03	0.17	66.4	31	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	97.9	96.8	0.01	0.08	63.6	26	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	99.9	97.9	0.005	0.12	73.6	13	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	100.9	99.9	0.01	0.13	44.6	12	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	101.4	100.9	0.2	0.9	56.6	19	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	103.5	101.4	0.03	0.17	31.9	39	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	104	103.5	0.02	0.1	47.9	26	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	106.1	104	0.01	0.19	59	19	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	108.2	106.1	0.04	0.51	46.8	14	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	111.2	108.2	0.02	0.55	36.1	20	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	111.74	111.2	0.06	0.24	205.5	33	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	113.74	111.74	0.005	0.34	58.3	21	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	115.74	113.74	0.005	0.37	100.3	31	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	117.74	115.74	0.005	0.14	37	26	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	118.95	117.74	0.005	0.06	61.8	65	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	120.16	118.95	0.03	2.66	56	76	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	120.66	120.16	0.18	10.08	991.5	21	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	121.16	120.66	0.005	0.05	5.6	20	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	121.66	121.16	0.09	0.22	126.9	27	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	123.66	121.66	0.005	0.05	52.3	10	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	125.66	123.66	0.005	0.05	46.8	48	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	127.66	125.66	0.06	0.11	55.6	55	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	129.66	127.66	0.005	0.11	36.9	54	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	131.66	129.66	0.01	0.29	39.4	60	2020

NWDDH20-002	381240	6300835	1174	300	-50	312	133.66	131.66	0.02	0.18	131.9	37	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	135.6	133.66	0.01	0.12	112.3	43	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	137.65	135.6	0.02	0.29	124.9	22	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	139.7	137.65	0.01	0.64	39.2	5	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	141.7	139.7	0.005	0.08	62.3	38	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	142.86	141.7	0.08	0.09	144.2	65	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	144.23	142.86	0.005	0.13	34	66	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	145.4	144.23	0.005	0.13	238.2	11	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	147.4	145.4	0.005	0.06	82.1	60	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	149.4	147.4	0.005	0.08	111.5	53	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	151.4	149.4	0.005	0.03	41.4	61	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	153.4	151.4	0.005	0.14	84.1	69	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	155.4	153.4	0.005	0.09	61.4	68	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	157.74	155.4	0.005	0.06	18.6	28	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	159.74	157.74	0.005	0.14	83.8	14	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	161.74	159.74	0.02	0.18	25.8	21	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	163.74	161.74	0.01	0.2	35	31	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	165.74	163.74	0.01	0.16	49.1	36	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	167.74	165.74	0.005	0.11	96.7	36	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	169.74	167.74	0.005	0.1	56.1	28	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	171.3	169.74	0.06	0.21	21	28	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	173.9	171.3	0.04	0.13	61.6	26	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	176.5	173.9	0.02	0.17	140.2	29	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	178.5	176.5	0.05	0.35	43.9	23	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	180.5	178.5	0.08	1.13	92.7	14	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	182.5	180.5	0.01	0.08	21.7	14	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	184.5	182.5	0.01	0.1	18.1	23	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	186.5	184.5	0.01	0.13	61.2	32	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	188.5	186.5	0.02	0.04	21.5	27	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	190.5	188.5	0.005	0.04	19.7	41	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	192.5	190.5	0.005	0.02	3.5	22	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	194.5	192.5	0.005	0.03	4.1	20	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	196.5	194.5	0.005	0.03	3.5	16	2020

NWDDH20-002	381240	6300835	1174	300	-50	312	198.5	196.5	0.005	0.01	2.4	15	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	200.5	198.5	0.005	0.01	3.4	15	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	202.5	200.5	0.005	0.005	1.3	16	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	204.5	202.5	0.02	0.05	59	13	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	205.3	204.5	0.005	0.04	2.3	17	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	207	205.3	0.14	0.05	21.9	25	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	207.5	207	0.4	0.09	10.7	27	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	208	207.5	0.06	0.05	12.6	22	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	208.5	208	0.29	0.23	218.1	21	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	210.4	208.5	0.14	0.25	182.5	15	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	210.9	210.4	0.18	0.39	436.5	14	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	211.4	210.9	0.07	0.12	43.6	20	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	213.73	211.4	0.02	0.04	5.5	24	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	215	213.73	0.03	0.18	119.7	12	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	215.5	215	0.28	0.26	48.1	11	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	217.5	215.5	0.03	0.09	11.4	15	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	219.54	217.5	0.06	0.05	47.7	13	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	220.04	219.54	0.005	0.02	9.9	30	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	220.54	220.04	0.07	0.07	6.1	31	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	221.54	220.54	0.02	0.04	15.6	23	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	222.9	221.54	0.01	0.04	39	29	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	223.4	222.9	0.02	0.04	8.5	19	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	223.9	223.4	0.05	0.11	24.1	18	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	224.4	223.9	0.005	0.03	3.8	17	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	224.9	224.4	0.005	0.01	1.7	15	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	225.7	224.9	0.005	0.005	3.2	21	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	226.34	225.7	0.11	0.06	46.3	8	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	226.84	226.34	0.02	0.02	23.1	5	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	227.84	226.84	0.01	0.05	20.8	8	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	229.84	227.84	0.19	0.35	24.1	28	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	231.43	229.84	0.02	0.03	25	35	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	232.08	231.43	0.27	0.36	201.3	44	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	235.08	232.08	0.04	0.07	55.7	39	2020

NWDDH20-002	381240	6300835	1174	300	-50	312	236.15	235.08	0.02	0.04	59.9	38	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	236.65	236.15	0.03	0.2	101.1	27	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	238.65	236.65	0.03	0.13	15.4	33	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	240	238.65	0.02	0.16	5.3	31	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	241.33	240	0.005	0.04	2.1	35	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	243.28	241.33	0.04	0.04	30.8	29	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	245.23	243.28	0.03	0.02	24.7	32	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	246.96	245.23	0.01	0.03	4.8	38	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	248.7	246.96	0.005	0.005	2.1	34	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	250.5	248.7	0.01	0.01	15.2	41	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	251	250.5	0.23	0.08	69.6	49	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	251.5	251	0.01	0.01	34.2	41	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	252	251.5	1.48	2.11	264.6	39	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	253	252	0.2	0.15	240.5	41	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	254	253	0.03	0.06	84.7	40	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	255	254	0.12	0.22	244.7	42	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	256	255	0.06	0.1	24.4	51	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	258	256	0.01	0.08	13.1	57	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	259.48	258	0.03	0.09	58.6	47	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	259.98	259.48	0.03	0.09	4.4	47	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	261.41	259.98	0.005	0.005	0.8	33	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	262.85	261.41	0.01	0.005	5.2	39	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	265	262.85	0.005	0.005	1.3	62	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	267	265	0.02	0.005	4.4	57	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	269	267	0.02	0.02	22.2	56	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	270.84	269	0.04	0.19	341.8	42	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	272.84	270.84	0.005	0.005	5.6	88	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	273.72	272.84	0.005	0.005	19.2	83	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	274.22	273.72	0.15	0.18	465.3	73	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	275.95	274.22	0.005	0.03	48.1	73	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	277.68	275.95	0.005	0.02	38	75	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	278.17	277.68	0.005	0.005	4.9	80	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	280.17	278.17	0.005	0.05	58.3	88	2020

NWDDH20-002	381240	6300835	1174	300	-50	312	282.17	280.17	0.005	0.03	30.2	95	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	284.17	282.17	0.005	0.02	30.7	75	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	285.53	284.17	0.005	0.1	100.2	76	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	286.03	285.53	0.03	0.13	627.4	89	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	288.03	286.03	0.005	0.01	39.6	84	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	290.03	288.03	0.005	0.02	41.6	82	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	292.03	290.03	0.005	0.005	17.3	96	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	294.74	292.03	0.005	0.005	55.7	68	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	295.8	294.74	0.005	0.03	37.6	128	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	296.98	295.8	0.005	0.06	102.8	163	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	298.98	296.98	0.005	0.03	107.4	84	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	300.98	298.98	0.02	0.03	144.1	81	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	302.98	300.98	0.005	0.005	116.6	95	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	304.98	302.98	0.005	0.06	118.6	96	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	306.98	304.98	0.005	0.06	137	88	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	308.98	306.98	0.005	0.05	145.3	103	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	310.98	308.98	0.005	0.02	130.4	109	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	312	310.98	0.005	0.05	148.7	89	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	4.39	2.39	0.005	0.05	46	40	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	6.39	4.39	0.005	0.04	6.7	46	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	8.39	6.39	0.005	0.08	21.7	69	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	10.39	8.39	0.47	0.3	2.7	67	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	11.3	10.39	1.9	1.67	25.7	79	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	12.85	11.3	0.02	0.26	158.6	27	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	14.4	12.85	0.17	0.44	708.2	16	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	15	14.4	1.37	3.25	4930.1	47	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	15.5	15	13.85	27.89	12070	112	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	16.95	15.5	0.38	1.49	480.4	61	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	18.24	16.95	0.06	0.15	54.2	13	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	19.07	18.24	0.23	0.65	203.6	51	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	19.57	19.07	0.12	0.13	31.5	74	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	20.07	19.57	0.12	0.15	10.4	39	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	21.44	20.07	0.005	0.05	78.3	5	2020

NWDDH20-002	381240	6300835	1174	300	-50	312	21.94	21.44	0.77	0.92	4246.8	20	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	23.94	21.94	0.005	0.06	54	7	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	25.94	23.94	0.005	0.08	106.4	7	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	27.94	25.94	0.005	0.01	9.7	3	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	28.9	27.94	0.005	0.02	4	5	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	30	28.9	0.1	0.14	17.8	27	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	32	30	0.02	0.04	7.3	6	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	33.37	32	0.02	0.04	16.7	5	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	34	33.37	0.33	0.07	35.5	28	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	36	34	0.005	0.06	23.7	6	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	37	36	0.03	0.3	347.4	8	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	39.33	37	0.01	0.2	479.2	13	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	41	39.33	0.08	0.67	332.5	4	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	41.9	41	0.77	3.5	951.5	8	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	42.86	41.9	0.56	2.55	816.7	11	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	43.45	42.86	0.14	0.78	841.5	9	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	45.45	43.45	0.01	0.2	337.3	6	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	47	45.45	0.005	0.11	24.3	8	2020
NWDDH20-002	381240	6300835	1174	300	-50	312	48	47	0.005	0.07	37.9	6	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	4.37	2.37	0.03	0.05	28.1	42	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	6.37	4.37	0.02	0.05	18.5	49	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	8.37	6.37	0.07	0.07	25	41	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	10.37	8.37	0.005	0.1	41.1	47	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	12.37	10.37	0.01	0.07	82.5	50	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	13.54	12.37	0.005	0.06	19.7	55	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	15.54	13.54	0.09	0.56	249.1	44	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	16.54	15.54	0.31	0.4	151.7	24	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	17.54	16.54	0.005	0.2	161.4	17	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	18	17.54	0.005	0.27	97.2	13	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	21.01	18	0.02	0.96	549.7	118	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	22	21.01	0.21	1.7	465.5	96	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	23	22	0.38	3.95	1779.7	36	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	24	23	0.65	2.55	1420.7	61	2020

NWDDH20-003	381240	6300835	1174	300	-67	294	25	24	0.41	2.91	2501.2	87	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	26.11	25	0.61	3.76	3536.7	38	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	27	26.11	1.78	7.68	2971.8	80	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	28	27	1.42	9.73	3688.8	76	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	29	28	0.32	0.92	2408.5	73	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	30	29	1.65	1.08	577.7	70	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	30.5	30	0.31	0.39	294.5	75	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	31	30.5	0.82	0.36	158.6	57	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	32.53	31	0.23	0.21	36.3	45	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	33.31	32.53	1.44	6.41	1850.8	38	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	34.1	33.31	0.78	0.29	76.7	28	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	36.1	34.1	0.54	0.61	420.5	18	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	38.1	36.1	0.03	0.51	234.1	9	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	40.1	38.1	0.12	0.36	195.6	3	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	42.1	40.1	0.02	0.17	96.9	5	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	44.1	42.1	0.02	0.2	27.9	3	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	46.1	44.1	0.02	0.24	39.2	3	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	47.4	46.1	0.01	0.23	105.3	4	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	47.9	47.4	0.05	0.35	453.2	4	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	48.65	47.9	0.02	0.22	170.4	1	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	49.41	48.65	0.05	0.34	234.8	3	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	49.91	49.41	0.22	1.47	2742.4	2	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	51.91	49.91	0.02	0.21	61.6	2	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	54.07	51.91	0.02	0.16	24.8	2	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	55.07	54.07	0.77	0.35	230.1	5	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	55.57	55.07	6.56	3.62	5386.8	14	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	56.07	55.57	34.93	5.05	3717.1	38	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	57	56.07	0.7	0.26	544.3	6	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	57.52	57	1.33	1.39	1600.8	3	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	58.02	57.52	0.03	0.15	314.6	4	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	58.52	58.02	0.07	0.19	281.3	6	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	59.02	58.52	0.55	0.26	539.5	7	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	59.52	59.02	14.27	5.75	6714.1	18	2020

NWDDH20-003	381240	6300835	1174	300	-67	294	60.52	59.52	0.27	0.43	233.1	6	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	62.52	60.52	0.04	0.7	488.1	6	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	64.52	62.52	0.005	0.16	86	11	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	66.52	64.52	0.005	0.08	44.9	20	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	68.52	66.52	0.05	0.24	282.8	11	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	70.81	68.52	0.1	0.38	706.7	23	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	72.2	70.81	0.91	1.33	46.1	58	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	74.2	72.2	0.39	0.13	93.5	35	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	74.7	74.2	1.9	0.2	52	55	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	76.7	74.7	0.03	0.08	131.4	49	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	78.45	76.7	0.02	0.07	32.4	33	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	78.95	78.45	0.29	0.45	9.3	17	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	80.21	78.95	0.08	0.09	154	38	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	80.71	80.21	0.06	0.29	698.7	25	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	82.71	80.71	0.07	0.11	187.7	44	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	83.98	82.71	0.22	0.24	80.5	30	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	85.26	83.98	0.05	0.06	19.5	50	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	86.04	85.26	11.79	1.5	163	22	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	87.8	86.04	0.02	0.05	63.7	58	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	88.34	87.8	0.53	0.57	32.2	34	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	89.18	88.34	0.03	0.08	46.5	66	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	91.18	89.18	0.005	0.04	58.8	64	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	93.18	91.18	0.03	0.04	26.3	52	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	95.18	93.18	0.01	0.05	32.8	70	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	97.18	95.18	6.44	3.26	101.1	58	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	99.18	97.18	0.12	0.09	63.6	55	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	101	99.18	0.18	0.08	4	27	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	101.5	101	1.03	0.68	21.6	20	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	103.5	101.5	0.11	0.11	50	42	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	105.5	103.5	0.02	0.07	104.3	38	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	107.5	105.5	0.14	0.11	202.2	36	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	109.5	107.5	0.04	0.12	251.8	42	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	111.2	109.5	0.02	0.14	112	40	2020

NWDDH20-003	381240	6300835	1174	300	-67	294	112.92	111.2	0.17	0.2	155.8	39	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	114.6	112.92	0.08	0.1	100.4	41	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	115.5	114.6	0.64	0.22	28.8	39	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	116	115.5	0.14	0.24	271.5	24	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	117.17	116	0.04	0.2	87.4	57	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	118.34	117.17	0.01	0.16	53.3	65	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	118.84	118.34	0.37	2.21	61.2	21	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	120.84	118.84	0.02	0.16	53.8	34	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	122.3	120.84	0.02	0.08	34.3	45	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	124.3	122.3	0.02	0.31	63	20	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	126	124.3	0.005	0.08	72.2	12	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	126.67	126	0.04	0.08	38.1	26	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	128.67	126.67	0.07	0.15	67.7	44	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	130.67	128.67	0.005	0.06	105.5	32	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	132.67	130.67	0.01	0.03	38.4	37	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	134.67	132.67	0.005	0.06	47.8	36	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	136.67	134.67	0.01	0.08	72.1	21	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	138.67	136.67	0.005	0.08	122.5	32	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	140.67	138.67	0.005	0.05	50	54	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	142.67	140.67	0.005	0.05	57.1	70	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	143.86	142.67	0.005	0.2	45.2	61	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	145.06	143.86	0.01	1.24	49.6	40	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	147.5	145.06	0.06	0.67	186	10	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	149.5	147.5	0.21	3.61	117.5	15	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	151.5	149.5	0.02	0.21	29.4	20	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	153.4	151.5	0.12	0.48	93	29	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	155.4	153.4	0.08	0.45	211.4	28	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	156.7	155.4	0.23	0.82	382.4	20	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	157.28	156.7	0.58	2.93	451.6	35	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	159.28	157.28	0.21	0.8	498.5	22	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	161.28	159.28	0.29	1.16	622.4	21	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	163.28	161.28	0.29	1.09	684.8	25	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	165.28	163.28	0.54	2.01	1225	21	2020

NWDDH20-003	381240	6300835	1174	300	-67	294	167.28	165.28	0.27	1.18	847.3	17	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	169.28	167.28	0.2	0.78	188.9	24	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	171.28	169.28	0.09	0.5	94.9	20	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	173.28	171.28	0.13	1.69	213.9	22	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	175.28	173.28	0.16	1.02	442.6	15	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	177.28	175.28	0.66	0.85	299.8	12	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	179.28	177.28	2.34	20.6	136.7	18	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	181.3	179.28	2.66	9.53	627.6	20	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	182.2	181.3	0.67	1.31	449.7	9	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	183	182.2	0.06	0.27	392.3	5	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	184.41	183	0.09	0.45	374.4	12	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	184.91	184.41	0.97	2.94	1180.2	13	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	185.41	184.91	5.79	10.31	2068.8	9	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	186.41	185.41	0.18	0.22	174.4	5	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	187.41	186.41	0.15	0.12	176.7	8	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	189.41	187.41	0.03	0.07	72.2	5	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	191.41	189.41	0.49	1.43	211.7	14	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	192.73	191.41	0.17	0.28	192.4	6	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	194.06	192.73	0.18	0.38	581.4	19	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	196.06	194.06	0.05	0.11	174.9	9	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	198.06	196.06	0.16	0.25	124.6	8	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	200.06	198.06	0.04	0.07	109.6	11	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	202.06	200.06	0.03	0.05	27.3	6	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	204.06	202.06	0.005	0.05	3.7	5	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	206.06	204.06	0.005	0.02	10.4	4	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	208.06	206.06	0.005	0.02	7.3	5	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	209.53	208.06	0.02	0.03	20.2	10	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	211	209.53	0.03	0.08	41.1	7	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	212	211	0.02	0.14	121.3	11	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	213	212	0.02	0.09	231.8	7	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	214	213	0.02	0.06	102.4	7	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	215	214	0.06	0.18	291.2	8	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	216	215	0.08	0.09	113.8	7	2020

NWDDH20-003	381240	6300835	1174	300	-67	294	218	216	0.02	0.05	109.8	7	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	220	218	0.06	0.05	33.2	7	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	222	220	0.05	0.05	135.5	13	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	224	222	0.02	0.03	11.7	22	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	226	224	0.09	0.05	146.1	28	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	228	226	0.005	0.03	2.5	35	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	230	228	0.02	0.03	11.5	33	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	232	230	0.04	0.07	50.7	43	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	234	232	0.005	0.03	13.2	41	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	235.14	234	0.02	0.06	21.8	43	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	236.28	235.14	0.06	0.03	4.2	22	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	237.28	236.28	0.06	0.11	31.3	28	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	237.93	237.28	0.26	0.58	31.3	22	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	239.21	237.93	0.07	0.05	5.6	21	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	240.5	239.21	0.05	0.12	62.1	37	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	241	240.5	0.02	0.06	19.6	36	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	243	241	0.02	0.03	5.4	30	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	244	243	0.07	0.12	409.9	22	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	245	244	0.03	0.17	560	26	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	246	245	0.08	0.27	86.8	32	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	247	246	0.39	0.13	4.1	13	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	249	247	0.08	0.14	28	29	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	251	249	0.02	0.08	117	42	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	253	251	0.005	0.03	52.3	28	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	255	253	0.005	0.03	15.2	23	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	257	255	0.01	0.05	7	21	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	259.22	257	1.03	6.79	4.2	34	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	260.43	259.22	0.005	0.03	1.5	27	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	261.62	260.43	0.01	0.06	23.6	27	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	263.62	261.62	0.02	0.08	7.6	38	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	265.04	263.62	0.005	0.08	70	39	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	266.62	265.04	0.02	0.08	98.6	50	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	268.62	266.62	0.03	0.12	160.4	35	2020

NWDDH20-003	381240	6300835	1174	300	-67	294	270.62	268.62	0.02	0.05	12.2	33	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	272.62	270.62	0.02	0.04	25.6	36	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	274.62	272.62	0.01	0.04	71.4	39	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	276.5	274.62	0.07	0.23	150.9	38	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	277	276.5	0.52	1.04	63.2	28	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	278	277	0.19	0.54	398.7	31	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	280	278	0.25	0.31	313	40	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	282	280	0.03	0.02	26.9	52	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	284	282	0.01	0.005	1.3	39	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	286	284	0.03	0.03	54	41	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	288	286	0.01	0.03	5.3	42	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	290	288	0.02	0.02	62.5	38	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	291.8	290	0.03	0.02	7.4	29	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	292.9	291.8	0.02	0.05	37.3	14	2020
NWDDH20-003	381240	6300835	1174	300	-67	294	294	292.9	0.02	0.03	19.5	16	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	6.5	4.5	0.005	0.02	5.6	105	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	8.5	6.5	0.005	0.005	1.5	84	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	10.5	8.5	0.005	0.03	2.6	64	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	12.5	10.5	0.005	0.01	11.2	82	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	14.5	12.5	0.005	0.01	14.8	77	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	16.5	14.5	0.005	0.03	3.1	72	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	18.5	16.5	0.005	0.005	6.9	76	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	20	18.5	0.005	0.005	9.8	79	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	21.48	20	0.005	0.05	19.2	58	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	23.48	21.48	0.005	0.25	55.6	38	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	25.6	23.48	0.01	0.26	91.6	21	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	27.6	25.6	0.005	0.03	38.8	80	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	29.6	27.6	0.005	0.06	58.2	66	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	31.6	29.6	0.005	0.06	66	67	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	33.6	31.6	0.01	0.1	62	74	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	35.6	33.6	0.02	0.03	3	70	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	37.6	35.6	0.08	0.08	18	55	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	39	37.6	0.04	0.29	32.4	17	2020

NWDDH20-004	381306	6300947	1228	300	-80	279	40.4	39	0.005	0.02	5.5	38	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	41.8	40.4	0.005	0.01	4.5	50	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	43.8	41.8	0.03	0.17	128	12	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	45.8	43.8	0.17	0.23	77.4	9	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	47	45.8	0.17	0.61	104.2	10	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	48.2	47	0.14	0.84	147.6	14	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	49.9	48.2	1.53	2.77	404.2	40	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	51.6	49.9	0.44	69.51	965.3	9278	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	53.4	51.6	0.84	38.44	731.8	4331	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	54.77	53.4	0.4	4.28	174.9	1145	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	56.15	54.77	0.005	0.09	3.7	27	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	57.87	56.15	0.02	0.09	45.1	45	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	59.6	57.87	0.05	0.22	132.1	38	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	61.6	59.6	0.005	0.08	34.7	18	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	62.8	61.6	0.005	0.09	67.8	15	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	64.8	62.8	0.005	0.08	45.3	39	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	66.8	64.8	0.005	0.02	8.7	23	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	68.8	66.8	0.005	0.03	15.5	20	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	70.8	68.8	0.03	0.07	19.3	16	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	72.8	70.8	0.005	0.25	55.7	16	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	74.8	72.8	0.01	0.04	19	13	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	76.7	74.8	0.02	0.11	51	24	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	78.7	76.7	0.01	0.03	25.1	49	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	80.7	78.7	0.005	0.09	64.1	44	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	82.7	80.7	0.005	0.09	51.5	40	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	84.7	82.7	0.005	0.005	3	56	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	86.7	84.7	0.005	0.03	8.4	53	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	88.7	86.7	0.005	0.09	25.9	52	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	90.06	88.7	0.005	0.01	0.6	38	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	91.43	90.06	0.01	0.01	4.4	29	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	92.22	91.43	1.01	5.49	148.8	14	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	94.22	92.22	0.03	0.14	84.6	35	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	96.22	94.22	0.12	0.15	62.7	46	2020

NWDDH20-004	381306	6300947	1228	300	-80	279	98.22	96.22	0.04	0.05	33.2	29	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	100.22	98.22	0.005	0.03	13.4	40	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	102.17	100.22	0.005	0.04	31.6	39	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	104.1	102.17	0.04	0.15	56	30	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	105	104.1	0.17	0.29	142.4	45	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	106.31	105	0.1	0.39	142.1	19	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	107.63	106.31	0.11	0.16	217.1	25	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	109.63	107.63	0.06	0.16	73.6	29	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	111.61	109.63	0.02	0.08	38.2	16	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	113.6	111.61	0.02	0.1	55.9	20	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	115.6	113.6	0.09	0.16	41.1	26	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	117.6	115.6	0.4	2.4	237.4	50	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	119.83	117.6	0.45	3.2	442.4	49	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	120.33	119.83	54.59	135	11770	61	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	120.83	120.33	1.34	0.95	413.5	23	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	121.43	120.83	3.16	0.93	378.9	30	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	122.09	121.43	0.79	1.09	837.4	24	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	122.76	122.09	0.55	0.71	325.7	22	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	123.76	122.76	0.26	0.91	1551.3	45	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	124.69	123.76	0.35	0.89	1859.4	36	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	125.47	124.69	0.72	0.33	524.2	60	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	126.07	125.47	3.08	0.86	80.3	40	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	126.57	126.07	0.42	0.54	2178.6	21	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	127.14	126.57	0.68	0.78	1990.4	36	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	128.14	127.14	0.43	0.36	92	19	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	129.14	128.14	0.46	0.1	139.2	23	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	130.14	129.14	0.36	0.19	169.2	31	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	131.14	130.14	1.76	0.26	26.1	28	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	132.14	131.14	0.29	0.09	56.5	26	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	133.33	132.14	1.92	0.63	389.2	8	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	134.33	133.33	0.3	0.34	88.3	17	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	135.17	134.33	1.89	1.82	1281.9	29	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	135.67	135.17	0.89	1.51	1215.3	74	2020

NWDDH20-004	381306	6300947	1228	300	-80	279	136.45	135.67	1.39	2.78	1531.3	81	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	137.2	136.45	0.7	1.98	764.4	55	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	138.04	137.2	1.29	3.21	1749.1	138	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	139.5	138.04	9.98	21.16	32640	1541	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	140.5	139.5	0.05	0.47	460.8	20	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	142.5	140.5	0.05	0.38	306.2	14	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	144.5	142.5	0.03	0.32	406.5	34	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	146.5	144.5	0.93	1.18	385.1	33	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	148.5	146.5	0.87	0.52	151.8	72	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	150.7	148.5	0.36	0.29	210.4	49	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	151.53	150.7	2.58	4.31	6794.7	54	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	152.2	151.53	0.06	0.24	160.2	62	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	153.4	152.2	3.09	9.73	4381.8	65	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	154.4	153.4	0.08	1.14	1027.2	88	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	155.4	154.4	0.03	0.08	30.3	63	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	156.57	155.4	0.02	0.1	36.4	54	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	157.75	156.57	0.03	0.21	69.4	23	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	158.25	157.75	0.02	0.23	76.6	13	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	160.04	158.25	0.03	0.12	45.3	21	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	161.04	160.04	0.03	0.1	79.4	15	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	162.04	161.04	0.03	0.43	271	17	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	164.04	162.04	0.09	0.3	184.2	26	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	166.04	164.04	0.04	0.1	58.6	27	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	168.04	166.04	0.01	0.1	110.1	30	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	170.04	168.04	0.13	0.18	421.6	41	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	172.04	170.04	0.005	0.1	134.5	25	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	174.04	172.04	0.02	0.08	127.8	25	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	176.04	174.04	0.02	0.11	149.7	37	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	178.04	176.04	0.005	0.03	39.3	41	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	180.04	178.04	0.06	0.04	30.3	45	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	182.04	180.04	0.06	0.03	14.7	33	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	184.04	182.04	0.11	0.09	137.1	35	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	186.04	184.04	0.03	0.18	314.4	42	2020

NWDDH20-004	381306	6300947	1228	300	-80	279	188.04	186.04	0.43	0.29	1029.2	24	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	190.04	188.04	0.07	0.05	55	36	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	192.04	190.04	0.05	0.06	84.4	32	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	194.04	192.04	0.01	0.03	69.1	39	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	196.04	194.04	0.09	0.03	76.8	33	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	198.04	196.04	0.04	0.04	145.7	33	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	200.04	198.04	0.01	0.04	42.4	39	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	202.04	200.04	0.04	0.08	165.6	44	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	204.04	202.04	0.04	0.1	361.4	50	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	206.04	204.04	0.22	0.41	1177	40	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	208.04	206.04	0.04	0.04	175.3	45	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	210	208.04	0.04	0.07	70.6	41	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	212	210	0.06	0.26	631.3	20	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	214	212	0.08	0.08	191.1	28	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	216	214	0.08	0.09	154.8	30	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	218	216	0.29	0.11	79.3	32	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	219.48	218	0.005	0.005	3.4	30	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	221.25	219.48	0.04	0.03	97	36	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	223.03	221.25	0.03	0.07	176.3	35	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	224.61	223.03	3.28	0.49	30.4	31	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	226.2	224.61	2.51	0.45	58.9	16	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	227.7	226.2	0.93	0.17	76.7	3	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	229.7	227.7	0.39	0.09	47.9	4	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	231.7	229.7	0.84	0.28	197.4	3	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	233.7	231.7	0.15	0.09	27.4	3	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	235.7	233.7	0.14	0.11	85.6	4	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	237.7	235.7	0.41	0.29	331.9	6	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	238.6	237.7	0.42	0.3	126.7	6	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	239.91	238.6	0.07	0.1	62.6	5	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	241.22	239.91	0.03	0.17	352.6	3	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	242.22	241.22	0.34	1.24	4735.4	3	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	243.22	242.22	0.44	1.53	3488.9	4	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	244.22	243.22	0.18	0.37	761.6	4	2020

NWDDH20-004	381306	6300947	1228	300	-80	279	245.22	244.22	0.48	0.42	386.8	5	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	246.22	245.22	0.44	0.32	673.1	6	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	247.22	246.22	0.27	0.28	360.9	5	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	248.22	247.22	0.38	0.44	1056.4	5	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	250.22	248.22	0.12	0.33	736.3	7	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	252.22	250.22	0.21	0.4	1094.4	5	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	254.22	252.22	0.72	0.35	617.4	4	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	256.22	254.22	0.04	0.09	59.5	4	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	258.22	256.22	0.03	0.03	55.7	5	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	260.22	258.22	0.22	0.13	77.1	5	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	262.22	260.22	0.02	0.07	143.3	6	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	264.22	262.22	0.17	0.12	283.9	6	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	266.38	264.22	0.09	0.07	39.5	4	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	268.38	266.38	0.18	0.14	146.6	11	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	270.38	268.38	0.22	0.14	44.4	5	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	272.66	270.38	0.04	0.08	62.7	9	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	274.66	272.66	0.05	0.03	13.3	18	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	276.7	274.66	0.16	0.06	26.9	17	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	277.85	276.7	0.005	0.03	38.5	20	2020
NWDDH20-004	381306	6300947	1228	300	-80	279	279	277.85	0.005	0.02	74	16	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	167	165	0.005	1.08	376.9	9	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	169	167	0.04	0.56	190.7	18	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	170.61	169	0.04	0.65	134.9	11	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	172.61	170.61	0.01	0.07	88.9	35	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	174.61	172.61	0.02	0.14	183	30	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	176.61	174.61	0.02	0.14	210.5	36	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	178.61	176.61	0.01	0.03	34.6	36	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	181.34	178.61	0.06	0.1	139.9	37	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	182.67	181.34	0.35	0.57	1000.9	42	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	184	182.67	0.06	0.44	232	24	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	184.5	184	0.34	1.05	328.6	28	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	186.5	184.5	0.12	0.35	171.6	51	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	188.5	186.5	0.005	0.04	37.2	37	2020

NWDDH20-005	381360	6300954	1210	300	-57	261	190.5	188.5	0.01	0.11	42.8	49	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	192.5	190.5	0.005	0.04	14.6	65	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	194.5	192.5	0.03	0.16	172.1	68	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	195.5	194.5	0.07	0.17	27.6	67	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	196.1	195.5	0.27	1.37	54	25	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	198.1	196.1	0.005	0.03	24.8	48	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	199.1	198.1	0.005	0.07	79	31	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	201.1	199.1	0.005	0.04	73.7	31	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	202.2	201.1	0.01	0.07	85.4	20	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	203.04	202.2	0.03	0.23	432.9	7	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	205.04	203.04	0.005	0.04	17.5	35	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	207.04	205.04	0.03	0.06	19.5	18	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	209.04	207.04	0.02	0.1	130.3	22	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	210.7	209.04	0.005	0.04	45.2	13	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	211.2	210.7	0.06	0.29	65.3	17	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	212.58	211.2	0.005	0.08	42.8	22	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	213.97	212.58	0.02	0.1	57.3	14	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	215.97	213.97	0.005	0.04	3.3	72	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	217.97	215.97	0.005	0.02	2.4	70	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	219.97	217.97	0.005	0.02	10.4	53	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	221.97	219.97	0.005	0.01	10.7	110	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	223.97	221.97	0.005	0.02	19.9	51	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	225.97	223.97	0.005	0.05	18.5	44	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	227.97	225.97	0.005	0.01	0.8	82	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	229.97	227.97	0.005	0.07	276.8	97	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	231.97	229.97	0.005	0.26	42.1	65	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	233.97	231.97	0.005	0.26	51.4	38	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	235.23	233.97	0.005	0.29	67.8	50	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	236.5	235.23	0.02	0.3	113.9	25	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	238	236.5	0.05	2.32	32.4	22	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	239	238	2.69	1.85	22.9	28	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	240.38	239	0.08	1.43	19.6	18	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	240.88	240.38	0.16	2.6	28.6	15	2020

NWDDH20-005	381360	6300954	1210	300	-57	261	242.88	240.88	0.02	0.32	20.5	10	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	244.88	242.88	0.02	0.31	141.6	17	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	246.88	244.88	0.04	0.42	59.8	10	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	248.16	246.88	0.03	0.3	42.8	13	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	248.66	248.16	0.005	0.28	60.5	15	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	250.09	248.66	0.02	0.27	58.3	13	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	251.53	250.09	0.02	0.34	35.5	16	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	252.64	251.53	0.04	0.58	28.6	19	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	254.25	252.64	0.02	0.25	22.5	12	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	255.87	254.25	0.02	0.16	13.6	10	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	257.87	255.87	0.12	1.39	166	10	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	259.87	257.87	0.03	0.22	51.1	15	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	261	259.87	0.05	0.84	98.8	13	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	5	3	0.005	0.05	21.8	72	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	7	5	0.005	0.06	49.5	73	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	9	7	0.005	0.03	4.7	88	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	11	9	0.005	0.03	42.6	90	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	13	11	0.005	0.09	42.9	113	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	15	13	0.005	0.06	257.6	144	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	17	15	0.005	0.05	43.8	106	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	19	17	0.005	0.07	233.8	153	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	21	19	0.005	0.13	41.1	102	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	23	21	0.005	0.1	50.3	99	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	25	23	0.005	0.06	39.8	92	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	27	25	0.005	0.11	24.8	98	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	29	27	0.005	0.18	136.4	136	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	31	29	0.01	0.51	326.9	177	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	33	31	0.06	0.98	580.1	61	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	35	33	0.04	0.75	334.2	53	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	36	35	0.04	0.76	277.5	16	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	38	36	0.005	0.25	82.9	76	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	40	38	0.005	1.75	161.6	67	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	42	40	0.005	0.2	77.9	64	2020

NWDDH20-005	381360	6300954	1210	300	-57	261	43.87	42	0.005	0.32	81.3	55	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	44.87	43.87	0.005	0.49	70.3	31	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	45.87	44.87	0.005	0.21	88.4	25	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	46.87	45.87	0.005	0.19	145.6	29	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	47.87	46.87	0.005	0.21	129.7	9	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	48.87	47.87	0.005	0.21	72	12	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	50.87	48.87	0.005	0.2	93.9	73	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	52.87	50.87	0.01	0.27	194.1	46	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	54.87	52.87	0.005	0.14	74.7	81	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	56.87	54.87	0.005	0.22	86.7	94	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	58.87	56.87	0.02	0.36	94.4	79	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	60.84	58.87	0.005	0.14	132.7	79	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	62.84	60.84	0.005	0.09	54.5	69	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	64.84	62.84	0.005	0.06	51.4	62	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	66.84	64.84	0.005	0.02	2.7	77	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	68.32	66.84	0.005	0.06	68.6	45	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	69.8	68.32	0.005	0.13	55.6	26	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	72.8	69.8	0.01	0.24	47.5	23	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	74.07	72.8	0.02	0.43	90.6	9	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	75.35	74.07	0.03	0.26	39.9	9	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	77.2	75.35	0.01	0.4	30.8	18	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	78.2	77.2	2.25	3.43	337	102	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	78.7	78.2	0.1	0.28	271.7	27	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	79.7	78.7	0.15	0.43	491.3	23	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	81.7	79.7	0.005	0.06	76	7	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	83.7	81.7	0.005	0.03	29	12	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	85.65	83.7	0.005	0.03	15.7	13	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	87.53	85.65	0.005	0.05	49.4	21	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	89.25	87.53	0.005	0.02	12.7	29	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	90.98	89.25	0.005	0.05	16.7	36	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	92.6	90.98	0.33	0.12	54.2	33	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	94.6	92.6	0.07	0.68	251.9	26	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	96.6	94.6	0.08	0.2	63.1	19	2020

NWDDH20-005	381360	6300954	1210	300	-57	261	98.6	96.6	0.02	0.04	34.3	29	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	100.6	98.6	0.02	0.06	41.2	32	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	102.6	100.6	0.02	0.07	154.5	45	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	104.31	102.6	0.09	0.45	47	39	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	106.01	104.31	0.15	0.17	107.7	26	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	107.15	106.01	0.16	1.45	760.6	28	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	108.67	107.15	0.12	0.54	223.6	94	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	110.2	108.67	0.47	0.25	111.9	31	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	110.7	110.2	2.14	1.97	750.2	12	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	111.7	110.7	0.42	0.2	248.4	9	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	112.7	111.7	0.02	0.09	29.8	16	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	113.7	112.7	0.07	2.14	267.1	10	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	115.7	113.7	0.09	0.09	58.4	12	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	117.7	115.7	0.04	0.06	59.7	10	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	118.75	117.7	0.07	0.11	66.8	10	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	119.25	118.75	0.04	0.14	39.9	8	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	121.65	119.25	0.005	0.04	42.8	8	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	122.15	121.65	0.03	0.12	118.2	9	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	124.15	122.15	0.005	0.05	62.9	21	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	125.87	124.15	0.005	0.07	45.7	9	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	127.59	125.87	0.09	0.06	13.3	17	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	128.59	127.59	0.42	0.16	115.9	11	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	129.95	128.59	0.04	0.13	116.5	10	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	130.45	129.95	0.16	0.06	16.2	13	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	131.72	130.45	0.02	0.04	83.9	12	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	133	131.72	0.03	0.13	134.3	7	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	133.5	133	0.03	0.08	16.5	8	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	134.5	133.5	0.71	0.32	111.9	6	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	135.5	134.5	0.23	0.26	74.8	10	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	136.5	135.5	0.04	0.27	72.2	8	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	137.5	136.5	0.46	0.18	174.3	7	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	138.5	137.5	0.15	0.17	86.6	12	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	140.1	138.5	0.005	0.07	111.5	6	2020

NWDDH20-005	381360	6300954	1210	300	-57	261	140.9	140.1	0.12	0.21	123.5	5	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	143.9	140.9	0.06	0.15	60	7	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	145.23	143.9	0.05	0.1	27.7	6	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	146.05	145.23	0.02	0.19	38	15	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	147.15	146.05	0.01	0.11	81.4	9	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	148.35	147.15	0.005	0.08	73.2	12	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	149.56	148.35	0.02	0.12	41.6	9	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	150.53	149.56	0.04	0.09	71.5	4	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	152.53	150.53	0.005	0.13	89.2	6	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	154.53	152.53	0.005	0.1	43.9	18	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	156.53	154.53	0.005	0.08	25.4	22	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	158.53	156.53	0.005	0.2	30.7	22	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	160.53	158.53	0.02	0.74	155.8	14	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	162	160.53	0.02	0.33	77.8	20	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	164	162	0.02	0.3	230.9	15	2020
NWDDH20-005	381360	6300954	1210	300	-57	261	165	164	0.02	0.32	119.9	9	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	5	3	0.005	0.04	117.8	73	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	7	5	0.005	0.05	49.3	69	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	9	7	0.005	0.02	36.3	91	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	11	9	0.005	0.005	13.5	108	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	13	11	0.005	0.005	2.7	114	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	15	13	0.005	0.005	2.9	97	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	16	15	0.005	0.005	5.2	113	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	17	16	0.005	0.005	34	95	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	18.88	17	0.005	0.03	76.4	122	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	19.7	18.88	0.02	0.2	39.8	69	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	21.27	19.7	0.005	0.3	51.9	309	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	23.27	21.27	0.005	0.14	61.3	93	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	24.75	23.27	0.005	0.23	168.3	94	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	26.23	24.75	0.005	0.17	147.2	104	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	27.56	26.23	0.005	0.19	108.5	94	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	28.9	27.56	0.005	0.15	146.4	122	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	30.9	28.9	0.005	0.07	52.6	107	2020

NWDDH20-006	381360	6300954	1210	300	-75	276	32.9	30.9	0.005	0.07	59.1	92	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	34.9	32.9	0.005	0.12	64.2	140	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	36.97	34.9	0.005	0.2	66.2	118	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	38.97	36.97	0.005	0.29	28.8	93	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	40.97	38.97	0.005	0.16	111.8	122	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	41.7	40.97	0.005	0.13	35	116	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	42.7	41.7	0.005	0.1	86.1	113	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	43.2	42.7	0.005	0.13	51.4	66	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	44.2	43.2	0.005	0.08	47.7	144	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	45.6	44.2	0.005	0.17	216	163	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	47	45.6	0.005	0.19	68	154	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	49	47	0.005	0.12	7.6	186	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	51	49	0.005	0.05	9	270	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	53	51	0.005	0.11	55.6	149	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	55	53	0.005	0.1	25.9	147	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	57	55	0.005	0.05	29.8	127	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	59	57	0.005	0.13	100.1	108	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	60.21	59	0.005	0.1	71.7	107	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	61.43	60.21	0.005	0.05	81.5	100	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	63.43	61.43	0.005	0.005	12.4	95	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	65.43	63.43	0.005	0.005	9.2	134	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	67.43	65.43	0.005	0.01	24.4	138	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	68.94	67.43	0.005	0.005	10.9	100	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	70.46	68.94	0.005	0.05	115.8	106	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	72.95	70.46	0.005	0.11	197.1	107	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	73.45	72.95	0.005	0.07	88.3	32	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	74.45	73.45	0.005	0.07	53.7	68	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	75.45	74.45	0.005	0.1	22.8	45	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	76	75.45	0.005	0.16	226.7	22	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	76.75	76	0.005	0.06	77.5	13	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	78.33	76.75	0.005	0.16	220	43	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	79.9	78.33	0.005	0.11	116.6	47	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	80.47	79.9	0.005	0.08	97.6	25	2020

NWDDH20-006	381360	6300954	1210	300	-75	276	81.83	80.47	0.005	0.06	79.1	29	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	83	81.83	0.005	0.03	45.7	80	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	84	83	0.005	0.02	35.9	75	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	85	84	0.005	0.03	59.8	51	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	86	85	0.005	0.09	117.7	86	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	88	86	0.005	0.03	75.6	49	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	90.51	88	0.005	0.05	91.6	62	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	92.4	90.51	0.005	0.01	3.1	52	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	94.4	92.4	0.005	0.01	3.3	74	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	96.4	94.4	0.005	0.03	20.5	63	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	98.4	96.4	0.005	0.005	3.9	63	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	100.3	98.4	0.005	0.01	21.6	68	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	101.19	100.3	0.005	0.05	126.3	37	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	101.7	101.19	0.005	0.01	14.6	10	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	102.2	101.7	0.005	0.04	79.3	14	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	102.88	102.2	0.005	0.03	134.6	7	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	103.8	102.88	0.005	0.03	30.3	16	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	105.88	103.8	0.01	0.1	124.3	24	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	107.6	105.88	0.01	0.07	128.9	61	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	109.6	107.6	0.04	0.42	115	49	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	111.6	109.6	0.02	0.36	276.2	73	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	113.6	111.6	0.01	0.25	64.6	46	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	115.6	113.6	0.005	0.11	44.4	68	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	117.6	115.6	0.02	0.26	179.2	107	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	118.1	117.6	0.02	0.47	156.2	40	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	119.08	118.1	0.04	0.34	258.5	30	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	120.08	119.08	0.03	0.24	180.1	62	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	122.2	120.08	0.03	0.35	419	69	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	123.1	122.2	0.04	0.31	252	23	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	124.1	123.1	0.02	0.21	152.4	38	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	125.1	124.1	0.005	0.18	50	64	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	126.1	125.1	0.005	0.12	74	32	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	127.04	126.1	0.01	0.22	209.6	16	2020

NWDDH20-006	381360	6300954	1210	300	-75	276	127.54	127.04	0.06	0.67	650.9	8	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	128.04	127.54	0.04	0.82	1112.7	11	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	128.54	128.04	0.09	1.27	683	19	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	129.04	128.54	0.47	2.91	1545.7	35	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	129.58	129.04	0.17	4.23	2671.5	39	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	130.12	129.58	0.24	2.45	1404.2	48	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	131.12	130.12	0.04	0.45	345.7	68	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	132.45	131.12	0.02	0.69	891	53	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	133.77	132.45	0.01	0.3	74.8	92	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	134.38	133.77	0.14	8.3	3699	206	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	135	134.38	0.06	2.19	1589.3	300	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	136	135	0.1	2.1	1171	234	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	137	136	0.02	0.41	413	240	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	138.26	137	0.08	1.56	996.9	327	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	139.8	138.26	0.04	0.83	502.3	138	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	141	139.8	0.27	7.08	3121	146	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	141.63	141	0.17	2.26	1484.1	190	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	142.13	141.63	0.1	2.36	1415.5	197	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	142.63	142.13	2.04	4.22	1159.2	87	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	143.56	142.63	3.44	2.75	914.9	67	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	144.1	143.56	0.31	2.96	1257.3	84	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	144.6	144.1	0.8	2.49	1378.8	71	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	145.95	144.6	0.4	0.55	239.3	94	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	146.1	145.95	0.5	3.78	1159.8	78	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	147.85	146.1	0.005	0.02	2.4	3	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	148.48	147.85	0.52	1.99	2349.3	31	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	149.48	148.48	0.09	0.21	123.5	26	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	151.48	149.48	0.17	0.58	363.1	25	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	153.65	151.48	0.04	0.27	495.3	25	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	155.1	153.65	0.07	0.36	650.6	51	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	155.93	155.1	1.81	3.34	3547.5	27	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	157.4	155.93	0.06	0.33	437.5	25	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	158.67	157.4	0.18	0.79	1037.5	24	2020

NWDDH20-006	381360	6300954	1210	300	-75	276	160.17	158.67	1.11	7.91	1421.8	111	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	162	160.17	0.43	1.3	555	38	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	163	162	0.23	1.85	476.9	23	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	164	163	0.09	0.74	230.3	30	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	166	164	0.07	0.45	178.9	47	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	167.55	166	0.02	0.06	130.7	58	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	168.05	167.55	0.15	0.46	272.3	28	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	170.05	168.05	0.12	0.26	437.6	16	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	172.05	170.05	0.03	0.1	211.5	15	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	174.05	172.05	0.01	0.07	138.5	17	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	176.05	174.05	0.01	0.04	18.1	11	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	177.3	176.05	0.16	0.04	43.7	24	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	177.8	177.3	0.43	0.18	176.6	93	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	178.8	177.8	0.01	0.21	89.9	17	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	180.8	178.8	0.005	0.03	37.5	48	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	182.8	180.8	0.01	0.02	17.6	60	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	184.16	182.8	0.03	0.06	49.9	64	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	184.87	184.16	0.02	0.15	78.1	9	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	186.03	184.87	0.05	0.41	323.6	28	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	187.2	186.03	0.02	0.16	243.1	20	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	189.2	187.2	0.07	0.49	225.4	25	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	191.2	189.2	0.03	0.28	120.6	40	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	193.2	191.2	0.05	0.4	182.1	25	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	195.2	193.2	0.03	0.37	129.3	32	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	196.5	195.2	0.04	0.18	53.8	18	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	198.5	196.5	0.04	0.08	88.9	13	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	200.5	198.5	0.03	0.06	35.4	8	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	202.5	200.5	0.005	0.04	32	9	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	203.3	202.5	0.01	0.04	12.2	17	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	204.75	203.3	0.005	0.02	3.1	31	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	206.2	204.75	0.005	0.02	1.1	38	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	207	206.2	0.17	0.05	19.3	10	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	209	207	0.04	0.03	46.3	22	2020

NWDDH20-006	381360	6300954	1210	300	-75	276	211	209	0.005	0.02	8.1	24	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	211.5	211	0.03	0.09	54.7	35	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	213.5	211.5	0.005	0.03	1.3	36	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	215.5	213.5	0.005	0.05	4.9	20	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	217.5	215.5	0.005	0.01	10.6	43	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	218.65	217.5	0.005	0.01	36.4	35	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	219.84	218.65	0.005	0.02	43.8	43	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	221.66	219.84	0.005	0.02	25.6	36	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	222.61	221.66	0.28	0.4	1041.3	15	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	223.51	222.61	10.35	2	376.9	7	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	225.51	223.51	0.13	0.1	133.3	18	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	227.5	225.51	0.06	0.11	203.9	15	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	228	227.5	0.03	0.15	141.4	10	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	230	228	0.03	0.06	132	7	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	232	230	0.02	0.11	243.8	9	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	234.25	232	0.02	0.13	244.2	7	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	234.75	234.25	0.05	0.25	59.2	5	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	236.75	234.75	0.02	0.12	278.3	11	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	238.75	236.75	0.26	0.15	177	5	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	240.75	238.75	0.26	0.15	278.2	6	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	241.9	240.75	0.14	0.08	116.1	7	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	243.05	241.9	0.23	0.3	845	8	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	244.05	243.05	0.54	0.87	2248.5	12	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	245.05	244.05	0.25	0.53	1752.3	10	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	246.05	245.05	0.15	0.46	1246.4	9	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	247.05	246.05	0.17	0.34	952.6	9	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	248.05	247.05	0.12	0.25	569.8	8	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	250.05	248.05	0.16	0.18	459	5	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	251	250.05	0.26	0.21	551.8	7	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	252	251	0.16	0.13	276.5	36	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	253	252	0.28	0.17	438.3	10	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	254	253	0.06	0.18	218	5	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	256	254	0.07	0.05	70.2	10	2020

NWDDH20-006	381360	6300954	1210	300	-75	276	258	256	0.16	0.07	203	8	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	260	258	0.05	0.05	144.6	10	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	262	260	0.02	0.05	92.1	13	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	264	262	0.02	0.05	69.4	14	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	266	264	0.18	0.09	309.2	14	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	268	266	0.05	0.07	145.7	17	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	270	268	0.06	0.09	233.7	15	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	272	270	0.05	0.09	184.1	12	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	273.6	272	0.05	0.22	792.3	5	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	275	273.6	0.13	0.07	244	6	2020
NWDDH20-006	381360	6300954	1210	300	-75	276	276	275	0.07	0.11	708.5	5	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	4.2	2.2	0.005	0.04	12	122	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	6.2	4.2	0.005	0.11	51.9	98	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	8.2	6.2	0.005	0.13	56.8	115	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	10.2	8.2	0.005	0.17	40.7	120	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	12.2	10.2	0.005	0.1	25.6	204	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	14.2	12.2	0.005	0.09	17.8	144	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	16.2	14.2	0.005	0.12	18.9	225	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	18.2	16.2	0.005	0.08	38.8	110	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	20.2	18.2	0.005	0.07	49.9	97	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	22.2	20.2	0.005	0.07	57.2	70	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	24.2	22.2	0.005	0.1	47.6	81	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	26.2	24.2	0.005	0.12	49.1	104	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	28.2	26.2	0.005	0.25	55.5	168	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	30.2	28.2	0.005	0.17	52.9	138	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	32.2	30.2	0.005	0.1	49.4	91	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	34.2	32.2	0.005	0.13	52.6	76	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	36.57	34.2	0.005	0.09	53.8	99	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	37.78	36.57	0.005	0.11	61.4	101	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	39	37.78	0.005	0.19	34.7	92	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	40.79	39	0.005	0.2	40.5	97	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	42.87	40.79	0.005	0.15	62.3	113	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	43.8	42.87	0.005	0.06	62.3	89	2020

NWDDH20-007	381409	6301017	1226	300	-60	330	45.8	43.8	0.005	0.12	60.4	102	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	47.8	45.8	0.005	0.07	115.8	88	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	49.8	47.8	0.005	0.02	7	95	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	51.98	49.8	0.005	0.04	19.8	110	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	53.98	51.98	0.005	0.02	15.4	99	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	55.98	53.98	0.005	0.04	23.1	109	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	57.98	55.98	0.005	0.04	36.2	90	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	59.98	57.98	0.005	0.09	33.6	90	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	61.08	59.98	0.005	0.13	88.2	88	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	63.08	61.08	0.005	0.3	79.7	60	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	65.08	63.08	0.01	0.26	73.7	80	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	67.08	65.08	0.005	0.14	61.4	61	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	69.08	67.08	0.005	0.13	46.1	87	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	71	69.08	0.005	0.14	48.3	90	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	72	71	0.005	0.21	140.6	94	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	74	72	0.005	0.12	63.3	88	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	76	74	0.005	0.08	18.6	102	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	78	76	0.005	0.17	178.1	109	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	78.75	78	0.005	0.15	102.8	134	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	80.75	78.75	0.005	0.06	33.4	91	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	82.75	80.75	0.005	0.04	37	98	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	84.75	82.75	0.005	0.03	46.4	106	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	86.75	84.75	0.005	0.05	55.5	87	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	88.75	86.75	0.01	0.09	50.2	85	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	90.75	88.75	0.005	0.04	15.3	105	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	91.58	90.75	0.005	0.09	29.3	101	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	93.58	91.58	0.005	0.13	74.5	56	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	95.58	93.58	0.005	0.15	42.5	64	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	97.05	95.58	0.005	0.14	83.7	76	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	99.05	97.05	0.01	0.11	47.3	53	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	100.05	99.05	0.02	0.23	162.9	40	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	102.05	100.05	0.005	0.09	21.2	74	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	104.05	102.05	0.005	0.18	27.5	65	2020

NWDDH20-007	381409	6301017	1226	300	-60	330	105.26	104.05	0.005	0.36	24.1	178	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	106.47	105.26	0.02	0.85	58.7	130	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	107.95	106.47	1.37	4.79	229.9	102	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	109.43	107.95	0.02	1.04	148.7	28	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	110.66	109.43	0.005	0.12	51.2	21	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	112.66	110.66	0.005	0.08	149.4	92	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	114.66	112.66	0.005	0.03	39.8	112	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	115.7	114.66	0.005	0.005	3.6	79	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	117.7	115.7	0.005	0.01	9.9	58	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	119.7	117.7	0.005	0.02	13.9	46	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	121.72	119.7	0.005	0.02	2.8	63	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	122.72	121.72	0.005	0.01	6.6	38	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	124	122.72	0.005	0.04	42.7	15	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	125.82	124	0.005	0.01	2.8	19	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	126.45	125.82	0.005	0.03	16	41	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	128.45	126.45	0.005	0.02	6.7	91	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	130.45	128.45	0.005	0.05	166.4	85	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	131.72	130.45	0.005	0.005	1.7	83	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	133	131.72	0.005	0.02	9.4	80	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	135	133	0.005	0.02	11.4	46	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	137	135	0.005	0.04	14.3	64	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	139	137	0.01	0.1	89.3	51	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	141	139	0.01	0.07	8.2	65	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	143	141	0.005	0.02	2	78	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	145	143	0.005	0.005	0.9	75	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	146.15	145	0.005	0.08	6.3	41	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	147.3	146.15	0.01	0.08	176.2	43	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	149.3	147.3	0.005	0.04	82.2	55	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	151.3	149.3	0.005	0.02	10.8	69	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	153.3	151.3	0.02	0.03	6.4	70	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	155.3	153.3	0.005	0.01	3.2	70	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	156.46	155.3	0.005	0.01	5.3	56	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	157.65	156.46	0.005	0.01	2.3	40	2020

NWDDH20-007	381409	6301017	1226	300	-60	330	159	157.65	0.005	0.005	10.6	15	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	160.26	159	0.02	0.05	15.2	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	162.3	160.26	0.005	0.03	15.4	10	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	163.83	162.3	0.005	0.05	14.1	16	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	165.33	163.83	0.01	0.07	20.3	11	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	166.74	165.33	0.005	0.03	3.4	20	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	168.03	166.74	0.005	0.05	34.2	12	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	169.33	168.03	0.005	0.06	13	10	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	170.25	169.33	0.005	0.11	16.5	14	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	172.25	170.25	0.005	0.13	45.2	21	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	173.42	172.25	0.02	0.2	51.5	8	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	174.6	173.42	0.02	0.27	73.9	11	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	175.3	174.6	0.02	0.32	12.3	7	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	177.3	175.3	0.06	0.1	19.4	6	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	179.33	177.3	0.005	0.24	14.7	4	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	180.93	179.33	0.005	0.11	39.1	5	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	182.93	180.93	0.005	0.13	162.1	19	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	184.77	182.93	0.005	0.42	43.2	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	186.23	184.77	0.005	0.09	87.3	29	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	187.8	186.23	0.01	0.17	424.3	12	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	188.64	187.8	7.32	1.35	37.2	3	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	189.22	188.64	1.1	15.87	1400.9	23	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	190.12	189.22	0.74	17.56	2159.5	19	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	190.74	190.12	0.01	0.2	36	12	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	191.24	190.74	0.05	0.61	444.3	46	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	191.81	191.24	0.03	2.3	255.4	96	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	192.51	191.81	0.05	4.11	414.2	93	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	193.39	192.51	0.13	1.8	347.2	35	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	193.89	193.39	0.08	9.26	993.4	20	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	194.89	193.89	0.05	0.75	576.2	19	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	196.07	194.89	0.03	0.15	27.8	11	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	197	196.07	0.03	0.32	124.9	11	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	198.07	197	0.01	0.13	24.4	15	2020

NWDDH20-007	381409	6301017	1226	300	-60	330	198.59	198.07	0.005	0.07	57.9	15	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	199.5	198.59	0.01	0.26	134.4	17	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	200.47	199.5	0.01	0.24	90.9	8	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	201.49	200.47	0.03	0.09	20	8	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	202.14	201.49	0.08	0.33	108.4	17	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	202.72	202.14	0.04	3.22	590.3	41	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	203.52	202.72	0.01	0.39	32.2	25	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	204.1	203.52	0.02	0.14	2.5	17	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	204.6	204.1	0.02	0.22	5.5	34	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	206	204.6	0.01	0.04	35.6	45	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	207.44	206	0.76	0.61	12.8	56	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	208.3	207.44	0.1	0.57	121.6	21	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	209.05	208.3	0.01	0.12	112	27	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	210	209.05	0.1	0.17	87.3	34	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	210.7	210	0.005	0.06	66.4	37	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	211.6	210.7	0.07	0.28	7.2	65	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	212.3	211.6	0.07	0.1	5	66	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	212.86	212.3	0.02	0.09	21.1	36	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	213.74	212.86	0.005	0.04	16.2	12	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	214.54	213.74	0.38	0.55	34	8	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	215.35	214.54	0.02	0.07	30.6	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	216.1	215.35	0.01	0.05	13.9	8	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	217	216.1	0.01	0.04	28.5	10	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	217.75	217	0.005	0.01	11	6	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	219	217.75	0.01	0.03	33.1	11	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	219.77	219	0.005	0.01	5.2	8	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	220.72	219.77	0.08	0.11	9.3	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	221.72	220.72	0.005	0.04	23.6	7	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	222.23	221.72	0.005	0.04	10.9	7	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	223	222.23	0.005	0.04	11	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	224	223	0.005	0.03	2.9	7	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	224.75	224	0.005	0.04	19.4	10	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	226.22	224.75	0.005	0.09	28.3	8	2020

NWDDH20-007	381409	6301017	1226	300	-60	330	227.17	226.22	0.01	0.08	12.4	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	227.7	227.17	0.005	0.03	9.5	12	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	229	227.7	0.01	0.09	83.8	26	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	230	229	0.01	0.11	46.4	14	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	231	230	0.14	0.1	78.4	36	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	233	231	0.01	0.09	22	24	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	233.8	233	0.005	0.03	35.8	13	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	235	233.8	0.005	0.13	19.3	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	236	235	0.005	0.2	7	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	237.3	236	0.11	0.24	35.7	5	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	238	237.3	0.005	0.04	28.5	19	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	239.25	238	0.005	0.02	22.8	10	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	240.94	239.25	0.005	0.07	22.2	15	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	241.95	240.94	0.005	0.01	0.9	43	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	243	241.95	0.02	0.13	24.3	16	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	244.12	243	0.03	0.83	428.2	12	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	245.43	244.12	0.19	0.73	896	13	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	247	245.43	0.24	0.65	430.2	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	247.75	247	2.78	3.38	757.8	26	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	248.58	247.75	3.43	2.91	1254.1	14	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	249.32	248.58	0.39	0.54	190.2	13	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	250.06	249.32	0.09	0.22	214.2	6	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	250.86	250.06	0.44	0.57	159.4	5	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	252	250.86	0.12	0.17	160.8	4	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	253	252	0.07	0.14	165.1	5	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	254.06	253	0.02	0.08	9.6	4	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	255	254.06	0.01	0.07	21.4	3	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	256.43	255	0.01	0.08	24.7	2	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	257.06	256.43	0.04	0.11	76.7	4	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	258	257.06	0.005	0.09	45.1	37	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	259.14	258	0.005	0.08	57.1	23	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	261	259.14	0.005	0.07	31.4	25	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	262	261	0.005	0.09	49.8	19	2020

NWDDH20-007	381409	6301017	1226	300	-60	330	263	262	0.005	0.1	28.3	21	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	264.52	263	0.005	0.11	24.7	12	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	265.62	264.52	0.005	0.05	3.3	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	266.65	265.62	0.005	0.05	27.5	19	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	267.7	266.65	0.005	0.05	60.1	12	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	268.62	267.7	0.01	0.11	111.2	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	269.52	268.62	0.01	0.25	552.8	10	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	270.4	269.52	0.005	0.19	54.8	25	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	271.4	270.4	0.02	0.19	26.7	19	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	272.44	271.4	0.005	0.07	51.7	13	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	273.86	272.44	0.005	0.39	83.2	77	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	275	273.86	0.005	0.19	38.3	20	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	276.12	275	0.02	0.17	38.4	21	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	277.12	276.12	0.005	0.04	15.8	14	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	278.13	277.12	0.005	0.05	7.1	18	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	280	278.13	0.01	0.33	211.4	21	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	281	280	0.005	0.35	110	16	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	282.31	281	0.005	0.69	138.1	11	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	283.6	282.31	0.005	0.3	46.4	17	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	284.45	283.6	0.01	0.46	82.8	27	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	285.29	284.45	0.005	0.35	28.6	39	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	286.51	285.29	0.005	0.4	51.6	25	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	287.65	286.51	0.005	0.05	75.7	4	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	288.4	287.65	0.01	0.08	349.2	4	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	289.2	288.4	0.34	0.15	195.6	7	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	289.76	289.2	0.02	0.05	80.8	5	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	291	289.76	0.05	0.15	93.2	33	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	293	291	0.04	0.13	37.1	45	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	294	293	0.41	1.03	69.3	42	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	295.28	294	0.01	0.1	109.6	39	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	296.31	295.28	0.19	0.54	124	15	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	297.1	296.31	0.15	0.04	42.5	23	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	298.2	297.1	0.02	0.14	116.8	8	2020

NWDDH20-007	381409	6301017	1226	300	-60	330	300	298.2	0.005	0.03	15.7	32	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	302	300	0.005	0.02	9.1	17	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	303	302	0.005	0.02	5.3	31	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	304.55	303	0.005	0.02	3.7	20	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	306	304.55	0.005	0.01	13.7	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	307.66	306	0.005	0.02	9.1	8	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	309.13	307.66	0.01	0.01	3	7	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	310.5	309.13	0.005	0.02	21.8	17	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	312.44	310.5	0.005	0.03	3.1	14	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	314.2	312.44	0.005	0.02	2.1	19	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	315.2	314.2	0.005	0.005	0.9	42	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	316.48	315.2	0.005	0.005	0.8	33	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	317.7	316.48	0.005	0.005	5.6	50	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	318.33	317.7	0.005	0.005	1.2	31	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	319	318.33	0.005	0.01	1.2	10	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	320.55	319	0.005	0.01	1.2	19	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	322.49	320.55	0.005	0.02	0.9	9	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	324.28	322.49	0.03	0.03	3.1	5	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	325.78	324.28	0.04	0.1	4.8	7	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	326.65	325.78	0.82	0.88	1224.6	21	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	328	326.65	0.06	0.1	53.6	8	2020
NWDDH20-007	381409	6301017	1226	300	-60	330	330	328	0.07	0.07	101.2	8	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	6.3	5	0.005	0.14	88.3	91	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	7.86	6.3	0.005	0.17	59.1	73	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	9	7.86	0.005	0.18	45.3	81	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	11	9	0.005	0.14	82.3	104	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	12	11	0.005	0.27	148.4	96	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	13.6	12	0.005	0.14	36.4	142	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	14.73	13.6	0.01	0.26	207.8	107	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	15.7	14.73	0.005	0.08	47.4	106	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	16.34	15.7	0.005	0.1	28.5	114	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	17.65	16.34	0.005	0.16	190.8	105	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	19.65	17.65	0.01	0.07	53.9	89	2020

NWDDH20-008	381409	6301017	1226	300	-80	301.5	21.44	19.65	0.005	0.05	41.4	87	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	22.32	21.44	0.01	0.06	44.5	175	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	23.15	22.32	0.005	0.05	21.8	174	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	24.63	23.15	0.005	0.06	23.5	121	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	26.05	24.63	0.005	0.1	54.4	101	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	27	26.05	0.005	0.13	48	98	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	28.53	27	0.005	0.1	72.3	85	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	29.45	28.53	0.01	0.06	34.7	111	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	31.25	29.45	0.01	0.08	23.3	124	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	33.15	31.25	0.01	0.17	60.2	62	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	34.84	33.15	0.005	0.09	42.2	86	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	36.46	34.84	0.005	0.15	34.7	68	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	37.19	36.46	0.01	0.42	48.2	239	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	39	37.19	0.01	0.25	99.1	99	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	39.5	39	0.005	0.15	90	97	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	40.71	39.5	0.01	0.07	26.5	71	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	42	40.71	0.01	0.11	47.3	74	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	42.84	42	0.01	0.09	45.4	71	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	43.7	42.84	0.005	0.17	43.6	79	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	45.06	43.7	0.005	0.19	54.2	78	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	46.93	45.06	0.01	0.19	55.4	63	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	47.97	46.93	0.01	0.25	82.7	38	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	49.02	47.97	0.01	0.29	65.5	50	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	50	49.02	0.005	0.33	282	49	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	51	50	0.005	0.13	49.4	75	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	52.16	51	0.005	0.09	45.4	78	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	52.75	52.16	0.005	1.34	56.2	47	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	53.91	52.75	0.005	0.41	45.9	60	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	55	53.91	0.005	0.19	41.7	61	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	56.05	55	0.005	0.17	57.5	60	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	58	56.05	0.005	0.23	67	48	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	60	58	0.005	0.3	61.3	55	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	61	60	0.03	0.56	79.1	150	2020

NWDDH20-008	381409	6301017	1226	300	-80	301.5	62.7	61	0.02	0.4	90.9	86	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	63.45	62.7	0.01	0.26	185.9	52	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	65.23	63.45	0.005	0.19	146.7	64	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	66.85	65.23	0.005	0.14	43.7	70	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	68.65	66.85	0.005	0.11	54.7	77	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	69.66	68.65	0.01	0.13	49.6	51	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	71	69.66	0.01	0.33	78.9	64	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	72	71	0.005	0.14	42	100	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	73.53	72	0.005	0.27	71.7	393	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	74.3	73.53	0.01	0.21	109.8	81	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	75	74.3	0.01	0.21	112.3	77	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	76.56	75	0.005	0.29	90.2	66	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	78	76.56	0.01	0.23	51.6	69	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	78.52	78	0.005	0.19	50.1	57	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	79.96	78.52	0.005	0.19	187	67	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	81.1	79.96	0.03	0.63	209.1	40	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	82.32	81.1	0.01	0.16	36.7	70	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	83.47	82.32	0.005	0.08	36.4	78	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	84.24	83.47	0.01	0.17	57.9	47	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	85.3	84.24	0.005	0.04	21.3	80	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	86.2	85.3	0.005	0.07	163	47	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	87.15	86.2	0.005	0.05	53.2	52	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	88	87.15	0.005	0.06	43.1	44	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	88.76	88	0.005	0.06	34.5	77	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	89.65	88.76	0.005	0.04	16.2	62	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	90.3	89.65	0.005	0.07	24.2	68	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	91.4	90.3	0.005	0.13	35	127	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	92.52	91.4	0.005	0.1	45.8	78	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	93.37	92.52	0.005	0.25	51.5	307	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	95	93.37	0.005	0.21	93.8	86	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	97	95	0.005	0.17	63.1	72	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	99	97	0.005	0.29	65.1	68	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	100.36	99	0.005	0.3	78.7	67	2020

NWDDH20-008	381409	6301017	1226	300	-80	301.5	100.91	100.36	0.005	0.28	63.9	51	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	102	100.91	0.005	0.2	77.9	79	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	103.12	102	0.005	0.27	81.8	85	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	103.98	103.12	0.005	0.27	61.5	91	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	105	103.98	0.005	0.15	70	84	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	107	105	0.005	0.19	77.8	76	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	108	107	0.005	0.08	36.5	74	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	109.13	108	0.005	0.14	118	71	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	110.02	109.13	0.005	0.17	39.5	62	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	111.32	110.02	0.005	0.14	71.6	70	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	113	111.32	0.005	0.1	51	79	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	114	113	0.01	0.2	61.8	87	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	115.65	114	0.01	0.25	170	62	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	117	115.65	0.005	0.13	108	72	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	118.05	117	0.005	0.18	151.4	93	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	119.4	118.05	0.005	0.15	72.1	90	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	120	119.4	0.005	0.09	155.7	99	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	120.8	120	0.005	0.1	116.1	87	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	122.5	120.8	0.005	0.1	86.9	78	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	123.85	122.5	0.005	0.03	40.5	109	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	124.67	123.85	0.005	0.01	1.2	129	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	125.28	124.67	0.005	0.02	6.6	61	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	126.52	125.28	0.005	0.07	74.6	36	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	128.08	126.52	0.005	0.02	4.9	101	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	129	128.08	0.005	0.04	79.3	101	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	130.42	129	0.005	0.09	79.3	83	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	130.98	130.42	0.005	0.18	105	79	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	132.19	130.98	0.005	0.58	1153.2	88	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	132.81	132.19	0.005	0.13	74.4	63	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	133.4	132.81	0.005	0.17	79.5	45	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	134.58	133.4	0.01	0.13	63.8	41	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	135.84	134.58	0.005	0.11	81.5	58	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	137	135.84	0.005	0.19	185.4	44	2020

NWDDH20-008	381409	6301017	1226	300	-80	301.5	138	137	0.005	0.11	60	42	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	138.97	138	0.005	0.17	165.7	35	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	141.15	138.97	0.005	0.02	4.6	82	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	142.52	141.15	0.005	0.02	3.7	23	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	143.18	142.52	0.005	0.02	1.6	97	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	144	143.18	0.005	0.04	7.5	95	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	145.1	144	0.005	0.02	2.9	110	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	145.73	145.1	0.005	0.06	74.4	91	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	146.5	145.73	0.005	0.05	16.7	63	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	147	146.5	0.005	0.06	138.9	79	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	148.1	147	0.1	0.02	5.8	85	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	149.25	148.1	0.03	0.02	11	95	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	151.02	149.25	0.005	0.03	3.6	104	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	151.85	151.02	0.005	0.02	2.3	85	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	153	151.85	0.005	0.03	6.2	103	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	154	153	0.005	0.02	1.3	82	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	154.79	154	0.005	0.01	1.2	61	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	156.01	154.79	0.005	0.02	47.9	17	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	156.9	156.01	0.01	0.02	15.6	15	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	158.05	156.9	0.005	0.03	1.7	72	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	159.91	158.05	0.005	0.01	2.8	75	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	161.22	159.91	0.005	0.04	9.5	78	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	162.69	161.22	0.01	0.03	3.3	80	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	163.35	162.69	0.005	0.02	2.3	25	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	164.07	163.35	0.005	0.02	3.6	36	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	165	164.07	0.005	0.03	11.7	82	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	166	165	0.005	0.02	1.5	68	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	166.57	166	0.02	0.02	2.3	21	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	167.03	166.57	0.005	0.02	3	18	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	167.66	167.03	0.005	0.01	3.4	11	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	168.18	167.66	0.005	0.06	66.7	33	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	169	168.18	0.005	0.01	4.5	70	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	170.12	169	0.005	0.02	1.2	68	2020

NWDDH20-008	381409	6301017	1226	300	-80	301.5	171.34	170.12	0.005	0.02	0.8	28	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	172.08	171.34	0.01	0.005	3.3	25	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	173.1	172.08	0.005	0.005	4.4	37	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	173.65	173.1	0.005	0.01	1.7	13	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	174.36	173.65	0.005	0.03	1.7	16	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	175.24	174.36	0.005	0.01	1.6	17	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	176	175.24	0.005	0.005	2	37	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	176.91	176	0.005	0.01	3.3	69	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	177.51	176.91	0.005	0.01	3.3	59	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	178.25	177.51	0.005	0.01	1.4	60	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	179.38	178.25	0.005	0.005	1.3	60	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	180.6	179.38	0.005	0.005	2.1	38	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	181.89	180.6	0.005	0.005	1.2	63	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	182.67	181.89	0.005	0.005	3.9	86	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	183.52	182.67	0.005	0.005	1.7	86	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	184.22	183.52	0.005	0.005	2.2	103	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	185.15	184.22	0.005	0.005	5.1	73	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	186.24	185.15	0.005	0.01	19.1	84	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	187.98	186.24	0.005	0.02	7.7	81	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	189.25	187.98	0.005	0.02	7.8	82	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	190.14	189.25	0.005	0.02	35.7	64	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	191.25	190.14	0.005	0.02	33.2	40	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	191.94	191.25	0.005	0.005	33.4	69	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	192.54	191.94	0.005	0.02	35.2	77	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	193.8	192.54	0.005	0.02	5.1	73	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	195	193.8	0.005	0.03	22.2	49	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	195.71	195	0.005	0.06	8.9	33	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	197.07	195.71	0.005	0.03	63.4	51	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	198	197.07	0.005	0.05	39.2	62	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	199.06	198	0.005	0.02	17.1	65	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	199.94	199.06	0.005	0.005	0.7	78	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	200.47	199.94	0.005	0.07	369.3	48	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	201.19	200.47	0.15	0.13	637.8	39	2020

NWDDH20-008	381409	6301017	1226	300	-80	301.5	202.17	201.19	0.005	0.04	25.5	24	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	203.03	202.17	0.53	0.25	728.3	41	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	204.27	203.03	0.005	0.04	73.6	25	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	204.89	204.27	0.005	0.09	210.7	13	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	206.02	204.89	0.005	0.04	27	6	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	207	206.02	0.005	0.03	7.3	12	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	208.1	207	0.005	0.06	23.7	6	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	208.8	208.1	0.005	0.02	55	64	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	209.65	208.8	0.005	0.08	548.7	79	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	210.28	209.65	0.005	0.16	1084.5	63	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	211.1	210.28	0.01	0.02	14.4	70	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	212.45	211.1	0.005	0.02	3.8	74	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	213	212.45	0.005	0.005	0.6	14	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	213.8	213	0.005	0.04	9.6	16	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	214.69	213.8	0.13	0.55	95	18	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	216.25	214.69	0.05	0.38	199.5	16	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	216.8	216.25	0.19	0.66	280.6	40	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	217.78	216.8	0.09	1.05	148.7	19	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	218.7	217.78	0.12	1.01	337.6	57	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	220.08	218.7	0.41	1.08	1023.2	58	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	220.65	220.08	1.68	2.03	1510.4	83	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	221.5	220.65	0.08	0.31	162.1	34	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	222.16	221.5	0.03	0.13	44.2	40	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	223.8	222.16	0.06	0.22	228.3	34	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	224.35	223.8	1.55	2.85	5202.9	61	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	225.01	224.35	0.1	0.22	302.6	55	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	225.52	225.01	0.04	0.2	126.2	38	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	226.6	225.52	1.16	3.5	368.2	60	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	227.74	226.6	0.03	0.2	269.3	46	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	228.7	227.74	0.1	0.33	668.5	55	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	230.07	228.7	0.005	0.09	132.8	23	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	231	230.07	0.005	0.07	200.3	12	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	232.17	231	0.005	0.03	131.3	25	2020

NWDDH20-008	381409	6301017	1226	300	-80	301.5	233	232.17	0.005	0.02	8.8	43	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	234	233	0.005	0.04	44.1	21	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	235.12	234	0.09	0.09	291.8	22	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	236.18	235.12	0.05	0.08	228.7	20	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	237	236.18	6.8	1.53	3282	45	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	237.19	237	0.08	0.09	293.6	36	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	239.17	237.19	0.05	0.08	184.6	35	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	240	239.17	0.15	0.11	290	11	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	241.24	240	0.28	0.15	131	19	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	242.93	241.24	0.35	0.12	88.4	10	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	244.47	242.93	0.06	0.12	313	6	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	245.85	244.47	0.1	0.09	121.7	5	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	246.95	245.85	0.04	0.26	244.3	14	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	247.83	246.95	0.06	0.15	347.7	12	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	248.73	247.83	0.02	0.09	238.1	12	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	249.8	248.73	0.02	0.08	105.7	30	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	251.05	249.8	0.09	0.1	204.1	13	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	251.86	251.05	0.17	0.17	246	9	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	253.05	251.86	0.04	0.03	55	11	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	254.1	253.05	0.03	0.09	104.2	13	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	254.74	254.1	0.09	0.08	19.7	15	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	255.4	254.74	0.12	0.58	224.3	20	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	256.16	255.4	0.01	0.05	7.3	17	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	257.38	256.16	0.03	0.06	84.1	30	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	258.26	257.38	0.005	0.03	34.4	15	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	259.39	258.26	0.01	0.05	77.1	18	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	259.92	259.39	0.12	0.4	100.7	26	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	260.8	259.92	0.06	0.07	138.1	13	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	261.72	260.8	0.02	0.05	57.7	27	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	262.67	261.72	0.01	0.04	31	32	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	263.31	262.67	0.09	0.13	520.8	40	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	264.3	263.31	0.02	0.06	37.3	34	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	264.92	264.3	0.04	0.05	86.3	56	2020

NWDDH20-008	381409	6301017	1226	300	-80	301.5	265.91	264.92	0.01	0.02	31.6	29	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	267.58	265.91	0.07	0.11	90.4	51	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	268.6	267.58	0.05	0.08	6.8	7	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	269.52	268.6	0.04	0.1	30.3	11	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	270.86	269.52	0.07	0.06	6	6	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	271.79	270.86	0.07	0.11	55.4	35	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	272.6	271.79	0.02	0.05	30	10	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	273.8	272.6	0.04	0.07	4.7	14	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	275.04	273.8	0.005	0.02	4	7	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	276.1	275.04	0.01	0.05	51.4	6	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	277.1	276.1	0.01	0.03	6.8	10	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	278.53	277.1	0.01	0.03	4.9	6	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	279.59	278.53	0.05	0.11	20.4	9	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	280.32	279.59	0.04	0.06	16.8	5	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	281.84	280.32	0.03	0.1	87.1	36	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	282.76	281.84	0.04	0.09	166	22	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	284	282.76	0.04	0.07	33.8	27	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	284.79	284	0.04	0.07	57.3	24	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	286	284.79	0.03	0.08	37.7	14	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	286.61	286	0.02	0.04	32.4	17	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	287.38	286.61	0.08	0.06	57.1	13	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	288.36	287.38	0.06	0.04	51.8	13	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	289.65	288.36	0.04	0.02	51.3	19	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	290.5	289.65	0.02	0.06	18	7	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	291.31	290.5	0.02	0.08	12.8	18	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	292.34	291.31	0.01	0.03	20.3	19	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	294.08	292.34	0.005	0.03	4.8	40	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	294.93	294.08	0.02	0.05	12.1	42	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	296.22	294.93	0.01	0.05	53.6	40	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	297.17	296.22	0.03	0.05	43	24	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	297.86	297.17	0.005	0.03	4.5	21	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	299.15	297.86	0.03	0.12	61.6	30	2020
NWDDH20-008	381409	6301017	1226	300	-80	301.5	299.91	299.15	0.03	0.1	90	29	2020

NWDDH20-008	381409	6301017	1226	300	-80	301.5	301.5	299.91	0.05	0.09	179.4	32	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	4.1	1.5	0.005	0.03	2.5	106	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	6	4.1	0.005	0.005	2.1	103	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	8	6	0.005	0.005	2.4	81	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	9.05	8	0.005	0.005	2.9	68	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	10.77	9.05	0.005	0.005	9.7	97	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	12.72	10.77	0.005	0.09	91.6	110	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	14.52	12.72	0.005	0.005	2.9	120	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	16.3	14.52	0.005	0.02	3.5	111	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	18	16.3	0.005	0.02	6.7	105	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	19.11	18	0.005	0.02	7.4	114	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	21	19.11	0.005	0.005	3.4	117	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	22.7	21	0.005	0.07	49	127	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	23.85	22.7	0.005	0.37	365.5	132	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	25	23.85	0.005	0.1	106.7	113	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	26.14	25	0.005	0.01	3.9	121	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	27.54	26.14	0.005	0.02	19.8	102	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	29.38	27.54	0.005	0.005	9.5	108	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	31.14	29.38	0.005	0.01	46.7	118	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	33	31.14	0.005	0.06	61.9	165	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	34.6	33	0.005	0.02	33.9	116	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	36.55	34.6	0.005	0.02	57.5	93	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	37.14	36.55	0.005	0.1	14.1	48	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	38.4	37.14	0.005	0.21	29.5	63	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	39.35	38.4	0.005	0.06	23.7	231	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	40.45	39.35	0.005	0.07	61.3	160	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	41.54	40.45	0.005	0.1	79.2	85	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	42.39	41.54	0.005	0.13	9.3	94	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	43.4	42.39	0.005	0.05	52.7	104	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	44.51	43.4	0.005	0.14	18.9	100	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	46.35	44.51	0.005	0.08	31.1	119	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	47.45	46.35	0.005	0.07	157.9	108	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	49.25	47.45	0.005	0.06	16.5	85	2020

NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	50.65	49.25	0.005	0.06	38.3	64	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	51.96	50.65	0.005	0.06	12.4	91	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	52.84	51.96	0.005	0.09	116.1	77	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	54.4	52.84	0.005	0.07	72.4	71	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	56.4	54.4	0.005	0.06	41.1	88	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	57.6	56.4	0.005	0.08	72.1	100	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	58.24	57.6	0.005	0.07	38.2	82	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	60.12	58.24	0.005	0.08	82.3	92	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	60.8	60.12	0.005	0.14	41	85	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	62.7	60.8	0.005	0.12	32.6	116	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	64.68	62.7	0.005	0.06	48.2	104	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	65.5	64.68	0.005	0.11	42	110	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	67.22	65.5	0.005	0.14	54.2	99	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	68.38	67.22	0.005	0.11	41.3	80	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	69.35	68.38	0.005	0.3	45.2	93	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	70.05	69.35	0.005	0.08	42.5	109	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	70.55	70.05	0.005	0.11	25.4	89	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	72	70.55	0.005	0.06	62.4	119	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	73.55	72	0.005	0.06	49.6	117	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	74.43	73.55	0.005	0.08	37.2	88	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	75.21	74.43	0.01	0.07	56.4	104	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	77.04	75.21	0.005	0.07	45.8	100	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	77.67	77.04	0.005	0.04	42.1	95	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	79	77.67	0.005	0.07	26.7	104	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	81	79	0.005	0.19	43.1	104	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	83	81	0.005	0.1	45.1	92	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	84	83	0.005	0.1	40.6	95	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	85.2	84	0.005	0.09	41.6	80	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	85.9	85.2	0.005	0.05	42.3	93	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	87.78	85.9	0.005	0.06	45.3	91	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	88.38	87.78	0.005	0.12	31.5	80	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	90.28	88.38	0.005	0.1	57.4	88	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	91.51	90.28	0.005	0.35	66.1	65	2020

NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	93.51	91.51	0.005	0.5	52.4	101	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	94.31	93.51	0.005	0.72	33.7	30	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	96	94.31	0.005	0.17	39.6	63	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	97.5	96	0.005	0.11	58.8	67	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	99	97.5	0.005	0.07	43.9	55	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	100.46	99	0.005	0.13	32.7	73	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	102	100.46	0.005	0.05	28.3	63	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	103.82	102	0.005	0.03	19.1	62	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	104.88	103.82	0.005	0.04	13	40	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	106	104.88	0.005	0.03	28	45	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	106.72	106	0.005	0.25	801.6	104	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	108.2	106.72	0.005	0.09	31.7	98	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	108.8	108.2	0.005	0.3	349	69	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	110.38	108.8	0.005	0.17	68.2	62	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	111.28	110.38	0.005	0.25	73.3	49	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	112	111.28	0.25	5.35	185.4	30	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	113.28	112	0.005	0.19	44.5	63	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	114.73	113.28	0.005	0.2	46.4	52	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	115.63	114.73	0.02	0.36	63.8	26	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	117.06	115.63	0.005	0.11	95.9	39	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	118.6	117.06	0.005	0.06	48.6	66	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	119.85	118.6	0.005	0.09	54.2	61	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	121.66	119.85	0.005	0.09	54.4	71	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	122.5	121.66	0.005	0.1	27.8	87	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	124.5	122.5	0.005	0.24	34.9	146	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	125	124.5	0.005	0.22	103.2	93	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	126.35	125	0.005	0.13	50.6	103	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	126.85	126.35	0.005	0.15	67.1	70	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	128	126.85	0.005	0.14	43	62	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	129.84	128	0.005	0.08	37.8	94	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	130.55	129.84	0.005	0.13	73.3	47	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	132	130.55	0.005	0.1	55.3	63	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	133.1	132	0.005	0.12	78.5	46	2020

NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	134.18	133.1	0.005	0.07	28.2	48	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	135.31	134.18	0.005	0.07	64.4	44	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	137.25	135.31	0.005	0.07	56.6	57	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	138.73	137.25	0.005	0.05	50.8	58	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	139.46	138.73	0.005	0.07	50.3	58	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	140.07	139.46	0.005	0.08	159.1	43	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	141.14	140.07	0.005	0.04	60.5	62	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	141.88	141.14	0.005	0.03	51.6	86	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	143.79	141.88	0.005	0.05	64.7	67	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	144.91	143.79	0.005	0.1	65.5	56	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	146.59	144.91	0.005	0.09	55.7	61	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	148.14	146.59	0.005	0.03	21.2	72	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	150.1	148.14	0.005	0.12	76	36	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	152	150.1	0.005	0.09	75.8	39	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	153.1	152	0.005	0.06	27.8	35	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	154.73	153.1	0.005	0.05	24.3	47	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	155.07	154.73	0.005	0.08	7.9	29	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	156.36	155.07	0.005	0.11	29.4	13	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	158.32	156.36	0.005	0.16	77.1	25	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	159.48	158.32	0.005	0.1	30.9	18	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	160.17	159.48	0.005	0.33	42.7	26	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	162.1	160.17	0.005	0.35	139.2	34	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	163.14	162.1	0.02	0.1	72.2	31	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	164.5	163.14	0.005	0.09	58.7	35	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	166.5	164.5	0.005	0.04	33	83	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	167.65	166.5	0.005	0.02	15.4	89	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	169.63	167.65	0.005	0.01	7.4	73	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	171.4	169.63	0.005	0.01	6	58	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	173.24	171.4	0.005	0.01	3.4	64	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	174.15	173.24	0.005	0.005	1	40	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	176.16	174.15	0.005	0.03	17.8	46	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	176.78	176.16	0.005	0.02	93.7	30	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	178.25	176.78	0.005	0.05	34.5	26	2020

NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	179.17	178.25	0.005	0.06	44.3	15	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	180.38	179.17	0.005	0.06	21.4	50	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	182.32	180.38	0.01	0.1	315	26	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	183.89	182.32	0.005	0.02	3.7	45	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	185.13	183.89	0.005	0.02	10.2	40	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	186.93	185.13	0.01	0.06	80.7	37	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	188.2	186.93	0.005	0.02	33.5	55	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	190.06	188.2	0.05	0.1	65.2	22	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	191.26	190.06	0.04	0.22	43.3	21	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	192.46	191.26	0.02	0.38	16.9	9	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	193.74	192.46	0.02	0.11	15.1	19	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	194.51	193.74	0.005	0.1	4.6	32	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	195.38	194.51	0.005	0.07	4.7	13	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	197.24	195.38	0.005	0.04	5.3	34	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	198.2	197.24	0.005	0.04	5.8	12	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	199.92	198.2	0.005	0.03	5.1	13	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	201.87	199.92	0.005	0.14	18.6	9	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	203.78	201.87	0.02	0.17	14.1	37	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	205.19	203.78	0.005	0.16	9.4	49	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	206.3	205.19	0.02	0.35	19.1	28	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	208	206.3	0.02	0.17	36	15	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	208.6	208	0.005	0.05	4.5	12	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	210.08	208.6	0.005	0.06	12.5	6	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	211.75	210.08	0.005	0.13	12.5	3	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	213.3	211.75	0.005	0.08	18.3	10	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	214.4	213.3	0.005	0.07	35.7	9	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	215.1	214.4	0.005	0.05	16.5	12	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	215.71	215.1	0.005	0.07	11	8	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	216.8	215.71	0.005	0.08	19	10	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	218.32	216.8	0.005	0.05	34.6	9	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	220.01	218.32	0.02	0.14	21.3	7	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	221.59	220.01	0.01	0.19	9	9	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	223.05	221.59	0.005	0.14	33.6	6	2020

NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	224.5	223.05	0.02	0.13	83.8	11	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	225.84	224.5	0.02	0.23	44.4	10	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	226.96	225.84	0.01	0.33	146.1	8	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	228	226.96	0.005	0.07	84.5	34	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	229.25	228	0.04	0.16	112.9	32	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	230.84	229.25	0.01	0.18	93.8	38	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	232.38	230.84	0.005	0.06	39.6	50	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	232.95	232.38	0.005	0.06	58.8	29	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	234	232.95	0.13	0.62	340.2	23	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	234.9	234	0.07	0.38	344.7	32	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	236.14	234.9	0.19	0.21	135	39	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	237.7	236.14	0.05	0.04	20.3	45	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	238.98	237.7	0.005	0.05	12	50	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	240.47	238.98	0.005	0.03	16.6	44	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	242.47	240.47	0.005	0.04	15.2	43	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	243.57	242.47	0.005	0.04	27.9	13	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	245.31	243.57	0.005	0.03	20.1	51	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	247.03	245.31	0.005	0.02	19.8	60	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	248.67	247.03	0.04	0.11	20.3	43	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	249.75	248.67	0.005	0.05	46.6	38	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	251.36	249.75	0.005	0.04	32.3	38	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	252.23	251.36	0.005	0.05	53.7	33	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	253.26	252.23	0.005	0.05	23.1	24	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	253.9	253.26	0.005	0.06	23.8	25	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	255.15	253.9	0.005	0.11	14.2	23	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	257.15	255.15	0.005	0.08	49.4	23	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	259.15	257.15	0.01	0.11	77.3	28	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	261.15	259.15	0.005	0.03	6.9	30	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	262.42	261.15	0.005	0.03	5.6	12	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	263.38	262.42	0.005	0.02	12.3	23	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	265.07	263.38	0.005	0.05	26.4	32	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	265.91	265.07	0.25	0.32	47	45	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	266.48	265.91	0.01	0.03	22.2	45	2020

NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	268.14	266.48	0.005	0.05	2.1	45	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	269.43	268.14	0.005	0.03	3.3	32	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	270.74	269.43	0.03	0.02	6.9	40	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	272	270.74	0.11	1.42	113	23	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	272.8	272	0.06	1.06	256.7	21	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	274.65	272.8	1.57	1.39	202.1	22	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	276	274.65	0.31	0.47	320.9	10	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	276.92	276	0.17	0.23	58.3	3	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	278.52	276.92	0.26	0.15	105.4	5	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	280.22	278.52	0.04	0.1	85.6	3	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	281.41	280.22	0.16	0.23	56.4	3	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	283.15	281.41	0.33	0.23	217.6	3	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	284.23	283.15	0.34	0.21	53.6	3	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	285.69	284.23	0.06	0.19	118.3	3	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	287.26	285.69	0.05	0.15	133.5	3	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	287.93	287.26	0.76	0.37	93	5	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	289.41	287.93	0.1	0.23	104.8	8	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	290.4	289.41	0.03	0.19	110.2	9	2020
NWDDH20-012	381375	6301070	1262.77	300	-82.5	291	291	290.4	0.02	0.06	28.6	4	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	41	40.34	0.04	0.08	40.9	99	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	42.24	41	0.005	0.08	32.5	112	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	43.32	42.24	0.005	0.11	90.1	68	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	44.17	43.32	0.08	0.1	101.4	71	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	45.15	44.17	0.005	0.08	48.5	61	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	47.13	45.15	0.005	0.06	52.7	74	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	48	47.13	0.005	0.04	47.3	76	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	48.95	48	0.005	0.06	33	69	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	50	48.95	0.005	0.11	130.2	66	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	51.66	50	0.03	0.04	68	85	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	53.05	51.66	0.005	0.02	26.6	81	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	53.55	53.05	0.005	0.04	45	80	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	55.5	53.55	0.005	0.02	67.1	75	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	57	55.5	0.005	0.02	36.9	75	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	58.48	57	0.005	0.02	24.4	72	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	60.44	58.48	0.04	0.03	43.1	77	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	61.76	60.44	0.005	0.04	78.1	70	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	63.12	61.76	0.02	0.02	36.4	79	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	64.78	63.12	0.005	0.03	47.7	66	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	66.6	64.78	0.005	0.03	22.5	65	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	67.56	66.6	0.005	0.04	130.7	56	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	68.77	67.56	0.005	0.04	38.6	69	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	70.54	68.77	0.005	0.03	19.5	82	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	71.84	70.54	0.005	0.08	59.7	82	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	73.11	71.84	0.005	0.12	60.7	150	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	74.03	73.11	0.005	0.18	52.1	471	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	75.42	74.03	0.005	0.3	64.3	642	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	77.06	75.42	0.01	0.44	121.3	154	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	78.59	77.06	0.005	0.14	47.6	91	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	80.37	78.59	0.005	0.19	46.1	68	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	81.8	80.37	0.005	0.13	61.7	67	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	82.35	81.8	0.005	0.17	120.7	36	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	84.16	82.35	0.5	5.03	524	134	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	86	84.16	0.005	0.28	79.1	80	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	88	86	0.005	0.17	61.3	70	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	90	88	0.005	0.25	66.1	90	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	92	90	0.005	0.17	70.6	71	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	93.59	92	0.005	0.16	61.7	69	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	94.18	93.59	0.005	0.2	69.3	60	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	95.22	94.18	0.005	0.17	63	81	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	97.19	95.22	0.005	0.11	50	79	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	98.88	97.19	0.005	0.13	53	137	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	100.17	98.88	0.005	0.25	53.6	196	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	101.2	100.17	0.005	0.24	50.4	159	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	103.11	101.2	0.005	0.12	48.7	83	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	103.93	103.11	0.005	0.08	39.4	80	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	105.81	103.93	0.005	0.09	31.9	72	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	106.9	105.81	0.005	0.08	29.2	81	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	108.72	106.9	0.005	0.11	38.3	81	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	110.16	108.72	0.005	0.17	39.5	106	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	110.88	110.16	0.005	0.37	35.9	561	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	111.94	110.88	0.005	0.57	61.7	261	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	113.79	111.94	0.005	0.26	60.8	144	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	114.56	113.79	0.005	0.22	72.9	186	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	115.52	114.56	0.005	0.28	70.5	99	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	117.42	115.52	0.01	0.2	61.1	110	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	118.27	117.42	0.005	0.23	61.6	183	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	120	118.27	0.005	0.24	58.4	93	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	121.8	120	0.005	0.17	72.5	151	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	122.78	121.8	0.005	0.2	67.1	92	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	124.37	122.78	0.005	0.19	70.8	124	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	126	124.37	0.005	0.18	72.5	101	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	128.7	126	0.005	0.14	70.2	87	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	130.1	128.7	0.005	0.11	75.8	55	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	131.2	130.1	0.005	0.17	58.2	51	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	132.1	131.2	0.005	0.21	55.6	22	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	132.78	132.1	0.005	0.04	28.2	34	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	134.51	132.78	0.005	0.01	21.9	67	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	136.08	134.51	0.005	0.02	7.3	52	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	137.75	136.08	0.005	0.02	2.5	49	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	138.44	137.75	0.005	0.02	1.5	27	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	139.38	138.44	0.005	0.005	0.9	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	140.28	139.38	0.005	0.04	22.7	47	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	141.41	140.28	0.005	0.11	16.3	44	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	143.39	141.41	0.005	0.07	65.5	54	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	144.59	143.39	0.02	0.2	54.5	41	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	145.12	144.59	0.005	0.04	34.7	38	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	146.15	145.12	0.005	0.01	14.8	51	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	148.11	146.15	0.005	0.01	16.3	61	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	149.48	148.11	0.005	0.09	41	50	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	150.65	149.48	0.02	0.34	250.8	47	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	151.29	150.65	0.005	0.1	42.6	17	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	152.28	151.29	0.005	0.17	44.1	25	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	152.9	152.28	0.005	0.07	29	54	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	154	152.9	0.005	0.06	18.5	78	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	156	154	0.005	0.02	5.3	88	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	158	156	0.005	0.04	33.2	79	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	159.32	158	0.005	0.05	9.3	66	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	160.53	159.32	0.005	0.03	40.5	56	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	161.93	160.53	0.005	0.02	23.1	73	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	163.92	161.93	0.005	0.06	25.7	64	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	165.58	163.92	0.005	0.04	41.5	51	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	166.39	165.58	0.005	0.03	61	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	167.35	166.39	0.005	0.04	47	50	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	168.65	167.35	0.005	0.03	30.6	38	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	170.31	168.65	0.005	0.06	75.2	31	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	171.85	170.31	0.005	0.07	51.9	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	173.73	171.85	0.005	0.03	16.5	17	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	175.07	173.73	0.005	0.04	42.7	30	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	177	175.07	0.005	0.06	15.4	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	178.52	177	0.005	0.07	9.2	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	179.93	178.52	0.01	0.06	11.3	24	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	180.88	179.93	0.005	0.09	48.6	13	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	181.78	180.88	0.01	0.08	64	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	183	181.78	0.005	0.13	40.6	14	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	184.29	183	0.005	0.03	22	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	185.2	184.29	0.005	0.21	148.8	17	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	185.78	185.2	0.005	0.27	61.5	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	186.8	185.78	0.005	0.23	114	6	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	188.78	186.8	0.005	0.13	21.5	5	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	189.87	188.78	0.005	0.09	56	6	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	190.52	189.87	0.005	0.06	29.6	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	192.15	190.52	0.005	0.1	22.2	9	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	193.3	192.15	0.005	0.16	55.6	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	194.73	193.3	0.005	0.07	12.4	15	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	195.6	194.73	0.005	0.11	134.9	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	196.81	195.6	0.005	0.08	27.6	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	198.28	196.81	0.005	0.07	49.5	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	198.81	198.28	0.005	0.14	42	13	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	199.45	198.81	0.005	0.24	15.2	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	201.16	199.45	0.005	0.11	33	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	202.11	201.16	0.005	0.13	122.6	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	202.8	202.11	0.005	0.07	74.7	22	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	204.57	202.8	0.005	0.07	19.5	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	205.28	204.57	0.005	0.11	16.8	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	206.09	205.28	0.005	0.09	31.1	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	207.06	206.09	0.005	0.1	25.6	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	208.48	207.06	0.005	0.09	39.3	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	209.45	208.48	0.005	0.2	43.8	13	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	210	209.45	0.005	0.07	50.4	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	211.77	210	0.005	0.13	52.3	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	212.54	211.77	0.005	0.21	16	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	213.25	212.54	0.005	0.14	22.8	13	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	213.9	213.25	0.005	0.09	11.4	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	214.64	213.9	0.005	0.07	16.6	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	216	214.64	0.02	0.17	19	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	217.7	216	0.005	0.14	43.3	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	218.73	217.7	0.005	0.09	56.3	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	220	218.73	0.005	0.08	14.2	13	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	221.28	220	0.005	0.15	111.7	28	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	221.91	221.28	0.005	0.11	20.5	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	223.3	221.91	0.005	0.1	109.7	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	223.92	223.3	0.005	0.11	65.2	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	225.35	223.92	0.005	0.08	51.9	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	226.68	225.35	0.005	0.16	166.9	23	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	227.75	226.68	0.005	0.2	239.7	20	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	228.75	227.75	0.01	0.19	170.5	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	230.16	228.75	0.005	0.28	192.8	14	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	231.35	230.16	0.005	0.1	34.9	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	232.28	231.35	0.01	0.27	38.2	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	233.53	232.28	0.005	0.15	35.3	58	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	235	233.53	0.005	0.08	44.6	21	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	237	235	0.005	0.1	43.2	47	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	238.14	237	0.005	0.06	45.3	25	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	239.69	238.14	0.005	0.06	45.6	56	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	241.05	239.69	0.005	0.05	62.5	57	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	242.24	241.05	0.005	0.07	22.6	37	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	243	242.24	0.005	0.06	41.8	26	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	244	243	0.005	0.09	71.6	15	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	245.14	244	0.005	0.01	5.8	71	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	246.22	245.14	0.005	0.02	5.9	70	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	247.65	246.22	0.005	0.04	9.9	78	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	249.36	247.65	0.005	0.05	13.1	71	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	249.96	249.36	0.005	0.06	45.5	21	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	251	249.96	0.005	0.02	6.6	51	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	252.88	251	0.005	0.02	19.7	60	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	254.8	252.88	0.005	0.05	107	40	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	255.86	254.8	0.005	0.04	93.8	48	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	256.84	255.86	0.005	0.02	107.5	24	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	258.5	256.84	0.005	0.02	29.7	40	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	259.38	258.5	0.005	0.03	26.5	27	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	261.14	259.38	0.005	0.04	54.7	22	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	261.82	261.14	0.005	0.04	10.5	15	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	262.51	261.82	0.005	0.02	4.5	53	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	263.06	262.51	0.005	0.02	55.7	69	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	264	263.06	0.005	0.07	60	19	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	265.26	264	0.005	0.02	8.2	43	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	265.82	265.26	0.005	0.08	104.4	47	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	267	265.82	0.005	0.02	5.5	51	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	269	267	0.005	0.02	5.4	48	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	270.23	269	0.005	0.02	6.2	53	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	272	270.23	0.005	0.04	33.2	33	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	273.07	272	0.005	0.05	32.6	20	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	273.81	273.07	0.005	0.04	18.2	43	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	274.65	273.81	0.005	0.04	13.6	24	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	275.9	274.65	0.005	0.08	18.2	15	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	276.41	275.9	0.005	0.08	17	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	277	276.41	0.005	0.06	15.2	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	278.12	277	0.005	0.04	31.4	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	279.4	278.12	0.005	0.03	14.1	36	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	280.38	279.4	0.005	0.07	9.4	43	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	281.41	280.38	0.005	0.04	8.4	45	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	282.37	281.41	0.005	0.04	5.2	40	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	283.07	282.37	0.005	0.04	3.1	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	284.07	283.07	0.01	0.22	148.4	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	284.85	284.07	0.005	0.14	36.4	3	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	286.1	284.85	0.02	0.23	76.6	6	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	287.17	286.1	0.07	0.31	53.7	4	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	288.65	287.17	0.21	0.27	158.5	13	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	289.66	288.65	0.005	0.04	62.6	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	290.88	289.66	0.005	0.04	113.6	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	292.02	290.88	0.07	0.72	60.7	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	292.8	292.02	0.12	0.78	56.9	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	294.33	292.8	0.005	0.1	108.7	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	295.2	294.33	0.005	0.14	127.5	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	296.06	295.2	0.005	0.1	104.3	4	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	298	296.06	0.005	0.07	34.2	3	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	299.16	298	0.02	0.2	98.1	4	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	299.73	299.16	0.005	0.11	42.8	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	300.57	299.73	0.005	0.05	71.6	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	302	300.57	0.005	0.05	137.5	4	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	303.79	302	0.005	0.02	13.4	9	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	305.09	303.79	0.005	0.03	6.8	4	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	307	305.09	0.005	0.02	9	3	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	308.73	307	0.005	0.03	19.7	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	309.65	308.73	0.005	0.01	3.1	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	310.21	309.65	0.005	0.01	2.4	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	312.03	310.21	0.005	0.005	2.6	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	313.31	312.03	0.005	0.005	2.6	13	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	315	313.31	0.005	0.02	2.9	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	316.9	315	0.005	0.005	1.6	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	317.45	316.9	0.005	0.01	2.7	14	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	319.4	317.45	0.005	0.04	39.3	28	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	320.58	319.4	0.005	0.03	3.3	29	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	322.27	320.58	0.005	0.02	2.2	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	323.1	322.27	0.005	0.02	2.5	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	324.71	323.1	0.005	0.02	3.8	24	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	326.05	324.71	0.005	0.02	2.4	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	327.2	326.05	0.03	0.06	10.8	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	328.03	327.2	0.01	0.04	7.4	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	328.97	328.03	0.005	0.02	3	6	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	330.27	328.97	0.005	0.01	2.4	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	331.85	330.27	0.005	0.02	3	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	332.53	331.85	0.005	0.05	3.3	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	333.18	332.53	0.005	0.03	28.2	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	334.02	333.18	0.005	0.04	1.9	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	335.23	334.02	0.005	0.03	2	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	336	335.23	0.03	0.02	1.5	14	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	337.15	336	0.02	0.02	5.3	15	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	338	337.15	0.01	0.02	1	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	339.27	338	0.03	0.03	1.3	22	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	339.78	339.27	0.005	0.01	1.1	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	341	339.78	0.005	0.03	2.2	13	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	342.79	341	0.01	0.05	4.8	15	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	343.36	342.79	0.03	0.05	30.6	7	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	344.66	343.36	0.03	0.03	2.3	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	345.64	344.66	0.3	0.08	33.4	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	346.92	345.64	0.06	0.03	29.1	17	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	347.54	346.92	0.25	0.07	216.5	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	348.35	347.54	0.08	0.03	25.5	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	349.67	348.35	0.02	0.02	27.7	30	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	350.34	349.67	0.21	0.06	162.8	3	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	351	350.34	0.03	0.03	334	4	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	351.7	351	0.16	0.09	551.7	6	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	352.32	351.7	0.05	0.02	231.5	4	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	353.07	352.32	0.04	0.01	129.2	1	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	354	353.07	0.07	0.02	289.6	23	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	355.09	354	0.05	0.03	135.2	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	356.82	355.09	0.01	0.005	17	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	357.9	356.82	0.36	0.05	23.5	30	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	359	357.9	0.17	0.04	74.6	24	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	359.94	359	0.3	0.09	16.1	23	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	360.86	359.94	0.02	0.02	3.8	5	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	361.64	360.86	0.005	0.01	22.6	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	362.84	361.64	0.16	0.09	44.5	6	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	364.43	362.84	0.06	0.01	5.5	23	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	365.4	364.43	0.02	0.01	2.3	29	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	366.73	365.4	0.12	0.02	2.9	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	368.05	366.73	0.04	0.03	2.5	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	370.05	368.05	0.02	0.02	1.2	12	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	370.96	370.05	0.005	0.03	8.3	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	372.72	370.96	0.61	0.14	115.4	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	373.62	372.72	0.1	0.06	40.6	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	374.84	373.62	0.005	0.01	5	25	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	376.05	374.84	0.005	0.005	14	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	377.78	376.05	0.02	0.03	10.2	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	379.58	377.78	0.005	0.01	2.1	5	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	381.14	379.58	0.01	0.02	4.1	8	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	382.03	381.14	0.005	0.01	5.7	29	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	383.64	382.03	0.12	0.03	16.9	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	384.69	383.64	0.48	0.22	459.3	23	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	386.17	384.69	0.22	0.03	62	34	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	387.7	386.17	0.09	0.04	205.4	33	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	389.36	387.7	0.06	0.09	112.9	30	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	390.15	389.36	0.005	0.02	16.6	23	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	391	390.15	0.15	0.06	23.1	26	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	392.22	391	0.25	0.14	275	25	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	392.87	392.22	0.005	0.01	6.2	31	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	394.28	392.87	0.005	0.01	2.8	26	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	396.25	394.28	0.02	0.02	17.7	23	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	397	396.25	0.005	0.03	2.8	29	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	398.93	397	0.005	0.01	3	30	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	400.75	398.93	0.005	0.03	15	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	401.44	400.75	0.005	0.05	23.1	23	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	402.75	401.44	0.07	0.02	24.6	21	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	403.75	402.75	0.005	0.05	95.6	38	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	404.58	403.75	0.005	0.14	480.8	40	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	406.34	404.58	0.02	0.06	22.5	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	407.78	406.34	0.005	0.07	20.5	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	408.6	407.78	0.005	0.05	102.3	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	409.88	408.6	0.005	0.05	79.6	17	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	410.75	409.88	0.01	0.11	260.7	21	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	411.7	410.75	0.01	0.13	224.8	27	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	413	411.7	0.005	0.03	37.3	41	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	414.65	413	0.005	0.03	7.8	41	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	416.47	414.65	0.005	0.02	5	30	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	417.55	416.47	0.005	0.05	5.9	31	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	418.49	417.55	0.005	0.04	40.9	41	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	420.49	418.49	0.005	0.02	3.4	46	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	421.07	420.49	0.04	0.04	10.9	46	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	422.19	421.07	0.005	0.01	6.6	47	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	424	422.19	0.005	0.03	64.4	41	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	424.63	424	0.005	0.03	121.2	35	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	426.52	424.63	0.005	0.02	65.2	41	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	427.76	426.52	0.04	0.02	9.7	42	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	429	427.76	0.02	0.02	6.3	42	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	429.79	429	0.04	0.04	36	42	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	431.28	429.79	0.005	0.03	49.6	39	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	432.21	431.28	0.005	0.01	5	44	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	433.49	432.21	0.03	0.03	5.1	36	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	434.61	433.49	0.06	0.03	6.1	26	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	435.67	434.61	0.01	0.02	4.5	40	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	436.44	435.67	0.02	0.02	3.6	18	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	437.84	436.44	0.1	0.03	18.1	31	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	439.22	437.84	0.11	0.03	48.9	30	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	440.03	439.22	0.07	0.01	2.6	16	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	441.81	440.03	0.14	0.02	2.7	14	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	443.7	441.81	0.42	0.03	5.8	15	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	445.61	443.7	0.57	0.04	18.7	14	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	3.63	1.5	0.005	0.02	4.7	86	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	5.48	3.63	0.005	0.02	4.8	79	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	7.43	5.48	0.005	0.02	6.1	83	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	8.4	7.43	0.005	0.005	2.5	94	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	9.6	8.4	0.005	0.005	2.3	85	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	11.18	9.6	0.005	0.005	1.9	74	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	13	11.18	0.005	0.01	2.3	92	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	14.24	13	0.005	0.01	3.1	80	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	15.5	14.24	0.005	0.03	2.6	93	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	17.28	15.5	0.005	0.16	73.4	116	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	17.83	17.28	0.005	0.03	4.9	114	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	19.02	17.83	0.005	0.02	6.5	116	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	20.86	19.02	0.005	0.02	8.6	126	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	21.64	20.86	0.005	0.07	29.9	124	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	22.65	21.64	0.005	0.03	10.3	79	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	23.81	22.65	0.005	0.04	20.2	71	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	25.74	23.81	0.005	0.05	2.2	118	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	26.57	25.74	0.005	0.04	8.8	153	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	27.15	26.57	0.005	0.03	44.2	118	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	27.84	27.15	0.005	0.03	67.1	155	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	28.5	27.84	0.005	0.33	320.6	118	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	29	28.5	0.01	0.64	1557.5	85	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	30.81	29	0.005	0.43	182.2	74	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	32.32	30.81	0.005	0.09	27.5	74	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	34.1	32.32	0.005	0.19	68.1	74	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	34.81	34.1	0.005	0.12	53.3	95	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	36.67	34.81	0.005	0.23	43.8	84	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	38.11	36.67	0.005	0.18	54.6	86	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	39	38.11	0.005	0.13	56.5	102	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	39.56	39	0.005	0.13	45.3	91	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	40.34	39.56	0.005	0.1	42.7	89	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	447.69	445.61	0.44	0.05	7.6	9	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	449	447.69	0.78	0.06	10.2	8	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	450.59	449	0.18	0.02	3.6	19	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	451.83	450.59	0.17	0.02	5.9	22	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	453.45	451.83	0.05	0.01	15	7	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	454.88	453.45	1.56	0.09	54.1	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	456.88	454.88	0.37	0.06	39.7	23	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	457.93	456.88	0.15	0.02	43.8	28	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	459.15	457.93	0.005	0.005	3	24	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	459.91	459.15	0.09	0.02	203.8	29	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	460.91	459.91	0.13	0.03	8	19	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	462.88	460.91	0.03	0.005	13.7	33	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	463.93	462.88	0.09	0.03	239.6	36	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	465.17	463.93	0.22	0.05	37.6	35	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	466.26	465.17	1.27	0.11	101.5	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	467.72	466.26	0.03	0.01	7.4	11	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	469.36	467.72	0.97	0.22	73.3	14	2020

NWDDH20-013	381375	6301070	1262.766	300	-70	501	470.7	469.36	0.33	0.03	61.6	10	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	472	470.7	0.58	0.03	1.6	28	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	473.4	472	0.34	0.04	4.6	26	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	474.7	473.4	0.005	0.005	7.1	29	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	476.56	474.7	0.005	0.005	0.7	36	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	478.19	476.56	0.08	0.005	1.3	35	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	479.81	478.19	0.005	0.01	0.6	43	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	481.54	479.81	0.005	0.005	1	34	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	482.64	481.54	0.005	0.005	5.1	32	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	483.48	482.64	0.005	0.005	1.4	38	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	485.4	483.48	0.005	0.005	10.7	34	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	487.1	485.4	0.005	0.005	4.3	31	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	489	487.1	0.005	0.01	30.1	31	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	490.05	489	0.005	0.005	13	37	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	492	490.05	0.005	0.005	1.5	27	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	493.04	492	0.005	0.03	4	38	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	494.2	493.04	0.005	0.02	2	31	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	495.63	494.2	0.005	0.01	2.2	38	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	497.43	495.63	0.005	0.02	0.9	30	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	499.1	497.43	0.005	0.01	1.9	30	2020
NWDDH20-013	381375	6301070	1262.766	300	-70	501	501	499.1	0.02	0.01	12	27	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	169.14	168	0.02	0.35	39.8	4	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	170.44	169.14	0.01	0.21	38.7	4	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	171.95	170.44	0.005	0.08	29	6	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	173.7	171.95	0.01	0.18	47.3	6	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	175	173.7	0.02	0.21	44	10	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	176.4	175	0.03	0.27	100.7	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	177.49	176.4	0.04	0.56	90.4	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	178.58	177.49	0.005	0.2	28.3	12	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	179.62	178.58	0.005	0.18	55.1	35	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	181.3	179.62	0.005	0.11	49.7	6	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	183	181.3	0.005	0.08	39.6	10	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	184.09	183	0.005	0.08	68.4	17	2020

NWDDH20-011	381345	6301000	1240	300	-70	354	185.36	184.09	0.005	0.08	100.4	9	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	186.78	185.36	0.005	0.23	21.2	24	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	188.7	186.78	0.005	0.03	18.6	12	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	189.9	188.7	0.005	0.05	39.8	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	191.28	189.9	0.06	0.31	277.2	13	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	193.06	191.28	0.005	0.11	74.7	7	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	194.46	193.06	0.3	1.72	488.4	37	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	196.36	194.46	0.005	0.05	109.2	7	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	198.34	196.36	0.005	0.07	122.4	19	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	200.07	198.34	0.005	0.04	49.3	19	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	201.35	200.07	0.005	0.03	41.3	41	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	202.57	201.35	0.02	0.09	55.4	34	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	203.72	202.57	0.005	0.09	49	35	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	205	203.72	0.12	0.12	74.3	7	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	206.82	205	0.03	0.07	125.8	9	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	208.46	206.82	0.005	0.03	60.3	12	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	210.29	208.46	0.005	0.03	71.5	26	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	211	210.29	0.02	0.1	100	20	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	213	211	0.005	0.03	28.5	17	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	214.53	213	0.005	0.03	41.5	25	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	215.5	214.53	0.005	0.03	32.5	10	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	217.28	215.5	0.005	0.03	68.3	17	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	219.21	217.28	0.16	0.09	28.8	19	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	220.9	219.21	0.005	0.04	16.4	40	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	222	220.9	0.13	0.6	138.9	75	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	224	222	0.02	0.09	173.4	33	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	224.55	224	0.01	0.07	109.8	33	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	226.47	224.55	0.005	0.03	8.9	35	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	228.17	226.47	0.005	0.03	47.3	29	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	229.46	228.17	0.1	0.39	214.3	16	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	231	229.46	0.03	0.54	17.8	5	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	231.55	231	0.005	0.12	34.9	7	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	232.88	231.55	0.03	0.07	37.7	23	2020

NWDDH20-011	381345	6301000	1240	300	-70	354	234	232.88	0.005	0.02	3	54	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	235.45	234	0.005	0.02	22	67	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	236.52	235.45	0.005	0.03	12.2	58	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	237.22	236.52	0.29	1.2	375.2	65	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	238.46	237.22	0.04	0.14	60.4	63	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	240.43	238.46	0.005	0.05	16.2	61	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	241.23	240.43	0.13	0.84	127.3	54	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	242.1	241.23	0.03	0.33	138.2	63	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	243.75	242.1	0.005	0.06	35.2	51	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	244.61	243.75	0.06	0.1	12.8	19	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	245.57	244.61	0.08	0.06	7.5	56	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	246.07	245.57	0.005	0.04	6.4	48	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	247.7	246.07	0.27	0.28	106.7	60	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	248.7	247.7	0.07	0.29	100.8	55	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	249.6	248.7	0.06	0.17	145.2	52	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	250.75	249.6	0.07	0.17	25.3	54	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	251.92	250.75	1.05	0.54	243	45	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	252.7	251.92	0.08	0.23	248.8	31	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	254.54	252.7	0.1	0.17	137.2	15	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	255.52	254.54	0.28	0.44	472.4	17	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	256.36	255.52	0.5	1.42	99.1	9	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	257.85	256.36	0.29	0.54	25.4	11	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	258.6	257.85	0.76	0.63	466.4	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	259.95	258.6	0.09	0.27	168.3	11	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	261	259.95	1.16	0.97	308.1	13	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	261.57	261	1.83	1.38	152.1	19	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	263.35	261.57	0.04	0.27	293.6	11	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	264	263.35	0.12	0.19	132.1	17	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	265.3	264	0.02	0.18	83.5	20	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	266.58	265.3	0.67	0.47	170.8	19	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	267.9	266.58	0.08	0.19	76.9	17	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	269.63	267.9	0.02	0.16	94.7	16	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	270.85	269.63	0.12	0.27	139.2	6	2020

NWDDH20-011	381345	6301000	1240	300	-70	354	271.47	270.85	0.17	1.13	450.2	9	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	273.05	271.47	0.32	0.58	231.4	10	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	275	273.05	0.06	0.27	204.9	11	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	276	275	0.07	0.19	226.1	11	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	276.75	276	0.04	0.09	120.8	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	278	276.75	0.15	0.53	158.6	7	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	279	278	0.02	0.16	178.3	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	279.5	279	0.36	0.21	176.1	5	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	280.15	279.5	0.22	0.16	119.1	7	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	281	280.15	0.14	0.19	24.6	21	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	282.16	281	0.29	0.54	74.3	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	283.23	282.16	0.22	0.23	5.5	14	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	285	283.23	0.07	0.1	6	3	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	286	285	0.06	0.1	39.3	3	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	288	286	0.25	0.25	101.2	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	289.03	288	0.28	0.12	96.4	5	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	291.17	289.03	0.03	0.04	10.3	3	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	292	291.17	0.01	0.06	6.6	7	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	293.22	292	0.005	0.03	3.1	5	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	294.44	293.22	0.01	0.04	3.6	4	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	295.68	294.44	0.04	0.09	26.9	25	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	297.48	295.68	0.04	0.06	7.5	19	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	299.25	297.48	0.04	0.09	26.8	23	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	300.21	299.25	0.04	0.2	14.4	36	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	301.5	300.21	0.02	0.09	4.8	37	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	303.1	301.5	0.005	0.01	5.5	22	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	304.25	303.1	0.005	0.03	6.6	33	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	305.85	304.25	0.02	0.06	13.3	10	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	306.51	305.85	0.005	0.05	59.7	14	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	307.95	306.51	0.005	0.01	3.5	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	309.6	307.95	0.01	0.06	8	9	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	311.12	309.6	0.01	0.02	7.6	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	312	311.12	0.005	0.005	3.3	12	2020

NWDDH20-011	381345	6301000	1240	300	-70	354	313.36	312	0.01	0.07	2.5	21	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	314.03	313.36	0.09	0.47	6.6	15	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	315.28	314.03	0.22	0.24	95	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	316.98	315.28	0.12	0.18	6.4	20	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	318.95	316.98	0.04	0.1	218.1	13	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	320.25	318.95	0.31	0.36	40	10	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	322.17	320.25	0.005	0.02	3.2	9	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	324.51	322.17	0.005	0.005	8.3	20	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	325.43	324.51	0.005	0.01	2.3	18	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	326.63	325.43	0.01	0.02	2.6	19	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	328.5	326.63	0.005	0.03	2.9	19	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	329.8	328.5	0.005	0.02	1.5	22	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	331.55	329.8	0.005	0.02	10.4	3	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	332.07	331.55	0.005	0.02	3.5	4	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	333	332.07	0.005	0.02	2.1	5	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	334	333	0.005	0.02	3.1	25	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	336	334	0.08	0.02	2.1	25	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	336.68	336	0.005	0.04	3.8	22	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	338.03	336.68	0.05	0.03	4	14	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	339	338.03	0.03	0.02	1.3	18	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	341	339	0.02	0.04	1.7	18	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	343	341	0.02	0.02	1.7	23	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	343.56	343	0.005	0.02	2.6	35	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	345.41	343.56	0.005	0.02	2.6	31	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	347.23	345.41	0.005	0.07	3.6	30	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	348	347.23	0.005	0.03	3.4	13	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	348.7	348	0.07	0.07	5.1	15	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	350.6	348.7	0.005	0.04	2.1	25	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	352.18	350.6	0.02	0.02	2.5	26	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	354	352.18	0.005	0.01	1.9	20	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	3.8	1.5	0.005	0.06	81.6	56	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	5.08	3.8	0.005	0.03	41.3	63	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	6.66	5.08	0.005	0.03	42.6	67	2020

NWDDH20-011	381345	6301000	1240	300	-70	354	8.45	6.66	0.005	0.04	44.7	69	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	10.45	8.45	0.005	0.05	58.5	80	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	11.08	10.45	0.005	0.04	34.4	48	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	13.06	11.08	0.005	0.005	1.5	71	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	13.76	13.06	0.005	0.03	2.7	69	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	15.25	13.76	0.005	0.02	6.5	65	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	17.07	15.25	0.005	0.06	64.4	60	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	19.07	17.07	0.005	0.07	68.1	63	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	20.28	19.07	0.005	0.13	46	49	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	22.21	20.28	0.005	0.07	33.1	56	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	23.33	22.21	0.01	0.4	61	52	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	24.49	23.33	0.005	0.41	60.3	53	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	25.37	24.49	0.005	0.38	53.4	52	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	27	25.37	0.005	0.15	66.8	53	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	28.17	27	0.005	0.41	108.4	56	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	29	28.17	0.005	0.25	91.8	52	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	30.43	29	0.005	0.21	60.7	59	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	33	30.43	0.005	0.17	56.1	48	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	33.7	33	0.005	0.27	82	70	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	35.65	33.7	0.005	0.21	56.4	90	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	37.55	35.65	0.005	0.25	63.1	83	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	39	37.55	0.02	0.24	113.5	95	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	40.94	39	0.005	0.22	74.9	78	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	42.69	40.94	0.005	0.24	87.5	82	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	43.9	42.69	0.005	0.27	127.5	70	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	44.45	43.9	0.005	0.23	143.1	77	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	46.3	44.45	0.005	0.2	146.2	58	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	48	46.3	0.005	0.17	55.1	54	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	49.2	48	0.005	0.22	38.9	21	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	51	49.2	0.005	0.17	61.9	38	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	52.6	51	0.005	0.21	110.2	71	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	53.24	52.6	0.005	0.11	32.1	109	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	54.46	53.24	0.005	0.12	69.5	69	2020

NWDDH20-011	381345	6301000	1240	300	-70	354	56	54.46	0.005	0.12	59.2	86	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	57.54	56	0.005	0.14	100	75	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	58.04	57.54	0.005	0.2	92.3	49	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	59.45	58.04	0.005	0.17	99.4	42	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	60.14	59.45	0.005	0.07	93.1	88	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	60.93	60.14	0.005	0.09	49.8	43	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	62.78	60.93	0.005	0.14	44.5	44	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	63.96	62.78	0.005	0.06	38.1	63	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	65.13	63.96	0.01	0.19	40.1	66	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	66.38	65.13	0.005	0.1	51.8	60	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	67.85	66.38	0.005	0.12	41.4	46	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	68.45	67.85	0.005	0.28	102.6	23	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	69.94	68.45	0.04	0.69	63.6	23	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	70.6	69.94	0.005	0.24	90.8	48	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	72.59	70.6	0.005	0.22	41.9	41	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	74.07	72.59	0.005	0.19	80.1	38	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	75.39	74.07	0.01	0.39	196.6	30	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	76.45	75.39	0.02	0.43	32.9	23	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	78.38	76.45	0.005	0.11	97.5	38	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	80.02	78.38	0.005	0.18	43.1	77	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	81.33	80.02	0.005	0.34	47.1	106	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	82.89	81.33	0.05	1.52	238.2	98	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	84.64	82.89	0.005	0.22	69.8	86	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	86.15	84.64	0.005	0.01	1	77	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	88.12	86.15	0.005	0.04	23	60	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	88.64	88.12	0.005	0.04	55.1	30	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	89.86	88.64	0.005	0.03	101.4	46	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	91.28	89.86	0.005	0.01	6.2	71	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	92	91.28	0.005	0.02	7.9	75	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	94	92	0.005	0.02	18.9	73	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	95.45	94	0.005	0.01	4.4	74	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	96	95.45	0.005	0.02	7.4	56	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	97.63	96	0.005	0.01	3.8	60	2020

NWDDH20-011	381345	6301000	1240	300	-70	354	98.28	97.63	0.005	0.005	1	57	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	100.28	98.28	0.005	0.01	6.9	60	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	100.94	100.28	0.005	0.04	69.8	56	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	102.94	100.94	0.005	0.02	27.6	74	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	104.3	102.94	0.005	0.03	56.4	73	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	105.15	104.3	0.005	0.005	1.1	65	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	107.13	105.15	0.005	0.005	0.7	67	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	109.01	107.13	0.005	0.01	9	55	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	110.65	109.01	0.005	0.005	2.4	43	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	112.1	110.65	0.005	0.005	1.3	57	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	113.64	112.1	0.005	0.01	8	74	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	114.98	113.64	0.005	0.06	30.1	37	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	116.93	114.98	0.005	0.02	34.6	40	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	118.72	116.93	0.005	0.02	12.8	41	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	120	118.72	0.005	0.04	43.6	57	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	122	120	0.005	0.05	38.4	48	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	123.92	122	0.005	0.06	31.3	47	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	125.7	123.92	0.005	0.03	36.7	58	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	127	125.7	0.005	0.06	49.9	49	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	128.6	127	0.005	0.11	86.5	39	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	130	128.6	0.005	0.15	24.7	22	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	132	130	0.005	0.04	54.6	29	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	133.39	132	0.005	0.04	52.8	27	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	133.93	133.39	0.02	0.27	112.5	16	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	134.45	133.93	0.01	0.24	51	20	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	135.25	134.45	0.07	1.26	331.7	10	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	137.23	135.25	0.02	0.03	21	27	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	138.15	137.23	0.04	0.04	21.9	18	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	139.84	138.15	0.06	0.18	71.6	23	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	141	139.84	0.06	0.09	27	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	141.8	141	0.21	0.33	24.2	22	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	142.75	141.8	0.11	0.15	10.9	16	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	143.4	142.75	0.4	1.45	91.1	32	2020

NWDDH20-011	381345	6301000	1240	300	-70	354	144.47	143.4	0.38	0.41	180.3	21	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	146.14	144.47	0.15	0.07	66.9	11	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	147.7	146.14	0.12	0.07	21.8	16	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	149.4	147.7	0.02	0.16	75.7	14	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	150.45	149.4	0.005	0.16	58.6	18	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	152.05	150.45	0.005	0.03	13.2	5	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	153	152.05	0.03	0.3	80.1	64	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	154.22	153	0.005	0.06	27.1	34	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	155.79	154.22	0.005	0.09	46.8	16	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	157.43	155.79	0.06	0.84	15.5	4	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	158.81	157.43	0.01	0.19	66.5	8	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	160.81	158.81	0.005	0.04	24.7	9	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	161.96	160.81	0.005	0.09	6.3	5	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	163.93	161.96	0.005	0.07	21.7	6	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	165	163.93	0.03	0.23	20.6	15	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	166.15	165	0.02	0.55	42.2	5	2020
NWDDH20-011	381345	6301000	1240	300	-70	354	168	166.15	0.01	0.26	47.4	6	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	3.5	1.5	0.005	0.07	12.2	104	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	4.74	3.5	0.005	0.13	74.4	102	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	6.31	4.74	0.005	0.16	57.2	96	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	8.28	6.31	0.005	0.17	76.4	79	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	10	8.28	0.005	0.16	47.4	79	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	11.27	10	0.005	0.16	55.1	72	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	12.9	11.27	0.005	0.17	59.1	61	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	14.4	12.9	0.005	0.14	47.9	77	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	15.57	14.4	0.005	0.17	52.3	92	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	17.31	15.57	0.005	0.06	31.1	157	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	19.14	17.31	0.005	0.07	23.2	230	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	20.35	19.14	0.005	0.04	15.4	181	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	21.98	20.35	0.005	0.06	42.9	95	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	23.3	21.98	0.005	0.08	42.7	57	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	25.25	23.3	0.005	0.1	55.5	83	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	26.53	25.25	0.005	0.16	86.9	74	2020

NWDDH20-009	381409	6301017	1226	300	-70	267	27.53	26.53	0.005	0.11	47.2	79	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	29.5	27.53	0.005	0.17	61.3	70	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	30.95	29.5	0.005	0.29	52.7	59	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	31.75	30.95	0.005	0.58	63.3	53	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	32.77	31.75	0.005	0.24	50	43	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	33.77	32.77	0.005	0.34	81	54	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	35.28	33.77	0.005	0.28	63.8	63	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	36.74	35.28	0.005	0.19	46.1	63	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	38.24	36.74	0.005	0.06	35.7	68	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	39.74	38.24	0.005	0.1	50.7	60	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	40.87	39.74	0.005	0.12	52	91	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	41.9	40.87	0.005	0.16	56.1	83	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	42.75	41.9	0.005	0.2	51.7	66	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	44.12	42.75	0.005	0.1	44.9	74	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	45.27	44.12	0.005	0.08	15.3	64	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	46.4	45.27	0.005	0.1	56.1	63	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	47.5	46.4	0.005	0.1	56.1	66	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	49.18	47.5	0.005	0.11	41.1	75	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	50.22	49.18	0.005	0.11	65.2	68	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	51.67	50.22	0.005	0.11	56.4	85	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	52.7	51.67	0.005	0.11	69.9	115	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	53.72	52.7	0.005	0.08	55.8	137	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	54.33	53.72	0.005	0.18	46.7	74	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	55.33	54.33	0.005	0.42	55.9	76	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	57.24	55.33	0.01	0.52	161.6	72	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	58.07	57.24	0.005	0.15	12.7	68	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	59.25	58.07	0.01	0.25	64.6	57	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	60.63	59.25	0.005	0.16	91.8	81	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	61.76	60.63	0.005	0.13	27.2	145	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	63.28	61.76	0.005	0.1	59.8	144	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	64.79	63.28	0.005	0.08	68.9	96	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	66.52	64.79	0.005	0.06	51.1	76	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	68.15	66.52	0.005	0.09	53.6	62	2020

NWDDH20-009	381409	6301017	1226	300	-70	267	69.5	68.15	0.005	0.07	69.9	74	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	71.45	69.5	0.005	0.06	47.5	85	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	73.15	71.45	0.005	0.04	45.2	103	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	74.68	73.15	0.005	0.03	20	99	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	76.36	74.68	0.005	0.04	36.8	113	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	78	76.36	0.01	0.25	64.5	107	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	78.79	78	0.005	0.14	84.9	84	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	79.86	78.79	0.005	0.05	78.3	113	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	80.68	79.86	0.005	0.12	205.6	135	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	81.88	80.68	0.02	0.11	48.8	98	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	83.57	81.88	0.005	0.05	50.8	128	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	85.52	83.57	0.005	0.09	47.8	136	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	87.1	85.52	0.005	0.03	37.9	93	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	88.63	87.1	0.005	0.05	56.7	89	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	90.11	88.63	0.005	0.1	58	83	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	91.48	90.11	0.005	0.21	85	100	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	93	91.48	0.005	0.06	43.7	84	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	94	93	0.005	0.07	31.5	80	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	95.03	94	0.005	0.07	74.8	99	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	96.82	95.03	0.005	0.07	25	68	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	98.15	96.82	0.005	0.03	14.1	89	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	99.23	98.15	0.005	0.03	7.1	95	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	101	99.23	0.005	0.04	22.2	106	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	102.65	101	0.005	0.12	31.5	89	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	104.31	102.65	0.005	0.27	66.1	77	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	105.95	104.31	0.005	0.19	79.8	62	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	107.45	105.95	0.005	0.16	61	70	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	109	107.45	0.005	0.11	86.9	59	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	109.89	109	0.02	0.48	76.1	20	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	111	109.89	0.05	0.4	130.8	22	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	111.83	111	0.01	0.12	32.5	24	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	113.34	111.83	0.005	0.04	9.6	46	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	115.26	113.34	0.005	0.03	20.3	52	2020

NWDDH20-009	381409	6301017	1226	300	-70	267	117	115.26	0.005	0.02	7.9	62	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	119	117	0.005	0.04	8	34	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	120.33	119	0.005	0.03	31	46	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	121.25	120.33	0.005	0.08	16.6	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	122.19	121.25	0.005	0.07	24.4	8	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	123.18	122.19	0.01	0.06	15.1	12	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	124.15	123.18	0.005	0.02	3.3	45	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	126	124.15	0.005	0.03	4.8	53	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	126.87	126	0.005	0.04	21.8	62	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	127.69	126.87	0.01	0.05	40.2	58	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	128.42	127.69	0.01	0.04	11.4	42	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	130.23	128.42	0.005	0.01	4.5	68	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	132	130.23	0.005	0.04	58.7	83	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	132.92	132	0.005	0.07	77.5	39	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	134.27	132.92	0.005	0.06	25.8	49	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	135.33	134.27	0.005	0.07	58.9	20	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	136.64	135.33	0.02	0.29	89.4	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	137.21	136.64	0.01	0.18	180.4	29	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	138	137.21	0.01	0.28	156.2	23	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	139.82	138	0.005	0.13	48.5	42	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	140.65	139.82	0.005	0.13	37.8	56	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	141.47	140.65	0.005	0.05	26.2	26	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	142.35	141.47	0.005	0.005	0.1	48	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	143.05	142.35	0.005	0.005	30.7	46	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	144.12	143.05	0.02	0.03	78.8	57	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	144.95	144.12	0.11	0.03	55.4	34	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	145.5	144.95	0.3	0.13	297.8	67	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	146.35	145.5	0.15	0.12	83.7	34	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	147.42	146.35	0.36	0.28	309.2	40	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	149	147.42	2.42	0.76	470.1	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	149.63	149	1.37	0.67	739.2	39	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	150.28	149.63	1.73	1.19	2211.8	69	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	151.18	150.28	0.02	0.21	150.5	41	2020

NWDDH20-009	381409	6301017	1226	300	-70	267	152.23	151.18	0.57	0.75	593.7	29	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	153	152.23	0.18	0.75	160.6	35	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	153.85	153	0.03	0.47	289.6	27	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	155.15	153.85	0.19	0.36	355.1	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	156.3	155.15	0.04	0.15	80	39	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	157.06	156.3	0.05	0.22	141.7	27	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	158.15	157.06	0.02	0.16	78.2	33	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	159	158.15	0.03	0.3	562.7	19	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	159.88	159	0.09	0.37	593.1	15	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	160.5	159.88	5.95	2.91	6437.7	20	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	161.9	160.5	0.77	0.6	543.6	38	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	162.45	161.9	39.77	10.1	11300	12	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	163.04	162.45	225.3	25.81	49030	33	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	163.55	163.04	19.46	5.93	17480	27	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	164.53	163.55	0.11	0.35	1030.2	36	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	165.2	164.53	20.68	4.29	4450.5	10	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	165.9	165.2	47.08	10.8	9449.7	11	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	166.45	165.9	36.8	13.5	17950	11	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	166.95	166.45	42.08	13.83	26230	12	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	167.5	166.95	8.7	3.84	7829.3	8	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	168	167.5	15.85	5.26	9923.5	23	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	168.73	168	6.55	2.09	4508.8	14	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	169.48	168.73	0.19	0.3	392.4	17	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	170.26	169.48	0.25	0.28	201.2	16	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	171	170.26	0.04	0.09	144.6	19	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	171.65	171	0.68	0.39	492.3	13	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	172.46	171.65	0.7	0.64	736.8	19	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	173.46	172.46	0.06	0.13	179.9	37	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	174.48	173.46	0.02	0.15	224.2	43	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	175.25	174.48	0.06	0.42	1043.9	16	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	176.65	175.25	0.04	0.32	411.8	25	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	177.3	176.65	0.05	0.06	30.9	4	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	178.05	177.3	0.06	0.43	417.1	17	2020

NWDDH20-009	381409	6301017	1226	300	-70	267	178.7	178.05	0.05	0.51	440.1	13	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	179.69	178.7	0.02	0.26	240.2	6	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	180.44	179.69	0.04	0.43	36.5	8	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	181.18	180.44	0.005	0.06	55.9	8	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	182.1	181.18	0.005	0.06	86.5	6	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	183.26	182.1	0.01	0.21	164.8	6	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	184.91	183.26	0.02	0.17	145.2	7	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	185.9	184.91	0.45	0.2	64.8	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	187	185.9	0.02	0.12	208.4	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	188.02	187	0.01	0.12	177.3	7	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	189	188.02	0.03	0.32	145.1	6	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	189.87	189	0.01	0.23	103.9	5	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	190.75	189.87	0.43	0.27	40.7	8	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	191.85	190.75	0.005	0.05	41.1	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	192.57	191.85	0.03	0.06	30.4	28	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	194.23	192.57	0.02	0.08	60.1	28	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	195.82	194.23	0.005	0.06	70.7	7	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	196.84	195.82	0.005	0.03	38	48	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	198	196.84	0.005	0.07	78.9	45	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	199.47	198	0.01	0.05	54.1	28	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	201	199.47	0.005	0.09	310.2	28	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	202.45	201	0.005	0.07	80.2	30	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	203.68	202.45	0.02	0.1	117.4	33	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	204.55	203.68	0.04	0.04	51.2	30	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	205.45	204.55	0.005	0.06	47.6	47	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	206.3	205.45	0.02	0.15	84.9	34	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	207.51	206.3	0.005	0.05	63.1	41	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	208.91	207.51	0.12	0.14	46.8	39	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	209.72	208.91	0.15	0.51	274.3	8	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	210.65	209.72	0.02	0.07	31.1	41	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	211.94	210.65	0.005	0.03	19.4	37	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	213	211.94	0.02	0.12	57.3	49	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	214.03	213	0.02	0.13	31	50	2020

NWDDH20-009	381409	6301017	1226	300	-70	267	215.48	214.03	0.005	0.06	20.4	51	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	216.33	215.48	0.005	0.01	5	43	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	217.37	216.33	0.03	0.14	16.5	54	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	218.49	217.37	0.11	0.28	35.7	30	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	219.54	218.49	0.05	0.22	27.8	33	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	220.4	219.54	0.005	0.1	83.3	22	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	221.45	220.4	0.005	0.16	41	28	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	222.38	221.45	0.005	0.05	51.2	15	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	224.14	222.38	0.03	0.04	13.4	38	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	225.29	224.14	0.04	0.02	33.6	50	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	226.25	225.29	0.06	0.07	19.3	31	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	227.43	226.25	0.45	0.21	75.5	24	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	228.36	227.43	0.01	0.03	40.1	30	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	229.33	228.36	0.005	0.04	46.5	15	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	230	229.33	0.005	0.02	13.9	18	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	231.1	230	0.17	0.05	131.2	32	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	232.44	231.1	0.06	0.12	30.8	15	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	233.24	232.44	0.005	0.02	3.4	12	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	234.49	233.24	0.15	0.13	35.9	22	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	235.36	234.49	0.005	0.03	16.5	11	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	236.05	235.36	0.01	0.02	36.2	43	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	237	236.05	0.13	0.33	45.7	39	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	237.63	237	0.13	0.15	124.8	30	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	238.41	237.63	0.24	1.01	338.6	80	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	239.66	238.41	0.16	1.06	601.4	122	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	241.05	239.66	0.35	0.27	121.9	8	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	242.13	241.05	0.12	0.26	188.2	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	243	242.13	0.18	0.07	10.8	6	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	244.06	243	0.35	0.11	70.3	5	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	244.93	244.06	0.74	0.55	227.5	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	246	244.93	0.1	0.06	14	4	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	246.96	246	0.19	0.15	14.2	3	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	247.55	246.96	0.24	0.19	43	9	2020

NWDDH20-009	381409	6301017	1226	300	-70	267	249	247.55	0.06	0.25	109.8	7	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	250.35	249	0.11	0.34	95.2	8	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	251.74	250.35	0.04	0.31	189.8	13	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	252.65	251.74	0.04	0.47	283.9	15	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	253.97	252.65	0.01	0.21	230	13	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	255.18	253.97	0.04	0.32	193.8	8	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	256.54	255.18	0.04	0.47	110.4	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	257.74	256.54	0.05	0.46	159.5	6	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	259.17	257.74	0.11	0.55	222.6	11	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	261	259.17	0.04	0.38	159.2	3	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	262.35	261	0.05	0.33	208	10	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	264.14	262.35	0.08	0.75	64.8	13	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	265.27	264.14	0.03	0.31	24.8	9	2020
NWDDH20-009	381409	6301017	1226	300	-70	267	267	265.27	0.1	0.35	59.8	11	2020
NWRC18-005	381210	6300803	1167	0	-90	83	1.524	0	0.01	0.5	160	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	3.048	1.524	0.005	0.5	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	4.572	3.048	0.005	0.5	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	6.096	4.572	0.98	59	4200	200	2018
NWRC18-005	381210	6300803	1167	0	-90	83	7.62	6.096	7.69	57	5190	400	2018
NWRC18-005	381210	6300803	1167	0	-90	83	9.144	7.62	1.39	8	1030	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	10.668	9.144	0.57	2	440	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	12.192	10.668	2.62	7	930	100	2018
NWRC18-005	381210	6300803	1167	0	-90	83	13.716	12.192	0.27	4	170	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	15.24	13.716	0.34	6	180	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	16.764	15.24	0.18	4	200	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	17.3736	16.764	0.12	3	140	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	18.8976	17.3736	0.36	3	100	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	20.4216	18.8976	0.07	3	60	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	21.9456	20.4216	0.05	2	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	23.4696	21.9456	0.02	4	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	24.9936	23.4696	0.08	7	180	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	26.5176	24.9936	0.18	4	110	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	28.0416	26.5176	0.07	5	130	50	2018

NWRC18-005	381210	6300803	1167	0	-90	83	29.5656	28.0416	0.02	4	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	31.0896	29.5656	0.03	0.5	20	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	32.6136	31.0896	0.03	0.5	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	34.1376	32.6136	0.01	0.5	40	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	35.6616	34.1376	0.01	0.5	40	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	37.1856	35.6616	0.1	2	820	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	38.7096	37.1856	0.11	2	1140	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	40.2336	38.7096	10.98	13	4620	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	41.7576	40.2336	2.51	20	3970	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	43.2816	41.7576	0.23	0.5	360	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	44.8056	43.2816	0.16	2	560	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	46.3296	44.8056	0.04	0.5	90	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	47.8536	46.3296	0.11	0.5	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	49.3776	47.8536	0.21	0.5	40	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	50.9016	49.3776	0.01	0.5	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	52.4256	50.9016	0.13	0.5	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	53.9496	52.4256	0.08	0.5	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	55.4736	53.9496	0.02	0.5	160	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	56.9976	55.4736	0.49	1	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	58.5216	56.9976	0.11	0.5	260	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	60.0456	58.5216	0.3	0.5	70	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	61.5696	60.0456	3.58	6	1900	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	63.0936	61.5696	0.16	0.5	310	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	64.6176	63.0936	0.25	0.5	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	66.1416	64.6176	1.16	0.5	50	100	2018
NWRC18-005	381210	6300803	1167	0	-90	83	67.6656	66.1416	0.43	0.5	10	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	69.1896	67.6656	0.78	0.5	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	70.7136	69.1896	0.53	0.5	60	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	72.2376	70.7136	0.07	0.5	60	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	73.7616	72.2376	0.07	0.5	40	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	75.2856	73.7616	0.37	0.5	130	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	76.8096	75.2856	0.27	2	110	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	78.3336	76.8096	0.18	2	240	50	2018

NWRC18-005	381210	6300803	1167	0	-90	83	79.8576	78.3336	0.33	1	1260	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	81.3816	79.8576	0.03	0.5	200	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	82.9056	81.3816	0.34	1	520	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	3.048	1.524	0.04	0.5	80	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	4.572	3.048	0.01	0.5	100	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	6.096	4.572	0.005	0.5	50	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	7.62	6.096	0.02	3	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	9.144	7.62	0.02	2	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	10.668	9.144	0.02	3	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	12.192	10.668	0.01	5	110	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	13.716	12.192	0.005	4	60	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	15.24	13.716	0.01	5	90	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	16.764	15.24	0.005	2	180	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	18.288	16.764	0.01	3	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	19.812	18.288	0.005	4	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	21.336	19.812	0.005	3	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	22.86	21.336	0.005	5	10	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	24.384	22.86	0.005	4	10	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	25.908	24.384	0.005	4	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	27.432	25.908	0.005	4	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	28.956	27.432	0.02	6	110	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	30.48	28.956	0.005	6	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	32.004	30.48	0.005	4	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	33.528	32.004	0.01	0.5	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	35.052	33.528	0.03	2	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	36.576	35.052	0.06	0.5	200	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	38.1	36.576	0.02	0.5	120	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	39.624	38.1	0.02	2	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	41.148	39.624	0.005	4	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	42.672	41.148	0.03	6	60	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	44.196	42.672	0.005	3	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	45.72	44.196	0.04	2	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	47.244	45.72	0.03	0.5	50	50	2018

NWRC18-006	381204	6300797	1179	305	-60	88	48.768	47.244	0.04	0.5	70	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	50.292	48.768	0.005	0.5	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	51.816	50.292	0.005	0.5	70	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	53.34	51.816	0.005	0.5	50	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	54.864	53.34	0.005	0.5	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	56.388	54.864	0.01	0.5	70	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	57.912	56.388	0.4	0.5	220	100	2018
NWRC18-006	381204	6300797	1179	305	-60	88	59.436	57.912	0.08	1	170	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	60.96	59.436	9.63	3	490	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	62.484	60.96	0.74	0.5	2530	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	64.008	62.484	0.08	0.5	210	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	65.532	64.008	0.04	0.5	60	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	67.056	65.532	0.02	1	130	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	68.58	67.056	0.08	1	70	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	70.104	68.58	0.05	0.5	180	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	71.628	70.104	0.01	1	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	73.152	71.628	0.15	0.5	280	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	74.676	73.152	0.3	1	350	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	76.2	74.676	0.02	0.5	130	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	77.724	76.2	0.36	2	510	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	79.248	77.724	0.03	2	120	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	80.772	79.248	0.005	0.5	60	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	82.296	80.772	0.01	2	110	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	83.82	82.296	0.02	0.5	70	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	85.344	83.82	0.005	0.5	100	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	86.868	85.344	0.005	0.5	100	50	2018
NWDDH21-002	381409	6301017	1226	315	-70	234.41	196	194.4	0.025	0.47	36.8	25	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	198	196	0.009	0.22	45.4	34	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	200	198	0.009	0.37	84.6	29	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	202	200	0.012	0.24	112.2	31	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	204	202	0.031	0.09	9.7	46	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	205.49	204	0.021	0.1	9.2	49	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	206.49	205.49	0.011	2.04	395.5	52	2021

NWDDH21-002	381409	6301017	1226	315	-70	234.41	208	206.49	0.013	0.06	67.1	35	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	209.5	208	0.025	0.14	65.4	20	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	210.8	209.5	0.109	0.15	29.3	38	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	212.13	210.8	0.039	0.13	68.7	12	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	213.49	212.13	0.048	0.19	55.8	13	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	215.19	213.49	0.019	0.09	40.1	42	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	215.96	215.19	0.128	0.25	139.5	45	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	216.5	215.96	0.008	0.06	203	56	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	217.89	216.5	0.001	0.02	6.7	43	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	219	217.89	0.001	0.04	25.9	9	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	220.27	219	0.01	0.03	6.6	12	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	220.81	220.27	0.661	0.3	144.5	17	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	222.81	220.81	0.219	0.08	37.2	34	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	224.81	222.81	0.313	0.09	29.2	28	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	226.26	224.81	0.04	0.03	25.8	31	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	227.27	226.26	0.005	0.01	3.7	42	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	227.93	227.27	0.003	0.02	3.8	16	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	229.93	227.93	0.059	0.04	72.8	33	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	231.93	229.93	0.027	0.03	16.1	43	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	233	231.93	0.083	0.04	17.8	46	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	234.41	233	0.017	0.08	20.8	41	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	54.09	52.13	0.001	0.18	52.6	114	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	56.15	54.09	0.001	0.14	39.8	125	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	58.11	56.15	0.001	0.04	39.9	107	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	59.41	58.11	0.001	0.04	34.6	90	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	60.45	59.41	0.001	0.07	42	84	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	61.4	60.45	0.001	0.05	62.3	78	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	63.37	61.4	0.001	0.06	46.6	80	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	64.24	63.37	0.001	0.05	49.2	84	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	65	64.24	0.006	0.19	55.8	89	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	65.85	65	0.001	0.07	47	109	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	66.93	65.85	0.001	0.03	17.2	71	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	68.34	66.93	0.003	0.16	61.8	106	2021

NWDDH21-002	381409	6301017	1226	315	-70	234.41	70.27	68.34	0.001	0.14	45.2	104	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	72.26	70.27	0.001	0.06	33.5	83	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	74.26	72.26	0.001	0.05	40	66	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	76.25	74.26	0.001	0.06	62.1	77	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	78.25	76.25	0.001	0.07	53.1	84	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	80.25	78.25	0.001	0.05	42.3	93	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	82.25	80.25	0.001	0.07	53	103	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	84.22	82.25	0.001	0.08	30.2	125	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	86.22	84.22	0.001	0.03	33.5	116	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	88.21	86.22	0.001	0.04	38.8	96	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	90.07	88.21	0.001	0.02	22.6	106	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	92	90.07	0.001	0.02	29.5	93	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	92.5	92	0.001	0.09	472.4	97	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	93	92.5	0.001	0.02	10.5	108	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	93.6	93	0.001	0.02	56.3	99	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	94.75	93.6	0.001	0.02	76.1	91	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	96.38	94.75	0.001	0.01	12.1	80	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	98.25	96.38	0.001	0.13	206	56	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	100.22	98.25	0.001	0.17	124.5	61	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	102.22	100.22	0.001	0.06	36	75	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	103.71	102.22	0.001	0.06	36.4	83	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	105.5	103.71	0.001	0.15	71.2	91	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	107.4	105.5	0.007	0.11	31.5	78	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	109.4	107.4	0.018	0.91	50.2	43	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	111.4	109.4	0.005	0.27	42.6	28	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	113.44	111.4	0.014	0.89	63.4	52	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	115	113.44	0.006	0.4	42.1	76	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	116	115	0.006	0.58	91.4	14	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	118	116	0.031	2.01	319.7	81	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	120	118	0.01	0.12	27.8	63	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	121.7	120	0.003	0.04	11.7	90	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	123.5	121.7	0.003	0.05	17.4	54	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	125.5	123.5	0.005	0.08	28.5	54	2021

NWDDH21-002	381409	6301017	1226	315	-70	234.41	127.32	125.5	0.004	0.05	12.7	67	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	128.2	127.32	0.005	0.06	58	58	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	130.18	128.2	0.004	0.07	16.1	15	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	132	130.18	0.003	0.1	49.7	23	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	134	132	0.004	0.1	59.9	19	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	136	134	0.001	0.08	24.9	22	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	138	136	0.004	0.15	27.4	13	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	139.57	138	0.01	0.57	144.4	11	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	140.75	139.57	0.007	0.09	66.9	6	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	141.7	140.75	0.002	0.03	7.2	40	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	142.73	141.7	0.007	0.1	67	17	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	143.57	142.73	0.001	0.12	493.5	71	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	145.1	143.57	0.001	0.02	13.1	51	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	146.4	145.1	0.002	0.01	20.4	52	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	148.4	146.4	0.028	0.03	32	51	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	149.72	148.4	0.063	0.08	122.6	39	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	150.5	149.72	0.004	0.04	42.9	27	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	151.92	150.5	0.003	0.03	37.9	18	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	153.21	151.92	0.001	0.01	10.7	38	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	154.76	153.21	0.019	0.13	71.9	40	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	156.7	154.76	0.011	0.08	13.5	16	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	158.5	156.7	0.023	0.14	161.5	26	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	160	158.5	0.001	0.01	23.1	45	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	162	160	0.001	0.005	7.4	57	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	163.9	162	0.001	0.02	56.7	25	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	165.32	163.9	0.007	0.11	32.8	45	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	167.32	165.32	0.01	0.07	59	45	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	168.37	167.32	0.033	0.17	225.9	41	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	170.37	168.37	0.004	0.07	65.4	46	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	171.41	170.37	0.005	0.1	125.4	48	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	173.34	171.41	0.009	0.05	20.8	55	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	175	173.34	0.003	0.03	3.5	46	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	176.23	175	0.004	0.03	18	50	2021

NWDDH21-002	381409	6301017	1226	315	-70	234.41	177.55	176.23	0.008	0.08	20.6	37	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	178.41	177.55	0.021	0.56	10	46	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	179.98	178.41	0.003	0.06	10.1	43	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	181.3	179.98	0.011	0.1	33.1	8	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	183.24	181.3	0.054	0.25	600.5	6	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	184.83	183.24	0.012	0.18	18.8	9	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	186.45	184.83	0.021	0.34	164	6	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	188.45	186.45	0.011	0.11	61.8	10	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	189.6	188.45	0.01	0.11	26.4	21	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	190.61	189.6	0.038	0.1	15.1	17	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	192	190.61	0.053	0.15	180.1	13	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	193.16	192	0.287	0.18	92.6	23	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	194.4	193.16	0.117	0.57	162.9	35	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	5.87	3.87	0.001	0.13	56.6	76	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	7.41	5.87	0.001	0.25	148.5	68	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	8	7.41	0.001	0.24	188.9	75	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	10	8	0.001	0.11	28.2	88	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	11.73	10	0.001	0.16	51.4	76	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	13.28	11.73	0.001	0.15	63.2	61	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	15.28	13.28	0.001	0.1	46.5	75	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	17.28	15.28	0.001	0.11	28.2	140	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	19.18	17.28	0.001	0.08	33	190	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	21.18	19.18	0.001	0.06	37	82	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	23.18	21.18	0.001	0.06	38.8	57	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	25.18	23.18	0.001	0.07	49.7	82	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	26.51	25.18	0.001	0.09	44.5	81	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	27.94	26.51	0.001	0.19	127.7	74	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	30	27.94	0.124	0.19	57.1	61	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	32	30	0.001	0.17	52.4	58	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	34.13	32	0.003	0.29	41.7	46	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	36.11	34.13	0.001	0.17	47	56	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	38.13	36.11	0.001	0.09	38.1	74	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	40.13	38.13	0.001	0.13	46.7	79	2021

NWDDH21-002	381409	6301017	1226	315	-70	234.41	42.08	40.13	0.001	0.19	45.1	111	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	44.08	42.08	0.001	0.16	48.6	110	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	46.12	44.08	0.001	0.2	46.3	174	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	48.11	46.12	0.001	0.16	65	95	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	50.1	48.11	0.001	0.18	50.3	105	2021
NWDDH21-002	381409	6301017	1226	315	-70	234.41	52.13	50.1	0.001	0.14	58.1	114	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	7.41	5.41	0.001	0.15	52.5	85	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	9.41	7.41	0.001	0.17	61.2	71	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	11.28	9.41	0.001	0.17	54.9	68	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	13.28	11.28	0.001	0.14	48.4	73	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	15	13.28	0.001	0.13	43.9	103	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	17	15	0.001	0.04	19.7	162	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	19	17	0.001	0.1	37.8	157	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	21	19	0.001	0.03	11.6	120	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	23	21	0.001	0.08	44.7	89	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	25	23	0.001	0.13	48.5	87	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	27	25	0.001	0.13	46.7	71	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	28.77	27	0.001	0.18	45.8	64	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	30.77	28.77	0.001	0.38	70.3	127	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	32.77	30.77	0.001	0.23	54	61	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	34.51	32.77	0.001	0.24	57.6	60	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	36.53	34.51	0.001	0.12	46.5	72	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	38.53	36.53	0.001	0.17	90.4	74	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	40.53	38.53	0.001	0.1	37.1	73	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	42	40.53	0.001	0.18	43.2	110	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	43.25	42	0.001	0.11	41	85	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	45.25	43.25	0.001	0.11	49.9	68	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	47.3	45.25	0.001	0.11	65.3	68	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	49.81	47.3	0.001	0.13	55.6	58	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	50.8	49.81	0.001	0.14	45.2	74	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	51.89	50.8	0.001	0.19	31.1	83	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	52.74	51.89	0.001	0.11	42.7	70	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	55.09	52.74	0.001	0.11	86.4	81	2021

NWDDH21-001	381409	6301017	1226	292	-70	284	57	55.09	0.001	0.19	99.9	63	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	58.65	57	0.004	0.3	71.6	62	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	59.25	58.65	0.001	0.09	73.4	50	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	60.65	59.25	0.001	0.08	62.5	82	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	62.65	60.65	0.001	0.12	59.2	76	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	64.65	62.65	0.001	0.11	49.8	87	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	66.64	64.65	0.001	0.1	48	89	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	67.75	66.64	0.008	0.32	80.7	47	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	68.27	67.75	0.008	0.41	214.2	18	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	68.77	68.27	0.005	0.29	368	47	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	71	68.77	0.001	0.03	8.8	53	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	73	71	0.001	0.02	26.1	66	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	75	73	0.001	0.03	33.4	90	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	77	75	0.001	0.05	39.8	83	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	79	77	0.001	0.03	60.5	92	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	81	79	0.001	0.04	15.2	105	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	83	81	0.001	0.04	17.5	111	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	85	83	0.001	0.06	48.1	103	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	87	85	0.001	0.09	67.9	97	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	89	87	0.001	0.07	52.2	100	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	91	89	0.001	0.1	43.2	102	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	93	91	0.001	0.06	41.2	105	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	95	93	0.001	0.04	30.7	99	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	96.98	95	0.001	0.05	22.5	51	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	99	96.98	0.001	0.23	70.9	83	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	101	99	0.001	0.15	69.8	73	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	103.34	101	0.001	0.18	73.4	69	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	104.4	103.34	0.001	0.2	97.7	19	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	105.5	104.4	0.001	0.3	103.8	20	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	107.5	105.5	0.001	0.16	74.3	62	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	109.5	107.5	0.001	0.15	53.1	58	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	111.5	109.5	0.001	0.16	79.9	41	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	113.03	111.5	0.004	0.47	482.6	32	2021

NWDDH21-001	381409	6301017	1226	292	-70	284	113.53	113.03	0.051	0.44	252.8	34	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	115.51	113.53	0.004	0.06	59.9	53	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	117.55	115.51	0.005	0.03	14.4	25	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	119.55	117.55	0.002	0.01	12.7	39	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	121.6	119.55	0.001	0.03	31.9	33	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	123.56	121.6	0.003	0.04	26	22	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	125.65	123.56	0.003	0.05	49.1	32	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	127.61	125.65	0.001	0.03	49.2	17	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	129.63	127.61	0.001	0.03	20.3	17	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	131	129.63	0.001	0.02	10.2	39	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	133	131	0.01	0.08	21.2	44	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	135	133	0.007	0.11	34.7	30	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	137	135	0.03	0.35	137.2	13	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	139	137	0.011	0.16	127.9	39	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	141	139	0.002	0.04	15.9	40	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	143	141	0.001	0.02	34.8	58	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	145.01	143	0.003	0.04	15.6	60	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	147	145.01	0.003	0.02	28.4	39	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	149	147	0.001	0.01	8	48	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	151.17	149	0.007	0.05	52.9	53	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	153	151.17	0.006	0.09	83.2	52	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	154.48	153	0.018	0.11	108.4	62	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	156.47	154.48	0.004	0.05	42.3	46	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	158.59	156.47	0.011	0.005	2	32	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	160.12	158.59	0.001	0.005	3.4	47	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	162.4	160.12	0.001	0.01	3.3	39	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	164.24	162.4	0.001	0.005	11.8	49	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	166.38	164.24	0.134	0.04	14.4	53	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	168	166.38	0.004	0.02	39.4	44	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	169.78	168	0.003	0.02	42.9	29	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	170.28	169.78	0.004	0.06	12.2	54	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	170.78	170.28	0.001	0.01	1.7	49	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	172	170.78	0.016	0.03	42.8	43	2021

NWDDH21-001	381409	6301017	1226	292	-70	284	173.78	172	0.009	0.06	96.3	46	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	175.58	173.78	0.116	0.18	23	38	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	177.27	175.58	0.187	0.1	27.7	40	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	178.41	177.27	0.032	0.08	43.5	36	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	180.52	178.41	0.04	0.15	132	14	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	182.44	180.52	0.006	0.04	17	8	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	184.44	182.44	0.005	0.08	53.6	17	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	186.67	184.44	0.006	0.08	30.5	12	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	188.54	186.67	0.128	0.22	117.8	7	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	190.66	188.54	0.014	0.06	30.7	6	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	191.55	190.66	0.076	0.26	166.2	6	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	192.8	191.55	0.009	0.04	13.4	12	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	194.8	192.8	0.012	0.12	143.1	29	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	196.8	194.8	0.014	0.09	257.3	20	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	198.73	196.8	0.008	0.06	55.7	35	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	200.66	198.73	0.011	0.07	83.3	50	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	202.67	200.66	0.024	0.03	39.4	41	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	204.64	202.67	0.007	0.02	27.2	33	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	206.62	204.64	0.006	0.06	40.6	40	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	208.5	206.62	0.005	0.04	35.9	40	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	210.6	208.5	0.011	0.03	32.6	30	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	212.6	210.6	0.01	0.04	31.9	30	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	214.6	212.6	0.038	0.26	60.6	27	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	216.74	214.6	0.007	0.02	25.5	36	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	218.37	216.74	0.035	0.05	40.5	32	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	220.41	218.37	0.034	0.07	31.2	41	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	222.57	220.41	0.006	0.03	26	31	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	224.97	222.57	0.012	0.06	29	45	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	226.14	224.97	0.015	0.2	33.6	10	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	227.59	226.14	0.017	0.2	101.1	25	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	229.62	227.59	0.024	0.19	205.8	30	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	231.65	229.62	0.012	0.02	11	21	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	233.68	231.65	0.025	0.02	7	38	2021

NWDDH21-001	381409	6301017	1226	292	-70	284	235.68	233.68	0.037	0.02	37.3	53	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	237.66	235.68	0.06	0.02	6.5	34	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	239.56	237.66	0.046	0.03	40.7	41	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	241	239.56	0.365	0.14	43.9	39	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	242.39	241	0.017	0.02	33.9	20	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	243.65	242.39	0.159	0.14	404	30	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	245	243.65	0.095	0.06	143.9	32	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	247	245	0.066	0.1	207.1	34	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	248.63	247	0.012	0.08	65.3	25	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	250.64	248.63	0.056	0.24	532.9	24	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	252.49	250.64	0.307	0.18	121.5	6	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	254.46	252.49	0.348	0.12	130.6	7	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	256.41	254.46	0.342	0.22	42.2	9	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	258.09	256.41	0.318	0.23	19.9	4	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	260	258.09	0.187	0.15	74.8	4	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	262	260	0.116	0.4	895.3	6	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	264	262	0.052	0.44	327.7	7	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	266	264	0.067	0.39	222.4	7	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	268	266	0.145	0.38	202.1	16	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	269.4	268	0.08	0.38	251.5	15	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	270.78	269.4	0.153	0.92	1859.2	14	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	272	270.78	0.027	0.14	136	4	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	274	272	0.128	0.19	154.4	5	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	276	274	0.102	0.25	189.3	5	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	278	276	0.146	0.11	27.7	4	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	280	278	0.047	0.05	11.3	4	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	282	280	0.149	0.14	16.7	5	2021
NWDDH21-001	381409	6301017	1226	292	-70	284	284	282	0.491	0.28	30.4	7	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	2.7	1.4	0.001	0.02	22.6	72	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	3.99	2.7	0.003	0.03	74.4	67	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	5.5	3.99	0.001	0.03	41.6	69	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	7.17	5.5	0.001	0.02	33	67	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	8.82	7.17	0.007	0.03	57.9	62	2021

NWDDH21-003	381344	6301003	1245	300	-85	287	10	8.82	0.017	0.02	19.3	61	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	10.6	10	0.065	0.01	6.8	66	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	11.53	10.6	0.013	0.02	32.3	58	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	12.41	11.53	0.001	0.01	15.4	79	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	13.56	12.41	0.001	0.005	9.5	64	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	15	13.56	0.001	0.01	46.3	74	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	15.95	15	0.001	0.05	42.3	57	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	17	15.95	0.001	0.05	48.2	60	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	18.94	17	0.055	0.07	46.2	76	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	20.73	18.94	0.001	0.05	42.1	76	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	22	20.73	0.001	0.06	38.7	58	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	22.89	22	0.001	0.1	36.5	40	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	23.63	22.89	0.033	0.48	81.2	35	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	25.67	23.63	0.024	0.48	66.8	47	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	27.18	25.67	0.003	0.37	70.1	57	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	27.72	27.18	0.003	0.32	56.7	54	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	29.53	27.72	0.001	0.13	65.2	61	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	30.48	29.53	0.001	0.17	72.1	69	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	31	30.48	0.003	0.25	67	51	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	32.28	31	0.003	0.23	95.5	57	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	33.72	32.28	0.003	0.2	103.4	52	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	34.76	33.72	0.001	0.12	40.1	44	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	36.67	34.76	0.004	0.2	78.9	43	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	38.65	36.67	0.003	0.19	49.5	44	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	40.4	38.65	0.004	0.19	50.7	48	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	42.37	40.4	0.007	0.22	54.9	58	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	43.86	42.37	0.009	0.27	55.2	64	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	45.38	43.86	0.01	0.38	39.8	70	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	46.1	45.38	0.003	0.19	52	121	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	47.22	46.1	0.004	0.19	71.6	159	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	48.34	47.22	0.001	0.16	87.6	76	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	49.4	48.34	0.002	0.15	116.6	82	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	50.72	49.4	0.005	0.2	116.2	78	2021

NWDDH21-003	381344	6301003	1245	300	-85	287	52.34	50.72	0.001	0.12	70.7	80	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	54.25	52.34	0.001	0.18	68.3	153	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	56	54.25	0.001	0.11	40.7	88	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	58	56	0.001	0.11	66.2	104	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	59.8	58	0.001	0.11	71.6	88	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	61.32	59.8	0.001	0.12	182.4	78	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	62	61.32	0.001	0.03	18	83	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	64.55	62	0.001	0.1	82.8	85	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	65.55	64.55	0.001	0.27	466.3	126	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	67.5	65.55	0.001	0.04	44.7	133	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	68.5	67.5	0.001	0.05	94.9	145	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	69.62	68.5	0.001	0.06	87.8	128	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	71.4	69.62	0.001	0.21	488.7	134	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	72.55	71.4	0.001	0.05	124.6	141	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	73.55	72.55	0.001	0.03	19.9	116	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	74.75	73.55	0.001	0.04	14	103	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	75.75	74.75	0.001	0.07	39.2	78	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	76.8	75.75	0.001	0.05	59.6	102	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	77.4	76.8	0.008	0.12	35.3	41	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	78.69	77.4	0.005	0.31	115.2	38	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	80.16	78.69	0.001	0.11	60.9	51	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	81.47	80.16	0.004	0.2	127.7	46	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	83	81.47	0.001	0.05	46.4	62	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	85	83	0.001	0.08	44	71	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	86.9	85	0.004	0.17	52.9	68	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	88.75	86.9	0.001	0.13	69	68	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	90.12	88.75	0.001	0.1	38.9	62	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	92	90.12	0.008	0.25	71.3	45	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	93.81	92	0.001	0.06	22.2	54	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	95	93.81	0.001	0.09	186.3	94	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	96	95	0.006	0.12	24.8	24	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	97	96	0.026	0.33	38.1	33	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	98.24	97	0.015	0.06	13.7	27	2021

NWDDH21-003	381344	6301003	1245	300	-85	287	100	98.24	0.03	0.03	8.1	87	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	101	100	0.004	0.13	23.7	58	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	102.29	101	0.002	0.07	244.4	27	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	103.29	102.29	0.005	0.07	15.1	48	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	104.28	103.29	0.007	0.11	46	21	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	105.28	104.28	0.022	0.43	38.9	29	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	106.53	105.28	0.018	0.08	19.8	14	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	107.22	106.53	0.018	0.34	171.5	11	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	109	107.22	0.031	0.46	205.7	23	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	111	109	0.357	0.71	190.9	18	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	112.53	111	0.337	0.64	193.9	14	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	114	112.53	0.012	0.12	68.6	30	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	116	114	0.002	0.1	71.3	34	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	118	116	0.002	0.2	70.2	40	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	119	118	0.008	0.23	113	36	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	121	119	0.006	0.11	94.6	42	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	121.79	121	0.024	0.52	229.4	41	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	122.57	121.79	0.007	0.08	70.6	40	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	124.2	122.57	0.052	0.42	436.8	22	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	125.93	124.2	0.415	0.1	80.8	38	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	127.92	125.93	0.346	0.15	147.7	23	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	129.1	127.92	0.261	0.13	142	10	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	129.97	129.1	0.43	0.15	159.4	19	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	131	129.97	0.474	1.18	2135.1	10	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	132	131	0.101	0.59	1701.4	12	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	132.7	132	0.108	0.49	1959.2	28	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	133.2	132.7	18.3	2.75	2483.5	33	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	133.7	133.2	18.3	3.64	4426.2	34	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	134.48	133.7	0.77	0.93	2018.8	18	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	136	134.48	0.311	0.21	78.7	16	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	138	136	0.417	0.08	22.2	26	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	140	138	0.346	0.18	335.5	21	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	142	140	0.26	0.06	47.8	26	2021

NWDDH21-003	381344	6301003	1245	300	-85	287	143.38	142	0.004	0.04	51.6	26	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	144.4	143.38	0.001	0.02	58.8	37	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	145.6	144.4	0.036	0.16	357.6	20	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	146.6	145.6	0.158	0.24	345.9	21	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	148.04	146.6	0.014	0.09	226.7	26	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	150	148.04	0.111	0.14	264.4	33	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	151.88	150	0.2	0.07	148.4	26	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	153.82	151.88	0.007	0.09	79.5	34	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	155.66	153.82	0.058	0.04	71.1	39	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	156.51	155.66	0.074	0.06	191.5	41	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	157.51	156.51	0.001	0.03	203.7	38	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	159.45	157.51	0.602	0.1	68.3	47	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	161.19	159.45	0.092	0.01	22.2	46	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	162	161.19	0.178	0.13	457.9	45	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	163.38	162	0.108	0.16	618.8	48	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	164.15	163.38	0.319	0.65	3175.2	61	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	165.23	164.15	1.219	0.51	1092.9	57	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	166.23	165.23	0.107	0.27	1331.2	45	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	167.42	166.23	0.157	0.11	338.1	36	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	168.65	167.42	0.322	0.27	1200.2	58	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	169.63	168.65	0.301	0.12	345.6	28	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	170.8	169.63	0.093	0.21	974.1	23	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	171.73	170.8	2.464	1.98	9706.5	55	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	172.88	171.73	0.484	0.66	2941.3	65	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	174.1	172.88	0.147	0.19	251.7	37	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	174.65	174.1	7.529	2.2	2734.3	15	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	176.11	174.65	0.428	0.57	1804.2	69	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	177.7	176.11	0.414	0.48	1273.1	59	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	179	177.7	0.101	0.19	576.9	67	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	180	179	0.256	0.4	1074.7	49	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	181	180	1.445	1.12	2965	53	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	182	181	0.081	0.28	399.3	83	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	183	182	1.326	0.52	987.5	56	2021

NWDDH21-003	381344	6301003	1245	300	-85	287	184	183	0.416	0.36	1013	71	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	185	184	1.035	0.4	2429.2	59	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	186	185	0.468	0.28	522.3	82	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	187.17	186	0.999	0.21	316.5	49	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	188.93	187.17	0.854	0.25	44	22	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	190.87	188.93	0.472	0.07	27.6	10	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	192.82	190.87	2.998	0.42	13.8	7	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	193.82	192.82	1.025	0.39	1081.3	24	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	194.9	193.82	0.153	0.07	55.6	26	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	195.9	194.9	0.234	0.28	507.4	16	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	197.36	195.9	2.019	0.43	617.8	15	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	199.21	197.36	3.752	0.39	31.9	10	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	201.16	199.21	0.081	0.04	46.1	8	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	203.03	201.16	0.058	0.22	82.4	13	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	203.53	203.03	0.353	0.29	1126.3	47	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	205	203.53	0.049	0.11	89.1	28	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	206	205	0.048	0.15	140.3	14	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	206.51	206	0.021	0.08	198.7	12	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	207.17	206.51	0.431	0.63	318.9	12	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	209	207.17	0.008	0.09	15.6	8	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	210.86	209	0.01	0.15	48.3	12	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	212.8	210.86	0.011	0.11	38.1	18	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	214.6	212.8	0.011	0.07	87.2	20	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	216.4	214.6	0.009	0.02	44.9	10	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	217.94	216.4	0.051	0.06	55.9	20	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	219.51	217.94	0.114	0.04	36.3	6	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	220.47	219.51	0.002	0.03	136.1	13	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	221.38	220.47	0.001	0.03	118.6	6	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	223.15	221.38	0.015	0.02	61.4	26	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	224.15	223.15	0.001	0.08	189.6	20	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	226.09	224.15	0.001	0.02	38.2	35	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	228.09	226.09	0.014	0.1	349.7	31	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	229.58	228.09	0.02	0.04	154.3	23	2021

NWDDH21-003	381344	6301003	1245	300	-85	287	230.8	229.58	0.004	0.03	13.5	9	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	232	230.8	0.008	0.02	8.6	12	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	233	232	0.005	0.02	13.8	10	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	234.63	233	0.009	0.02	6	9	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	235.5	234.63	0.022	0.03	18.9	32	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	236.5	235.5	0.01	0.04	5.6	22	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	238.09	236.5	0.027	0.06	126.2	27	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	240.03	238.09	0.024	0.04	111.9	11	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	242	240.03	0.01	0.07	366.7	38	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	243.14	242	0.04	0.1	144.8	26	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	244.44	243.14	0.064	0.04	45	66	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	245.44	244.44	0.622	0.99	2106.4	30	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	246.44	245.44	0.791	0.55	622.8	30	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	247.39	246.44	2.592	1.8	4808.3	19	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	248.42	247.39	11.2	1.54	387.7	4	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	249.58	248.42	1.612	0.48	241.8	5	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	251.5	249.58	1.158	0.74	480.7	5	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	253.5	251.5	0.204	0.11	88.1	3	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	255.5	253.5	0.015	0.05	21.4	4	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	257.5	255.5	0.056	0.07	108.7	3	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	259.43	257.5	0.028	0.05	125.5	6	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	261.4	259.43	0.11	0.19	491.7	4	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	263.4	261.4	0.017	0.1	114.5	6	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	265.28	263.4	0.05	0.07	102.1	7	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	266.66	265.28	0.054	0.1	225.7	6	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	268	266.66	0.185	0.18	573.5	6	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	269.5	268	0.07	0.16	341.8	6	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	271	269.5	0.071	0.09	95.4	6	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	272.5	271	0.05	0.07	167.2	7	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	274.17	272.5	0.102	0.11	211.1	7	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	275	274.17	8.945	6.16	11240	28	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	275.75	275	0.3	0.41	1459.1	11	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	276.53	275.75	0.05	0.18	419	10	2021

NWDDH21-003	381344	6301003	1245	300	-85	287	278.5	276.53	0.122	0.24	674.3	13	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	280.5	278.5	0.143	0.26	379.6	23	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	281.8	280.5	0.171	0.13	227.6	11	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	283.8	281.8	0.19	0.16	430.5	25	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	285.22	283.8	0.081	0.11	193.9	9	2021
NWDDH21-003	381344	6301003	1245	300	-85	287	287	285.22	0.119	0.07	126.8	19	2021
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	8	2.8	0.634	0.75	128	276	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	9	8	1.496	3.61	642.5	560	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	9.82	9	0.158	0.99	230.2	447	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	11.2	9.82	0.271	0.26	38.7	201	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	12.76	11.2	0.133	0.41	124.8	184	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	14.52	12.76	0.08	0.54	103.9	104	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	16.5	14.52	0.647	0.37	96.7	175	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	18.5	16.5	0.253	0.28	113.1	36	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	20.32	18.5	0.019	0.34	100.2	35	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	21.32	20.32	0.125	0.63	432	49	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	22.55	21.32	0.049	0.86	296.8	18	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	24.55	22.55	0.11	1.31	189.8	78	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	25.55	24.55	0.032	1.67	70.9	14	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	26.55	25.55	0.015	1.58	151.9	36	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	27.55	26.55	0.009	0.36	70.3	23	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	28.55	27.55	0.004	0.37	54.5	26	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	29.55	28.55	0.005	0.31	62.3	22	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	30.34	29.55	0.006	0.34	91.4	21	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	32.34	30.34	0.001	0.06	7.4	13	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	34.32	32.34	0.007	0.28	55.8	12	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	35.6	34.32	0.011	0.26	31.2	8	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	37.6	35.6	0.001	0.13	22.6	12	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	39.85	37.6	0.003	0.15	39.2	21	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	41.85	39.85	0.001	0.14	71.9	23	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	42.85	41.85	0.002	0.35	100	19	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	44.85	42.85	0.001	0.18	63.6	15	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	46.85	44.85	0.003	0.24	84.5	15	2022

MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	48.66	46.85	0.005	0.24	108.6	11	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	50.66	48.66	0.002	0.52	196.7	426	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	52.66	50.66	0.006	0.86	245.6	236	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	54.66	52.66	0.01	0.72	263.3	341	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	56.66	54.66	0.007	0.53	249.7	95	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	58.66	56.66	0.002	0.48	124.1	218	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	60.66	58.66	0.009	0.41	72.7	68	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	62.66	60.66	0.001	0.18	26.6	21	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	63.75	62.66	0.009	0.23	90	36	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	64.5	63.75	0.004	0.44	97.5	33	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	66.5	64.5	0.004	0.05	4.2	29	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	68.2	66.5	0.005	0.02	2.3	32	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	69.1	68.2	0.001	0.01	1.3	24	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	71.1	69.1	0.045	0.07	3.9	26	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	73.1	71.1	0.027	0.08	8.3	33	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	75.1	73.1	0.036	0.04	12.1	32	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	77.1	75.1	0.016	0.03	34.4	36	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	79.1	77.1	0.024	0.05	44.3	33	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	80.1	79.1	0.04	0.07	164	35	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	82.1	80.1	0.008	0.02	10.8	38	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	84.1	82.1	0.011	0.03	112.4	37	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	86.1	84.1	0.017	0.02	84.3	35	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	88.1	86.1	0.011	0.02	51.3	43	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	90.1	88.1	0.006	0.02	6.1	55	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	92.1	90.1	0.004	0.01	8.9	49	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	94.1	92.1	0.004	0.005	4.7	35	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	96.1	94.1	0.015	0.01	5.6	36	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	98.1	96.1	0.011	0.02	5.7	39	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	100.1	98.1	0.03	0.07	105.6	34	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	102.1	100.1	0.006	0.02	39.4	34	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	104.1	102.1	0.002	0.01	2	34	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	106.1	104.1	0.005	0.02	27.9	36	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	107	106.1	0.011	0.03	104	36	2022

MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	108.8	107	0.041	0.08	530.1	28	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	110.8	108.8	0.007	0.03	15.7	21	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	112.8	110.8	0.01	0.04	8.1	21	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	113.8	112.8	0.014	0.19	16.5	21	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	114.8	113.8	0.012	0.09	6.4	26	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	116	114.8	0.054	0.09	31.2	36	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	118	116	0.021	0.05	31.6	38	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	120	118	0.024	0.1	30.8	41	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	122	120	0.039	0.08	63.8	48	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	124	122	0.093	0.09	118.6	61	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	126.51	124	0.026	0.08	146.2	48	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	128.5	126.51	0.006	0.04	25.2	47	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	130.5	128.5	0.014	0.1	79.4	42	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	132.5	130.5	0.044	0.09	181.7	28	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	134.5	132.5	0.015	0.07	61.2	23	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	135.5	134.5	0.012	0.26	282	21	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	136.5	135.5	0.017	0.33	197.4	120	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	138.5	136.5	0.012	0.85	240	294	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	140.5	138.5	0.013	0.15	55.3	120	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	142.5	140.5	0.014	0.08	46.2	69	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	144.5	142.5	0.015	0.06	44.5	16	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	146.5	144.5	0.019	0.03	36.2	22	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	148.5	146.5	0.012	0.02	5.8	25	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	150.5	148.5	0.004	0.02	5.1	30	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	152.5	150.5	0.004	0.01	8	33	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	154.5	152.5	0.002	0.01	9.7	26	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	156.5	154.5	0.263	0.07	18.1	28	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	158.5	156.5	0.239	0.04	23.9	34	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	160.5	158.5	0.003	0.02	14.2	29	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	162.5	160.5	0.001	0.03	6.1	39	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	164	162.5	0.087	0.19	40.9	35	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	166.15	164	0.09	0.8	558.4	30	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	168.15	166.15	0.012	0.05	38.7	17	2022

MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	170.15	168.15	0.001	0.05	29.2	10	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	172.15	170.15	0.002	0.13	21.6	13	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	174.15	172.15	0.021	0.25	55.5	33	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	175.15	174.15	0.027	0.58	143.4	273	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	178.15	175.15	0.031	0.63	172.1	24	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	180.15	178.15	0.055	0.22	87.7	22	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	182.15	180.15	0.076	0.44	49.9	235	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	184.15	182.15	0.295	1.31	109	477	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	185.2	184.15	0.028	0.5	110.4	132	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	187.2	185.2	0.03	0.49	101.7	986	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	189	187.2	0.088	0.47	46.2	273	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	191	189	0.012	0.07	9.9	63	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	193	191	0.001	0.02	9.4	43	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	195	193	0.001	0.04	23.8	43	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	197	195	0.001	0.02	15.8	50	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	199	197	0.003	0.02	38.7	45	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	201	199	0.323	0.11	20.4	37	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	202.9	201	0.238	0.2	128	47	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	204.9	202.9	0.027	0.39	66.7	287	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	206	204.9	0.061	0.39	49.6	457	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	206.5	206	0.065	0.85	291.5	223	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	208.5	206.5	0.001	0.07	13.3	102	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	210.5	208.5	0.001	0.01	3.3	60	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	212.5	210.5	0.001	0.01	1.3	69	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	214.5	212.5	0.001	0.01	1.9	80	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	216.5	214.5	0.001	0.02	1.3	81	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	218.5	216.5	0.001	0.01	5.5	87	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	220.5	218.5	0.001	0.04	5.1	87	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	222.5	220.5	0.001	0.005	1.3	77	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	224	222.5	0.001	0.01	3.9	81	2022
MCWDDH22-003	378262.15	6299440.65	1668.94	180	-45	225	225	224	0.009	0.02	2.6	98	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	3.2	2.3	0.055	0.31	30.8	39	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	4.77	3.2	0.03	0.44	25.5	120	2022

MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	7.12	4.77	0.005	0.25	16.2	246	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	8.45	7.12	0.556	0.83	93	199	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	9.58	8.45	0.006	0.17	8.2	118	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	10.65	9.58	0.058	0.36	37.2	23	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	11.35	10.65	0.161	0.54	25.5	16	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	13.25	11.35	0.007	0.22	18.4	47	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	14.38	13.25	0.001	0.1	19.3	18	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	14.89	14.38	0.021	1.1	143.9	122	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	15.68	14.89	0.002	0.28	24.1	96	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	16.6	15.68	0.003	0.17	38.3	36	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	18.6	16.6	0.001	0.05	4	36	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	20.58	18.6	0.001	0.03	2.8	43	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	22.32	20.58	0.002	0.15	23.7	26	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	23.9	22.32	0.002	0.04	14.6	17	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	25.9	23.9	0.004	0.11	24.6	9	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	27.9	25.9	0.01	0.2	41.1	16	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	29.9	27.9	0.007	0.15	31.7	15	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	30.9	29.9	0.003	0.09	11.4	18	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	32	30.9	0.005	0.15	27.1	10	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	34	32	0.006	0.2	45.7	12	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	36	34	0.009	0.16	19.7	19	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	38	36	0.005	0.2	27.3	18	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	40	38	0.008	0.25	58.1	100	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	42	40	0.012	0.25	61.2	100	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	43	42	0.014	0.25	53.8	34	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	45	43	0.005	0.08	21.9	38	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	47	45	0.006	0.1	12.8	33	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	49	47	0.016	0.15	26.8	33	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	51	49	0.006	0.17	42.4	22	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	53	51	0.007	0.21	73.4	26	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	55	53	0.023	0.1	26.1	18	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	57	55	0.028	0.05	6.2	14	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	59	57	0.017	0.16	32.4	8	2022

MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	60.48	59	0.008	0.09	27.3	9	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	61.5	60.48	0.023	0.05	5.1	9	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	63.5	61.5	0.016	0.06	5.2	10	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	65	63.5	0.004	0.06	4.8	11	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	66.65	65	0.001	0.05	3.2	13	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	68.65	66.65	0.001	0.02	1.4	14	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	70.65	68.65	0.001	0.02	1.4	24	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	72.1	70.65	0.001	0.005	1	25	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	74.1	72.1	0.009	0.03	7.9	35	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	76.1	74.1	0.012	0.04	2.8	29	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	77.12	76.1	0.004	0.04	5	22	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	78.75	77.12	0.004	0.2	87.8	26	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	80.3	78.75	0.008	0.42	88.1	102	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	81.3	80.3	0.011	0.31	69.9	128	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	83.3	81.3	0.01	0.14	79	28	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	85.3	83.3	0.001	0.24	116.1	57	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	87.3	85.3	0.004	0.42	146.3	123	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	88.9	87.3	0.006	0.19	60.7	41	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	90.9	88.9	0.011	0.05	22.5	25	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	92.9	90.9	0.02	0.17	175.7	22	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	94.9	92.9	0.016	0.07	68.4	18	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	96.3	94.9	0.008	0.02	5.4	22	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	98.3	96.3	0.001	0.01	13	28	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	100.3	98.3	0.001	0.01	18.5	35	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	102.3	100.3	0.001	0.005	1.2	31	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	104.3	102.3	0.001	0.02	8.3	27	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	105.9	104.3	0.005	0.1	61.5	29	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	107.9	105.9	0.009	0.05	3.6	15	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	108.9	107.9	0.012	0.07	21.3	17	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	110.9	108.9	0.025	0.08	6.1	21	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	112.9	110.9	0.054	0.14	8.3	10	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	114.9	112.9	0.001	0.06	7.7	41	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	116.55	114.9	0.001	0.06	4.4	48	2022

MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	118.55	116.55	0.002	0.05	21.3	53	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	120.55	118.55	0.001	0.04	71.5	50	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	122.7	120.55	0.005	0.04	13.8	32	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	124.7	122.7	0.001	0.06	392.7	28	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	126.7	124.7	0.002	0.17	702.5	29	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	128.7	126.7	0.001	0.02	5.7	23	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	130.7	128.7	0.001	0.01	8.5	32	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	132.7	130.7	0.001	0.02	8	44	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	134.7	132.7	0.001	0.04	10.2	48	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	136.72	134.7	0.002	0.04	4.5	54	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	138.3	136.72	0.045	0.11	7.3	30	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	139.6	138.3	0.004	0.07	21.2	36	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	141.63	139.6	0.016	0.03	20.5	48	2022
MCWDDH22-004	378262.15	6299440.65	1668.94	180	-70	144	144	141.63	0.017	0.03	38.7	43	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	4.3	2.3	0.215	0.79	74.3	286	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	6.3	4.3	0.184	1.04	98.4	596	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	8.14	6.3	0.038	0.59	88.4	123	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	9.55	8.14	0.218	0.79	110.8	564	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	11.55	9.55	0.414	1.02	109.9	1089	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	13.3	11.55	0.502	0.79	92.9	356	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	14.3	13.3	0.002	0.38	58	105	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	15.3	14.3	0.001	0.24	42.9	22	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	16.3	15.3	0.001	0.44	46.4	25	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	17.3	16.3	0.001	0.26	51.8	35	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	18.3	17.3	0.001	0.2	39.7	41	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	19.3	18.3	0.001	0.32	37.9	18	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	20.45	19.3	0.001	0.26	63.6	17	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	21.6	20.45	0.034	0.76	317.8	35	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	22.6	21.6	0.065	0.65	346	40	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	23.6	22.6	0.049	0.59	116.2	25	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	24.6	23.6	0.04	0.54	54.6	311	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	25.6	24.6	0.039	0.41	69	119	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	26.6	25.6	0.036	0.46	65.7	92	2022

MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	27.6	26.6	0.018	0.62	57.1	34	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	28.62	27.6	0.019	0.83	87.5	20	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	30.65	28.62	0.004	0.29	49.1	20	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	32.65	30.65	0.003	0.11	44	22	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	34.65	32.65	0.003	0.23	76.2	12	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	36.65	34.65	0.003	0.29	53.4	6	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	38.65	36.65	0.001	0.08	37.4	13	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	40.7	38.65	0.01	0.35	191.3	12	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	42.77	40.7	0.011	0.31	197.1	39	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	44.77	42.77	0.005	0.24	175.9	48	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	46.77	44.77	0.007	0.22	186.3	19	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	48.8	46.77	0.004	0.28	173.8	15	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	51	48.8	0.004	0.44	164.9	10	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	53	51	0.001	0.26	66.5	10	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	55	53	0.001	0.08	29.1	10	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	57	55	0.001	0.23	95.9	19	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	59	57	0.005	0.27	210.5	16	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	60.9	59	0.004	0.1	60.2	33	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	61.9	60.9	0.003	0.08	11.7	8	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	63.9	61.9	0.001	0.02	2.9	27	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	66	63.9	0.024	0.04	45.4	20	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	67.06	66	0.041	0.09	77.8	13	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	68.18	67.06	0.011	0.05	10.9	18	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	70.2	68.18	0.023	0.06	9.4	42	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	72	70.2	0.001	0.03	4	36	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	73.47	72	0.003	0.09	7.4	18	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	75.34	73.47	0.011	0.08	12.8	25	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	77.1	75.34	0.021	0.01	25.3	24	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	79.2	77.1	0.001	0.005	2.7	32	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	80	79.2	0.054	0.03	86.5	39	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	81	80	0.077	0.06	339.6	36	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	82.85	81	0.016	0.03	42	29	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	84	82.85	0.036	0.04	65.3	21	2022

MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	86	84	0.012	0.03	16.6	22	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	88	86	0.011	0.05	54.1	21	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	89	88	0.005	0.03	40.2	21	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	90	89	0.006	0.04	18.1	11	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	92	90	0.008	0.02	30.2	18	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	94	92	0.011	0.02	24	28	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	96	94	0.01	0.03	6.2	23	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	97	96	0.003	0.01	0.9	22	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	98	97	0.024	0.02	9.1	20	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	100	98	0.013	0.01	1.4	21	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	102	100	0.017	0.04	44.4	23	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	104.03	102	0.008	0.02	2.2	25	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	106	104.03	0.017	0.02	6	37	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	108	106	0.021	0.02	2.6	30	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	109.65	108	0.021	0.03	4.8	27	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	111.65	109.65	0.023	0.02	5	33	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	113.8	111.65	0.027	0.02	6.3	33	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	115.8	113.8	0.051	0.03	26.4	37	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	118	115.8	0.036	0.03	58.7	35	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	120	118	0.154	0.04	17.1	40	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	121.65	120	0.372	0.09	152.9	35	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	123.65	121.65	0.116	0.06	15.1	36	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	125	123.65	0.067	0.02	2	40	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	126.37	125	0.016	0.01	1.5	41	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	128.25	126.37	0.147	0.04	7.6	20	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	129.25	128.25	0.129	0.07	58.5	24	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	129.75	129.25	0.975	0.29	17.3	31	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	131	129.75	0.029	0.09	10	35	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	132	131	0.008	0.04	17.1	25	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	132.88	132	0.029	0.1	8.3	25	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	134.15	132.88	0.036	0.11	39.9	36	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	136.15	134.15	0.001	0.03	6.1	24	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	138.23	136.15	0.001	0.06	42.6	22	2022

MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	140.5	138.23	0.008	0.03	23.9	51	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	142.5	140.5	0.001	0.01	19.7	41	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	144.5	142.5	0.001	0.005	16.7	38	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	146.5	144.5	0.001	0.03	23.5	36	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	148.5	146.5	0.001	0.1	352.1	43	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	150	148.5	0.004	0.04	44.9	62	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	151.5	150	0.001	0.005	12	48	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	152.55	151.5	0.533	0.3	51.8	164	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	154	152.55	0.252	0.26	34.6	148	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	155	154	0.021	0.16	123.1	68	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	157	155	0.002	0.02	40.2	40	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	159	157	0.001	0.01	11.3	56	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	161	159	0.001	0.01	6.1	54	2022
MCWDDH22-005	378265.91	6299440.63	1667.5	150	-45	162	162	161	0.002	0.02	9	48	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	3.47	2.75	0.001	0.12	57.4	62	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	4.7	3.47	0.071	1.11	184.1	21	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	6	4.7	0.076	3.37	819.2	25	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	6.67	6	0.089	2.56	134.3	20	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	7.27	6.67	0.068	1.44	104.8	16	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	7.82	7.27	0.064	1.74	134.8	17	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	8.32	7.82	0.032	1.31	130.2	12	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	9	8.32	0.09	0.91	226.2	16	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	10	9	0.004	0.22	92	6	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	11	10	0.024	0.26	235.9	5	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	12	11	0.008	0.25	281.1	8	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	13	12	0.216	0.53	128.9	18	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	14	13	0.049	0.86	101.3	18	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	15	14	0.02	0.94	145.7	25	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	16	15	0.006	0.45	135	21	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	17	16	0.007	0.69	223.2	27	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	18	17	0.006	0.27	211.6	27	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	18.45	18	0.004	0.14	12.2	6	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	20	18.45	0.002	0.09	6.1	9	2022

MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	22	20	0.04	0.24	8.5	14	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	24	22	0.03	0.45	118	57	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	26	24	0.023	0.31	133.9	28	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	27	26	0.018	0.36	105.3	10	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	28.87	27	0.052	0.15	125.4	16	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	29.76	28.87	0.001	0.09	9.7	27	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	31.8	29.76	0.047	0.27	154.3	39	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	33.8	31.8	0.026	0.33	180.9	38	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	35.8	33.8	0.004	0.27	112.8	41	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	37.8	35.8	0.027	0.15	35.9	23	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	39.93	37.8	0.059	0.1	114.2	26	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	42	39.93	0.004	0.03	2.3	26	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	44	42	0.007	0.02	8	22	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	46	44	0.009	0.03	21.4	29	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	48	46	0.007	0.04	8.6	29	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	50	48	0.02	0.04	10.9	26	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	52	50	0.026	0.03	6.9	27	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	54	52	0.023	0.02	11.5	26	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	56	54	0.033	0.02	11.9	24	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	58	56	0.069	0.06	133.9	23	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	60	58	0.031	0.17	72.6	29	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	62	60	0.042	0.22	90.7	24	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	63.4	62	0.051	0.14	67.3	47	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	65.4	63.4	0.086	0.24	114.6	41	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	67.4	65.4	0.082	0.24	155.3	20	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	69.4	67.4	0.094	0.36	145.4	48	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	71.63	69.4	0.074	0.38	123.4	70	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	74.05	71.63	0.037	0.25	78.3	53	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	76	74.05	0.001	0.005	2.7	45	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	78	76	0.001	0.02	42.2	45	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	80	78	0.001	0.01	19.4	39	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	82	80	0.004	0.03	34.9	43	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	84	82	0.003	0.02	19.6	61	2022

MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	85.41	84	0.001	0.02	15.8	52	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	86.41	85.41	0.016	0.13	182.9	53	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	88.41	86.41	0.033	0.24	221.3	44	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	90.41	88.41	0.018	0.06	88	37	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	93	90.41	0.02	0.07	58	68	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	94.12	93	0.001	0.005	2.4	40	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	95.4	94.12	0.001	0.1	110.2	33	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	97.4	95.4	0.001	0.03	27.5	59	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	99.4	97.4	0.001	0.02	15.1	44	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	101.4	99.4	0.001	0.02	8.9	49	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	103.4	101.4	0.001	0.02	6.5	38	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	105.4	103.4	0.003	0.03	26.3	25	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	107.4	105.4	0.006	0.03	41	29	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	109.4	107.4	0.016	0.05	106.1	31	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	110.4	109.4	0.037	0.08	117	35	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	112.4	110.4	0.003	0.02	37.8	37	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	114.4	112.4	0.008	0.02	48	43	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	116.4	114.4	0.01	0.05	82	42	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	118.4	116.4	0.004	0.04	35.9	34	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	120.4	118.4	0.004	0.05	32.2	35	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	122.4	120.4	0.009	0.03	34.3	37	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	124.4	122.4	0.011	0.07	74.8	38	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	126.4	124.4	0.012	0.03	88.8	42	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	128.4	126.4	0.003	0.02	11.1	43	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	130.4	128.4	0.029	0.04	90.1	39	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	132.4	130.4	0.038	0.05	67.6	33	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	133.5	132.4	0.018	0.08	64.1	40	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	135	133.5	0.009	0.03	67	45	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	136.2	135	0.006	0.02	16	28	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	137.2	136.2	0.035	0.09	119.3	28	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	138.2	137.2	0.035	0.12	392.8	47	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	139.45	138.2	0.032	0.05	103.6	32	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	140.45	139.45	0.049	0.06	373.3	29	2022

MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	141.45	140.45	0.035	0.05	232.8	27	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	142.45	141.45	0.04	0.14	400.7	35	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	144.45	142.45	0.015	0.05	129.2	36	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	146.48	144.45	0.018	0.04	85.4	26	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	147.48	146.48	0.1	0.09	273	25	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	148.5	147.48	0.086	0.08	205.2	27	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	150.5	148.5	0.008	0.11	77.9	56	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	152.5	150.5	0.001	0.04	50.1	44	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	154.5	152.5	0.001	0.01	12.8	43	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	156.5	154.5	0.001	0.01	8.5	42	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	158.5	156.5	0.001	0.01	9.4	30	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	159.63	158.5	0.007	0.005	3.7	27	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	160.81	159.63	0.001	0.02	12.9	38	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	162	160.81	0.204	0.47	914.9	31	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	164	162	0.006	0.11	119	33	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	165	164	0.005	0.13	45.7	46	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	166	165	0.001	0.12	59	39	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	168	166	0.001	0.08	28.2	29	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	169	168	0.024	0.03	25.1	42	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	170	169	0.001	0.02	9.6	64	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	171.25	170	0.002	0.23	209.9	34	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	173.25	171.25	0.001	0.2	104.6	40	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	175.25	173.25	0.002	0.12	60.8	67	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	176.8	175.25	0.001	0.04	31.1	56	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	178.2	176.8	0.002	0.11	59	53	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	179.85	178.2	0.001	0.02	24.8	62	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	181.25	179.85	0.001	0.005	7.6	54	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	182.15	181.25	0.204	0.05	24.6	40	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	184	182.15	0.001	0.04	34.2	70	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	186.15	184	0.001	0.09	25.8	124	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	188.25	186.15	0.001	0.18	49.8	92	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	190.35	188.25	0.003	0.21	53.6	97	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	192	190.35	0.004	0.29	84.3	104	2022

MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	194	192	0.018	0.42	227.9	352	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	196.3	194	0.154	0.65	137.5	36	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	198.4	196.3	0.009	0.2	82	27	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	199.4	198.4	0.015	0.47	173.5	100	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	200.4	199.4	0.023	0.91	396.7	88	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	201.5	200.4	0.007	0.24	119.1	228	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	203.5	201.5	0.006	0.21	88.7	41	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	205.5	203.5	0.006	0.1	46.8	44	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	206.5	205.5	0.003	0.09	25	26	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	207.5	206.5	0.024	0.06	19.4	28	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	208.5	207.5	0.011	0.04	19	39	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	209.5	208.5	0.014	0.04	25.6	24	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	211.7	209.5	0.011	0.07	47.2	42	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	213.7	211.7	0.005	0.11	47.3	55	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	215.7	213.7	0.004	0.09	28.7	52	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	216.4	215.7	0.002	0.05	6.8	56	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	217.1	216.4	0.005	0.13	21.3	63	2022
MCWDDH22-006	378136.52	6299417.16	1692.46	180	-45	218.3	218.3	217.1	0.007	23.57	83.6	67	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	4.49	3	0.007	0.57	193.5	16	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	6	4.49	0.489	1.61	526.7	24	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	7.28	6	0.005	0.87	412.7	24	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	7.94	7.28	0.001	0.38	94.6	52	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	9.88	7.94	0.007	0.79	227.3	31	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	11.8	9.88	0.002	0.99	522.2	22	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	13.77	11.8	0.006	0.29	54.9	13	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	15.46	13.77	0.006	0.42	171.1	12	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	17.37	15.46	0.038	0.59	176.1	14	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	18.61	17.37	0.105	0.53	71.1	7	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	20.31	18.61	0.17	0.16	8.5	5	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	21.33	20.31	0.206	0.09	9.8	6	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	23.13	21.33	0.188	0.28	52.4	11	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	24.31	23.13	0.016	0.41	90.4	17	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	25.42	24.31	0.278	0.33	10.8	14	2022

MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	29.18	27.43	0.024	0.79	191.8	20	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	31.09	29.18	0.013	0.56	114.5	13	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	33.06	31.09	0.005	0.23	118.1	6	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	34.38	33.06	0.239	0.99	86.7	6	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	35.24	34.38	0.614	1.25	43	12	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	37.12	35.24	0.008	0.42	103.6	22	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	39	37.12	0.014	0.42	192.9	25	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	40	39	0.01	0.09	34.6	17	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	41.84	40	0.014	0.18	108.3	30	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	43.61	41.84	0.013	0.18	88.8	81	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	45.06	43.61	0.019	0.16	83.7	75	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	46.9	45.06	0.01	0.22	104.6	68	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	48.66	46.9	0.019	0.14	127.8	72	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	50.52	48.66	0.009	0.02	41.6	42	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	52.39	50.52	0.017	0.03	39	30	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	54.22	52.39	0.021	0.03	45.1	28	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	56.12	54.22	0.08	0.2	257.7	31	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	58.1	56.12	0.008	0.07	47	31	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	59.65	58.1	0.055	0.08	85.8	17	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	61.14	59.65	0.089	0.06	144.1	24	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	63	61.14	0.026	0.04	72.8	25	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	64.04	63	0.028	0.02	20	26	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	65.72	64.04	0.011	0.02	29.7	26	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	66.86	65.72	0.001	0.005	5.7	26	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	68.73	66.86	0.006	0.03	24.5	33	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	70.03	68.73	0.003	0.01	2.5	32	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	72	70.03	0.001	0.01	13.4	28	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	74	72	0.001	0.005	8.3	42	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	75.8	74	0.009	0.03	70.2	30	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	77.89	75.8	0.01	0.03	51.2	30	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	78.94	77.89	0.011	0.03	36.4	50	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	80.94	78.94	0.007	0.03	21.7	53	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	82.11	80.94	0.001	0.01	2.7	45	2022

MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	83.78	82.11	0.005	0.01	27.2	35	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	84.98	83.78	0.016	0.12	150.9	30	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	86.23	84.98	0.012	0.05	165.5	28	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	87.06	86.23	0.024	0.06	424	16	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	89.05	87.06	0.008	0.02	83.4	36	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	90.96	89.05	0.018	0.03	131.7	41	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	92.57	90.96	0.022	0.03	186.8	27	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	93.84	92.57	0.017	0.03	143.7	26	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	94.56	93.84	0.049	0.13	522.8	22	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	96	94.56	0.01	0.04	115.3	33	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	98	96	0.006	0.03	32.8	35	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	99.65	98	0.011	0.02	40.5	59	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	100.93	99.65	0.001	0.01	8.5	45	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	102.87	100.93	0.001	0.01	6.4	36	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	104.8	102.87	0.004	0.03	16.1	41	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	105.68	104.8	0.001	0.005	4.6	33	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	107.61	105.68	0.003	0.02	28.7	42	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	109.24	107.61	0.005	0.03	73.3	35	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	111	109.24	0.002	0.01	22	38	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	113	111	0.006	0.02	45.9	36	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	114.41	113	0.001	0.02	60.7	37	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	116	114.41	0.005	0.03	124.3	38	2022
MCWDDH22-007	378140.03	6299417.24	1692.32	150	-45	117	117	116	0.009	0.05	189.9	27	2022
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	2.6	1.2	0.034	0.69	72	14	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	4.1	2.6	0.034	0.34	172	11	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	5.6	4.1	0.034	0.34	85	10	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	7	5.6	14.4	13.71	2474	39	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	8.4	7	14.4	15.09	3862	54	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	9.9	8.4	1.029	5.14	1347	28	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	11.4	9.9	0.034	0.34	277	17	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	12.9	11.4	0.034	0.34	31	16	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	28	26.5	0.034	0.34	1178	48	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	29.6	28	0.034	0.1	55	22	1987

NW87-15	381178	6300735.2	1143.96	80	-45	58.5	32	29.6	0.034	0.34	145	25	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	34.1	32	0.686	1.03	1007	13	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	36.6	34.1	3.086	18.51	3567	34	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	39.9	36.6	0.034	2.4	2251	32	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	41.4	39.9	0.343	1.37	1667	28	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	43	41.4	0.034	0.3	23	10	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	44.5	43	0.034	0.1	78	8	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	53	51.5	0.034	0.1	67	6	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	54.6	53	0.034	0.34	246	8	1987
NW87-15	381178	6300735.2	1143.96	80	-45	58.5	56.1	54.6	0.034	0.1	121	9	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	14.9	13.4	0.034	0.1	66	21	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	16.5	14.9	0.034	0.1	108	22	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	18	16.5	0.034	0.34	451	22	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	19.5	18	0.686	0.1	154	14	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	21	19.5	1.371	0.1	10	15	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	22.5	21	2.4	0.1	11	13	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	24.1	22.5	0.034	0.1	80	23	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	25.6	24.1	0.034	0.1	51	26	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	27.1	25.6	0.034	0.1	73	30	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	30.2	27.1	0.034	0.34	25	10	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	33.2	30.2	0.686	0.1	37	8	1987
NW87-16	381179	6300733.5	1143.96	145	-45	39.3	39.3	33.2	0.343	0.1	15	28	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	7.6	6.1	1.029	0.34	240	12	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	9.1	7.6	0.034	0.1	293	16	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	10.7	9.1	0.034	0.1	30	14	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	12.2	10.7	0.034	0.1	26	17	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	13.7	12.2	0.034	0.1	15	15	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	15.2	13.7	0.034	0.1	38	16	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	23.5	21.9	1.029	0.1	62	24	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	25	23.5	0.034	0.1	61	17	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	46	45.1	0.034	0.34	77	51	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	50.9	50	0.034	0.69	968	31	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	52.4	50.9	0.034	1.03	1023	40	1987

NW87-17	381178	6300735.2	1143.96	145	-60	75.9	53.9	52.4	0.034	0.1	175	11	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	55.5	53.9	0.034	0.1	261	18	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	57	55.5	0.034	0.1	213	6	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	58.5	57	0.034	0.1	103	7	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	60	58.5	0.034	0.1	40	6	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	61.6	60	0.034	0.1	170	3	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	63.1	61.6	1.714	1.03	138	32	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	64.6	63.1	0.343	0.34	225	18	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	66.1	64.6	1.029	0.69	135	14	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	67.7	66.1	0.343	0.34	146	12	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	69.2	67.7	0.343	0.34	380	8	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	70.7	69.2	0.034	0.34	269	11	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	72.2	70.7	0.034	0.34	620	8	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	73.5	72.2	0.034	0.1	241	7	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	74.7	73.5	0.034	0.69	593	9	1987
NW87-17	381178	6300735.2	1143.96	145	-60	75.9	75.9	74.7	0.034	0.34	366	8	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	29.3	27.7	0.034	0.1	581	48	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	30.8	29.3	0.034	0.1	62	64	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	32.3	30.8	0.034	0.34	124	39	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	33.8	32.3	0.034	0.34	351	22	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	35.4	33.8	0.034	0.34	15	17	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	36.9	35.4	0.034	0.1	10	27	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	63.7	62.2	0.034	0.69	1138	37	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	64.6	63.7	0.686	5.49	16870	47	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	66.1	64.6	0.034	0.34	140	33	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	67.7	66.1	0.034	0.34	29	32	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	69.2	67.7	0.034	0.1	16	11	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	70.7	69.2	0.034	0.1	4	17	1987
NW87-18	381242.1	6300626.7	1073.15	260	-45	72.8	72.8	70.7	0.034	0.1	6	35	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	19.5	18	0.034	0.1	102	58	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	21	19.5	0.034	0.34	131	64	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	22.5	21	0.343	0.1	15	24	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	24.1	22.5	0.034	0.1	15	25	1987

NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	25.6	24.1	0.343	0.1	218	57	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	27.1	25.6	0.343	0.34	247	22	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	28.6	27.1	0.034	0.1	193	22	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	30.2	28.6	0.034	0.1	93	32	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	31.7	30.2	0.034	0.34	26	63	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	33.2	31.7	0.034	0.1	86	54	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	34.7	33.2	0.343	0.1	16	31	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	36.3	34.7	1.029	0.34	19	31	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	37.8	36.3	0.343	0.1	10	38	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	39.3	37.8	0.034	0.1	10	26	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	40.8	39.3	0.034	0.1	11	26	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	42.4	40.8	0.343	0.1	35	41	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	43.9	42.4	0.343	0.1	57	40	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	45.4	43.9	0.034	0.1	51	44	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	46.9	45.4	0.034	0.2	172	42	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	48.5	46.9	0.034	0.1	50	20	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	50	48.5	0.034	0.1	153	21	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	51.5	50	0.034	0.1	432	34	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	53	51.5	0.343	0.1	439	35	1987
NW87-19	381242.1	6300626.7	1073.15	185	-55	54.9	54.9	53	0.343	0.69	1322	71	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	10.2	8.7	1.029	0.34	876	22	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	23.5	21.9	0.034	0.1	47	30	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	58.5	57	0.034	0.3	1021	15	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	60	58.5	0.034	0.34	94	10	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	61.6	60	0.034	0.1	129	12	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	63.1	61.6	0.034	0.2	174	15	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	64.6	63.1	0.034	0.34	263	32	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	66.1	64.6	0.034	0.1	83	34	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	67.7	66.1	0.034	0.1	79	23	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	69.2	67.7	0.034	0.1	29	21	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	70.7	69.2	0.034	0.1	48	20	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	72.2	70.7	0.034	0.1	18	21	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	73.8	72.2	0.034	0.1	39	21	1987

NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	75.3	73.8	0.034	0.1	92	21	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	82.1	80.6	0.343	0.1	106	18	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	94	92.5	0.034	0.1	218	27	1987
NW87-20	381158.9	6300566.9	1041.37	260	-45	109.4	107	105.5	0.343	0.34	200	27	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	5.9	4.4	0.034	0.34	46	81	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	6.9	5.9	0	3.43	5252	186	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	7.8	6.9	1.029	0.69	2756	101	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	8.7	7.8	0.034	2.06	5250	41	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	9.6	8.7	1.029	0.69	2345	124	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	10.5	9.6	1.371	1.37	6533	36	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	11.3	10.5	0.343	1.37	3879	105	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	12.3	11.3	0.034	1.37	2913	79	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	13.6	12.3	0.034	1.03	1527	63	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	15.1	13.6	0.034	0.34	204	33	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	16.6	15.1	0.343	0.1	298	37	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	18.1	16.6	0.343	0.1	52	35	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	19.6	18.1	0.343	0.34	270	40	1987
NW87-22	381143.3	6300443.6	975.8	305	-45	48.5	21.3	19.6	0.343	0.34	285	50	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	5.8	4.8	0.343	0.69	1845	55	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	7.3	5.8	0.343	0.34	27	40	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	8.8	7.3	0.034	0.34	167	81	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	9.7	8.8	0.343	2.74	3242	389	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	10.7	9.7	0.034	2.06	3553	180	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	11.6	10.7	0.034	2.4	3985	271	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	13.1	11.6	0.034	0.69	1954	190	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	13.5	13.1	0.343	0.69	2009	323	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	14.5	13.5	0.034	1.03	1937	107	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	15.8	14.5	0.343	0.1	68	27	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	17.4	15.8	0.034	0.1	23	31	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	18.9	17.4	0.034	0.1	19	18	1987
NW87-23	381143.3	6300443.6	975.8	305	-60	20.4	20.4	18.9	0.034	0.1	34	40	1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	42.7	41.4	0.686	0.34	371	55	1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	37.2	35.7	1.029	0.34			1987

NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	38.7	37.2	0.034	0.34			1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	44.5	43.9	0.034	0.34			1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	46.9	45.1	0.034	0.34			1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	48.5	46.9	0.034	0.34			1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	50	48.5	0.034	0.34			1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	51.5	50	0.034	0.34			1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	52.4	51.5	0.034	0.34			1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	54.6	53	0.034	0.34			1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	55.5	54.6	0.686	0.34			1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	59.7	58.2	0.034				1987
NW87-24	381298.1	6300940.9	1224.84	235	-45	91.1	67.9	65.5	0.034	0.1	75	28	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	29.3	27.7	0.034	0.34			1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	36.4	36	0.034	0.34			1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	95.6	94.9	0.034	0.34			1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	99.4	97.5	0.034	0.34			1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	100.3	99.4	0.034	0.34			1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	103	102.1	0.034	0.5	296	43	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	106.4	104.5	3.429	4.11	3957	35	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	107.9	106.4	61.715	9.26	2270	40	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	109.4	107.9	4.114	2.06	3018	19	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	110.3	109.4	11.657	4.11	1556	57	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	111.9	110.3	2.057	2.06	2140	47	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	112.9	111.9	2.057	1.37	1314	52	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	113.7	113.1	7.543	2.74	2029	46	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	117	115.5	1.371	3.2	7798	76	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	117.6	117	0.034	6.17	11026	82	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	120	119.5	2.743	11.66	4669	37	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	130.4	129.5	0.343	2.06	1203	20	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	131.5	130.4	0.343	4.11	3668	17	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	144.4	143.3	52.115	6.86	4164	20	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	31.7	29.3	0.343	4.8	115	21	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	96.6	96.2	0.686	0.2	93	68	1987
NW87-25	381298.1	6300940.9	1224.84	235	-60	161.8	125.6	124.8	8.572	12	5542	16	1987

NW87-26	381296.4	6300938.8	1224.84	255	-45	142	88.1	86.6	0.343	0.1	69	10	1987
NW87-26	381296.4	6300938.8	1224.84	255	-45	142	89.6	88.1	0.343	0.1	65	10	1987
NW87-26	381296.4	6300938.8	1224.84	255	-45	142	91.1	89.6	0.034	0.34	22	3	1987
NW87-26	381296.4	6300938.8	1224.84	255	-45	142	92.7	91.1	0.034	0.1	12	2	1987
NW87-26	381296.4	6300938.8	1224.84	255	-45	142	94.2	92.7	0.034	0.1	16	4	1987
NW87-26	381296.4	6300938.8	1224.84	255	-45	142	104.8	103.3	0.034	0.1	25	5	1987
NW87-26	381296.4	6300938.8	1224.84	255	-45	142	106.4	104.8	0.343	0.1	23	6	1987
NW87-26	381296.4	6300938.8	1224.84	255	-45	142	126.5	125	0.343	0.1	16	4	1987
NW87-26	381296.4	6300938.8	1224.84	255	-45	142	134.4	133.2	0.034	0.1	23	14	1987
NW87-26	381296.4	6300938.8	1224.84	255	-45	142	135.6	134.4	0.034	0.1	10	22	1987
NW87-26	381296.4	6300938.8	1224.84	255	-45	142	139.3	138.4	0.034	0.34	22	16	1987
NW87-27	381296.4	6300938.8	1224.84	270	-60	146.1	25.3	24.4	0.343	9.94	577	71	1987
NW87-27	381296.4	6300938.8	1224.84	270	-60	146.1	26.2	25.3	0.343	4.11	1720	78	1987
NW87-27	381296.4	6300938.8	1224.84	270	-60	146.1	27.7	26.2	0.034	0.1	91	52	1987
NW87-27	381296.4	6300938.8	1224.84	270	-60	146.1	96.2	94.6	0.343	1.37	497	18	1987
NW87-27	381296.4	6300938.8	1224.84	270	-60	146.1	97.7	96.2	0.343	0.1	100	10	1987
NW87-27	381296.4	6300938.8	1224.84	270	-60	146.1	110.2	108.8	0.034	0.34	74	21	1987
NW87-27	381296.4	6300938.8	1224.84	270	-60	146.1	127.4	126.8	0.031	7.2	2699	44	1987
NW87-27	381296.4	6300938.8	1224.84	270	-60	146.1	129.2	127.4	0.034	0.1	91	16	1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	39.3	38.4	0.034	0.1	15	17	1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	41.3	39.3	1.029	0.1	74	11	1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	41.5	41.3	0.686	8.23	808	19	1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	42.4	41.5	1.029	0.34	21	12	1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	47	45.9	5.143	2.06	136	11	1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	53.7	53	1.029	0.1	12	15	1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	78.1	76.2	0.686	4.8	817	24	1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	69.5	68.6	1.03				1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	70.4	69.5	0.137				1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	160.6	159	0.034				1987
NW87-28	381211.7	6300856	1180.4	235	-45	163.7	161.7	160.6	0.171				1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	50	48.5	0.343	0.34	290	44	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	50.9	50	0.343	1.37	385	44	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	51.8	50.9	4.8	0.1	45	84	1987

NW87-29	381210	6300855.1	1180.4	55	-45	139.9	53	51.8	0.686	1.03	385	59	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	54.6	53	0.686	1.03	561	46	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	56.1	54.6	0.686	0.34	318	92	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	57.6	56.1	1.029	1.03	831	98	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	58.5	57.6	0.343	0.1	182	7	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	59	58.5	0.686	1.37	1949	39	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	60.7	59	0.034	0.34	120	22	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	62.5	60.7	0.034	1.03	1480	42	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	64	62.5	42.172	5.49	1775	29	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	65.8	64	0.343	0.34	113	15	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	66.7	65.8	3.086	3.77	5257	74	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	67.7	66.7	504.347	338.4	23126	160	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	68.6	67.7	25.372	28.11	19185	134	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	69.5	68.6	0.686	6.17	3893	88	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	70.7	69.5	0.686	4.46	1707	58	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	71.3	70.7	0.686	6.51	5402	100	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	72.2	71.3	3.771	45.6	44711	98	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	73	72.2	1.029	5.49	4253	73	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	73.6	73	18.514	8.57	11217	131	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	74.9	73.6	1.371	1.37	2680	78	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	97.8	96.9	0.686	0.34	657	70	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	99.1	97.8	0.343	1.03	1770	65	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	100.3	99.1	0.686	8.23	8035	26	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	101.5	100.3	0.686	3.09	4297	70	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	102.7	101.5	0.686	4.8	5428	47	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	103.6	102.7	0.343	2.4	1766	82	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	105.8	103.6	0.343	1.03	2837	47	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	107.9	105.8	0.034	1.37	929	39	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	109.1	107.9	0.343	3.43	824	65	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	113.4	112.2	0.034	0.69	589	38	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	132	130.4	0.034	0.34	133	35	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	133.5	132	0.034	0.1	192	82	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	135	133.5	0.034	0.1	154	45	1987

NW87-29	381210	6300855.1	1180.4	55	-45	139.9	136.2	135	0.343	1.03	2231	38	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	137.5	136.2	0.034	1.03	947	27	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	138.7	137.5	0.034	1.37	1137	29	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	139.9	138.7	0.034	1.37	1699	44	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	11	8.8	0.034	0.34	214	4	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	13.1	11	0.686	0.69	320	5	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	15.2	13.1	0.686	1.37	389	5	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	17.4	15.2	0.034	0.34	522	6	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	19.5	17.4	0.034	0.69	1065	4	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	27.7	25.6	0.686	0.1	70	5	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	29.9	27.7	0.343	0.1	235	5	1987
NW87-29	381210	6300855.1	1180.4	55	-45	139.9	32	29.9	0.034	0.1	49	5	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	5.2	3.7	0.686	0.1	77	28	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	6.2	5.2	0.034	0.1	19	18	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	7.5	6.2	0.343	0.34	36	16	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	8.9	7.5	0.686	0.34	48	5	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	10.4	8.9	0.343	0.1	100	8	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	11.9	10.4	0.034	0.1	26	10	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	19.5	18	0.343	0.1	178	11	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	20.7	19.5	0.686	0.1	46	3	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	22.2	20.7	0.034	0.1	104	73	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	33.2	31.7	0.034	0.1	79	14	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	34.3	33.2	0.031	0.1	68	15	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	35.5	34.3	0.686	0.1	55	7	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	36.4	35.5	0.034	0.1	27	9	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	39.6	39	0.034	0.34	27	12	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	41.4	40.8	0.034	0.1	70	10	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	41.8	41.4	0.034	0.1	123	12	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	44.6	43.3	0.034	0.1	76	10	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	46.2	44.6	0.034	0.1	61	13	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	47.8	46.2	0.034	0.1	49	12	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	48.8	48.5	0.343	3.09	198	9	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	51.5	50.1	0.034	0.34	49	14	1987

NW87-30	381210	6300855.1	1180.4	0	-90	90.8	53	51.5	0.034	0.1	45	8	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	54.6	53	0.034	0.1	23	7	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	56.8	56.6	0.034	0.1	63	20	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	64.2	63.5	0.034	2.06	1878	16	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	65.2	64.2	0.034	1.03	561	10	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	66.2	65.2	0.034	3.77	2368	40	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	69.2	68.3	8.572	22.29	7358	79	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	70.2	69.2	4.8	25.71	17068	114	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	71.3	70.2	7.543	90.52	72003	80	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	73.1	72.2	1.714	2.4	866	17	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	74.7	74.4	1.029	0.69	1589	15	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	43.3	41.8	4.114	128.23	2543	43	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	80.5	78.9	1.714	2.4	1111	66	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	83.1	81.6	3.086	6.86	3596	30	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	83.5	83.1	0.686	1.37	560	21	1987
NW87-30	381210	6300855.1	1180.4	0	-90	90.8	84.2	83.5	1.371	1.71	2034	34	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	48.8	48.5	0.686	5.83	481	34	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	52.9	51.2	0.034	3.09	630	75	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	53.6	52.9	8.229	2.06	780	86	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	54.6	53.6	5.486	57.26	1225	257	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	55.9	54.6	4.457	3.77	397	298	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	56.7	55.9	4.114	6.51	519	78	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	57.6	56.7	1.029	1.03	172	33	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	59.1	58.8	15.017	46.29	9616	870	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	62.2	61.7	0.686	1.03	1591	34	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	65.1	64.3	1.371	2.74	3288	45	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	66.4	65.1	0.034	0.1	196	21	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	67.7	67.3	12.343	5.49	31	37	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	76.3	75.9	0.034	0.34	545	21	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	87.9	86.6	0.034	0.69	378	17	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	89	87.9	1.371	1.71	1352	26	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	89.9	89	1.371	2.06	2788	43	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	90.8	89.9	0.034	3.09	2612	54	1987

NW87-31	381186.1	6300784.8	1162.6	60	-45	140	92	90.8	0.034	0.34	400	12	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	92.8	92	0.034	1.37	1018	19	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	94.9	94.1	0.034	1.03	1428	50	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	97.8	97	0.034	0.34	444	14	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	101	99.8	0.034	0.34	410	12	1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	104.9	103.7	0.034	0.34			1987
NW87-31	381186.1	6300784.8	1162.6	60	-45	140	115.2	114	0.034	0.69	35	10	1987
NW87-32	381186.1	6300784.8	1162.6	160	-60	91.1	47.1	46.8	2.057	2.06	643		1987
NW87-32	381186.1	6300784.8	1162.6	160	-60	91.1	49.2	48.2	0.031	0.34			1987
NW87-32	381186.1	6300784.8	1162.6	160	-60	91.1	50	49.2	9.6	148.46	3896	31	1987
NW87-32	381186.1	6300784.8	1162.6	160	-60	91.1	50.9	50	3.086	69.6	1484	43	1987
NW87-32	381186.1	6300784.8	1162.6	160	-60	91.1	51.4	50.9	9.6	15.43	6009	31	1987
NW87-32	381186.1	6300784.8	1162.6	160	-60	91.1	52.9	51.4	0.686	3.09	827	37	1987
NW87-32	381186.1	6300784.8	1162.6	160	-60	91.1	54.5	52.9	1.029	2.06	742	25	1987
NW87-32	381186.1	6300784.8	1162.6	160	-60	91.1	79.4	78.9	0.686	2.06	665	42	1987
NW87-33	381192.4	6300668.1	1108.25	135	-60	66.8	25.6	24.1	0.343	0.1	54	38	1987
NW87-33	381192.4	6300668.1	1108.25	135	-60	66.8	27.1	25.6	0.034	0.1	23	80	1987
NW87-33	381192.4	6300668.1	1108.25	135	-60	66.8	27.4	27.1	0.034	0.1	18	40	1987
NW87-33	381192.4	6300668.1	1108.25	135	-60	66.8	31.1	29.4	0.034	0.34	490	47	1987
NW87-33	381192.4	6300668.1	1108.25	135	-60	66.8	32.6	31.1	0.034	0.34	40	54	1987
NW87-33	381192.4	6300668.1	1108.25	135	-60	66.8	34.4	32.6	0.034	0.1	25	70	1987
NW87-33	381192.4	6300668.1	1108.25	135	-60	66.8	35.4	34.4	0.034	0.34	20	49	1987
NW87-33	381192.4	6300668.1	1108.25	135	-60	66.8	36.9	35.4	0.686	0.1	38	72	1987
NW87-34	381192.4	6300668.1	1108.25	0	-90	94.2	13.7	12	0.034	0.1	197	7	1987
NW87-34	381192.4	6300668.1	1108.25	0	-90	94.2	15.2	13.7	0.034	0.1	29	7	1987
NW87-34	381192.4	6300668.1	1108.25	0	-90	94.2	16.8	15.2	0.034	0.1	25	6	1987
NW87-34	381192.4	6300668.1	1108.25	0	-90	94.2	18.3	16.8	0.034	0.1	51	16	1987
NW87-34	381192.4	6300668.1	1108.25	0	-90	94.2	60.6	59.1	0.034	0.1	23	23	1987
NW87-34	381192.4	6300668.1	1108.25	0	-90	94.2	62.2	60.6	0.343	0.34	190	39	1987
NW87-34	381192.4	6300668.1	1108.25	0	-90	94.2	63.7	62.2	0.171	0.1	25	55	1987
NW87-34	381192.4	6300668.1	1108.25	0	-90	94.2	65.2	63.7	1.371	0.1	15	31	1987
NW87-34	381192.4	6300668.1	1108.25	0	-90	94.2	73.8	72.8	1.371	0.34	30	24	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	58.8	57.6	0.686	0.69	235	13	1987

NW87-36	381160.9	6300686.6	1113.47	80	-60	137	60.3	58.8	0.034	0.1	19	11	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	61.7	60.3	0.343	0.1	12	7	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	62.6	61.7	0.686	0.69	318	9	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	63.4	62.6	0.034	0.1	300	5	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	83.5	83	0.034	0.1	51	29	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	85.6	84.9	0.343	0.34	273	34	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	86.3	85.6	1.714	1.37	1959	74	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	26.5	24.7	0.034	0.34	442	9	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	28.3	26.5	0.034	0.1	390	6	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	30.8	28.3	0.034	0.34	286	16	1987
NW87-36	381160.9	6300686.6	1113.47	80	-60	137	33.8	30.8	0.034	0.1	396	28	1987
NW87-37	381227.2	6300574.6	1043.81	60	-45	115.5	12.5	11	0.034	0.1	208	40	1987
NW87-37	381227.2	6300574.6	1043.81	60	-45	115.5	21.3	19.8	0.034	0.34	181	26	1987
NW87-37	381227.2	6300574.6	1043.81	60	-45	115.5	23.5	21.3	0.034	0.1	94	9	1987
NW87-37	381227.2	6300574.6	1043.81	60	-45	115.5	25.6	23.5	0.031	0.34	12	20	1987
NW87-37	381227.2	6300574.6	1043.81	60	-45	115.5	27.3	25.6	2.057	0.1	64	45	1987
NW87-37	381227.2	6300574.6	1043.81	60	-45	115.5	28	27.3	1.029	1.03	117	113	1987
NW87-38	381097.8	6300459	980.93	100	-45	112.9	54.2	52.9	0.686	0.69	86	98	1987
NW87-38	381097.8	6300459	980.93	100	-45	112.9	68	67.4	0.034	0.34			1987
NW87-38	381097.8	6300459	980.93	100	-45	112.9	83.5	81.4	0.034	0.34			1987
NW87-38	381097.8	6300459	980.93	100	-45	112.9	88.1	85.9	0.034	0.34			1987
NW87-38	381097.8	6300459	980.93	100	-45	112.9	100.3	98.4	0.034	0.34			1987
NW87-38	381097.8	6300459	980.93	100	-45	112.9	106.4	104.2	0.034	0.34			1987
NW87-38	381097.8	6300459	980.93	100	-45	112.9	112.5	109.4	0.034	0.34			1987
NW87-39	381095.3	6300460.5	981.04	280	-45	91.1	82	79.4	0.034	0.1	315	43	1987
NW87-39	381095.3	6300460.5	981.04	280	-45	91.1	85	82	0.034	0.34	110	44	1987
NW87-39	381095.3	6300460.5	981.04	280	-45	91.1	91.1	85	0.034	0.1	36	23	1987
NW87-39	381095.3	6300460.5	981.04	280	-45	91.1	74.7	72.5	0.686	0.34	392	28	1987
NW87-39	381095.3	6300460.5	981.04	280	-45	91.1	76.7	74.7	0.686	0.34	684	30	1987
NW87-39	381095.3	6300460.5	981.04	280	-45	91.1	78.9	78.2	0.034	0.34	355	39	1987
NW87-42	383371.3	6299781.5	1145	330	-60	113.2	63.1	62.8	0.034286	3	270		1987
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	3.5	3	0.068572	0.34286	200		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	4.5	3.5	0.034286	0.34286	200		1988

NW88-10	381225.1	6300832	1172.46	0	-90	109.4	5	4.5	1.508584	0.34286	300		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	5.7	5	0.754292	0.34286	100		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	7.4	6.9	0.34286	0.68572	100		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	11.9	10.9	0.205716	0.34286	200		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	18.9	18.4	0.137144	0.68572	800		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	21.3	18.9	0.068572	0.34286	1000		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	22.3	21.3	0.068572	0.34286	400		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	33.7	33.1	0.137144	0.34286	300		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	34.4	33.7	0.034286	0.34286	36		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	34.9	34.4	4.868612	1.37144	1600		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	46.4	46.1	20.023024	4.11432	1900		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	53.5	53.2	0.822864	0.68572	300		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	56.4	55.6	0.205716	0.68572	400		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	71.1	70.6	0.034286	0.68572	400		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	71.6	71.1	2.468592	9.94294	4000		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	72.2	71.6	0.891436	1.37144	2400		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	73.2	72.2	1.302868	1.37144	2900		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	73.5	73.2	0.274288	0.68572	800		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	74.5	73.5	4.388608	4.45718	2600		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	75.7	74.5	1.02858	0.68572	1800		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	76.5	75.7	16.251564	1.7143	600		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	77	76.5	0.548576	0.34286	800		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	80.6	77.8	0.548576	0.34286	1100		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	81.3	80.6	0.68572	0.34286	1400		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	85.8	85.2	0.205716	0.1	600		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	87.5	87.3	0.17143	0.68572	44		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	97.8	97	2.331448	0.68572	700		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	98.3	97.8	1.748586	0.68572	300		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	99	98.3	3.4286	1.02858	100		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	99.5	99.3	5.211472	0.68572	100		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	102	100.7	2.365734	0.34286	100		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	103	102	1.234296	0.34286	27		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	103.4	103	1.7143	0.34286	100		1988

NW88-10	381225.1	6300832	1172.46	0	-90	109.4	104.4	103.4	0.034286	0.34286	100		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	35.9	34.9	1.37144	0.34286	200		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	36.4	35.9	0.480004	0.34286	100		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	45.4	44.9	0.068572	0.34286	200		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	46.1	45.4	0.754292	0.68572	500		1988
NW88-10	381225.1	6300832	1172.46	0	-90	109.4	46.9	46.4	0.068572	0.1	200		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	5.8	5.3	0.205716	0.1	31		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	7.3	5.8	1.405726	0.68572	225		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	8.8	7.3	1.817158	1.37144	458		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	10.3	8.8	0.34286	0.34286	218		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	11.8	10.3	0.377146	1.02858	542		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	12.3	11.8	0.720006	0.34286	205		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	59.3	58.8	0.137144	0.1	282		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	59.9	59.3	0.17143	0.34286	890		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	60.4	59.9	0.034286	0.1	240		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	78.9	78.4	0.034286	0.34286	595		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	79.4	78.9	0.17143	0.68572	1280		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	79.9	79.4	0.17143	0.68572	1685		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	95.3	94.9	0.137144	0.34286	340		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	115	114.5	0.102858	0.34286	555		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	115.5	115	0.17143	1.37144	2785		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	116.5	115.5	0.17143	0.68572	1445		1988
NW88-11	381225.1	6300832	1172.46	55	-45	118.6	117	116.5	0.068572	0.34286	349		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	53.9	53.4	0.51429	1.7143	190		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	54.7	53.9	0.68572	5.48576	590		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	55.2	54.7	0.068572	1.02858	115		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	72.2	71.2	0.068572	0.68572	175		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	73.4	72.2	0.034286	1.37144	155		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	82.9	82.4	0.031	1.37144	900		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	83.9	82.9	0.788578	0.34286	9		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	84.9	83.9	2.091446	0.34286	9		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	86.3	84.9	0.031	1.02858	380		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	87	86.3	1.680014	1.7143	340		1988

NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	87.5	87	0.308574	0.68572	824		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	111.4	110	0.031	0.34286	280		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	113	111.4	0.891436	1.7143	680		1988
NW88-12	381204.1	6300881.4	1198.64	0	-90	139.9	114.5	113	0.17143	0.68572	155		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	5.4	5.1	0.068572	0.1	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	27.6	27.1	0.034286	0.34286	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	28.6	27.6	0.034286	0.34286	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	29.6	28.6	0.031	0.68572	200		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	49	48.5	0.031	0.68572	300		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	50.5	49	0.102858	15.08584	600		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	51	50.5	0.102858	6.17148	300		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	51.5	51	0.51429	13.7144	300		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	52	51.5	0.205716	12.68582	200		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	52.8	52	0.411432	17.48586	400		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	53.3	52.8	0.51429	9.25722	1600		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	54.8	53.3	0.031	2.40002	300		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	56.3	54.8	0.031	1.37144	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	57.8	56.3	0.034286	0.68572	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	58.3	57.8	0.034286	0.1	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	66.1	65.3	0.034286	0.1	300		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	79.3	77.8	0.034286	0.34286	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	80.3	79.3	0.034286	1.37144	200		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	81.8	80.3	0.137144	0.68572	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	83.3	81.8	0.205716	0.34286	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	84.8	83.3	0.034286	0.1	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	90.6	90.1	0.034286	0.1	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	90.9	90.6	0.205716	1.02858	200		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	92.4	90.9	0.031	0.1	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	95.3	94.7	0.034286	0.34286	200		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	95.6	95.3	0.034286	1.37144	1300		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	96.1	95.6	0.031	0.1	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	106.1	104.6	0.102858	0.1	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	106.6	106.1	0.411432	0.68572	400		1988

NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	107.1	106.6	0.034286	0.68572	300		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	115	113.2	0.068572	0.1	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	116	115	0.411432	4.11432	2400		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	117	116	0.034286	0.34286	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	118.5	117	0.480004	0.34286	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	120	118.5	0.034286	0	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	121.5	120	0.034286	0	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	123	121.5	0.031	0	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	124.5	123	0.068572	0	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	125.7	124.5	0.411432	3.08574	2200		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	126.2	125.7	0.068572	0.1	500		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	126.5	126.2	0.205716	6.8572	13000		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	127	126.5	0.068572	0.68572	500		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	127.9	127	0.102858	0.1	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	129	127.9	0.205716	1.7143	1400		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	129.7	129	0.102858	0.1	200		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	130	129.7	0.205716	0.68572	800		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	131.4	130	0.034286	0	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	132	131.4	0.137144	0.34286	800		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	132.9	132	0.102858	0.1	100		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	133.8	132.9	0.137144	0.68572	700		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	137.7	136.8	0.651434	0.68572	1300		1988
NW88-13	381300.6	6300940.5	1224.84	0	-90	139.9	138.7	138.4	0.205716	0.34286	400		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	36.2	35.7	0.034286	0.001	101		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	37.8	36.8	0.034286	0.001	95		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	42	41.2	0.001	0.001	150		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	95.1	93.8	0.17143	1.2	53		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	98.5	98	0.068572	0.6	84		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	98.8	98.5	0.068572	0.2	345		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	99.3	98.8	0.001	0.001	92		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	113.3	112.9	0.205716	0.4	62		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	126.9	126.4	0.068572	0.3	168		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	127.1	126.9	0.994294	4	1420		1988

NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	127.6	127.1	0.17143	0.3	375		1988
NW88-14	381252.9	6300918.4	1208.55	0	-80	139.9	22.5	22	0.068572	0.1	98		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	29.4	28.9	0.102858	0.68572	400		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	30.9	29.4	0.034286	0.34286	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	31.4	30.9	0.034286	0.34286	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	34.9	34.5	0.031	0.1	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	35.4	34.9	0.031	0.34286	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	35.9	35.4	0.031	0	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	52.8	52.3	0.031	0.34286	300		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	53.4	52.8	0.031	0.68572	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	54.6	53.4	1.508584	0.68572	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	55.6	54.6	0.377146	4.45718	800		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	57.3	55.6	0.068572	0.34286	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	58.8	57.3	0.17143	0.68572	200		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	60.3	58.8	0.582862	1.7143	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	60.8	60.3	0.102858	0.34286	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	64.5	64	0.034286	0.34286	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	64.7	64.5	0.205716	1.37144	1600		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	66.2	64.7	0.031	0.34286	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	67.2	66.2	1.7143	16.45728	800		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	67.7	67.2	0.205716	1.37144	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	84.1	83.6	0.720006	2.40002	200		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	84.6	84.1	1.37144	6.51434	200		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	85.1	84.6	0.34286	0.68572	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	92.7	92.2	0.102858	0.34286	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	93	92.7	0.34286	0.68572	200		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	93.5	93	0.102858	0.34286	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	105.7	105.2	0.031	0.1	100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	107.2	105.7	2.74288	2.40002	2400		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	108.7	107.2	0.377146	0.34286	500		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	109.6	108.7	0.137144	0.34286	300		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	110.1	109.6	0.480004	0.34286	300		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	110.8	110.1	0.891436	1.37144	600		1988

NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	112.1	110.8	0.960008	0.68572	400		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	113.6	112.1	0.754292	0.68572	800		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	115.1	113.6	3.120026	2.40002	2100		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	116.1	115.1	4.080034	1.02858	400		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	117.6	116.1	0.411432	0.34286	400		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	119.1	117.6	0.377146	0.34286	300		1988
NW88-15	381184.3	6300805.2	1167.42	0	-90	121.62	120.1	119.1	0.34286	0.68572	300		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	10.8	10.3	0.102858	0.34286	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	11	10.8	0.068572	0.34286	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	11.5	11	0.068572	0.34286	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	44.1	43.6	0.034286	0.1	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	44.8	44.1	0.137144	0.34286	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	45.3	44.8	0.137144	0.1	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	109.9	108.4	0.034286	0	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	111.4	109.9	0.031	0.1	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	112.9	111.4	0	0.1	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	114.4	112.9	0.137144	0.1	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	116.1	114.4	0.102858	0.1	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	130	129.5	0.102858	0.34286	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	131	130	0.068572	0.34286	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	131.5	131	0.031	0.34286	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	147	145.5	0.137144	0.34286	200		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	148.5	147	0.031	0.1	100		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	149.5	148.5	0.031	0.34286	200		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	151	149.5	0.034286	0.1	200		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	152.5	151	0.031	0.1	200		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	154.2	152.5	0.034286	0.68572	300		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	154.8	154.2	0.034286	0.68572	200		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	155.8	154.8	0.582862	5.48576	3700		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	156.8	155.8	0.308574	9.60008	7500		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	157.8	156.8	0.34286	11.31438	3500		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	159	157.8	0.377146	12.68582	5000		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	161.2	159	0.548576	0.34286	5900		1988

NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	162.2	161.2	0.377146	2.40002	800		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	163.7	162.2	0.034286	1.02858	400		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	165.2	163.7	0.068572	1.02858	500		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	166.7	165.2	0.137144	2.05716	1800		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	168.2	166.7	1.097152	1.7143	1500		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	169.9	168.2	0.308574	1.37144	1600		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	171.4	169.9	0.274288	2.74288	1800		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	172.4	171.4	0.068572	1.02858	800		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	173.4	172.4	0.34286	4.45718	2200		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	174.9	173.4	0.034286	0.68572	300		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	176.4	174.9	0.17143	0.34286	300		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	177.9	176.4	0.34286	0.34286	200		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	179.4	177.9	0.068572	0.34286	200		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	180.9	179.4	0.240002	0.34286	500		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	182.4	180.9	0.102858	0.34286	300		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	183.9	182.4	0.102858	0.34286	400		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	185.4	183.9	0.137144	0.34286	200		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	186.9	185.4	0.377146	1.37144	1000		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	188.4	186.9	0.17143	3.77146	1300		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	189.9	188.4	0.205716	3.4286	1200		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	191.4	189.9	0.240002	1.7143	900		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	192.9	191.4	2.777166	6.51434	5500		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	194.4	192.9	1.577156	2.40002	2800		1988
NW88-16	381335.5	6300972.9	1224.56	0	-90	203.9	195.9	194.4	0.85715	1.02858	1100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	5.5	5	0.754292	0.34286	200		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	5.7	5.5	0.031	0.1	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	6.2	5.7	0.68572	1.37144	1100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	12.7	12.2	0.031	0.1	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	14	12.7	0.102858	0	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	14.5	14	0.034286	0.34286	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	53.2	52.7	0.137144	0	20		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	53.7	53.2	0.17143	0.1	200		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	54.2	53.7	0.102858	0	20		1988

NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	81.9	81.4	0.031	0.1	20		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	82.9	81.9	0.031	0.1	15		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	83.9	82.9	0.031	0.1	40		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	84.4	83.9	0.031	0.1	35		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	101.8	101.3	0.031	0.34286	30		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	104.3	102.8	0.068572	0.34286	30		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	106	104.3	0.031	0.34286	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	120.2	119.7	0.068572	1.02858	38		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	120.7	120.2	0.031	0.1	23		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	121.2	120.7	0.17143	1.02858	30		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	136	135.5	0.068572	0.34286	45		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	137.5	136	0.034286	0	38		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	139	137.5	0.034286	0.34286	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	140.5	139	0.031	0.34286	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	141.5	140.5	0.17143	3.08574	900		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	143	141.5	0.102858	0.34286	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	143.4	143	0.205716	9.94294	3000		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	143.9	143.4	0.068572	0.34286	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	162.1	161.6	0.068572	0.1	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	162.6	162.1	0.617148	0.68572	1000		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	163.5	162.6	0.754292	2.74288	2100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	164	163.5	0.205716	0.1	40		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	167.7	166.7	0.102858	0.34286	100		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	167.9	167.7	0.822864	1.02858	200		1988
NW88-17	381263.9	6300958.4	1240.69	0	-90	182.9	169.4	167.9	0.137144	0.34286	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	20.5	19.8	0.137144	0	15		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	21	20.5	0.031	0.34286	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	21.5	21	0.102858	0.34286	40		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	43	42.5	0.137144	0	10		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	43.6	43	0.102858	0.1	20		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	44.1	43.6	0.102858	0.1	20		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	51.6	51.1	0.031	0.34286	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	52.1	51.6	0.034286	0.34286	200		1988

NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	52.8	52.1	0.034286	0.68572	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	57	56.5	0.034286	0.1	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	58	57	0.031	0.34286	200		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	58.5	58	0.034286	0.34286	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	92.9	92.4	0.137144	0.34286	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	93.2	92.9	0.068572	0.1	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	93.7	93.2	0.137144	0.34286	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	101.3	100.8	0.34286	1.02858	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	102.5	101.3	0.754292	0.68572	100		1988
NW88-18	381158.8	6300998.9	1246.75	120	-45	106.98	103	102.5	0.031	0.34286	100		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	17.7	17.2	0.062	1.02858	600		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	19.2	17.7	0.031	0.68572	200		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	19.7	19.2	0.031	1.37144	100		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	35.6	35.1	0.102858	0.68572	100		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	37.1	35.6	0.137144	2.74288	300		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	38.1	37.1	0.17143	1.37144	100		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	38.9	38.1	0.480004	28.80024	800		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	42.9	42.1	0.445718	4.80004	1900		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	59.1	57.6	0.480004	0.68572	300		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	60.6	59.1	1.440012	1.37144	500		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	61.9	60.6	0.274288	0.34286	100		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	64.5	63	0.102858	0.34286	100		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	65	64.5	0.102858	0.68572	100		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	71.1	69.8	0.102858	0.68572	200		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	74.5	73.6	0.17143	0.68572	400		1988
NW88-19	381151.8	6300759.1	1152.55	120	-45	97.2	86.5	85	0.068572	0.68572	200		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	24.8	24.3	0.034286	0.34286	100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	26.2	24.8	0.034286	0.34286	100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	26.7	26.2	0.068572	1.37144	100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	47.2	46.2	0.68572	0.34286	400		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	48.7	47.2	0.548576	16.11442	700		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	49.9	48.7	1.817158	224.91616	2100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	50.9	49.9	0.411432	6.51434	400		1988

NW88-20	381304	6300981.8	1243.1	0	-90	191.7	74	73.5	0.205716	10.2858	200		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	74.5	74	0.068572	2.40002	500		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	75	74.5	0.068572	1.37144	200		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	125.7	125.2	0.17143	0.68572	100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	126.7	125.7	0.274288	1.02858	900		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	127.7	126.7	0.17143	0.68572	700		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	128.7	127.7	0.137144	0.34286	300		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	142.5	142	0.034286	0.34286	100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	143	142.5	5.862906	2.05716	2300		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	144.4	143	0.102858	0.1	100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	145.4	144.4	3.77146	2.40002	2000		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	146.4	145.4	1.508584	1.7143	700		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	147.4	146.4	1.54287	0.68572	400		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	148.4	147.4	0.788578	0.68572	1200		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	149.4	148.4	2.40002	1.37144	5100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	150.4	149.4	1.37144	0.34286	1000		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	151.4	150.4	0.445718	0.34286	800		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	152.4	151.4	1.097152	1.37144	1400		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	153.4	152.4	1.7143	0.68572	400		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	154.4	153.4	0.891436	0.34286	100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	156	154.4	2.74288	0.34286	200		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	157	156	0.617148	0.34286	300		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	167	166	4.902898	1.37144	900		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	168	167	0.480004	0.34286	600		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	169	168	0.34286	0.34286	400		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	169.5	169	0.205716	0.34286	100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	176.7	176.2	0.994294	0.68572	1700		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	177.8	176.7	12.822964	6.51434	15900		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	178.8	177.8	0.205716	0.34286	100		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	179.2	178.8	2.262876	1.37144	3500		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	179.9	179.2	0.240002	0.68572	500		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	180.6	179.9	0.205716	0.34286	500		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	188.4	187.9	0.034286	0.68572	200		1988

NW88-20	381304	6300981.8	1243.1	0	-90	191.7	188.7	188.4	0.51429	0.68572	400		1988
NW88-20	381304	6300981.8	1243.1	0	-90	191.7	189.2	188.7	0.548576	0.68572	700		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	24.5	24	0.034286	0.68572	200		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	25.5	24.5	0.031	1.37144	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	26	25.5	0.031	0.34286	200		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	40.6	40.1	0.034286	0.1	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	40.8	40.6	0.068572	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	41.3	40.8	0.651434	0.68572	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	43.7	43.2	0.031	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	44.2	43.7	0.17143	4.45718	600		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	44.7	44.2	0.031	2.40002	200		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	67.6	67.1	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	68.9	67.6	0.068572	0.34286	300		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	69.4	68.9	0.068572	0.1	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	111.6	111.1	0.034286	0.1	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	112.1	111.6	0.031	0.68572	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	112.6	112.1	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	149.3	148.8	0.102858	0.68572	300		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	150.3	149.3	2.777166	0.68572	900		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	151.3	150.3	1.234296	0.34286	200		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	152.3	151.3	0.925722	0.34286	300		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	153.1	152.3	0.822864	0.34286	200		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	153.6	153.1	0.031	0.68572	200		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	156.8	156.3	0.034286	0.68572	200		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	157.8	156.8	2.74288	1.02858	200		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	159.3	157.8	15.634416	3.4286	400		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	160.1	159.3	14.297262	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	161.5	161	5.691476	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	185	184.5	0.205716	0.68572	500		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	186	185	0.308574	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	186.5	186	39.60033	3.08574	300		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	188	186.5	0.17143	0	21		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	189	188	0.274288	0.68572	100		1988

NW88-21	381300.9	6300982	1243.1	0	-80	206.96	189.2	189	0.274288	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	190.2	189.2	0.102858	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	160.6	160.1	22.2859	0.01	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	161	160.6	4.11432	1.7143	5300		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	163	161.5	0.51429	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	164.5	163	0.034286	1.02858	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	166	164.5	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	167.5	166	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	169	167.5	0.034286	1.02858	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	170.5	169	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	172	170.5	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	173.5	172	0.068572	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	175	173.5	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	176.5	175	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	178	176.5	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	179.5	178	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	181	179.5	0.034286	0.34286	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	182.5	181	0.034286	1.02858	100		1988
NW88-21	381300.9	6300982	1243.1	0	-80	206.96	184.5	182.5	0.034286	0.34286	100		1988
NW88-22	381300.9	6300982	1243.1	0	-75	222.2	17.2	16.15	0.068572	0.34286	300		1988
NW88-22	381300.9	6300982	1243.1	0	-75	222.2	17.8	17.2	0.411432	0.68572	300		1988
NW88-22	381300.9	6300982	1243.1	0	-75	222.2	141	135.5	0.137144				1988
NW88-22	381300.9	6300982	1243.1	0	-75	222.2	186.2	184.8	2.331448	3.08574	5700		1988
NW88-23	381283.4	6300985.8	1246.83	0	-80	213	166.1	165.9	6.8572	15.4287	4200		1988
NW88-23	381283.4	6300985.8	1246.83	0	-80	213	168.9	168.6	10.2858	4.11432	1000		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	58.5	57.7	1.097152	0.34286	500		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	60	58.5	0.17143	0.34286	100		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	61.2	60	0.925722	0.68572	400		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	62.2	61.2	0.68572	2.05716	1300		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	64.3	62.2	0.308574	0.68572	600		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	66.7	64.3	1.234296	0.34286	300		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	67.9	66.7	6.822914	16.80014	9000		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	69.8	67.9	0.17143	1.37144	600		1988

NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	70.4	69.8	0.68572	24.0002	9700		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	72.2	70.4	0.308574	0.34286	100		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	73.3	72.2	2.22859	46.2861	12100		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	74.9	73.3	0.720006	5.1429	4900		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	76.5	74.9	0.17143	3.77146	4600		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	78.3	76.5	0.548576	9.94294	10700		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	79.6	78.3	0.308574	9.7	10000		1988
NW88-24	381204.1	6300881.4	1198.64	120	-55	152.1	80.8	79.6	0.925722	10.97152	14700		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	49.3	48.8	7.508634	2.05716	100		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	50.3	49.3	13.817258	5.48576	1400		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	50.8	50.3	0.480004	1.37144	200		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	53	52.5	0.308574	0.1	300		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	53.3	53	0.85715	3.08574	3600		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	53.8	53.3	0.034286	0.34286	100		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	59.2	58.7	0.034286	0.1	200		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	60.6	59.2	1.165724	2.05716	1800		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	61.1	60.6	0.034286	0.1	200		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	63.2	62.7	0.068572	1.02858	600		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	64.2	63.2	3.702888	5.1429	2700		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	64.7	64.2	0.034286	0.34286	200		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	65.7	64.7	0.034286	0.34286	300		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	66.9	65.7	0.925722	1.02858	4500		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	68.1	66.9	0.034286	0.68572	200		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	69.3	68.1	0.034286	0.34286	17		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	69.8	69.3	0.137144	1.7143	1200		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	73.5	73	0.308574	0.34286	100		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	74	73.5	0.411432	1.7143	300		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	74.5	74	0.068572	0.1	100		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	78.4	77.9	0.034286	0.1	44		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	79	78.4	0.445718	3.4286	3600		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	79.7	79	0.034286	0.1	100		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	80.9	79.7	23.931628	2.05716	700		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	81.4	80.9	0.102858	0.1	37		1988

NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	86.3	84.8	0.582862	1.02858	500		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	87.5	87	0.411432	2.74288	1400		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	88.5	88.2	0.102858	1.02858	1200		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	90.2	89.7	0.137144	1.02858	2200		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	94.2	93.7	0.308574	1.37144	3400		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	48.3	47.8	0.034286	0.68572	100		1988
NW88-25	381207.4	6300853.4	1180.4	120	-55	100.3	48.8	48.3	0.205716	4.11432	1000		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	55.4	54.9	0.034286	0.68572	100		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	55.7	55.4	2.468592	11.65724	24000		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	56.2	55.7	1.611442	1.02858	600		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	77.8	77.5	0.548576	2.40002	100		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	80.5	80.1	1.131438	7.88578	5600		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	81	80.5	0.034286	0.68572	200		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	81.8	81	1.508584	16.45728	4800		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	84	83.5	0.034286	0.1	11		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	85	84	13.645828	6.17148	200		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	86.2	85	0.34286	0.68572	100		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	86.9	86.2	0.137144	0.34286	300		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	87.3	86.9	1.165724	0.34286	46		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	87.8	87.3	0.034286	0.34286	200		1988
NW88-26	381184.3	6300805.2	1167.42	100	-60	133.8	93	92.7	0.205716	1.37144	500		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	36.8	36.3	0.034286	0.34286	13		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	39.3	36.8	3.702888	31.88598	2300		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	40.8	39.3	5.108614	12.68582	1500		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	42.3	40.8	0.274288	3.77146	700		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	43.8	42.3	0.582862	3.08574	800		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	45	43.8	0.102858	3.77146	400		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	45.5	45	9.051504	6.8572	1800		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	46.1	45.5	0.034286	0.34286	100		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	46.8	46.1	4.045748	14.40012	900		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	47.3	46.8	1.817158	4.11432	200		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	51.2	49.9	0.582862	3.4286	2000		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	63.9	63.4	0.068572	0.1	46		1988

NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	64.9	63.9	0.582862	8.22864	2700		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	65.4	64.9	0.034286	0.34286	100		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	78.9	77.9	0.137144	0.68572	400		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	80.3	78.9	0.17143	2.05716	1200		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	81.1	80.3	0.034286	0.1	17		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	82.3	81.1	0.034286	2.05716	1600		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	82.8	82.3	0.034286	0.34286	100		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	92.6	92.1	0.137144	1.37144	1900		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	94	92.6	0.17143	4.80004	1800		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	95	94	1.748586	1.02858	300		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	95.5	95	0.137144	0.34286	34		1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	85.0392	83.5152	0.102858				1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	86.5632	85.0392	0.068572				1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	88.0872	86.5632	0.102858				1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	89.4588	88.0872	0.205716				1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	91.1352	89.4588	0.068572				1988
NW88-27	381184.3	6300805.2	1167.42	125	-45	106.4	92.0496	91.1352	0.034286				1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	65.2	64.2	0.85715	1.37144	400		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	66.7	65.2	67.88628	21.25732	6200		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	67.7	66.7	17.211572	5.48576	900		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	69.8	67.7	5.897192	4.11432	4200		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	70.5	69.8	1.37144	3.08574	4300		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	71	70.5	0.102858	0.68572	100		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	75.7	74.4	0.68572	1.7143	700		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	76.5	75.7	2.537164	1.37144	300		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	79.9	79.4	10.765804	3.77146	3100		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	80.6	79.9	56.22904	13.7144	6100		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	81.9	80.6	15.77156	5.48576	500		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	83.3	81.9	22.697332	12.68582	700		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	84.3	83.3	12.34296	11.65724	4400		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	85.8	84.3	1.440012	1.37144	400		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	86.8	85.8	0.617148	1.02858	200		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	87.3	86.8	0.754292	1.02858	500		1988

NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	91.9	91.5	10.97152	5.82862	1500		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	93.1	92.6	2.125732	20.5716	11300		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	100.6	100.1	0.205716	0.34286	100		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	103.3	100.6	11.65724	10.62866	19900		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	104.8	103.3	0.205716	1.37144	800		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	106.4	104.8	2.331448	4.45718	7100		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	107.6	106.4	2.40002	2.74288	4100		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	109.1	107.6	4.594324	4.80004	9600		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	110.7	109.1	14.845838	10.2858	18900		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	111.2	110.7	0.274288	1.37144	200		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	116.6	115.9	0.68572	2.05716	3100		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	118.8	118.1	1.097152	4.11432	7400		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	148.3	148.1	0.754292	2.05716	9700		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	78	76.5	0.274288	1.02858	100		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	79.4	78	0.034286	1.02858	100		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	91	90.5	0.068572	0.68572	200		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	91.5	91	0.034286	0.68572	200		1988
NW88-28	381261.7	6300905.1	1205.62	24	-87	158.2	92.6	91.9	0.617148	1.02858	400		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	38.6	38.1	0.17143	1.37144	1000		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	39.7	38.6	0.205716	0.34286	100		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	40.5	39.7	0.68572	3.08574	2000		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	41.6	40.5	0.240002	1.37144	500		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	42.4	41.6	1.988588	10.2858	3300		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	44.2	42.4	0.34286	0.34286	400		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	45.4	44.2	10.080084	3.08574	2400		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	46.2	45.4	2.91431	0.34286	500		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	48.1	46.2	0.445718	0.34286	500		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	48.9	48.1	2.811452	1.7143	200		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	50.5	48.9	18.17158	10.2858	12700		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	51.5	50.5	0.034286	0.34286	1400		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	53	51.5	0.034286	0.34286	800		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	54.1	53	0.034286	0.34286	100		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	54.7	54.1	10.594374	17.143	51200		1988

NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	55.8	55.1	1.7143	9.25722	15800		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	56.7	55.8	0.034286	0.34286	300		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	57.7	56.7	11.965814	17.82872	13000		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	58.1	57.7	1.02858	1.02858	300		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	59.1	58.1	5.417188	91.20076	11900		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	61.7	61.2	0.240002	2.40002	1700		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	62.2	61.7	0.137144	1.02858	900		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	63.5	62.2	0.137144	1.02858	1600		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	82.8	82.6	0.240002	2.05716	1200		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	87.5	87.2	4.731468	7.54292	2200		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	97.8	96.4	6.00005	2.40002	5400		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	99.1	97.8	0.068572	0.68572	500		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	100.1	99.1	1.405726	0.34286	2000		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	113.9	113.5	6.480054	1.7143	2100		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	55.1	54.7	1.02858	4.80004	3100		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	67	66	2.022874	2.05716	1700		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	86.7	85.2	0.034286	0.04	100		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	88	87.5	0.274288	0.04	200		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	88.5	88	0.068572	0.01	200		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	95.9	94.9	0.034286	0.01	300		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	96.4	95.9	0.034286	0.02	200		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	112.7	112.2	0.034286	0.01	100		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	113.5	112.7	0.034286	0.01	100		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	114.4	113.9	0.068572	0.01	200		1988
NW88-29	381247.6	6300877.5	1189.76	0	-90	137.2	114.9	114.4	0.068572	0.01	600		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	27	26.5	0.102858	0.34286	600		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	28.5	27	8.160068	2.40002	2000		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	30	28.5	2.640022	2.40002	3000		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	31.5	30	1.097152	1.02858	700		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	33	31.5	1.748586	1.7143	3200		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	34.5	33	0.377146	1.37144	6800		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	36	34.5	0.411432	0.34286	2800		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	37.5	36	1.817158	0.34286	1600		1988

NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	39	37.5	0.582862	1.02858	1700		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	40.5	39	0.925722	0.34286	1600		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	42	40.5	2.640022	1.37144	1500		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	43	42	9.360078	7.20006	3700		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	44	43	2.05716	0.34286	3400		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	45.5	44	2.502878	0.34286	1100		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	47	45.5	0.51429	0.34286	100		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	47.7	47	0.240002	0.34286	100		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	68.6	68.1	0.102858	0.34286	500		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	69.7	68.6	4.902898	0.68572	400		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	70.2	69.7	0.240002	0.34286	200		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	85	84.3	2.468592	2.05716	6000		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	87.9	86.8	0.720006	1.37144	4600		1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	80.772	80.01	0.068572				1988
NW88-30	381241.4	6300855.3	1174.36	0	-90	102.7	90.2208	89.6112	0.274288				1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	4.9	3.7	0.102858	0.34286	100		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	8	6.5	0.788578	1.02858	900		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	9.5	8	0.240002	0.34286	200		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	10.5	9.5	1.268582	0.34286	200		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	15.2	14.9	11.520096	1.7143	400		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	16.7	16.4	1.02858	3.08574	1000		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	18.4	18	0.651434	3.08574	2000		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	23.1	22.1	0.205716	8.5715	3400		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	24.1	23.1	2.22859	31.20026	5700		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	25.2	24.1	0.17143	5.48576	1600		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	26.1	25.2	0.034286	0.34286	300		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	27.1	26.1	0.960008	3.77146	2700		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	28.1	27.1	0.651434	38.05746	5200		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	29.4	28.1	5.211472	22.62876	7100		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	30.3	29.4	0.925722	4.11432	700		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	31.3	30.3	7.611492	21.25732	2900		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	32.3	31.3	20.503028	22.62876	2500		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	33.3	32.3	35.65744	40.11462	3200		1988

NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	33.8	33.3	2.194304	4.80004	400		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	42.8	41.9	1.37144	0.34286	500		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	43.8	42.8	2.674308	8.22864	3100		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	44.8	43.8	2.22859	7.20006	200		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	45.8	44.8	5.31433	6.8572	100		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	12	10.5	0.548576	0.02	100		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	13.2	12	0.617148	0.02	100		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	13.9	13.2	0.411432	0.02	100		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	14.9	13.9	0.137144	0.01	100		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	16.4	15.2	0.034286	0.01	100		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	46.3	45.8	0.411432	1.02858	400		1988
NW88-31	381209.9	6300787.8	1165.26	0	-90	91.1	46.8	46.3	0.274288	0.34286	200		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	41.3	40.8	0.034286	0.34286	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	42.3	41.3	0.034286	0.68572	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	42.8	42.3	0.034286	0.34286	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	43.3	42.8	0.034286	0.68572	300		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	43.8	43.3	0.034286	0.34286	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	68.9	67.9	0.034286	0.68572	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	69.4	68.9	0.34286	0.34286	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	69.9	69.4	0.034286	1.02858	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	91.5	91	0.240002	0.68572	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	92	91.5	0.102858	0.34286	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	93	92	6.377196	1.02858	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	94	93	2.40002	0.68572	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	95.2	94	0.51429	0.68572	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	96.2	95.2	48.68612	4.80004	2100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	97	96.2	0.651434	1.02858	900		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	97.5	97	0.102858	0.68572	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	99	97.5	0.34286	1.37144	1000		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	100.5	99	0.068572	1.02858	800		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	102.2	100.5	0.034286	1.02858	400		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	103.9	102.2	7.474348	6.51434	10800		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	104.4	103.9	0.068572	1.02858	600		1988

NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	113.7	113	0.102858	0.68572	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	115.2	113.7	0.034286	0.68572	900		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	116.2	115.2	7.097202	3.4286	12800		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	117.2	116.2	10.388658	2.40002	4600		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	118.2	117.2	1.54287	1.37144	4100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	118.7	118.2	0.205716	0.68572	500		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	120.2	118.7	0.034286	0.34286	300		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	121.7	120.2	0.240002	1.37144	5100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	128.5	127.5	0.034286	0.34286	100		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	129.5	128.5	2.434306	4.80004	4400		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	130.5	129.5	1.234296	7.20006	7500		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	131	130.5	0.308574	3.77146	2300		1988
NW88-32	381273.6	6300924.6	1214.21	0	-90	161.5	132	131	0.925722	2.74288	800		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	99.1	98.6	0.034286	0.34286	100		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	99.6	99.1	0.137144	0.34286	100		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	101.1	99.6	0.068572	0.34286	400		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	102.6	101.1	2.160018	3.08574	400		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	104.1	102.6	0.994294	0.68572	400		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	105.6	104.1	0.960008	0.68572	300		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	107.1	105.6	0.788578	1.02858	300		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	108.6	107.1	0.411432	0.34286	300		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	110.1	108.6	0.274288	1.02858	200		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	111.6	110.1	0.548576	0.34286	200		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	113.1	111.6	0.240002	0.34286	200		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	114.6	113.1	0.788578	1.02858	300		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	116.1	114.6	1.165724	0.34286	1600		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	117.6	116.1	0.480004	1.02858	100		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	118.5	117.6	0.274288	0.68572	2500		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	119	118.5	36.34316	9.25722	8500		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	120	119	2.05716	0.34286	700		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	134.9	134.4	0.137144	1.02858	200		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	135.4	134.9	0.068572	0.34286	400		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	136.4	135.4	1.577156	100.45798	30100		1988

NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	137.4	136.4	2.160018	59.65764	28100		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	138.6	137.4	7.577206	54.17188	23100		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	139.5	138.6	8.160068	69.25772	28400		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	140	139.5	0.068572	1.37144	400		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	140.5	140	0.240002	1.37144	800		1988
NW88-33	381271.7	6300923.6	1214.21	25	-81	167.3	142	140.5	0.034286	1.02858	1400		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	24.5	23	0.034286	0.34286	200		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	26	24.5	0.17143	1.37144	600		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	27.5	26	0.034286	0.68572	100		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	29	27.5	0.034286	0.34286	200		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	30	29	0.034286	0.34286	300		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	31	30	0.034286	9.94294	2300		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	32	31	0.308574	11.31438	2900		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	32.8	32	0.17143	3.4286	2400		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	33.5	32.8	0.51429	3.77146	4100		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	34.5	33.5	0.308574	2.05716	1900		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	35.5	34.5	3.60003	1.37144	1100		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	36.5	35.5	1.508584	0.34286	1200		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	37.8	36.5	0.068572	0.34286	900		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	38.7	37.8	0.068572	0.34286	300		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	39.7	38.7	1.062866	1.37144	2700		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	42.4	39.7	0.034286	0.34286	100		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	43.9	42.4	0.17143	0.68572	300		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	50.2	48.8	0.034286	0.34286	100		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	51	50.2	4.182892	2.40002	2100		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	52.5	51	0.068572	0.34286	200		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	68.7	67.7	1.54287	0.34286	1100		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	69.5	68.7	0.068572	0.34286	1700		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	70.6	69.5	2.948596	6.17148	1700		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	71.1	70.6	0.137144	1.37144	2100		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	72.6	71.1	0.102858	0.34286	300		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	74.1	72.6	1.611442	1.7143	700		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	75.1	74.1	0.102858	0.34286	300		1988

NW88-34	381241	6300833.2	1164.31	0	-90	109.4	75.8	75.1	0.34286	0.68572	500		1988
NW88-34	381241	6300833.2	1164.31	0	-90	109.4	76.3	75.8	0.034286	0.34286	400		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	3.6	2.3	1.337154	2.05716	200		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	4.6	3.6	0.034286	0.34286	100		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	5.9	4.6	0.754292	2.40002	300		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	7.1	5.9	0.240002	1.37144	500		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	8.1	7.1	0.034286	0.34286	100		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	9.5	8.1	1.748586	1.7143	300		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	10.1	9.5	0.034286	0.68572	200		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	10.9	10.1	0.034286	1.02858	200		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	12.1	10.9	0.068572	1.37144	1500		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	13.6	12.1	0.034286	0.34286	100		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	15	13.6	0.034286	0.34286	100		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	16.3	15	0.137144	0.68572	200		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	17	16.3	1.405726	4.11432	1700		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	18.4	17	0.102858	0.68572	200		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	19	18.4	0.137144	0.34286	200		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	20.3	19	1.405726	1.7143	200		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	21.3	20.3	2.948596	53.1433	4400		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	22.3	21.3	10.697232	29.82882	5700		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	23.5	22.3	11.451524	46.2861	4700		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	24.9	23.5	2.91431	2.40002	800		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	25.5	24.9	0.720006	7.20006	2200		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	26	25.5	0.308574	2.40002	300		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	27.1	26	0.754292	3.08574	500		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	29.1	27.1	0.034286	0.68572	100		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	38.3	37.7	0.34286	0.34286	200		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	39.3	38.3	1.680014	1.02858	300		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	40.3	39.3	65.691976	54.17188	7800		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	41.4	40.3	172.732868	68.572	3900		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	42.9	41.4	0.720006	0.34286	200		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	43.7	42.9	0.960008	1.7143	300		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	44.7	43.7	2.022874	0.34286	200		1988

NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	45.2	44.7	0.034286	0.34286	100		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	57.8	57.3	0.445718	0.68572	300		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	58.8	57.8	0.34286	1.02858	700		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	59.8	58.8	5.348616	15.08584	1500		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	61.3	59.8	0.51429	0.34286	300		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	62	61.3	0.137144	0.34286	100		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	62.5	62	1.7143	7.20006	3400		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	63	62.5	0.068572	0.68572	100		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	80.4	79.4	0.034286	0.34286	400		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	81.4	80.4	0.274288	0.34286	300		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	81.9	81.4	0.068572	1.02858	300		1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	68.6	67.1	0.994294				1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	69.6	68.6	2.468592				1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	71	69.6	1.748586				1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	72.6	71	3.291456				1988
NW88-35	381200.7	6300771.1	1162.94	0	-90	94.2	75.9	74.4	0.651434				1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	24.9	24.4	0.034286	1.02858	200		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	25.4	24.9	0.720006	5.48576	1300		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	25.9	25.4	0.034286	1.02858	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	38	37.5	0.034286	7.54292	400		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	39	38	0.411432	20.91446	600		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	40	39	0.617148	168.68712	1300		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	40.5	40	0.034286	3.4286	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	41	40.5	0.034286	1.37144	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	134.4	133.4	0.034286	0.68572	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	135	134.4	0.034286	0.68572	300		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	135.5	135	0.034286	0.68572	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	136	135.5	0.034286	0.34286	600		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	137.3	136	0.034286	0.34286	200		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	138.3	137.3	2.022874	1.7143	2400		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	139.3	138.3	3.120026	1.7143	1200		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	140.3	139.3	4.182892	2.74288	1500		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	141.3	140.3	8.194354	4.45718	9100		1988

NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	142.3	141.3	0.68572	0.68572	200		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	143.1	142.3	7.440062	1.7143	300		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	144.5	143.1	1.302868	1.37144	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	146	144.5	0.720006	1.37144	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	147.1	146	2.22859	2.05716	600		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	148.6	147.1	0.651434	0.68572	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	150.1	148.6	3.394314	1.02858	400		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	151.1	150.1	1.302868	0.68572	400		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	151.8	151.1	1.440012	1.37144	3700		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	152.2	151.8	0.102858	1.37144	300		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	153	152.2	0.85715	1.02858	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	153.9	153	0.754292	0.68572	1200		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	154.3	153.9	1.405726	1.37144	2300		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	154.7	154.3	0.548576	1.7143	400		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	156.2	154.7	0.068572	0.68572	300		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	157.7	156.2	0.240002	2.05716	200		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	159.2	157.7	0.205716	0.34286	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	160.7	159.2	0.205716	1.37144	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	162.2	160.7	1.097152	1.37144	100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	163.9	162.2	1.440012	0.68572	1100		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	164.9	163.9	4.902898	0.68572	900		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	165.9	164.9	2.297162	0.34286	300		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	166.9	165.9	6.480054	0.68572	1200		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	167.9	166.9	0.651434	0.68572	1400		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	168.9	167.9	0.480004	0.68572	600		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	170.4	168.9	0.034286	0.34286	300		1988
NW88-36	381289.9	6300959.5	1235.89	0	-90	197.8	170.9	170.4	0.034286	0.34286	100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	20.2	19.2	0.034286	0.68572	100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	21.2	20.2	0.034286	1.37144	1100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	22.2	21.2	0.240002	5.82862	2300		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	23.2	22.2	0.034286	2.40002	900		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	24.2	23.2	0.137144	2.74288	2100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	25.2	24.2	0.308574	2.74288	1800		1988

NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	26.2	25.2	0.034286	0.68572	500		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	27.2	26.2	0.034286	0.68572	400		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	28.2	27.2	0.034286	0.68572	100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	37.3	36.3	0.034286	0.34286	200		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	38	37.3	0.034286	0.34286	300		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	39	38	0.034286	3.08574	1600		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	40	39	0.205716	0.68572	1300		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	41	40	0.034286	0.34286	300		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	42	41	0.034286	0.34286	100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	43	42	0.034286	1.02858	100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	60.4	59.9	0.034286	0.34286	100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	61.1	60.4	0.034286	0.34286	100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	61.6	61.1	0.034286	0.34286	100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	67.5	66	0.034286	0.34286	100		1988
NW88-37	381233.7	6300779.2	1148.57	0	-90	80.2	69	67.5	0.034286	0.34286	100		1988
GSC88-1	379076	6299740	1295	285	-60	152.4	11.1	10.8	0.01	0.1	135	23	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	23.7	23.4	0.003	0.1	41	22	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	30	29.5	0.003	0.1	32	17	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	43.9	43.6	0.003	0.6	1197	11	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	48.8	48.5	0.003	0.2	310	18	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	57.8	57.5	1.67	2.5	293	21	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	70.3	67.8	0.003	0.4	56	103	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	72.5	70.3	0.02	0.2	59	195	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	73.1	72.5	73.4	12.5	1336	129	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	73.4	73.1	0.84	0.5	85	122	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	77.9	77.7	0.01	0.1	72	20	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	96.8	94	0.003	0.2	50	48	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	104.3	103.6	0.01	0.3	103	53	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	112.8	112.6	0.02	1.1	515	444	1988
GSC88-1	379076	6299740	1295	285	-60	152.4	132.3	132	0.003	0.1	140	92	1988
GSC88-2	379076	6299740	1295	285	-45	42.4	17.3	17.2	0.003	0.1	24	11	1988
GSC88-2	379076	6299740	1295	285	-45	42.4	35.9	35.1	0.003	0.2	90	16	1988
GSC88-3	379069	6299720	1295	285	-45	91.7	2.4	1.4	0.01	0.1	44	51	1988

GSC88-3	379069	6299720	1295	285	-45	91.7	5.8	4.2	0.005	0.1	66	21	1988
GSC88-3	379069	6299720	1295	285	-45	91.7	29.6	28.8	0.01	0.1	15	20	1988
GSC88-3	379069	6299720	1295	285	-45	91.7	34.8	34.4	0.003	0.1	7	38	1988
GSC88-3	379069	6299720	1295	285	-45	91.7	53.6	52.1	0.04	0.1	40	161	1988
GSC88-3	379069	6299720	1295	285	-45	91.7	54.2	53.6	0.003	0.1	31	43	1988
GSC88-4	379076	6299740	1295	285	-50	123.4	42.4	41.3	0.003	0.1	51	186	1988
GSC88-4	379076	6299740	1295	285	-50	123.4	67.6	67.4	0.003	0.1	132	46	1988
GSC88-4	379076	6299740	1295	285	-50	123.4	69.6	68.8	0.003	0.1	61	49	1988
GSC88-4	379076	6299740	1295	285	-50	123.4	72.2	71.9	0.003	0.1	71	122	1988
GSC88-4	379076	6299740	1295	285	-50	123.4	104.6	104.3	0.003	0.1	22	95	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	3.4	2	0.003	0.1	34	67	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	5.1	3.4	0.003	0.2	39	47	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	6.1	5.1	0.003	0.1	26	48	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	6.8	6.1	0.25	0.1	119	32	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	8.3	6.8	0.003	0.1	30	41	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	8.5	8.3	0.003	0.1	56	24	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	9.4	8.5	0.003	0.1	37	38	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	10.1	9.4	0.003	0.1	84	38	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	11.1	10.1	0.16	0.3	143	24	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	12	11.1	0.29	0.1	177	29	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	13.2	12	0.13	0.1	46	87	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	14.4	13.2	0.02	0.1	30	59	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	15.7	14.4	0.003	0.1	167	82	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	16.1	15.7	0.55	0.2	290	36	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	18.4	16.1	0.003	0.1	118	74	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	19.9	18.4	0.003	0.2	31	103	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	21.1	19.9	0.003	0.1	53	47	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	29.1	28.9	0.003	0.1	90	41	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	30.6	30.2	0.003	0.2	172	53	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	34	32.1	0.003	0.1	239	17	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	34.2	34	0.003	0.1	181	52	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	43.1	42	0.003	0.2	176	47	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	44.2	43.1	0.003	0.5	97	32	1988

GSC88-5	379499	6299237	1150	335	-45	145.4	44.7	44.2	0.003	0.5	129	40	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	49.7	49.5	0.003	0.5	174	43	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	53.4	53.1	0.09	0.5	127	38	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	58.1	56.9	0.003	0.3	78	28	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	60.5	58.1	0.003	0.1	71	31	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	63.4	62.2	0.003	0.1	91	39	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	64.8	63.4	0.003	0.1	87	22	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	66.3	64.8	0.003	0.1	73	36	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	68.6	67.1	0.003	0.1	78	33	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	69.8	68.6	0.003	0.2	172	27	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	70.2	69.8	0.003	0.3	157	31	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	72.3	70.2	0.003	0.2	118	37	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	73.8	72.3	0.003	0.3	120	66	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	77.4	76.4	0.003	0.5	85	137	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	81.9	80.1	0.003	0.3	173	12	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	82.6	81.9	0.003	0.1	180	7	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	83.9	82.6	0.003	0.1	54	69	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	86.2	85.4	0.005	0.1	60	68	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	93.2	92.3	0.003	0.1	160	80	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	120.7	119.7	0.003	0.1	40	79	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	121.2	120.7	0.003	0.1	64	76	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	122	121.2	0.33	0.2	154	45	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	123.3	122	0.003	0.1	54	44	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	125.2	123.3	0.003	0.2	61	52	1988
GSC88-5	379499	6299237	1150	335	-45	145.4	133.1	132.6	2.4	0.2	580	36	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	12.8	11.3	0.003	0.1	36	51	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	13	12.8	0.22	0.2	182	26	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	13.9	13	0.003	0.1	33	41	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	14.9	13.9	0.003	0.3	74	41	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	16.2	14.9	0.24	0.1	17	59	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	17.9	16.2	0.32	0.1	24	48	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	18.6	18.4	0.53	0.1	64	49	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	33.1	32.2	0.12	0.3	264	63	1988

GSC88-6	379499	6299237	1150	335	-65	161.2	37.3	36.2	0.125	0.1	185	56	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	38.8	37.3	0.03	0.1	68	63	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	60.3	59.9	0.025	0.2	106	46	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	62.6	60.7	0.003	0.1	235	35	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	64	62.6	0.04	0.1	136	69	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	65.1	64	0.003	0.1	195	32	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	66.4	65.1	0.003	0.1	275	35	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	67.8	66.4	0.003	0.1	210	49	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	69.8	67.8	0.003	0.1	222	31	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	70.7	69.8	0.003	0.1	282	79	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	72.1	70.7	0.003	3.4	278	578	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	72.8	72.1	0.003	0.2	263	52	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	74.8	72.8	0.03	0.1	439	27	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	76.2	74.8	0.003	0.2	258	37	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	77.2	76.2	0.003	0.1	253	36	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	78.9	77.2	0.003	0.3	207	143	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	79.8	78.9	0.003	0.2	140	105	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	83.5	81.5	0.01	0.1	218	101	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	84.7	83.5	0.06	0.1	210	46	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	86.1	84.7	0.02	0.1	173	207	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	89.5	87.4	0.02	1.6	339	104	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	98.6	97.2	0.003	0.3	249	42	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	101.1	100.5	0.003	0.5	301	44	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	115.7	114.8	0.003	0.2	261	81	1988
GSC88-6	379499	6299237	1150	335	-65	161.2	144.8	144.2	0.003	0.3	42	28	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	5.3	4.1	0.05	0.1	24	288	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	6.2	5.3	0.05	0.1	32	147	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	7.7	6.2	0.08	0.1	94	502	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	9.3	7.7	0.003	0.1	67	260	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	9.9	9.3	0.22	0.1	71	92	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	11.3	9.9	0.18	0.1	48	92	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	12.8	11.3	0.11	0.1	88	17	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	20.7	20.1	0.18	0.1	61	7	1988

GSC88-7	379484	6299222	1185	335	-45	139.9	31.1	29.5	0.14	0.1	30	88	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	33.6	33	0.05	0.1	60	58	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	36.4	35.9	0.09	0.1	41	62	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	42.3	41.9	0.98	0.1	582	99	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	64.4	63.2	0.003	0.1	211	85	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	66.7	65.7	0.003	0.1	224	113	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	69.9	69.4	0.04	0.8	375	158	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	90	88.7	0.003	0.1	203	462	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	91.5	90	0.003	0.1	226	124	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	97.7	97.5	0.08	0.1	1666	167	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	110.4	109.1	0.003	0.1	71	266	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	116.2	115.5	0.003	0.1	34	160	1988
GSC88-7	379484	6299222	1185	335	-45	139.9	125	123.5	0.003	0.1	68	72	1988
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	48.2	46.6	0.891	0.34	1600		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	49.7	48.2	4.8	1.03	1100		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	56.9	56.5	2.606	6.86	3700		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	74.3	73.2	0.069	0.34	100		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	75.2	74.3	0.309	0.69	100		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	76.3	76	2.674	0.69	300		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	77.8	77.1	0.034	1.37	2000		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	78.4	77.8	17.006	12.69	18400		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	79.5	78.4	55.029	34.29	30500		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	79.9	79.5	97.647	43.54	8600		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	81.6	79.9	0.171	1.03	300		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	82.1	81.6	0.48	6.51	1800		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	109.4	108.3	0.034	0.34	200		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	117.3	117.1	0.274	2.74	1800		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	24.1	22	1.611	5.83	600		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	31.6	30.5	0.137	0.34	200		1989
NW89-01	381290.2	6300862.7	1163.95	300	-45	121.6	35.7	33.9	0.137	1.03	1400		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	26.1	25.9	0.446	1.37	400		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	30.6	30.4	117.155	359.32	2600		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	49.1	48	0.034	0.34	200		1989

NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	49.5	49.1	4.32	12.69	200		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	50.2	49.5	0.034	0.34	100		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	52.4	51.7	0.069	0.34	200		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	56.5	55.9	0.309	1.03	1300		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	59.5	59.3	0.069	0.34	400		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	60.9	60.5	0.034	0.34	400		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	64.6	60.9	0.48	2.74	1800		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	65.2	64.6	0.137	0.69	100		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	65.3	65.2	0.651	3.43	1100		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	65.6	65.3	0.137	0.34	200		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	66.5	65.6	0.994	5.49	5800		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	68.8	68.1	6.651	27.77	37500		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	69.3	68.8	0.034	0.34	200		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	70.3	69.3	1.063	10.97	32600		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	84	82.6	0.034	0.34	400		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	85	84	0.069	0.34	400		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	86.3	85	0.343	1.71	1500		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	30.4	29.7	0.754	9.6	300		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	31.6	30.6	0.309	6.51	500		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	32.7	31.6	0.069	0.69	100		1989
NW89-02	381290.2	6300862.7	1163.95	300	-60	109.4	68.1	66.5	0.034	1.03	800		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	30	29	0.274	2.06	1900		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	30.5	30.4	0.069	1.37	600		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	65.5	64.3	0.24	1.03	200		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	66.4	65.5	0.034	3.77	900		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	67.8	66.4	0.137	1.37	1900		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	69.4	67.8	0.137	1.71	1800		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	70.7	70.1	4.457	1.71	1200		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	72.1	71.9	0.034	0.34	700		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	72.5	72.2	0.377	0.69	700		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	92.7	91.1	0.103	1.71	4000		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	94.2	92.7	19.92	4.46	3700		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	95	94.2	3.531	0.34	400		1989

NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	95.5	95	22.56	12.34	6300		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	95.7	95.5	6.137	1.03	200		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	30.4	30	0.034	0.69	500		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	70.1	69.7	0.034	1.03	800		1989
NW89-03	381290.2	6300862.7	1163.95	300	-75	123.7	119.3292	118.2624	0.514				1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	11	10	2.126	2.06	1100		1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	12.3	12	0.754	6.86	1600		1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	57.2	57	5.931	10.97	4500		1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	59.5	59.3	1.954	5.83	13300		1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	72.8	72.4	11.589	4.46	10000		1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	76.1	75.8	0.377	1.71	1500		1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	81.2	80.9	2.983	2.06	5400		1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	82.9	82.7	1.611	1.03	100		1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	84.1	83.82	3.566	3.77	4200		1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	42.6	40.6	0.171				1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	63.0936	61.8744	5.76				1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	82.7	81.2	2.64				1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	83.82	82.9056	3.12				1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	85.0392	84.1	0.411				1989
NW89-04	381272.9	6300832.1	1154.77	300	-45	103.3	85.9536	85.0392	0.343				1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	12.8	11.6	0.206	5.14	1200		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	14.6	12.8	24.652	14.06	2400		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	16.1	14.6	0.377	3.09	500		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	82	81.7	0.651	1.03	300		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	83.6	83.1	2.537	3.43	9100		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	85.3	84.7	3.360028	5.48576	2100		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	85.9	85.3	0.411	0.69	1300		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	49	47.5	0.034	0.34	600		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	50.4	49	0.034	0.34	900		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	59.9	57.3	0.034	0.34	100		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	62.5	59.9	0.069	1.37	200		1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	83.058	82.4484	0.686				1989
NW89-05	381272.9	6300832.1	1154.77	300	-60	97.2	84.7	83.6	0.617148				1989

NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	5.9	5.2	0.24	1.37	700		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	6.3	5.9	4.011	7.2	200		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	6.6	6.3	0.343	1.03	500		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	15.7	15.4	0.034	5.49	1200		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	18.6	17.7	0.446	4.46	4200		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	22.9	21.6	0.069	1.03	900		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	23.8	22.9	0.309	2.4	2200		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	25	23.8	1.749	5.83	3000		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	25.8	25	0.137	1.03	500		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	26.5	25.8	0.377	2.74	1500		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	27.3	26.5	0.103	1.03	300		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	28.4	27.3	22.629	6.17	1500		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	29.6	28.4	5.246	4.8	7100		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	31.9	31.2	1.44	6.17	5900		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	34.9	34	1.131	4.8	8900		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	35.7	34.9	0.069	1.37	1000		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	67.3	66.7	0.171	1.71	700		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	68.9	67.3	0.103	1.03	1200		1989
NW89-06	381272.4	6300832.5	1154.77	0	-90	93.9	70.1	68.9	0.034	0.34	400		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	14.8	13.5	0.034	0.69	400		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	15.9	14.8	0.034	0.34	600		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	16.2	15.9	0.103	3.43	2200		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	16.6	16.2	0.034	1.03	800		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	28.4	28.2	0.069	1.03	1000		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	49.7	49.4	0.274	1.71	2000		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	59.8	59.7	0.034	0.34	400		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	60.2	59.8	0.069	0.34	100		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	60.6	60.2	0.514	0.34	1000		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	62.7	61.8	0.72	1.03	200		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	70.7	70.5	5.006	2.74	800		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	72.5	71.9	0.549	4.46	2500		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	74.9	74.4	2.366	1.37	1000		1989
NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	82.6	81.8	0.137	3.09	4500		1989

NW89-07	381272.9	6300832.1	1154.77	322	-45	100.3	83.6	82.6	0.103	0.69	700		1989
NW89-08	381272.9	6300832.1	1154.77	322	-60	112.5	20.5	19.5	0.274	2.4	900		1989
NW89-08	381272.9	6300832.1	1154.77	322	-60	112.5	55.9	54.9	0.309	2.06	900		1989
NW89-08	381272.9	6300832.1	1154.77	322	-60	112.5	57.5	55.9	1.131	1.37	1600		1989
NW89-08	381272.9	6300832.1	1154.77	322	-60	112.5	59.3	57.5	0.034	0.34	100		1989
NW89-08	381272.9	6300832.1	1154.77	322	-60	112.5	59.5	59.3	0.069	0.34	200		1989
NW89-08	381272.9	6300832.1	1154.77	322	-60	112.5	60.7	59.5	0.034	0.34	200		1989
NW89-08	381272.9	6300832.1	1154.77	322	-60	112.5	62.3	60.7	0.034	0.34	100		1989
NW89-08	381272.9	6300832.1	1154.77	322	-60	112.5	62.8	62.3	2.366	0.34	400		1989
NW89-08	381272.9	6300832.1	1154.77	322	-60	112.5	63.1	62.8	0.206	0.69	100		1989
NW89-08	381272.9	6300832.1	1154.77	322	-60	112.5	72.6	71.6	1.371	13.03	1500		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	6.4	5.2	0.137	9.26	900		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	14.4	14.1	1.166	10.97	3100		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	15.7	15.5	0.96	16.46	1600		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	18.1	17.3	0.651	10.97	2300		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	19	18.1	0.857	7.2	1400		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	19.7	19	0.206	0.69	700		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	19.8	19.7	5.966	3.09	1000		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	20.3	19.8	8.331	0.69	100		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	20.8	20.3	1.954	0.34	300		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	21	20.8	0.686	0.69	1700		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	21.6	21	0.514	1.37	400		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	22.3	21.6	1.714	1.37	300		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	23.8	22.3	0.926	2.4	2800		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	24.7	23.8	0.857	2.4	2200		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	25.7	24.7	1.989	1.71	1400		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	26.5	25.7	25.509	40.8	8200		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	27.5	26.5	0.446	7.89	3600		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	28.8	27.5	3.497	19.54	9200		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	30.6	28.8	7.166	13.37	9800		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	31.9	30.6	16.869	9.94	4700		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	32.5	31.9	4.457	94.29	6000		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	33.9	32.5	0.069	0.34	100		1989

NW89-09	381223.7	6300814.3	1167.51	0	-90	103	35.4	33.9	0.309	1.71	1000		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	37.2	35.4	0.24	0.34	200		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	37.8	37.2	7.886	25.03	1800		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	39	37.8	5.109	15.09	2100		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	40.3	39	3.84	97.03	3700		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	40.8	40.3	6.446	38.06	7200		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	41.8	40.8	0.034	0.69	700		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	42.7	41.8	0.069	0.34	400		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	43.3	42.7	5.52	3.77	2300		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	44.7	43.3	3.326	0.34	800		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	45.1	44.7	0.48	2.06	1700		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	45.9	45.1	0.274	0.34	500		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	68.2	67.2	1.269	1.71	1500		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	69.1	68.2	3.703	62.06	2200		1989
NW89-09	381223.7	6300814.3	1167.51	0	-90	103	49.8348	49.0728	0.411				1989
NW89-10	381377.7	6300889	1156.59	300	-45	182.6	129.9	129.6	1.303	8.23	5800		1989
NW89-10	381377.7	6300889	1156.59	300	-45	182.6	146.2	146	1.749	4.46	4600		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	40.4	39.3	10.526	12.34	7000		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	41.5	40.4	6.583	7.89	6500		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	66.4	65.3	0.583	4.11	1000		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	67.8	66.4	48.515	173.49	1700		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	68.9	67.8	38.949	58.29	6300		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	69.8	68.9	9.669	20.23	5400		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	70.8	69.8	13.2	26.06	10800		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	71.9	70.8	29.177	21.94	4200		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	72.8	71.9	4.594	13.37	7800		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	73.9	72.8	0.96	6.17	4700		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	74.6	73.9	7.166	2.4	1500		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	75.5	74.6	1.234	6.86	2900		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	76.2	75.5	0.069	0.34	100		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	77.1	76.2	1.269	0.69	600		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	77.4	77.1	0.24	0.34	100		1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	83.5	83	1.543	3.43	1500		1989

NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	42.3672	41.5	1.405726				1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	54.2544	53.88864	0.377146				1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	55.7784	54.2544	0.034286				1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	57.57672	55.7784	0.034286				1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	58.8264	57.57672	0.102858				1989
NW89-11	381303.6	6300876.9	1167.89	300	-45	103.3	59.8932	58.8264	0.068572				1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	73.7	73.5	1.851	1.37	200		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	78.9	77.9	1.097	1.71	4000		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	79.9	78.9	0.343	2.4	6300		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	80.8	79.9	0.651	5.83	14100		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	81.8	80.8	0.171	2.4	5900		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	82.3	81.8	0.034	0.34	200		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	82.5	82.3	0.96	0.34	1400		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	83.5	82.5	0.034	0.34	100		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	84.7	83.5	0.069	0.34	100		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	85.5	84.7	1.029	1.37	1100		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	86.3	85.5	0.034	0.34	100		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	98.9	98.8	0.171	0.69	3300		1989
NW89-12	381303.6	6300876.9	1167.89	300	-60	109.4	100.1	99.4	2.057	4.11	700		1989
NW89-13	381303.6	6300876.9	1167.89	300	-75	96.9	69.5	68.6	0.069	0.34	400		1989
NW89-13	381303.6	6300876.9	1167.89	300	-75	96.9	70	69.5	0.069	0.69	800		1989
NW89-13	381303.6	6300876.9	1167.89	300	-75	96.9	71.1	70	0.034	0.34	500		1989
NW89-13	381303.6	6300876.9	1167.89	300	-75	96.9	71.6	71.1	0.617	4.8	3500		1989
NW89-13	381303.6	6300876.9	1167.89	300	-75	96.9	72.2	71.6	0.206	1.37	2600		1989
NW89-13	381303.6	6300876.9	1167.89	300	-75	96.9	88.8	88.4	0.034	0.34	400		1989
NW89-13	381303.6	6300876.9	1167.89	300	-75	96.9	89.9	88.8	0.034	0.34	500		1989
NW89-13	381303.6	6300876.9	1167.89	300	-75	96.9	90.8	89.9	0.034	0.34	100		1989
NW89-13	381303.6	6300876.9	1167.89	300	-75	96.9	96.9	96	0.137	2.06	300		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	44.5	43.7	0.48	0.34	400		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	65.2	64.9	0.069	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	68	67.1	0.926	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	68.7	68	0.034	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	69.2	68.7	0.034	6.17	2200		1989

NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	70.3	69.2	0.034	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	71	70.3	0.034	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	71.9	71	0.034	0.34	300		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	72.4	71.9	0.171	0.69	400		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	78.6	78.2	0.034	0.69	500		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	79.6	78.6	0.48	5.83	3200		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	80.5	79.6	0.343	2.4	2400		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	81.5	80.5	0.034	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	87.2	86.6	0.034	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	94.2	93.8	0.377	8.57	1800		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	99.2	98.4	0.034	0.34	400		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	103.7	103	0.103	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	104.2	103.7	0.069	0.34	700		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	105.9	104.2	0.034	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	107.3	105.9	0.034	0.34	1800		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	120.5	120.1	0.034	0.34	400		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	121.5	120.5	0.034	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	122.1	121.5	0.069	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	122.8	122.1	0.034	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	123.4	122.8	0.034	0.34	200		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	124.3	123.4	0.274	0.69	600		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	125	124.3	0.72	1.03	1400		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	126.5	125	0.617	0.34	100		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	126.9	126.5	0.24	0.34	600		1989
NW89-14	381303.6	6300876.9	1167.89	0	-90	133.8	127.4	126.9	0.034	0.34	100		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	17.8	17.4	0.343	1.71	1300		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	18.8	17.8	0.034	0.34	200		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	27.9	27.4	0.206	0.34	100		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	29.1	27.9	0.583	2.4	2800		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	30.4	29.1	0.171	1.03	900		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	31.3	30.4	3.806	0.34	600		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	31.7	31.3	0.034	0.34	100		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	47.8	46.9	0.206	0.34	200		1989

NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	48.4	47.8	1.817	1.71	3200		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	50	48.4	0.034	0.34	100		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	50.3	50	1.029	8.23	1100		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	51.2	50.3	0.069	0.34	100		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	56.5	55.6	0.034	0.34	100		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	57	56.5	0.514	1.71	1800		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	57.7	57	0.206	0.34	200		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	58.2	57.7	2.709	6.86	18500		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	59.1	58.2	0.617	0.69	2400		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	59.9	59.1	0.103	0.34	700		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	60.3	59.9	0.069	0.34	200		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	60.7	60.3	0.549	2.4	1800		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	61.5	60.7	0.034	0.34	600		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	72.2	71.5	1.097	0.34	100		1989
NW89-15	381257.2	6300818.5	1153.01	300	-45	90.8	73.5	72.2	0.103	0.69	100		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	31.7	30.8	0.034	0.34	100		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	33.1	31.7	0.343	2.4	1600		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	34.4	33.1	0.034	0.34	500		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	34.8	34.4	0.446	2.4	2400		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	36	34.8	0.034	0.69	200		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	37	36	0.103	0.34	400		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	40.8	39.9	0.034	0.34	300		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	41.5	40.8	1.131	6.17	2800		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	42.4	41.5	0.034	0.34	100		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	43.6	42.4	0.034	0.34	200		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	44.2	43.6	0.309	2.74	2200		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	45.3	44.2	0.034	0.69	300		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	45.8	45.3	0.103	0.69	1600		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	46.6	45.8	0.034	0.34	100		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	64.8	64.2	5.726	1.37	200		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	65.7	64.8	12.514	15.43	25900		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	66.3	65.7	6	58.63	10500		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	66.8	66.3	2.674	13.37	800		1989

NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	67.7	66.8	24.034	6.86	3700		1989
NW89-16	381257.2	6300818.5	1153.01	300	-60	106.4	103	102.7	0.103	0.34	100		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	24	23.2	0.137	1.37	300		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	37.8	37.5	0.754	1.03	2500		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	38.7	37.8	24	11.31	500		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	39	38.7	1.749	13.71	8700		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	39.9	39	0.069	0.34	200		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	45.1	44.8	7.029	1.03	300		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	45.8	45.1	0.137	0.34	300		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	46.9	45.8	6.034	2.06	2800		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	47.8	46.9	23.246	6.51	5200		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	48.5	47.8	0.411	0.34	200		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	64.9	64	0.96	0.34	900		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	65.5	64.9	2.88	2.06	600		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	66.9	65.5	0.686	1.03	400		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	67.8	66.9	0.137	1.03	400		1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	52.7304	51.5112	0.069				1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	54.2544	52.7304	0.069				1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	55.4736	54.2544	0.034				1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	56.6928	55.4736	0.034				1989
NW89-17	381257.2	6300818.5	1153.01	300	-70	97.2	57.912	56.6928	0.171				1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	17	16.5	0.206	1.71	800		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	17.4	17	0.171	2.06	700		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	18.4	17.4	0.789	6.17	4400		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	18.6	18.4	0.069	0.34	100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	19.8	18.6	0.583	2.06	1100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	21	19.8	0.171	0.34	500		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	21.9	21	0.549	0.69	300		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	22.4	21.9	9.84	3.77	300		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	22.6	22.4	0.309	1.71	600		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	23.5	22.6	0.309	2.06	500		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	23.8	23.5	0.069	2.06	3600		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	25.2	23.8	0.617	2.4	1000		1989

NW89-18	381242.3	6300808.6	1155.7	300	-45	82	25.6	25.2	0.309	0.34	100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	26.7	25.6	3.429	9.26	1800		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	27.3	26.7	35.692	54.51	6300		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	27.7	27.3	35.76	53.49	7000		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	28.1	27.7	7.611	17.83	7600		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	29	28.1	0.034	0.34	400		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	29.4	29	6.48	14.4	2900		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	30.5	29.4	0.514	2.74	1100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	31.7	30.5	0.103	1.03	100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	32.2	31.7	0.206	0.34	500		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	32.3	32.2	1.234	6.86	5400		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	33.2	32.3	0.034	0.34	400		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	51.8	51.5	0.789	8.23	4400		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	52.2	51.8	0.103	0.69	300		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	53	52.2	3.36	13.03	5300		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	53.3	53	0.069	0.34	100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	54.3	53.3	0.514	1.71	700		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	55.5	54.3	2.983	24.34	11000		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	56.7	55.5	1.817	15.77	6900		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	57.6	56.7	0.686	13.37	8300		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	59	57.6	0.994	18.17	10900		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	59.5	59	1.029	3.09	1100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	60.3	59.5	1.063	36.69	6500		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	61.3	60.3	0.034	0.69	300		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	62.2	61.3	0.069	0.69	100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	62.4	62.2	1.097	2.4	100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	63.1	62.4	0.034	0.34	400		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	69.3	68.4	0.103	0.69	200		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	69.7	69.3	4.114	39.09	400		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	70.7	69.7	0.103	4.11	300		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	71.8	70.7	0.137	1.03	100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	72.1	71.8	0.309	5.49	200		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	72.8	72.1	0.514	2.06	100		1989

NW89-18	381242.3	6300808.6	1155.7	300	-45	82	73.5	72.8	0.171	0.34	100		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	74	73.5	0.171	5.83	1200		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	74.8	74	0.72	7.54	700		1989
NW89-18	381242.3	6300808.6	1155.7	300	-45	82	75.6	74.8	1.029	4.46	600		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	20.9	20.4	0.034	0.69	100		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	22.1	20.9	0.171	6.51	2000		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	23.3	22.1	0.309	4.8	1900		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	24.1	23.3	0.206	3.09	4900		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	25.6	24.1	0.034	0.34	100		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	26.2	25.6	0.446	6.17	2800		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	27.1	26.2	0.206	0.34	200		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	36	35	0.034	0.34	100		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	37.2	36	0.24	4.46	1700		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	38.4	37.2	0.034	0.34	100		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	64	63.1	0.034	0.34	200		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	64.4	64	2.229	19.54	6900		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	64.7	64.4	0.034	0.34	700		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	65	64.7	0.891	4.46	2100		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	66.8	65	0.651	4.11	1400		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	68	66.8	32.709	72.34	9600		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	68.6	68	0.343	1.37	1000		1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	83.2104	81.9912	0.343				1989
NW89-19	381242.4	6300809.4	1155.7	300	-65	85	84.4296	83.2104	1.234				1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	38.4	37.8	0.069	0.34	600		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	39.2	38.4	26.915	17.83	21200		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	40.2	39.2	0.034	1.03	200		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	42.1	40.2	0.171	2.06	700		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	47.5	46.6	0.034	0.34	200		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	48.5	47.5	3.463	4.11	1700		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	49.7	48.5	0.034	0.34	100		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	57.8	56.7	0.103	0.34	300		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	58.2	57.8	3.737	7.54	4800		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	58.8	58.2	0.171	0.34	200		1989

NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	60.7	58.8	0.446	1.03	2100		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	62.2	60.7	0.171	0.34	800		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	62.8	62.2	0.857	0.34	500		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	63.7	62.8	0.069	0.34	700		1989
NW89-20	381242.3	6300808.6	1155.7	300	-85	91.1	29.57	28.35	0.069				1989
NW89-21	381224.9	6300795.1	1160.03	300	-45	87.8	8.5	8	8.812	2.4	100		1989
NW89-21	381224.9	6300795.1	1160.03	300	-45	87.8	9.5	8.5	3.36	0.34	100		1989
NW89-21	381224.9	6300795.1	1160.03	300	-45	87.8	11	9.5	1.2	0.69	300		1989
NW89-21	381224.9	6300795.1	1160.03	300	-45	87.8	64.2	63.6	2.949	5.14	3800		1989
NW89-21	381224.9	6300795.1	1160.03	300	-45	87.8	65.4	65.1	2.469	2.74	1800		1989
NW89-21	381224.9	6300795.1	1160.03	300	-45	87.8	68.4	67.6	1.714	6.17	1000		1989
NW89-21	381224.9	6300795.1	1160.03	300	-45	87.8	48.1584	47.0916	0.24				1989
NW89-21	381224.9	6300795.1	1160.03	300	-45	87.8	49.6824	49.3776	0.034				1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	4.9	2.1	0.034	0.34	100		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	6.1	4.9	9.84	8.23	2900		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	7.6	6.1	26.023	13.37	3500		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	8.2	7.6	1.783	5.14	4000		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	9.1	8.2	0.754	0.69	100		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	10.5	9.1	2.64	10.63	4900		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	10.8	10.5	0.206	0.34	300		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	12.2	10.8	3.257	28.8	5200		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	13.1	12.2	7.509	17.49	19800		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	13.8	13.1	4.491	16.46	15100		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	14.3	13.8	0.171	0.34	300		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	16.6	16.1	0.446	0.34	700		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	18.7	18.3	2.023	6.51	4800		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	31.1	30.8	1.646	4.11	2300		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	40	39.6	6	14.74	11000		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	45.8	44.7	2.194	6.17	2200		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	46.4	45.8	0.069	0.34	400		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	63.4	62.3	7.714	12.34	4800		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	63.8	63.4	0.034	0.69	300		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	64.2	63.8	0.343	12	1000		1989

NW89-22	381224.9	6300795.1	1160.03	300	-65	82	65	64.2	0.651	2.4	2000		1989
NW89-22	381224.9	6300795.1	1160.03	300	-65	82	65.5	65	1.234	1.71	900		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	7.6	5.9	2.606	12.34	4500		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	8.8	7.6	1.131	9.94	3700		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	9.8	8.8	1.166	6.51	4100		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	11	9.8	2.091	14.4	7400		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	11.9	11	3.017	11.31	8500		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	12.6	11.9	4.731	12.69	2500		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	14.1	12.6	10.114	12.34	5400		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	15.7	14.1	2.366	16.8	2700		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	16.2	15.7	1.44	0.34	200		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	18	16.2	10.594	12.69	4900		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	19.1	18	0.137	0.34	200		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	21.2	19.1	1.131	12	4000		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	22	21.2	0.24	0.34	1200		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	22.9	22	6.069	0.34	100		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	23.2	22.9	0.034	0.34	100		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	24.3	23.2	5.829	15.43	3800		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	24.8	24.3	5.143	3.77	2400		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	26.6	24.8	30.652	16.8	2800		1989
NW89-23	381224.9	6300795.1	1160.03	0	-90	30.2	27.4	26.6	6.857	4.11	700		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	10.1	8.8	0.377	1.71	500		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	12.5	10.1	1.817	11.31	1800		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	13.5	12.5	0.206	0.34	100		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	14.6	13.5	3.806	2.06	1200		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	16	14.6	1.954	2.74	200		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	16.4	16	1.611	4.8	800		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	16.7	16.4	0.137	0.34	100		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	17.3	16.7	1.509	1.03	500		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	18.5	17.3	2.846	21.6	2400		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	21.1	19.5	1.44	6.17	4800		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	45.2	44.2	0.171	2.4	1800		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	45.9	45.2	3.291	21.6	32200		1989

NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	46.2	45.9	0.034	0.34	400		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	47.6	46.2	0.514	49.71	6000		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	49.7	49.4	1.611	19.89	13800		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	59.7	59.4	14.64	10.63	12700		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	68.2	67.7	2.434	20.57	7600		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	69.3	68.2	4.491	30.86	16200		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	70.8	70.7	4.011	17.14	17700		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	72.3	71.9	1.303	8.91	11500		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	80.8	80.5	6.68577				1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	22.4	21.1	7.886	10.97	6200		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	30.8	30.2	1.68	55.2	13800		1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	3.048	1.524	0.274				1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	5.0292	3.048	0.137				1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	6.096	5.0292	0.103				1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	7.62	6.096	0.206				1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	8.74776	7.62	0.411				1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	63.3984	62.484	6.96				1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	66.7512	66.4464	0.549				1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	73.42632	72.3	0.308574				1989
NW89-24	381224.9	6300795.1	1159.6	348	-45	88.1	87.08136	86.16696	0.51429				1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	3.3	1.5	0.069	0.34	600		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	5.2	3.3	2.434	7.54	3400		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	5.6	5.2	0.789	17.83	1200		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	6	5.6	0.24	5.49	1100		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	7.3	6	1.851	10.97	4400		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	7.7	7.3	1.029	15.77	3000		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	8.8	7.7	2.434	17.49	5900		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	9.8	8.8	7.371	16.46	8200		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	11.9	9.8	5.897	25.71	5800		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	12.5	11.9	1.303	7.2	3100		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	13.2	12.5	3.634	19.89	4500		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	14.2	13.2	1.2	8.91	5100		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	14.9	14.2	1.234	5.14	400		1989

NW89-25	381225.7	6300796.3	1159.6	348	-65	82	16.1	14.9	1.269	31.2	6300		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	17	16.1	12.72	13.03	3900		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	17.3	17	0.514	7.54	100		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	18.7	17.3	3.291	37.37	10400		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	20	18.7	0.789	16.11	3300		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	22.6	20	7.92	192.69	5000		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	24.1	22.6	0.48	98.06	3600		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	25.4	24.1	0.446	38.06	4000		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	25.9	25.4	0.24	9.6	3900		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	27.2	25.9	2.263	42.17	3900		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	28.6	27.2	2.263	36	4000		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	30.2	28.6	3.36	11.31	2600		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	32.7	30.2	3.771	14.74	6900		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	33.4	32.7	0.034	0.69	100		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	36.8	35.8	3.463	4.46	5300		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	47.8	46.8	4.903	10.29	1900		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	68.4	68.1	20.16	132.34	19600		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	70.9	70.5	20.949	37.03	2500		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	72	70.9	2.297	11.31	3600		1989
NW89-25	381225.7	6300796.3	1159.6	348	-65	82	73.2	72	26.675	15.77	100		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	12.2	11.9	0.857	10.63	400		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	12.3	12.2	1.131	2.74	100		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	12.8	12.3	1.371	0.69	700		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	15.2	12.8	0.171	0.34	300		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	16.1	15.2	0.994	2.74	3000		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	17.5	16.1	20.023	30.86	3700		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	18	17.5	0.309	14.74	200		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	19.5	18	1.509	52.46	4000		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	20.9	19.5	3.806	26.74	4500		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	21.2	20.9	0.069	0.34	100		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	21.7	21.2	4.491	14.4	2900		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	22.9	21.7	3.223	8.91	1800		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	26.5	25.3	0.309	2.74	1800		1989

NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	36.9	35.7	0.72	51.09	8000		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	38.7	36.9	2.606	16.8	4800		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	41.8	41.2	1.509	6.17	2200		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	60.9	60	1.611	9.6	400		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	61.8	61.3	1.886	10.97	300		1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	24.2316	22.92096	0.206				1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	25.2984	24.2316	0.137				1989
NW89-26	381221.4	6300773.9	1152.96	300	-45	88.1	40.2336	38.7096	0.651				1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	15.5	14	0.069	1.03	1000		1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	16.5	15.5	0.617	3.77	600		1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	24.6	23.9	2.88	8.57	800		1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	29.3	28.8	1.029	4.8	1800		1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	31.9	30.1	4.663	18.86	9800		1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	33.7	33.4	0.857	7.54	400		1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	55.2	53.8	3.84	7.89	4200		1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	57.1	56.3	6.617	7.54	1200		1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	58.4	57.8	4.423	2.74	2000		1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	63	62.4	9.977	4.8	200		1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	23.86584	22.5552	0.069				1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	30.08376	29.3	9.086				1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	32.9184	31.91256	0.309				1989
NW89-27	381221.4	6300773.9	1152.96	300	-65	94.2	46.9392	46.0248	2.674				1989
NW89-28	381221.4	6300773.9	1152.96	300	-85	69.8	26.8	24.8	0.446	6.17	2500		1989
NW89-28	381221.4	6300773.9	1152.96	300	-85	69.8	28.6	26.8	14.469	7.2	3300		1989
NW89-28	381221.4	6300773.9	1152.96	300	-85	69.8	29.8	28.6	1.063	3.43	800		1989
NW89-28	381221.4	6300773.9	1152.96	300	-85	69.8	30.4	29.8	2.571	10.29	2600		1989
NW89-28	381221.4	6300773.9	1152.96	300	-85	69.8	47.2	46.9	2.64	10.29	8400		1989
NW89-28	381221.4	6300773.9	1152.96	300	-85	69.8	54.2	53.3	15.326	27.77	36000		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	5.8	4.1	0.171	6.51	3800		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	7.9	5.8	0.514	6.17	6500		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	8.9	7.9	6.411	5.83	4000		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	9.9	8.9	62.812	72	5100		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	10.4	9.9	0.651	3.77	1300		1989

NW89-29	381212	6300764.9	1155.11	300	-45	82	11.1	10.4	1.611	15.77	3000		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	12.2	11.1	9.189	9.94	3000		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	14.3	12.2	1.406	5.83	900		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	16.6	14.3	4.697	20.57	2800		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	17	16.6	0.343	1.03	400		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	17.7	17	0.309	1.37	400		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	18.6	17.7	8.64	3.77	1700		1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	26.67	25.908	2.297				1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	56.2356	55.1688	0.343				1989
NW89-29	381212	6300764.9	1155.11	300	-45	82	57.3024	56.2356	0.034				1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	8.7	7.8	0.171	4.11	1700		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	9.1	8.7	0.343	11.31	2100		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	11.8	10.1	4.971	5.83	1600		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	13.6	11.8	0.274	6.51	2700		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	15.4	13.6	4.08	3.09	1800		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	16.7	15.4	3.429	5.83	3600		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	18	16.7	0.171	0.34	1700		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	35.9	34.6	0.069	0.34	700		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	37.8	35.9	0.24	0.34	2000		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	38.8	37.8	0.103	0.34	300		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	41	38.8	6.206	24.34	4800		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	42.1	41	1.543	1.03	300		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	42.4	42.1	7.68	16.46	200		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	53.5	51.2	0.789	0.34	500		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	63.3	62.2	6.103	13.37	11000		1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	59.436	57.912	0.24				1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	60.0456	59.436	0.446				1989
NW89-30	381212	6300764.9	1155.11	300	-65	72.85	68.2752	67.29984	0.309				1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	9.3	8.3	0.034	0.34	500		1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	10.6	9.3	0.103	13.37	2700		1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	11.9	10.6	0.034	0.34	300		1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	29.9	27.7	0.549	0.34	100		1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	31.7	29.9	1.611	33.94	1900		1989

NW89-31	381212	6300764.9	1155.11	300	-75	79	33	31.7	0.823	14.74	2500		1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	34	33	3.943	3.09	600		1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	55.8	55.3	0.24	0.34	100		1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	56.5	55.8	3.394	2.06	100		1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	56.8	56.5	0.069	0.69	100		1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	37.1856	36.2712	1.714				1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	60.96	59.7408	0.617				1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	62.1792	60.96	1.954				1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	63.7032	62.1792	0.926				1989
NW89-31	381212	6300764.9	1155.11	300	-75	79	65.2272	63.7032	0.994				1989
NW89-32	381192.9	6300762.6	1159.25	0	-90	60.7	24.7	23.9	6.103	22.97	2800		1989
NW89-32	381192.9	6300762.6	1159.25	0	-90	60.7	28.8	28.5	2.949	18.51	2600		1989
NW89-35	381279.3	6300910.9	1208.05	300	-45	60.7	0.1	0	0.034	0.34	100		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	49	48.7	0.069	0.69	100		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	63.7	62.9	0.274	4.11	1700		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	64	63.7	1.029	1.03	200		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	73.5	73.3	0.206	2.4	300		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	91	90.4	0.411	0.69	2000		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	92.8	92.2	0.206	0.34	400		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	112.8	110.6	1.371	0.34	700		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	114.3	112.8	2.606	1.37	200		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	115.5	114.3	1.097	0.69	500		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	118.1	117.5	8.846	1.37	900		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	119.3	118.9	0.171	0.34	100		1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	15.8496	14.3256	0.309				1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	16.3068	15.8496	0.206				1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	18.8976	17.3736	0.48				1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	20.574	18.8976	0.411				1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	47.8536	47.244	0.034				1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	48.7	47.8536	0.034				1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	64.4652	64.008	0.103				1989
NW89-36	381279.3	6300910.9	1208.05	300	-85	124.7	65.19672	64.4652	0.171				1989
NW89-37	381209.3	6300644.7	1093.32	295	-45	60.66	5.8	1.5	0.034	0.34	100		1989

NW89-37	381209.3	6300644.7	1093.32	295	-45	60.66	12.2	5.8	0.069	0.69	1000		1989
NW89-37	381209.3	6300644.7	1093.32	295	-45	60.66	14.9	12.2	0.069	0.34	100		1989
NW89-38	381209.3	6300644.7	1093.32	295	-65	57.61	5.8	1.5	0.206	0.34	100		1989
NW89-38	381209.3	6300644.7	1093.32	295	-65	57.61	8.8	5.8	0.034	0.34	100		1989
NW89-38	381209.3	6300644.7	1093.32	295	-65	57.61	10.4	8.8	0.069	0.34	800		1989
NW89-38	381209.3	6300644.7	1093.32	295	-65	57.61	11.3	10.4	0.103	0.34	300		1989
NW89-38	381209.3	6300644.7	1093.32	295	-65	57.61	12.5	11.3	0.034	0.34	100		1989
NW89-38	381209.3	6300644.7	1093.32	295	-65	57.61	14.9	12.5	0.034	0.69	600		1989
NW89-38	381209.3	6300644.7	1093.32	295	-65	57.61	15.9	14.9	0.069	0.34	100		1989
NW89-39	381186.9	6301010.6	1259.05	295	-45	60.66	38.7	37.2	0.034	0.34	100		1989
NW89-39	381186.9	6301010.6	1259.05	295	-45	60.66	40.5	38.7	1.406	0.34	100		1989
NW89-39	381186.9	6301010.6	1259.05	295	-45	60.66	51.4	51	0.034	0.34	100		1989
NW89-40	381186.9	6301010.6	1259.05	295	-65	69.8	47.5	46.9	0.034	0.34	100		1989
NW89-40	381186.9	6301010.6	1259.05	295	-65	69.8	54	52	0.034	0.34	100		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	7.8	7.3	0.069	0.01	1900		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	9.4	7.8	0.034	0.01	200		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	10.6	9.4	0.034	0.01	500		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	12	10.6	0.034	0.01	1000		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	38.3	37.8	0.034	0.02	100		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	44.2	43	0.171	0.02	1000		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	45.4	44.2	0.069	0.01	900		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	46.2	45.8	1.92	0.05	700		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	56.7	56	0.034	0.01	400		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	74.1	73.3	0.309	0.05	300		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	75	74.1	0.137	0.04	1000		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	78.9	77.9	0.48	0.08	700		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	80.7	78.9	0.034	0.02	1800		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	81.7	80.7	0.274	0.04	300		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	82.6	81.7	0.069	0.02	1100		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	92.5	91.4	0.103	0.01	100		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	93.6	92.5	0.069	0.03	300		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	94.7	93.6	0.103	0.01	1200		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	95.7	94.7	2.503	0.12	300		1989

NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	96.9	95.7	0.171	0.01	7400		1989
NW89-41	381318.7	6300850.2	1144.44	300	-45	100.3	48.1	46.2	0.446	0.01	200		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	13.5	12.2	0.034	0.02	100		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	16	15.5	0.137	0.06	3700		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	34.6	33.7	0.034	0.02	900		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	41	39.8	0.034	0.01	100		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	42.1	41	0.034	0.01	100		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	50	48.5	0.103	0.05	700		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	51.7	50	0.034	0.01	300		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	53.3	51.7	0.069	0.02	200		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	57	55.5	0.034	0.02	300		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	58.5	57	0.034	0.01	400		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	60	58.5	0.034	0.01	200		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	72.8	71.4	0.034	0.01	1100		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	73.8	72.8	0.137	0.02	500		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	83.7	82.2	0.034	0.01	200		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	87.8	86.3	0.034	0.01	200		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	89.3	87.8	0.034	0.01	200		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	90.8	89.3	0.069	0.02	1000		1989
NW89-42	381318.7	6300850.2	1144.44	300	-60	93.9	91.4	90.8	0.034	0.02	200		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	34	32.9	0.034	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	35.1	34	0.034	0.04	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	36.9	36.7	0.309	0.02	500		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	37.5	36.9	0.034	0.05	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	38.7	37.5	0.034	0.02	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	39.9	38.7	2.88	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	40.9	39.9	0.377	0.02	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	41.7	40.9	0.171	0.01	200		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	42.1	41.7	0.034	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	46.5	45.2	0.034	0.01	200		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	50.9	49.4	0.034	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	52.3	50.9	0.034	0.01	300		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	53	52.3	0.034	0.01	100		1989

NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	53.7	53	0.137	0.01	300		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	92.8	91.8	0.069	0.02	600		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	95.9	94.4	0.034	0.02	500		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	97.2	95.9	0.103	0.04	200		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	98.6	97.2	0.069	0.01	500		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	100	98.6	0.034	0.02	300		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	100.6	100	1.509	0.15	3200		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	101.9	100.8	1.2	0.02	200		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	103.4	101.9	0.034	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	104.5	104.2	0.034	0.03	800		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	107.8	106.4	0.069	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	109.1	107.8	0.274	0.03	400		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	117.4	116.1	0.103	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	118.3	117.4	0.034	0.03	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	123.2	122.1	0.069	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	124.7	123.2	0.034	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	125.7	124.7	0.789	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	127.4	125.7	0.034	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	128.9	127.4	0.103	0.01	100		1989
NW89-43	381318.7	6300850.2	1144.44	300	-75	133.5	130.5	128.9	0.171	0.01	500		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	11.3	10.4	0.103	0.01	200		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	28.2	26.9	0.034	0.02	300		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	28.8	28.2	0.583	0.01	400		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	29.7	28.8	0.034	0.01	100		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	30.7	29.7	0.206	0.02	700		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	31.7	30.7	0.034	0.01	300		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	32.7	31.7	0.48	0.03	300		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	33.6	32.7	0.137	0.01	300		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	34.3	33.6	0.034	0.03	100		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	34.9	34.3	0.103	0.03	100		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	35.2	34.9	0.069	0.02	200		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	36.3	35.2	0.069	0.01	600		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	36.5	36.3	0.034	0.01	100		1989

NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	38.1	36.5	0.069	0.01	100		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	39.5	38.1	0.069	0.03	200		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	40.6	39.5	0.034	0.01	100		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	41.6	40.6	0.651	0.1	2300		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	42.8	41.6	0.274	0.01	400		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	44.1	42.8	0.034	0.02	100		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	44.6	44.1	1.886	0.13	4100		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	45.4	44.6	0.583	0.24	2900		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	46.1	45.4	0.823	0.4	10700		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	46.6	46.1	0.789	0.2	6900		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	48	46.6	0.891	0.12	2800		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	48.8	48	0.069	0.13	1300		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	49.8	48.8	0.103	0.05	700		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	57.9	57	0.411	0.03	1500		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	60	59.1	0.034	0.01	200		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	60.8	60	0.24	0.07	1200		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	61.6	60.8	2.331	0.1	2700		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	63.1	61.6	0.446	0.01	200		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	66.9	66	0.171	0.02	1000		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	73.9	72.8	0.137	0.01	1100		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	82.5	81.6	0.137	0.01	1100		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	83.3	82.5	8.743	0.22	4600		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	84.3	83.3	0.034	0.01	100		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	85.3	84.3	3.463	0.12	2500		1989
NW89-44	381310.3	6300835.8	1139.25	300	-45	106.4	85.9	85.3	0.034	0.01	100		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	28.5	27	0.069	0.01	200		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	29.6	28.5	0.034	0.01	100		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	30.9	29.6	0.034	0.01	100		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	32.3	30.9	0.034	0.03	100		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	33.5	32.3	0.034	0.03	100		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	34.8	33.5	0.034	0.01	400		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	35	34.8	0.034	0.01	400		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	35.8	35	0.034	0.03	100		1989

NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	52.9	51.5	0.069	0.01	600		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	53.7	52.9	0.343	0.24	4300		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	54.6	53.7	1.714	0.12	4300		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	58.2	57.3	0.034	0.01	700		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	69.5	67.9	0.034	0.02	700		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	71	69.5	0.034	0.02	600		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	72.5	71	0.034	0.01	300		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	74	72.5	0.034	0.01	700		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	75	74	0.034	0.03	100		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	75.5	75	0.069	0.07	2500		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	76.4	75.5	0.034	0.01	1700		1989
NW89-45	381310.3	6300835.8	1139.25	300	-60	94.2	76.7	76.4	0.034	0.02	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	22.8	22	0.069	0.03	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	32.5	31.2	0.069	0.01	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	34	32.5	0.103	0.03	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	35.5	34	0.034	0.05	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	37	35.5	0.034	0.03	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	38.5	37	0.034	0.01	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	39.8	38.5	0.034	0.01	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	48.7	48.1	0.034	0.01	800		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	66.8	65.2	0.034	0.06	200		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	68.4	66.8	0.103	0.05	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	94.2	92.8	0.034	0.02	800		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	94.6	94.2	0.034	0.01	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	101.6	100.1	0.137	0.01	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	103.1	101.6	0.857	0.03	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	104.6	103.1	0.137	0.01	100		1989
NW89-46	381310.3	6300835.8	1139.25	300	-75	106.4	106	104.6	1.337	0.01	100		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	46.7	45.7	0.034	0.01	100		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	47.7	46.7	0.034	0.01	200		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	60	58.6	0.034	0.02	700		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	60.4	60	0.034	0.01	1000		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	60.7	60.4	0.034	0.01	300		1989

NW89-47	381303	6300819.7	1134.58	300	-60	115.5	61.7	60.7	0.069	0.02	400		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	62	61.7	0.274	0.07	2900		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	62.9	62	0.206	0.01	700		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	63.8	62.9	0.034	0.02	300		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	71.4	70.5	0.034	0.01	100		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	84.2	84.1	1.44	0.03	100		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	85.7	84.2	0.069	0.01	100		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	87.2	85.7	0.069	0.01	300		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	88.9	87.2	0.034	0.01	300		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	89.6	88.9	0.034	0.01	100		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	92	91.1	0.034	0.01	400		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	93.3	92	0.069	0.01	700		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	94.3	93.3	0.274	0.01	400		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	100.8	99.9	0.411	0.02	200		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	110.1	108.6	0.103	0.02	200		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	111.6	110.1	0.034	0.01	2300		1989
NW89-47	381303	6300819.7	1134.58	300	-60	115.5	113.1	111.6	0.034	0.02	900		1989
NW89-48	381303	6300819.7	1134.58	300	-45	48.5	12.7	11.4	0.24	0.02	100		1989
NW89-48	381303	6300819.7	1134.58	300	-45	48.5	14	12.7	0.069	0.03	100		1989
NW89-48	381303	6300819.7	1134.58	300	-45	48.5	24.8	24.3	0.069	0.01	100		1989
NW89-48	381303	6300819.7	1134.58	300	-45	48.5	42.8	41.6	0.069	0.01	200		1989
NW89-48	381303	6300819.7	1134.58	300	-45	48.5	44	42.8	0.034	0.02	100		1989
NW89-48	381303	6300819.7	1134.58	300	-45	48.5	45.2	44	0.446	0.01	300		1989
NW89-48	381303	6300819.7	1134.58	300	-45	48.5	46.3	45.2	0.069	0.02	900		1989
NW89-48	381303	6300819.7	1134.58	300	-45	48.5	47.2	46.8	0.034	0.01	100		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	101.3	100.3	0.206	0.06	1900		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	102.4	101.3	0.206	0.06	900		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	8.8	8	0.069	0.05	200		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	10.1	9.4	0.069	0.06	200		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	14.4	14.1	0.069	0.06	500		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	50.9	49.6	0.789	0.05	1000		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	52.2	50.9	0.069	0.05	500		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	53.2	52.2	0.034	0.05	700		1989

NW89-49	381295.1	6300800	1129.84	300	-45	102.4	54.2	53.2	0.171	0.06	1400		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	55.2	54.2	0.034	0.04	400		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	56.2	55.2	0.069	0.05	600		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	57.2	56.2	0.069	0.02	200		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	58.2	57.2	0.034	0.06	300		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	59.2	58.2	0.034	0.05	400		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	60.2	59.2	0.034	0.02	200		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	61.3	60.2	0.034	0.05	400		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	62.4	61.3	0.103	0.02	600		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	63.1	62.4	3.703	0.17	4900		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	64.3	63.1	0.034	0.05	500		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	67.7	66.8	0.034	0.06	0		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	79	77.8	0.377	0.05	700		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	80.2	79	0.034	0.05	100		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	84.4	84.2	0.069	0.07	1200		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	97.5	96.1	0.343	0.06	2100		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	98.9	97.5	0.034	0.05	200		1989
NW89-49	381295.1	6300800	1129.84	300	-45	102.4	100.3	98.9	0.034	0.05	400		1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	14.3	13.8	0.034	0.06	200		1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	85.7	84.2	0.034	0.03	200		1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	87.2	85.7	0.034	0.04			1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	88.9	87.2	0.103	0.05			1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	90.4	88.9	0.034	0.05	100		1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	91.9	90.4	0.034	0.05	100		1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	93.4	91.9	0.034	0.05	100		1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	94.9	93.4	0.034	0.06	300		1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	96.4	94.9	0.034	0.06	300		1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	97.8	96.4	0.137	0.06	800		1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	110.4	109.5	0.034	0.08			1989
NW89-50	381295.1	6300800	1129.84	300	-75	111.3	111.3	110.4	0.103	0.01			1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	14.7	13.4	0.171	0.11	1000		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	15.9	14.7	0.377	0.17	600		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	16.3	15.9	276.997	4.11	3200		1989

NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	16.7	16.3	0.754	0.05	100		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	19.7	19.3	0.583	0.06	100		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	25.3	24.1	0.24	0.05	400		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	34.3	32.9	0.206	0.03	200		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	35.7	34.3	0.171	0.01	0		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	40.4	40.2	1.2	0.15	100		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	45	44.6	0.171	0.04	100		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	46.1	45	1.063	0.42	1000		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	47.3	46.1	3.669	0.58	6900		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	48.4	47.3	0.206	0.18	300		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	49.5	48.4	0.034	0.05	0		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	50.7	49.5	0.377	0.08	1300		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	54	53.3	0.789	0.33	1400		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	55	54	3.12	0.26	300		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	55.8	55	0.069	0.02	0		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	59	58.2	0.72	0.06	1300		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	60.9	60.4	0.891	0.11	0		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	61.8	60.9	0.343	0.08	0		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	85.1	84.1	0.377	0.15	300		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	85.7	85.1	0.069	0.07	200		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	87.2	85.7	0.069	0.05	100		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	88.7	87.2	0.171	0.07	400		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	90.2	88.7	0.24	0.08	200		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	91.5	90.2	0.034	0.05	200		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	92.7	91.5	0.206	0.19	400		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	93.9	92.7	0.171	0.07	200		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	95.4	93.9	0.069	0.04	100		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	96.9	95.4	0.137	0.06	200		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	98.4	96.9	0.171	0.05	100		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	99.9	98.4	0.377	0.12	300		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	101.4	99.9	0.171	0.11	200		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	102.9	101.4	0.171	0.06	100		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	104.4	102.9	0.24	0.07	100		1989

NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	105.6	104.4	0.617	0.04	0		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	106.8	105.6	0.171	0.05	0		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	108	106.8	0.206	0.39	300		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	109.1	108	0.514	0.48	300		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	110.6	109.1	0.446	0.23	100		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	114.5	113.4	6.994	0.13	300		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	115.6	114.5	0.24	0.12	300		1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	12.3	11.3	0.034				1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	13.4	12.3	0.034				1989
NW89-51	381210.2	6300742.7	1142.29	300	-45	136.6	74.7	73.9	0.069		0		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	12.5	11.6	0.034	0.01	100		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	13.5	12.5	0.206	0.11	1500		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	14.5	13.5	1.303	0.13	2300		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	15.5	14.5	0.583	0.24	8200		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	16.3	15.5	0.171	0.16	4500		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	17.7	16.3	0.034	0.04	300		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	18.6	17.7	0.069	0.03	400		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	20.7	19.2	0.034	0.03	0		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	22.2	20.7	0.034	0.02	0		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	23.7	22.2	0.034	0.01	0		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	25.2	23.7	0.034	0.01	0		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	26.8	25.2	0.034	0.01	100		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	35.9	35.6	1.029	0.07	3200		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	44.1	43.1	0.171	0.15	500		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	60.1	58.6	0.446	0.05	800		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	68.2	67.7	0.343	0.3	800		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	77	76.5	0.171	0.06	900		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	84.1	82.8	0.137	0.05	200		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	85	84.1	0.171	0.06	200		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	85.8	85	0.137	0.04	100		1989
NW89-52	381211.4	6300741.1	1142.29	300	-65	90.8	86.2	85.8	0.411	0.07	800		1989
NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	8.2	7.3	0.034	0.03	0		1989
NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	54.6	54	0.034	0.01	10		1989

NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	55.3	54.6	0.034	0.01	20		1989
NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	61.4	60.4	0.034	0.03	1800		1989
NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	63.7	62.9	0.034	0.02	20		1989
NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	69.8	69.1	0.343	0.07	100		1989
NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	70.7	69.8	0.034	0.02	300		1989
NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	71.6	70.7	0.069	0.01	10		1989
NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	79.9	78.9	0.069	0.01	20		1989
NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	92.6	91.1	0.069	0.01	20		1989
NW89-53	381243.3	6300628.8	1073.17	300	-45	106.4	98.1	97.2	0.034	0.01	30		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	32.1	31.8	0.48	0.36	1900		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	42.1	40.8	3.36	0.04	400		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	43.3	42.1	0.069	0.02	200		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	44.7	43.3	0.034	0.03	300		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	46	44.7	0.034	0.03	400		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	47.3	46	0.034	0.03	500		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	48.1	47.3	0.103	0.05	1900		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	48.9	48.1	0.137	0.04	2100		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	49.7	48.9	0.069	0.04	4100		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	60	59.1	0.034	0.02	600		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	85	83.5	0.823	0.02	400		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	91.7	90.8	1.029	0.03	200		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	92.5	91.7	7.68	0.02	100		1989
NW89-54	381282	6300784.8	1130.12	300	-45	96.9	96.7	95.2	0.411	0.03	1200		1989
NW89-55	381282	6300784.8	1130.12	300	-75	106.4	31.8	30.5	0.069	0.02	100		1989
NW89-55	381282	6300784.8	1130.12	300	-75	106.4	52	50.5	0.034	0.01	100		1989
NW89-55	381282	6300784.8	1130.12	300	-75	106.4	60.7	59.2	3.189	0.06	4200		1989
NW89-55	381282	6300784.8	1130.12	300	-75	106.4	62.2	60.7	0.103	0.01	100		1989
NW89-55	381282	6300784.8	1130.12	300	-75	106.4	69.5	68.3	0.069	0.01	200		1989
NW89-55	381282	6300784.8	1130.12	300	-75	106.4	70.7	69.5	0.171	0.01	100		1989
NW89-55	381282	6300784.8	1130.12	300	-75	106.4	90.9	89.9	0.034	0.01	30		1989
NW89-55	381282	6300784.8	1130.12	300	-75	106.4	97.3	95.9	0.034	0.01	10		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	47	45.4	0.034	0.01	10		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	48.5	47	0.034	0.01	100		1989

NW89-56	381282	6300784.8	1130.12	300	-60	75.9	50	48.5	0.034	0.01	100		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	50.8	50	0.137	0.03	1500		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	51.8	50.8	0.137	0.04	300		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	52.8	51.8	0.206	0.01	200		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	54.3	52.8	0.754	0.01	600		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	55.8	54.3	0.446	0.03	300		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	57.3	55.8	0.171	0.01	100		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	68.7	67.2	0.034	0.01	20		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	70.2	68.7	0.034	0.01	20		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	71.7	70.2	0.137	0.01	10		1989
NW89-56	381282	6300784.8	1130.12	300	-60	75.9	72.8	71.7	0.034	0.01	30		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	19.3	17.8	0.137	0.02	400		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	20.6	19.3	0.103	0.01	200		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	22.1	20.6	0.034	0.01	200		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	23.6	22.1	0.137	0.02	300		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	25.1	23.6	0.034	0.01	300		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	26.6	25.1	0.034	0.01	200		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	28.2	26.6	0.034	0.01	100		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	29.8	28.2	0.034	0.01	200		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	31.4	29.8	0.069	0.01	200		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	34.4	32.9	0.034	0.01	100		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	46	45.3	0.309	0.03	100		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	47.2	46	0.343	0.02	400		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	48.4	47.2	0.069	0.01	100		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	49.5	48.4	0.137	0.02	100		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	57.3	55.8	0.926	0.05	600		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	76.6	75.6	0.137	0.05	200		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	77.5	76.6	0.034	0.01	100		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	93.9	92.4	0.137	0.05	100		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	97.9	97	0.034	0.02	100		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	103.7	103.2	0.034	0.04	300		1989
NW89-57	381239.5	6300753.4	1133.41	300	-45	106.1	106.1	105.7	0.274	0.14	300		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	15.5	14.1	0.034	0.02	100		1989

NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	30.8	30	0.103	0.01	500		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	31.5	30.8	0.069	0.06	2700		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	32.5	31.5	0.206	0.04	1800		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	33.6	32.5	0.034	0.01	30		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	34.2	33.6	0.137	0.03	40		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	35.2	34.2	0.034	0.01	50		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	36.7	35.2	0.034	0.01	10		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	38.2	36.7	0.034	0.01	10		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	39.7	38.2	0.034	0.01	10		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	41.2	39.7	0.034	0.02	40		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	42.7	41.2	0.034	0.01	10		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	44.2	42.7	0.034	0.01	20		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	45.7	44.2	0.034	0.01	10		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	47.2	45.7	0.034	0.08	10		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	48.7	47.2	0.034	0.06	20		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	50.2	48.7	0.034	0.05	10		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	51.7	50.2	0.034	0.05	10		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	53.2	51.7	0.034	0.05	10		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	54.7	53.2	0.034	0.04	100		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	60	59.1	0.034	0.03	20		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	65.2	63.9	0.034	0.06	900		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	66.8	66	0.034	0.05	200		1989
NW89-58	381239.5	6300753.4	1133.41	300	-75	75.9	75.5	74.2	0.034	0.03	300		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	6.6	5.5	0.034	0.03	100		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	20.4	18.9	0.446	0.12	800		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	30.4	29.9	0.069	0.11	700		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	37.9	36.4	0.034	0.03	100		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	39.4	37.9	0.034	0.04	20		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	40.9	39.4	0.034	0.05	40		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	42.4	40.9	0.034	0.04	40		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	43.9	42.4	1.2	0.04	700		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	45.4	43.9	0.069	0.04	600		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	46.5	45.4	0.034	0.03	400		1989

NW89-59	381249	6300769.6	1133.26	300	-45	75.6	47.6	46.5	0.034	0.03	100		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	48.4	47.6	7.406	0.13	30		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	49.3	48.4	0.617	0.07	200		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	50.2	49.3	7.234	0.29	100		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	51.1	50.2	0.137	0.06	200		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	52	51.1	16.629	0.18	40		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	52.9	52	14.16	0.16	50		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	53.8	52.9	0.411	0.06	200		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	54.8	53.8	6.137	0.18	2200		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	56.3	54.8	0.549	0.06	600		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	72.2	70.7	1.577	0.33	600		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	73.7	72.2	0.549	0.12	1000		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	75.2	73.7	0.206	0.06	900		1989
NW89-59	381249	6300769.6	1133.26	300	-45	75.6	62.1792	60.6552	1.577				1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	25.4	24.1	0.034	0.05	100		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	26.7	25.4	0.034	0.08	300		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	28	26.7	0.034	0.06	200		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	29	28	0.034	0.13	500		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	29.8	29	0.857	0.23	600		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	31	29.8	0.411	0.05	1000		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	32.3	31	0.206	0.06	500		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	33.6	32.3	0.034	0.03	30		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	47.8	46.3	0.034	0.02	100		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	49.3	47.8	0.206	0.02	10		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	50.8	49.3	0.034	0.01	10		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	52.3	50.8	0.034	0.01	10		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	53.8	52.3	0.069	0.05	4200		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	55.3	53.8	0.034	0.03	100		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	56.8	55.3	0.034	0.02	100		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	58.3	56.8	0.034	0.01	10		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	59.8	58.3	0.034	0.02	10		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	61	59.8	0.034	0.08	40		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	62.1	61	0.034	0.03	10		1989

NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	62.7	62.1	0.034	0.06	40		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	63.9	62.7	0.034	0.01	200		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	65.1	63.9	0.034	0.02	100		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	66.3	65.1	0.034	0.04	200		1989
NW89-60	381249.2	6300769.6	1133.26	300	-65	109.4	105.7	104.2	0.034	0.03	400		1989
NW89-61	381157.9	6300967.3	1233.49	300	-45	106.4	39.7	38.7	0.034	0.05	100		1989
NW89-61	381157.9	6300967.3	1233.49	300	-45	106.4	47	46.7	0.034	0.04	100		1989
NW89-61	381157.9	6300967.3	1233.49	300	-45	106.4	77.1	75.8	0.034	0.06	100		1989
NW89-61	381157.9	6300967.3	1233.49	300	-45	106.4	83.7	82.8	0.034	0.03	10		1989
NW89-61	381157.9	6300967.3	1233.49	300	-45	106.4	91.1	90.7	0.034	0.03	10		1989
NW89-61	381157.9	6300967.3	1233.49	300	-45	106.4	93.8	92.9	0.034	0.02	40		1989
NW89-61	381157.9	6300967.3	1233.49	300	-45	106.4	98.4	97.2	0.034	0.01	100		1989
NW89-62	381142	6300922.9	1215.36	300	-45	88.1	29.7	28.2	0.034	0.01	20		1989
NW89-62	381142	6300922.9	1215.36	300	-45	88.1	38.7	37.8	0.034	0.01	100		1989
NW89-62	381142	6300922.9	1215.36	300	-45	88.1	44.9	44.2	0.034	0.01	60		1989
NW89-62	381142	6300922.9	1215.36	300	-45	88.1	79.1	78.6	0.034	0.03	100		1989
NW89-62	381142	6300922.9	1215.36	300	-45	88.1	81.6	81.3	0.034	0.01	100		1989
NW89-62	381142	6300922.9	1215.36	300	-45	88.1	83.1	81.6	0.034	0.01	200		1989
NW89-62	381142	6300922.9	1215.36	300	-45	88.1	84.6	83.1	0.034	0.01	100		1989
NW89-63	381214.3	6301040.8	1270.47	300	-45	106.1	24.9	24	0.034	0.01	100		1989
NW89-63	381214.3	6301040.8	1270.47	300	-45	106.1	31.7	30.8	0.034	0.01	100		1989
NW89-63	381214.3	6301040.8	1270.47	300	-45	106.1	104.9	103.7	0.034	0.01	40		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	105.5	104	0.034	0.05	40		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	107	105.5	0.034	0.04	100		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	108.5	107	0.034	0.06	200		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	110	108.5	0.034	0.11	700		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	111.4	110	0.034	0.05	3800		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	112.3	111.4	0.034	0.05	600		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	113.3	112.3	0.034	0.05	200		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	114.3	113.3	0.034	0.01	100		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	114.9	114.3	0.034	0.05	200		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	115.9	114.9	0.034	0.02	100		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	117	115.9	0.034	0.01	100		1989

NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	118.5	117	0.034	0.01	100		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	120	118.5	0.034	0.01	200		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	121.1	120	0.034	0.01	100		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	122.1	121.1	0.034	0.02	50		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	122.5	122.1	0.343	0.08	600		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	124	122.5	0.034	0.05	100		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	129.1	128.5	0.034	0.18	300		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	135.7	134.4	1.063	0.12	2000		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	137	135.7	0.377	0.06	600		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	137.6	137	0.034	0.06	500		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	146.3	145.4	18.514	0.13	500		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	147.1	146.3	0.034	0.02	100		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	147.7	147.1	5.726	0.11	400		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	148.8	147.7	16.046	0.11	500		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	149.3	148.8	16.046	0.17	5600		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	150.9	149.3	0.034	0.04	300		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	152.5	150.9	0.034	0.02	200		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	157.4	157	0.034	0.05	300		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	168.4	167	0.103	0.06	200		1989
NW89-64	381360.3	6300954.4	1203.67	300	-67	188.7	173.6	173	0.034	0.05	100		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	50.7	49.8	3.394	0.13	700		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	56	54.6	0.446	0.06	400		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	57.4	56	0.137	0.03	200		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	58.8	57.4	0.137	0.05	100		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	60.2	58.8	0.343	0.02	100		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	63.3	63	1.337	0.05	300		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	67.5	66.8	0.034	0.05	100		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	71.8	70.7	0.034	0.04	10		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	72.4	71.8	0.137	0.06	100		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	74.2	73.4	0.034	0.06	20		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	80.4	79.2	0.069	0.06	20		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	81.6	80.4	0.103	0.06	30		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	82.8	81.6	0.069	0.06	100		1989

NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	84.1	82.8	0.206	0.07	20		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	86.5	85.3	0.103	0.05	20		1989
NW89-65	381263.5	6300898.3	1200.18	300	-70	91.1	87.7	86.5	0.103	0.06	50		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	42.4	41.2	0.069	0.03	100		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	43.7	42.4	0.034	0.02	2900		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	44.1	43.7	0.034	0.04	100		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	59.3	57.9	0.034	0.03	100		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	60.8	59.3	0.034	0.06	40		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	63.7	62.2	0.034	0.06	40		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	64.2	63.7	0.034	0.04	10		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	77.3	76.4	0.034	0.04	100		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	77.8	77.3	0.034	0.06	10		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	78.4	77.8	8.606	0.25	2900		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	83.1	81.4	0.446	0.05	100		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	83.8	83.1	1.131	0.11	800		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	84.7	83.8	0.069	0.05	100		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	123.9	122.8	0.034	0.05	40		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	127.8	126.2	0.034	0.02	30		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	152.2	151.2	0.206	0.05	300		1989
NW89-66	381207.4	6300855	1180.39	300	-45	197.5	158.5	157.9	39.017	0.35	1100		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	30.2	29.1	0.171	0.01	10		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	31.3	30.2	0.103	0.04	10		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	32.8	31.3	2.606	0.01	10		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	34.3	32.8	1.234	0.01	20		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	35.8	34.3	0.411	0.01	20		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	37.3	35.8	0.034	0.01	10		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	38.8	37.3	0.034	0.03	10		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	40.3	38.8	0.171	0.02	200		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	41.8	40.3	0.206	0.01	200		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	43.3	41.8	0.171	0.05	200		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	44.8	43.3	0.034	0.05	100		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	46.3	44.8	0.034	0.06	200		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	47.8	46.3	0.069	0.03	100		1989

NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	49.3	47.8	0.48	0.05	100		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	50.8	49.3	0.034	0.13	300		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	52.4	50.8	0.034	0.04	100		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	54	52.4	0.034	0.08	100		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	55.5	54	0.034	0.07	400		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	58.5	57	0.034	0.06	200		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	61.5	60	0.034	0.05	300		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	64.5	63	0.034	0.04	500		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	67.5	66	0.034	0.04	600		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	78.9	77.4	0.034	0.02	200		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	89.1	88.4	0.034	0.15	100		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	98.9	97.4	0.034	0.01	10		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	100.4	98.9	0.034	0.01	10		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	111.2	110.3	0.034	0.01	300		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	117	115.5	0.411	0.02	100		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	118.5	117	0.034	0.01	300		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	120	118.5	0.034	0.02	300		1989
NW89-67	381230.8	6300692.9	1113.93	300	-45	121.6	121.6	120	0.137	0.06	1200		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	47.3	46.3	0.034	0.05	100		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	123.1	121.6	0.343	0.06	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	138.8	137.4	0.309	0.06	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	139	138.8	0.034	0.07	1300		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	140	139	0.034	0.06	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	145.7	144	0.034	0.03	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	146.3	145.7	0.411	0.05	200		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	147.4	146.3	0.034	0.01	40		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	148.6	147.4	0.583	0.11	100		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	149	148.6	0.377	0.13	6100		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	150	149	0.274	0.12	100		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	151	150	0.034	0.06	30		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	154.9	153.8	0.034	0.05	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	156.7	156.1	0.377	0.05	20		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	161.5	160.3	0.034	0.05	10		1989

NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	162.8	161.5	0.034	0.05	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	163.7	162.8	0.034	0.06	20		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	165.9	165.3	0.034	0.02	40		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	175.4	173.9	0.137	0.05	100		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	176.9	175.4	0.034	0.06	30		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	178.4	176.9	0.034	0.04	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	179.8	178.4	0.034	0.03	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	180.1	179.8	0.034	0.04	100		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	184.6	183.1	0.034	0.01	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	186.1	184.6	0.034	0.05	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	192.6	192	0.206	0.01	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	195	193.5	0.171	0.02	10		1989
NW89-68	381315.9	6300719.9	1080.45	300	-45	207.3	196	195.6	0.034	0.06	10		1989
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	220	218.5	0.034	0.3	27	55	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	221	220	0.034	0.2	85	92	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	222	221	0.034	0.3	69	85	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	223	222	0.034	0.05	29	99	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	224	223	0.034	0.4	50	31	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	225	224	0.034	0.1	132	23	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	226	225	0.034	0.3	77	39	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	227	226	0.034	0.2	46	56	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	228	227	0.034	0.2	138	34	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	229	228	0.034	0.4	50	24	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	230	229	0.034	0.05	91	17	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	231	230	0.034	0.1	27	27	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	232	231	0.034	0.05	41	8	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	233	232	0.034	0.05	90	11	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	234	233	0.034	0.05	33	11	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	235	234	0.034	0.3	42	19	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	236	235	0.034	0.3	42	19	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	237	236	0.034	0.3	171	14	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	238	237	0.034	0.3	70	25	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	239	238	0.034	0.8	36	16	1990

J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	240	239	0.07	31	337	1793	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	241	240	0.01	6	50	358	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	242	241	0.02	1.8	31	145	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	244	243	0.01	1	44	99	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	245	244	0.01	0.1	48	43	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	246	245	0.03	0.3	37	43	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	247	246	0.003	0.2	17	43	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	248	247	0.003	0.05	19	37	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	249	248	0.003	0.05	31	30	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	250	249	0.003	0.05	22	22	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	251	250	0.003	0.05	21	34	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	252	251	0.003	0.05	144	22	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	253	252	0.02	0.05	13	38	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	254	253	0.01	0.05	56	49	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	255	254	0.02	0.05	43	41	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	256	255	0.01	0.05	40	36	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	257	256	0.05	0.05	95	39	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	258	257	0.01	0.05	60	51	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	259	258	0.01	0.05	11	55	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	260	259	0.003	0.05	24	35	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	261	260	0.01	0.05	28	23	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	262	261	0.02	0.05	112	19	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	263	262	0.02	0.05	795	21	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	264	263	0.01	0.05	30	31	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	265	264	0.03	0.05	43	26	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	266	265	0.02	0.05	20	21	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	267	266	0.02	0.05	54	22	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	268	267	0.06	0.05	22	18	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	269	268	0.04	0.05	94	11	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	270	269	0.04	0.05	28	19	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	271	270	0.03	0.05	91	18	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	272	271	0.02	0.05	39	20	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	273	272	0.07	0.05	55	41	1990

J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	274	273	0.02	0.05	33	39	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	275	274	0.05	0.05	36	21	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	276	275	0.03	0.05	31	6	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	277	276	0.04	0.05	154	15	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	278	277	0.03	0.05	37	18	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	279	278	0.03	0.05	50	21	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	280	279	0.02	0.05	94	39	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	281	280	0.02	0.05	62	48	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	282	281	0.02	0.05	56	99	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	283	282	0.034	0.1	99	25	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	284	283	0.034	0.05	76	32	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	285	284	0.034	0.3	119	51	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	286	285	0.034	0.2	118	17	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	287	286	0.034	0.1	42	10	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	288	287	0.034	0.5	219	18	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	289	288	0.034	0.2	100	39	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	290	289	0.034	0.1	50	19	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	291	290	0	0.3	531	17	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	292	291	0	0.4	611	18	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	293	292	0.034	0.1	202	18	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	294	293	0.034	0.1	43	11	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	295	294	0.034	0.05	17	18	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	296	295	0.034	0.3	10	31	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	296.8	296	0	0.5	224	39	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	297.8	296.8	0	2	1330	24	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	298.8	297.8	0	1.1	501	20	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	300	298.8	0	0.3	106	15	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	301	300	0	0.3	115	13	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	302	301	0	0.2	137	9	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	303	302	0	0.7	183	6	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	304	303	0	0.3	29	21	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	305	304	0	0.3	116	21	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	306	305	0.034	0.1	41	11	1990

J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	307	306	0.02	0.05	135	20	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	308	307	0.25	0.2	48	23	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	309	308	0.13	0.2	268	17	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	310	309	0.74	0.2	359	26	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	311	310	0.18	0.1	241	16	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	312	311	0.08	0.2	175	9	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	313	312	0.02	0.05	210	11	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	314	313	0.62	0.05	90	14	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	315	314	0.06	0.05	135	7	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	316	315	0.03	0.05	191	6	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	317	316	0.05	0.05	236	2	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	318	317	0.05	0.05	55	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	319	318	0.05	0.5	13	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	320	319	0.03	0.05	3	2	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	321	320	0.03	0.1	6	3	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	322	321	0.3	0.05	2	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	323	322	0.12	0.05	1	0.5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	324	323	0.37	0.05	9	7	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	325	324	0.4	0.05	3	2	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	243	242	0.62	0.05	11	12	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	365	364	0.003	0.05	9	96	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	374	373	0.01				1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	378	377	0.003	0.05	3	6	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	379	378	0.003	0.05	3	6	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	380	379	0.003	0.05	3	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	381	380	0.003	0.05	4	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	382	381	0.03	0.05	3	4	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	383	382	0.003	0.05	2	3	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	384	383	0.003	0.05	2	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	385	384	0.04	0.05	2	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	386	385	0.01	0.05	5	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	387	386	0.003	0.05	2	4	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	388	387	0.003	0.05	2	10	1990

J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	389	388	0.02	0.05	2	6	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	390	389	0.003	0.05	2	6	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	391	390	0.01	0.05	2	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	392	391	0.003	0.05	2	4	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	393	392	0.01	0.05	2	4	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	394	393	0.01	0.05	3	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	395	394	0.01	0.05	2	4	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	396	395	0.01	0.05	3	4	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	397	396	0.02	0.05	5	2	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	398	397	0.04	0.05	21	6	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	398.7	398	0.003	0.05	2	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	326	325	0.003	0.1	22	13	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	327	326	0.02	0.1	17	11	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	328	327	0.02	0.1	13	15	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	329	328	0.02	0.1	11	17	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	330	329	0.003	0.05	7	14	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	331	330	0.17	0.05	51	16	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	332	331	0.03	0.05	15	10	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	333	332	0.03	0.05	15	10	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	334	333	0.02	0.05	35	15	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	335	334	0.01	0.05	18	13	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	336	335	0.06	0.05	15	16	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	337	336	0.06	0.1	15	16	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	338	337	0.02	0.05	0.5	8	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	339	338	0.01	0.05	0.5	9	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	340	339	0.003	0.05	0.5	9	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	341	340	0.003	0.05	0.5	7	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	342	341	0.21	0.05	0.5	7	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	343	342	0.003	0.05	0.5	8	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	344	343	0.01	0.05	0.5	6	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	345	344	0.02	0.05	0.5	10	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	346	345	0.28	0.05	7	7	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	347	346	0.03	0.05	0.5	4	1990

J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	348	347	0.003	0.05	0.5	4	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	349	348	0.01	0.05	0.5	7	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	350	349	0.03	0.05	0.5	14	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	351	350	0.003	0.05	10	9	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	352	351	0.003	0.05	8	2	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	353	352	0.003	0.05	4	13	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	354	353	0.31	0.05	8	11	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	355	354	0.003	0.05	1	1	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	356	355	0.003	0.05	10	0.5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	357	356	0.003	0.05	7	2	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	358	357	0.02	0.05	6	1	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	359	358	0.04	0.05	17	4	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	360	359	0.003	0.05	9	11	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	361	360	0.003	0.05	8	6	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	362	361	0.003	0.05	9	4	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	363	362	0.003	0.05	15	3	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	364	363	0.003	0.05	11	4	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	366	365	0.003	0.05	8	0.5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	367	366	0.003	0.05	10	0.5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	368	367	0.003	0.05	11	0.5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	369	368	0.003	0.05	14	5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	370	369	0.02	0.1	35	0.5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	371	370	0.003	0.05	15	0.5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	372	371	0.003	0.1	11	0.5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	373	372	0.003	0.05	13	0.5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	375	374	0.003	0.05	17	7	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	376	375	0.003	0.1	10	0.5	1990
J-90-1	381446.59	6301183.42	1281.61	295	-79	398.7	377	376	0.003	0.05	3	6	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	194	193	0.04	0.1	1202	31	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	195	194	0.02	0.3	172	48	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	196	195	0.01	0.1	48	44	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	197	196	0.01	0.1	6	63	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	198	197	0.003	0.2	14	17	1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	199	198	0.003	0.2	10	11	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	200	199	0.003	0.4	11	14	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	201	200	0.003	0.1	55	11	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	202	201	0.003	0.1	48	13	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	203	202	0.003	0.1	71	13	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	204	203	0.003	0.1	30	7	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	205	204	0.003	0.1	66	6	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	206	205	0.003	0.1	28	9	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	207	206	0.01	0.05	8	17	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	208	207	0.003	0.05	0.5	19	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	209	208	0.003	0.05	1	42	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	210	209	0.003	0.05	2	36	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	211	210	0.003	0.1	1	23	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	212	211	0.02	0.1	0.5	28	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	213	212	0.003	0.1	0.5	28	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	214	213	0.003	0.05	2	30	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	215	214	0.003	0.05	0.5	19	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	216	215	0.003	0.05	0.5	24	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	217	216	0.003	0.05	0.5	21	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	218	217	0.003	0.05	0.5	52	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	219	218	0.003	0.05	2	84	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	220	219	0.003	0.05	0.5	37	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	221	220	0.003	0.05	0.5	48	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	222	221	0.003	0.1	8	113	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	223	222	0.003	0.2	46	19	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	224	223	0.003	0.2	46	19	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	225	224	0.02	0.05	0.5	34	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	226	225	0.003	0.05	12	17	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	227	226	0.01	0.3	31	12	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	228	227	0.01	0.3	44	4	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	229	228	0.003	0.5	2	4	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	230	229	0.03	0.1	2	11	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	231	230	0.003	0.05	0.5	37	1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	232	231	0.01	0.05	0.5	23	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	233	232	0.003	0.05	30	27	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	234	233	0.02	0.2	35	15	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	235	234	0.003	0.05	45	20	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	236	235	0.003	0.05	44	20	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	237	236	0.01	0.1	33	28	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	238	237	0.01	0.1	10	32	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	239	238	0.003	0.05	2	19	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	240	239	0.01	0.05	22	39	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	241	240	0.01	0.05	9	41	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	242	241	0.003	0.1	18	28	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	243	242	0.12	0.1	14	26	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	244	243	0.003	0.05	59	11	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	245	244	0.003	0.5	18	16	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	246	245	0.003	0.02	27	14	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	247	246	0.003	0.2	20	11	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	248	247	0.02	0.4	14	30	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	249	248	0.01	0.5	13	50	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	250	249	0.01	0.2	14	24	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	251	250	0.01	0.1	16	21	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	252	251	0.04	0.1	42	45	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	253	252	0.03	0.1	85	36	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	254	253	0.02	0.1	53	30	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	255	254	0.04	0.1	35	39	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	257	256	0.01	0.1	41	51	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	258	257	0.03	0.05	37	53	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	259	258	0.01	0.05	13	51	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	260	259	0.01	0.05	15	53	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	261	260	0.02	0.05	75	44	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	262	261	0.03	0.05	96	47	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	263	262	0.003	0.05	122	55	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	264	263	0.003	0.05	91	75	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	265	264	0.03	0.05	73	32	1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	266	265	0.03	0.05	76	83	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	267	266	0.02	0.05	59	89	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	268	267	0.003	0.05	74	96	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	269	268	0.003	0.2	95	28	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	270	269	0.04	0.1	131	47	1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	271	270	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	272	271	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	273	272	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	274	273	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	275	274	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	276	275	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	277	276	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	278	277	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	279	278	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	280	279	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	281	280	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	282	281	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	283	282	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	284	283	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	285	284	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	286	285	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	287	286	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	288	287	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	289	288	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	290	289	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	291	290	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	292	291	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	293	292	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	294	293	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	295	294	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	296	295	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	297	296	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	298	297	0.003				1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	299	298	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	300	299	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	301	300	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	302	301	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	303	302	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	304	303	0.01				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	306	305	0.21				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	307	306	0.11				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	308	307	0.06				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	310	309	0.53				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	311	310	4.663				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	312	311	0.19				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	313	312	0.4				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	314	313	0.05				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	315	314	0.05				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	317	316	0.32				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	319	318	0.12				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	320	319	0.07				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	321	320	0.04				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	335	334	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	256	255	0.003				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	345	344	0.05				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	346	345	0.03				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	352	351	0.01				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	368	367	0.003				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	374	373	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	375	374	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	376	375	0.02				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	422	421	0.003				1990
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J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	424	423	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	425	424	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	426	425	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	427	426	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	428	427	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	429	428	0.13				1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	430	429	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	431	430	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	432	431	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	433	432	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	434	433	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	435	434	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	436	435	0.25				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	437	436	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	438	437	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	439	438	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	440	439	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	441	440	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	442	441	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	443	442	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	444	443	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	445	444	0.05				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	446	445	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	447	446	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	448	447	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	449	448	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	450	449	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	451	450	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	452	451	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	453	452	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	454	453	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	455	454	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	456	455	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	456.6	456	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	458	457	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	459	458	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	460	459	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	461	460	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	462	461	0.12				1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	463	462	0.06				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	464	463	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	465	464	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	466	465	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	467	466	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	468	467	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	469	468	0.09				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	470	469	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	471	470	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	472	471	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	473	472	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	474	473	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	475	474	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	476	475	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	477	476	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	478	477	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	479	478	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	480	479	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	481	480	0.25				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	482	481	0.14				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	483	482	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	484	483	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	485	484	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	486	485	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	487	486	1.15				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	488	487	0.07				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	489	488	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	490	489	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	491	490	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	492	491	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	493	492	0.05				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	498	497	0.16				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	499	498	0.34				1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	502	501	9.2				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	506.1	505.1	0.1				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	510.5	509.5	0.14				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	513.4	512.4	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	514.4	513.4	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	518.2	517.2	0.26				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	522.1	521.1	0.45				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	528.3	527.3	0.4				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	529.3	528.3	0.19				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	530.3	529.3	0.06				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	531.3	530.3	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	532.3	531.3	0.24				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	533.3	532.3	0.07				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	534.3	533.3	0.32				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	535.3	534.3	0.36				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	536.3	535.3	1.21				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	539	538	2.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	542.1	541.1	0.36				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	544.4	543.4	0.17				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	546	544.4	0.12				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	547.6	546	0.11				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	548	547.6	0.08				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	549	548	0.15				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	550	549	0.25				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	551	550	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	552	551	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	553	552	0.16				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	554	553	0.61				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	555	554	0.06				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	556	555	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	557	556	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	558	557	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	559	558	0.02				1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	560	559	0.06				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	562	561	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	563	562	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	564	563	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	565	564	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	566	565	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	567	566	0.05				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	568	567	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	569	568	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	570	569	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	571	570	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	572	571	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	573	572	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	574	573	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	575	574	0.22				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	576	575	0.16				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	577	576	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	578	577	0.1				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	579	578	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	580	579	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	581	580	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	584	583	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	585	584	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	586	585	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	587	586	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	591	590	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	592	591	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	593	592	0.07				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	594	593	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	596	595	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	597	596	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	598	597	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	599	598	0.02				1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	600	599	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	601	600	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	609	608	0.16				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	610	609	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	611	610	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	617.5	616.5	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	620	619	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	624	623	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	625	624	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	628	627	0.63				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	629	628	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	630	629	0.32				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	631	630	2.06				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	634	633	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	635	634	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	636	635	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	640	639	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	641	640	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	642	641	0.06				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	643	642	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	644	643	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	645	644	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	650	649	0.11				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	651	650	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	652	651	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	657	656	0.1				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	658	657	0.16				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	660	659	0.67				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	667	666	1.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	668	667	1.35				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	669	668	1.05				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	670	669	0.34				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	671	670	0.03				1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	672	671	0.12				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	673	672	0.24				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	674	673	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	675	674	0.28				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	676.3	675	4.2				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	494	493	0.08				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	495	494	0.06				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	496	495	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	497	496	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	500	499	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	501	500	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	503	502	0.24				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	504	503	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	505.1	504	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	507	506.1	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	508.2	507	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	509.5	508.2	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	511.5	510.5	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	512.4	511.5	0.2				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	515.4	514.4	0.11				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	516.4	515.4	0.09				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	517.2	516.4	0.09				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	519.2	518.2	0.11				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	520.2	519.2	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	521.1	520.2	0.2				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	523.1	522.1	0.2				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	524.1	523.1	0.48				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	525.1	524.1	0.07				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	526.1	525.1	0.14				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	527.3	526.1	0.07				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	537.2	536.3	0.28				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	538	537.2	0.48				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	540	539	0.52				1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	541.1	540	0.4				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	543.4	542.1	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	582	581	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	583	582	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	588	587	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	589	588	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	590	589	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	595	594	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	602	601	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	603	602	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	604	603	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	605	604	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	606	605	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	607	606	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	608	607	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	612	611	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	613	612	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	614	613	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	615	614	0.05				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	616.5	615	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	619	617.5	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	621	620	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	622	621	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	623	622	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	626	625	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	627	626	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	632	631	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	633	632	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	637	636	0.1				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	638	637	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	639	638	0.04				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	646	645	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	647	646	0.01				1990

J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	648	647	0.01				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	649	648	0.02				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	653	652	0.003				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	654	653	0.03				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	655	654	0.06				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	656	655	0.05				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	659	658	0.1				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	661	660	0.07				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	662	661	0.52				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	663	662	0.28				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	664	663	0.51				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	665	664	0.32				1990
J-90-2	381446.59	6301183.42	1281.61	295	-74	676.3	666	665	0.2				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	212	211	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	213	212	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	214	213	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	215	214	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	216	215	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	217	216	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	218	217	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	219	218	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	220	219	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	221	220	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	222	221	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	223	222	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	224	223	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	225	224	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	226	225	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	227	226	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	241	240	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	242	241	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	243	242	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	244	243	0.03				1990

J-90-3	381446.59	6301183.42	1281.61	295	-83	388	245	244	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	246	245	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	247	246	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	248	247	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	249	248	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	250	249	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	251	250	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	252	251	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	255	253.8	0.1				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	256	255	0.1				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	257	256	0.06				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	258	257	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	259	258	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	260	259	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	261	260	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	262	261	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	263	262	0.64				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	264	263	0.07				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	265	264	0.08				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	266	265	0.11				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	267	266	0.29				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	268	267	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	290	289	0.17				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	291	290	0.17				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	292	291	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	293	292	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	294	293	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	295	294	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	296	295	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	297	296	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	298	297	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	299	298	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	300	299	0.04				1990

J-90-3	381446.59	6301183.42	1281.61	295	-83	388	301	300	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	302	301	0.05				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	303	302	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	304	303	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	305	304	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	306	305	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	307	306	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	308	307	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	309	308	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	310	309	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	311	310	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	312	311	0.95				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	313	312	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	314	313	0.114				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	315	314	0.07				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	316	315	0.16				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	317	316	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	318	317	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	319	318	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	320	319	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	321	320	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	322	321	0.07				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	323	322	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	324	323	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	325	324	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	326	325	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	327	326	0.05				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	328	327	0.05				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	329	328	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	330	329	0.08				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	331	330	0.05				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	332	331	0.21				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	333	332	0.04				1990

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J-90-3	381446.59	6301183.42	1281.61	295	-83	388	335	334	0.08				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	336	335	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	337	336	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	338	337	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	339	338	0.09				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	340	339	0.06				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	341	340	0.21				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	342	341	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	343	342	0.06				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	344	343	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	345	344	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	346	345	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	347	346	0.12				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	348	347	0.2				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	349	348	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	350	349	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	351	350	0.06				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	352	351	0.06				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	353	352	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	354	353	0.06				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	355	354	0.04				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	356	355	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	357	356	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	358	357	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	359	358	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	360	359	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	361	360	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	362	361	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	363	362	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	364	363	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	365	364	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	366	365	0.003				1990

J-90-3	381446.59	6301183.42	1281.61	295	-83	388	367	366	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	368	367	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	369	368	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	370	369	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	371	370	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	372	371	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	373	372	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	374	373	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	375	374	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	376	375	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	377	376	0.45				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	378	377	0.16				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	379	378	0.03				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	380	379	0.02				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	381	380	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	382	381	0.06				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	383	382	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	384	383	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	385	384	0.003				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	386	385	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	387	386	0.01				1990
J-90-3	381446.59	6301183.42	1281.61	295	-83	388	387.9	387	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	263.4	261.7	0.003	1	28	19	1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	264.6	263.4	0.01	0.4	71	16	1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	265.8	264.6	0.02	1.3	265	41	1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	267	265.8	0.003	0.3	135	25	1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	278.7	277.7	0.003	0.3	7	1	1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	279.7	278.7	0.01	0.2	0.5	1	1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	280.7	279.9	0.01	0.2	0.5		1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	281.7	280.7	0.01	0.2	0.5	29	1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	285.9	285	0.75	1.7	7069	1	1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	287	285.9	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	288	287	0.01				1990

J-90-4	381446.59	6301183.42	1281.61	0	-90	576	289	288	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	290	289	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	291	290	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	292	291	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	293	292	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	294	293	0.05				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	295	294	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	296	295	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	297	296	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	298	297	0.04				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	299	298	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	300	299	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	301	300	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	302	301	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	303	302	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	304	303	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	305	304	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	306	305	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	307	306	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	308	307	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	309	308	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	310	309	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	311	310	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	312	311	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	313	312	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	314	313	0.13				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	315	314	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	316	315	0.55				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	317	316	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	318	317	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	319	318	0.18				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	320	319	0.06				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	321	320	0.01				1990

J-90-4	381446.59	6301183.42	1281.61	0	-90	576	322	321	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	323	322	0.06				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	324	323	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	325	324	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	326	325	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	327	326	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	328	327	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	329	328	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	330	329	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	331	330	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	332	331	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	333	332	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	334	333	0.03				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	335	334	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	336	335	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	337	336	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	338	337	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	339	338	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	340	339	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	341	340	0.04				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	342	341	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	343	342	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	344	343	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	345	344	0.07				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	346	345	0.07				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	347	346	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	348	347	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	349	348	0.23				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	350	349	0.04				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	351.1	350	0.03				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	353	351.1	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	354	353	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	355	354	0.03				1990

J-90-4	381446.59	6301183.42	1281.61	0	-90	576	356	355	0.04				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	357	356	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	358	357	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	359	358	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	360	359	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	361	360	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	362	361	0.06				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	363	362	0.04				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	364	363	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	365	364	0.06				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	366	365	0.11				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	367	366	0.1				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	368	367	0.05				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	369	368	0.04				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	370	369	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	371	370	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	372	371	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	373	372	0.13				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	374	373	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	375	374	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	376	375	0.05				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	377	376	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	378	377	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	379	378	0.04				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	380	379	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	381	380	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	382	381	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	383	382	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	384	383	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	385	384	0.2				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	386	385	0.18				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	387	386	0.05				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	388	387	0.03				1990

J-90-4	381446.59	6301183.42	1281.61	0	-90	576	389	388	0.05				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	390	389	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	391	390	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	392	391	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	393	392	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	394	393	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	395	394	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	396	395	0.23				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	397	396	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	398	397	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	399	398	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	400	399	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	401	400	0.04				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	402	401	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	403	402	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	404	403	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	405	404	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	406	405	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	407	406	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	408	407	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	409	408	0.49				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	410	409	0.04				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	411	410	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	412	411	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	413	412	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	414	413	0.11				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	415	414	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	416	415	0.06				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	417	416	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	418	417	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	419	418	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	420	419	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	421	420	0.003				1990

J-90-4	381446.59	6301183.42	1281.61	0	-90	576	422	421	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	423	422	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	424	423	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	425	424	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	426	425	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	427	426	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	428	427	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	429	428	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	430	429	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	431	430	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	432	431	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	433	432	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	434	433	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	435	434	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	436	435	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	437	436	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	438	437	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	439	438	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	440	439	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	441	440	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	442	441	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	443	442	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	444	443	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	445	444	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	446	445	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	447	446	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	448	447	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	449	448	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	450	449	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	451	450	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	452	451	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	453	452	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	454	453	0.003				1990

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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	456	455	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	457	456	0.1				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	458	457	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	459	458	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	460	459	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	461	460	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	462	461	0.06				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	463	462	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	464	463	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	465	464	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	466	465	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	467	466	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	468	467	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	470	469	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	471	470	0.04				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	472	471	0.03				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	473	472	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	474	473	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	475	474	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	476	475	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	477	476	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	478	477	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	479	478	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	483	482	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	484	483	0.07				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	485	484	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	486	485	0.03				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	487	486	0.01				1990

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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	489	488	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	490	489	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	491	490	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	492	491	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	493	492	0.02				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	495	494	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	496	495	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	497	496	0.27				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	498	497	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	499	498	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	500	499	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	501	500	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	502	501	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	503	502	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	504	503	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	505	504	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	506	505	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	507	506	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	508	507	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	509	508	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	510	509	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	511	510	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	514	513	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	516	515	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	518	517	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	520	519	0.003				1990

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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	531	530	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	541	540	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	542	541	0.07				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	544	543	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	547	546	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	553	552	0.003				1990

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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	555	554	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	556	555	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	559	558	0.003				1990
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J-90-4	381446.59	6301183.42	1281.61	0	-90	576	567	566	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	568	567	0.003				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	569	568	0.02				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	570	569	0.01				1990
J-90-4	381446.59	6301183.42	1281.61	0	-90	576	571	570	0.01				1990
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J-90-5	381569	6301300	1254	0	-90	484	265	264	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	266	265	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	267	266	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	268.5	267	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	269.5	268.5	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	271.4	269.5	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	272.4	271.4	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	273.4	272.4	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	274.4	273.4	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	274.9	274.4	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	275.9	274.9	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	276.4	275.9	0.081				1990

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J-90-5	381569	6301300	1254	0	-90	484	352.9	351.8	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	409.7	404.5	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	411	410.4	0.081				1990
J-90-5	381569	6301300	1254	0	-90	484	142	141.3	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	195.2	194.7	0.01				1990
J-90-5	381569	6301300	1254	0	-90	484	200.2	199.2	0.07				1990
J-90-5	381569	6301300	1254	0	-90	484	298	296.8	0.05				1990
J-90-5	381569	6301300	1254	0	-90	484	299	298	0.03				1990
J-90-5	381569	6301300	1254	0	-90	484	300	299	0.06				1990
J-90-5	381569	6301300	1254	0	-90	484	316	313.3	0.03				1990
J-90-5	381569	6301300	1254	0	-90	484	317	316	0.03				1990
J-90-5	381569	6301300	1254	0	-90	484	318	317	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	319	318	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	320	319	0.23				1990
J-90-5	381569	6301300	1254	0	-90	484	321	320	0.003				1990
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J-90-5	381569	6301300	1254	0	-90	484	325	324	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	326	325	0.003				1990
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J-90-5	381569	6301300	1254	0	-90	484	328	327	0.003				1990
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J-90-5	381569	6301300	1254	0	-90	484	332	331	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	333	332	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	334	333	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	335	334	0.02				1990
J-90-5	381569	6301300	1254	0	-90	484	336	335	0.003				1990
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J-90-5	381569	6301300	1254	0	-90	484	340	339	0.11				1990
J-90-5	381569	6301300	1254	0	-90	484	341	340	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	342	341	0.03				1990
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J-90-5	381569	6301300	1254	0	-90	484	410.4	409.7	0.003				1990
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J-90-5	381569	6301300	1254	0	-90	484	413	412	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	414	413	0.27				1990
J-90-5	381569	6301300	1254	0	-90	484	415	414	1.6				1990
J-90-5	381569	6301300	1254	0	-90	484	416	415	0.93				1990
J-90-5	381569	6301300	1254	0	-90	484	417	416	1.05				1990
J-90-5	381569	6301300	1254	0	-90	484	418	417	0.76				1990
J-90-5	381569	6301300	1254	0	-90	484	419	418	0.55				1990
J-90-5	381569	6301300	1254	0	-90	484	420	419	0.69				1990
J-90-5	381569	6301300	1254	0	-90	484	421	420	0.52				1990
J-90-5	381569	6301300	1254	0	-90	484	422	421	0.17				1990
J-90-5	381569	6301300	1254	0	-90	484	423	422	0.02				1990
J-90-5	381569	6301300	1254	0	-90	484	424	423	0.15				1990
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J-90-5	381569	6301300	1254	0	-90	484	428	427	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	429	428	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	430	429	0.003				1990
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J-90-5	381569	6301300	1254	0	-90	484	435	434	0.05				1990
J-90-5	381569	6301300	1254	0	-90	484	436	435	0.03				1990

J-90-5	381569	6301300	1254	0	-90	484	437	436	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	438	437	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	439	438	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	440	439	0.68				1990
J-90-5	381569	6301300	1254	0	-90	484	441	440	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	442	441	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	443	442	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	444	443	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	445	444	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	446	445	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	447	446	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	448	447	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	449	448	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	450	449	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	451	450	0.03				1990
J-90-5	381569	6301300	1254	0	-90	484	452	451	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	453	452	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	454	453	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	455	454	0.06				1990
J-90-5	381569	6301300	1254	0	-90	484	456	455	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	457	456	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	458	457	0.02				1990
J-90-5	381569	6301300	1254	0	-90	484	459	458	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	460	459	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	461	460	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	462	461	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	463	462	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	464	463	0.02				1990
J-90-5	381569	6301300	1254	0	-90	484	465	464	0.02				1990
J-90-5	381569	6301300	1254	0	-90	484	466	465	0.03				1990
J-90-5	381569	6301300	1254	0	-90	484	467	466	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	468	467	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	469	468	0.09				1990

J-90-5	381569	6301300	1254	0	-90	484	470	469	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	471	470	0.03				1990
J-90-5	381569	6301300	1254	0	-90	484	472	471	0.49				1990
J-90-5	381569	6301300	1254	0	-90	484	473	472	0.02				1990
J-90-5	381569	6301300	1254	0	-90	484	474	473	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	475	474	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	476	475	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	477	476	0.03				1990
J-90-5	381569	6301300	1254	0	-90	484	478	477	0.08				1990
J-90-5	381569	6301300	1254	0	-90	484	479	478	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	480	479	0.05				1990
J-90-5	381569	6301300	1254	0	-90	484	481	480	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	482	481	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	483	482	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	384	383	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	385	384	0.03				1990
J-90-5	381569	6301300	1254	0	-90	484	386	385	0.01				1990
J-90-5	381569	6301300	1254	0	-90	484	387	386	0.11				1990
J-90-5	381569	6301300	1254	0	-90	484	388	387	0.07				1990
J-90-5	381569	6301300	1254	0	-90	484	389	388	0.2				1990
J-90-5	381569	6301300	1254	0	-90	484	403	401.7	0.04				1990
J-90-5	381569	6301300	1254	0	-90	484	404	403	0.003				1990
J-90-5	381569	6301300	1254	0	-90	484	404.5	404	0.45				1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	16.5	15.5	0.034	0.04	1600		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	17.7	16.5	0.72	0.56	8700		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	19.1	17.7	0.103	0.06	2500		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	20	19.1	0.48	0.08	1000		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	21	20	1.097	0.16	2600		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	21.9	21	0.583	0.08	1500		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	23.2	21.9	0.377	0.01	300		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	24.4	23.2	0.034	0.01	100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	48.4	48.2	0.137	0.1	100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	49.7	48.4	0.034		100		1990

NW90-01	381211.4	6300856	1181.43	55	-45	106.68	50.9	49.7	0.034		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	51.8	50.9	0.103		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	53	51.8	0.171		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	53.6	53	1.063		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	54.3	53.6	0.171		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	54.7	54.3	0.514		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	55.3	54.7	0.24		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	56.1	55.3	3.806		2600		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	57.8	56.1	0.96		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	59.1	57.8	2.743		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	59.4	59.1	0.034		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	60.4	59.4	25.234	315	400		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	61.3	60.4	5.897	0.07	1500		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	62.2	61.3	0.24		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	63.2	62.2	0.411	0.01	800		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	64.3	63.2	29.486	0.14	1000		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	65.4	64.3	66.412	0.34	2100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	65.7	65.4	12.892	0.06	100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	66.4	65.7	23.383	0.13	500		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	67.5	66.4	0.103		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	68.9	67.5	5.863	0.05	2200		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	70	68.9	1.269		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	70.4	70	8.469	0.23	25700		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	71.3	70.4	14.023	0.1	2100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	72.2	71.3	2.811		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	73.2	72.2	1.714		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	74.8	73.2	4.251		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	75.7	74.8	0.377		100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	76.8	75.7	14.126	0.12	2600		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	78.9	76.8	0.446	0.01	100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	80.2	78.9	0.96	0.02	1700		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	81.4	80.2	0.617	0.05	100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	82.6	81.4	0.411	0.05	1700		1990

NW90-01	381211.4	6300856	1181.43	55	-45	106.68	83.8	82.6	0.72	0.05	2200		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	85	83.8	1.817	0.08	3100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	86.6	85	0.857	0.08	3900		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	87.5	86.6	1.509	0.09	8700		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	88.7	87.5	16.423	0.14	9600		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	89.9	88.7	0.754	0.14	3100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	91.1	89.9	0.583	0.02	1900		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	92.4	91.1	0.206	0.03	1200		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	92.7	92.4	0.103	0.03	900		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	100.4	99.1	0.411	0.04	700		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	100.9	100.4	0.034	0.01	100		1990
NW90-01	381211.4	6300856	1181.43	55	-45	106.68	101.8	100.9	0.617	0.06	700		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	50.9	50.1	40.012		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	51.8	50.9	0.343		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	59.9	58.7	26.4		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	60.8	59.9	0.069		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	61.9	60.8	0.96		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	63.1	61.9	0.171		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	65.8	64.3	1.783		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	70.6	69.6	1.337		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	73	71.8	1.337		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	78	76.8	7.097		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	79.2	78	9.703		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	80.5	79.2	33.189		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	81.7	80.5	37.44		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	82.9	81.7	1.783		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	83.8	82.9	0.686		100		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	48.6	47.5	1.509		500		1990
NW90-02	381202.3	6300860.9	1184.32	55	-45	90.53	50.1	48.6	0.789		200		1990
NW90-03	381207.9	6300853.8	1180.16	235	-70	131.06	69.8	69.5	0.034		1100		1990
NW90-04	381203.6	6300862.4	1184.32	0	-90	108.2	59.3	57.9	0.034		100		1990
NW90-04	381203.6	6300862.4	1184.32	0	-90	108.2	60.5	59.3	0.034		100		1990
NW90-04	381203.6	6300862.4	1184.32	0	-90	108.2	61.1	60.5	0.583		1600		1990

NW90-04	381203.6	6300862.4	1184.32	0	-90	108.2	61.9	61.1	0.137		100		1990
NW90-04	381203.6	6300862.4	1184.32	0	-90	108.2	62.3	61.9	0.754		100		1990
NW90-04	381203.6	6300862.4	1184.32	0	-90	108.2	63.9	62.3	0.137		100		1990
NW90-04	381203.6	6300862.4	1184.32	0	-90	108.2	82.6	81.4	0.823		100		1990
NW90-04	381203.6	6300862.4	1184.32	0	-90	108.2	83.8	82.6	0.994	0.09	1200		1990
NW90-05	381202.3	6300860.9	1184.32	55	-74	94.5	80.8	79.9	0.034	0.01	900		1990
NW90-05	381202.3	6300860.9	1184.32	55	-74	94.5	27.8	27.1	0.034		100		1990
NW90-05	381202.3	6300860.9	1184.32	55	-74	94.5	81.5	80.8	3.36	0.12	6400		1990
NW90-05	381202.3	6300860.9	1184.32	55	-74	94.5	82.6	81.5	0.137	0.01	700		1990
NW90-05	381202.3	6300860.9	1184.32	55	-74	94.5	83.2	82.6	1.371		4200		1990
NW90-05	381202.3	6300860.9	1184.32	55	-74	94.5	84.6	83.2	2.949		2300		1990
NW90-05	381202.3	6300860.9	1184.32	55	-74	94.5	86.3	84.6	0.789		300		1990
NW90-05	381202.3	6300860.9	1184.32	55	-74	94.5	88.1	86.3	0.137	0.01	100		1990
NW90-05	381202.3	6300860.9	1184.32	55	-74	94.5	89	88.1	32.229	1.91	7200		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	92.7	91.1	5.143	0.05	600		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	20.9	19.7	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	21.2	20.9	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	22.3	21.2	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	23.3	22.3	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	23.5	23.3	0.069		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	24.4	23.5	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	50.9	49.1	0.103		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	52.6	50.9	1.954		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	53.9	52.6	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	55.5	53.9	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	57.2	55.5	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	57.9	57.2	0.343		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	58.6	57.9	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	59	58.6	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	60.4	59	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	78	77.1	0.034		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	78.8	78	0.069		100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	80.2	78.8	0.034		100		1990

NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	97.4	96	0.069	0.03	400		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	97.7	97.4	10.56	12	6200		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	99	97.7	0.789	0.03	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	99.5	99	12.823	0.09	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	100.9	99.5	0.034	0.01	400		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	130.1	128.6	0.137	0.02	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	131.7	130.1	0.069	0.04	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	167.5	166.1	0.103	0.04	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	169.2	167.5	0.034	0.01	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	170.7	169.2	0.034	0.01	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	172.2	170.7	0.069	0.02	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	173.7	172.2	0.171	0.03	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	175.3	173.7	0.103	0.02	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	176.8	175.3	0.171	0.04	1200		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	178.3	176.8	0.206	0.06	4200		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	179.8	178.3	0.034	0.03	800		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	181.4	179.8	0.034	0.01	500		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	182.9	181.4	0.137	0.02	300		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	184.4	182.9	0.034	0.01	400		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	186.2	184.4	0.034	0.01	200		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	186.5	186.2	4.423	0.04	200		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	188.1	186.5	0.034	0.01	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	189.6	188.1	0.137	0.01	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	191.1	189.6	0.103	0.02	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	192.6	191.1	0.034	0.01	600		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	194.2	192.6	0.069	0.01	1100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	195.7	194.2	0.034	0.01	800		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	197.2	195.7	0.24	0.01	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	198.7	197.2	0.137	0.01	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	200.3	198.7	0.24	0.02	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	201.8	200.3	0.137	0.02	800		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	203	201.8	0.069	0.02	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	204.5	203	0.137	0.01	100		1990

NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	206	204.5	0.034	0.03	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	207.6	206	0.583	0.02	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	209.1	207.6	0.514	0.01	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	210.6	209.1	0.96	0.07	100		1990
NW90-06	381246.3	6300877.5	1189.72	300	-75	216.4	212.1	210.6	0.103	0.1	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	40.2	38.7	0.034	0.02	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	41.5	40.2	0.137	0.03	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	42.7	41.5	2.709	0.04	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	44.2	42.7	0.377	0.03	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	52.4	50.9	0.034	0.02	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	53.3	52.4	3.943	0.05	3000		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	54.3	53.3	0.034	0.19	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	55.8	54.3	0.034	0.03	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	70.1	69.2	0.034	0.01	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	71.3	70.1	0.034	0.01	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	72.5	71.3	0.034	0.03	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	73.5	72.5	0.034	0.01	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	79.9	78.6	0.034	0.01	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	81.1	79.9	0.171	0.01	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	82.3	81.1	0.034	0.01	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	85.6	84.4	0.103	0.01	200		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	87.2	85.6	0.034	0.01	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	88.7	87.2	0.069	0.11	200		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	94.2	93.4	0.686	0.15	300		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	95.7	94.2	8.057	0.96	600		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	97.2	95.7	0.686	0.13	500		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	98.8	97.2	0.343	0.18	700		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	100.3	98.8	0.069	0.04	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	101.3	100.3	0.034	0.03	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	102.1	101.3	0.446	0.13	100		1990
NW90-07	381246.3	6300877.5	1189.72	300	-59	106.4	103.6	102.1	0.069	0.03	100		1990
NW90-08	381246.3	6300877.5	1189.72	300	-45	109.73	11.1	10.4	0.034	0.02	100		1990
NW90-08	381246.3	6300877.5	1189.72	300	-45	109.73	11.4	11.1	0.034	0.02	100		1990

NW90-08	381246.3	6300877.5	1189.72	300	-45	109.73	12.2	11.4	0.034	0.03	100		1990
NW90-08	381246.3	6300877.5	1189.72	300	-45	109.73	29.9	29	0.034	0.01	100		1990
NW90-08	381246.3	6300877.5	1189.72	300	-45	109.73	30.9	29.9	0.034	0.03	100		1990
NW90-08	381246.3	6300877.5	1189.72	300	-45	109.73	31.7	30.9	0.034	0.01	100		1990
NW90-08	381246.3	6300877.5	1189.72	300	-45	109.73	36.1	35.1	0.034	0.01	100		1990
NW90-08	381246.3	6300877.5	1189.72	300	-45	109.73	37.1	36.1	0.137	0.01	100		1990
NW90-08	381246.3	6300877.5	1189.72	300	-45	109.73	38.1	37.1	0.206	0.03	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	43	41.8	0.034	0.01	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	43.9	43	1.2	0.04	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	44.8	43.9	0.343	0.05	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	46.3	44.8	0.24	0.04	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	47.9	46.3	0.069	0.02	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	49.4	47.9	0.137	0.05	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	50.9	49.4	0.034	0.08	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	52.4	50.9	0.377	0.12	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	53.9	52.4	0.617	0.04	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	55.5	53.9	2.4	1.05	5500		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	57	55.5	6.857	0.58	4500		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	58.4	57	1.2	0.07	1100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	59.7	58.4	4.32	0.12	3000		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	61.3	59.7	0.309	0.03	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	62.5	61.3	2.811	0.09	500		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	64	62.5	1.68	0.05	1100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	65.5	64	0.926	0.03	1400		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	66.8	65.5	0.411	0.03	300		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	93.6	92.4	0.034	0.01	200		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	95.1	93.6	7.234	0.35	6800		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	96.3	95.1	0.103	0.03	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	122.8	121.9	0.034	0.15	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	123.4	122.8	0.206	0.03	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	124.4	123.4	0.034	0.01	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	128	126.8	0.034	0.02	100		1990
NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	129.2	128	2.606	0.07	100		1990

NW90-09	381301.3	6300877.3	1168.54	300	-30	142.34	130.5	129.2	0.034	0.01	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	26.5	25.3	0.206	0.05	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	26.9	26.5	0.377	0.01	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	28	26.9	0.103	0.02	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	36.3	35.4	0.034	0.01	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	36.7	36.3	1.474	0.13	2100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	37.6	36.7	0.137	0.01	1900		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	38.7	37.6	0.034	0.01	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	39.7	38.7	0.171	0.03	2000		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	40.5	39.7	0.034	0.02	1000		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	55.5	53.9	0.069	0.02	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	57	55.5	0.103	0.01	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	58.5	57	0.103	0.01	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	60	58.5	0.103	0.03	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	61.3	60	0.24	0.02	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	62.3	61.3	0.069	0.01	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	63.7	62.3	0.171	0.01	300		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	64.9	63.7	0.96	0.12	2200		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	66.1	64.9	5.897	0.23	3000		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	67.4	66.1	1.303	0.08	2400		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	68.6	67.4	0.446	0.08	2200		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	69.8	68.6	1.166	0.09	2500		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	71	69.8	3.771	0.07	1300		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	72.7	71	2.16	0.01	700		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	74.2	72.7	0.48	0.01	200		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	75.7	74.2	0.103	0.01	200		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	86.7	85.6	0.411	0.02	500		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	87.6	86.7	4.217	0.1	2300		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	88.7	87.6	0.069	0.01	400		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	114.8	113.4	0.377	0.01	100		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	116.1	114.8	0.48	0.02	1300		1990
NW90-10	381301	6300879.1	1168.97	320	-45	148.44	117.3	116.1	0.926	0.01	100		1990
NW90-11	381240.5	6300855.6	1174.08	300	-45	108.8	9.4	8.2	0.034	0.01	100		1990

NW90-11	381240.5	6300855.6	1174.08	300	-45	108.8	10.1	9.4	0.034	0.01	100		1990
NW90-11	381240.5	6300855.6	1174.08	300	-45	108.8	11	10.1	0.034	0.01	100		1990
NW90-11	381240.5	6300855.6	1174.08	300	-45	108.8	89	88.1	0.034	0.01	100		1990
NW90-11	381240.5	6300855.6	1174.08	300	-45	108.8	89.4	89	0.411	0.07	500		1990
NW90-11	381240.5	6300855.6	1174.08	300	-45	108.8	90.2	89.4	0.034	0.01	100		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	12.5	11.6	0.137	0.01	200		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	13.4	12.5	12.446	0.2	6700		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	14.3	13.4	1.611	0.07	1100		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	14.8	14.3	4.183	0.27	1100		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	15.5	14.8	1.063	0.17	5300		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	16.5	15.5	0.034	0.02	100		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	20.4	19.4	1.851	0.01	400		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	59.4	58.5	0.103	0.01	700		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	59.7	59.4	2.434	0.18	11300		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	60.8	59.7	4.32	0.16	2000		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	79.9	78.9	0.069	0.01	200		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	80.5	79.9	0.754	0.83	100		1990
NW90-12	381240.6	6300835	1164.64	300	-42	196.29	81.4	80.5	0.137	0.01	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	3.7	2.4	0.171	0.21	700		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	4.6	3.7	0.034	0.02	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	13	12.6	0.651	0.1	1100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	14.3	13	0.171	0.01	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	15.2	14.3	0.034	0.01	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	15.5	15.2	1.68	0.05	500		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	16.3	15.5	0.034	0.01	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	16.8	16.3	0.069	0.02	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	17.5	16.8	0.034	0.06	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	17.8	17.5	0.034	0.08	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	19.1	17.8	0.034	0.01	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	20.1	19.1	0.103	0.01	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	21.3	20.1	0.103	0.01	200		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	21.9	21.3	0.034	0.01	400		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	25.5	24.8	0.034	0.01	300		1990

NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	29.9	29.3	0.549	0.01	400		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	54.3	53.3	0.034	0.02	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	55.2	54.3	18.069	2.61	400		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	56.1	55.2	3.051	0.34	3100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	57.1	56.1	2.023	1.09	3900		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	57.9	57.1	0.514	0.24	1200		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	69.2	67.9	4.937	0.05	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	69.8	69.2	0.686	0.21	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	71.5	69.8	0.171	0.01	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	72.7	71.5	0.411	0.05	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	73.8	72.7	0.034	0.01	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	82.7	81.4	0.309	0.02	200		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	83.8	82.7	0.651	0.01	300		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	85	83.8	0.446	0.01	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	86.1	85	0.891	0.01	100		1990
NW90-13	381223.1	6300814.4	1167.85	300	-75	108.8	87.5	86.9	0.171	0.01	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	9.5	8.9	0.034	0.03	600		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	17.9	17.4	22.663	0.47	2400		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	37.4	36.3	0.069	0.01	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	40.8	38.4	0.034	0.01	300		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	41.3	40.8	0.137	0.02	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	42.2	41.3	0.069	0.01	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	38.4	37.4	0.274	0.05	1600		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	50.4	49.7	0.034	0.01	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	51.5	50.4	0.103	0.02	2000		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	52.6	51.5	0.069	0.02	2100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	53.4	52.6	0.034	0.01	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	53.8	53.4	0.96	0.2	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	55.6	53.8	0.034	0.04	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	56.2	55.6	0.206	0.09	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	57.9	56.2	0.034	0.03	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	58.7	57.9	0.103	0.11	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	59.7	58.7	0.069	0.07	100		1990

NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	60.8	59.7	0.034	0.04	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	72.5	71	0.034	0.01	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	74.5	72.5	0.034	0.04	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	83.1	82.4	0.034	0.06	100		1990
NW90-14	381226.2	6300812.9	1167.14	120	-70	108.2	105.2	104.2	0.069	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	34.4	33.3	0.034	0.02	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	57.6	56.8	0.137	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	58.2	57.6	0.789	0.08	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	60.2	58.2	0.034	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	61.1	60.2	0.034	0.02	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	61.4	61.1	0.103	0.07	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	63.1	61.4	0.034	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	145.4	144.4	0.137	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	145.9	145.4	0.034	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	146.8	145.9	0.24	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	147.9	146.8	0.48	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	148.4	147.9	0.343	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	149	148.4	0.206	0.01	1200		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	149.6	149	0.411	0.01	2400		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	151.6	149.6	0.034	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	153.2	151.6	0.206	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	154.2	153.2	1.474	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	155	154.2	0.103	0.01	400		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	155.9	155	5.109	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	157.2	155.9	3.566	0.01	500		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	158.8	157.2	0.309	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	160	158.8	0.823	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	161.5	160	1.44	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	162.8	161.5	0.446	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	164.3	162.8	0.274	0.03	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	165.2	164.3	0.034	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	166.4	165.2	0.514	0.01	100		1990
NW90-15	381308.4	6301010.7	1254.18	300	-87	215.8	195.3	194.6	0.171	0.2	100		1990

NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	75.1	74.1	0.069	0.3	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	76.4	75.1	0.274	0.5	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	77.7	76.4	2.057	2.6	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	80.6	77.7	10.08	6.8	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	80.9	80.6	2.709	2.3	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	81.4	80.9	0.411	0.5	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	83.2	81.4	2.709	2.1	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	84.6	83.2	16.937	-1	400		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	85.3	84.6	1.166	1.5	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	86.5	85.3	1.817	1.5	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	88.2	86.5	1.886	0.9	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	88.7	88.2	0.446	0.8	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	89.5	88.7	0.069	0.1	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	90.6	89.5	2.606	3.1	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	95	94.2	12.892	37.3	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	96.9	95.7	15.086	3.4	2400		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	98.5	96.9	0.069	0.3	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	99.2	98.5	9.874	6.1	2900		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	100.5	99.2	0.069	0.4	1400		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	104.1	103	3.189	2.8	5500		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	104.7	104.1	0.514	1.7	6600		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	105.6	104.7	15.36	10.9	28800		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	107.4	105.6	5.554	3.7	7000		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	107.9	107.4	2.743	0.8	1100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	109.2	107.9	0.411	1.9	2200		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	110.6	109.2	0.891	0.8	1400		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	112.3	110.6	1.406	3.8	9900		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	112.9	112.3	8.503	9.4	82200		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	114	112.9	0.206	1.2	1800		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	115.3	114	0.514	2.4	3400		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	117.4	117.1	1.406	0.5	100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	126.5	124.8	0.309		100		1990
NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	129	127.4	0.069		100		1990

NW90-16	381269.1	6300921.6	1213.56	210	-75	149.05	131.6	130.8	0.206		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	20.5	19.3	0.034		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	45.6	44	0.034		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	64.8	64	0.137		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	65.8	64.8	4.114		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	70.1	68.6	0.103		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	74.7	73.5	0.206		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	75.6	74.7	0.411		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	77.1	75.6	1.303		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	78.3	77.1	0.24		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	79.9	78.3	0.72		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	85	83.4	0.069		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	85.7	85	0.103		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	81.7	79.9	0.48		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	88.8	88.1	0.549		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	94.5	93.6	0.171		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	101.3	100.9	0.72	0.25	8900		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	102.8	101.3	0.034		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	103.2	102.8	0.274	0.2	2200		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	111.2	110.6	12.446	0.13	4800		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	113.1	111.2	0.034		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	114.8	113.1	28.389	0.39	17700		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	115.8	114.8	0.069		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	122.8	121.2	2.023		100		1990
NW90-17	381268.1	6300921.6	1213.32	235	-77	137.2	110.6	108.7	2.023		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	40.8	40.1	0.309		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	45.2	44.3	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	67.2	66.1	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	68.9	67.2	0.103		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	70.1	68.9	0.171		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	71.6	70.1	0.891		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	72	71.6	0.069		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	72.3	72	0.069		100		1990

NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	74.2	72.3	0.069		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	89.9	88.4	0.206		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	91.4	89.9	0.103		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	93.2	91.4	1.714		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	93.9	93.2	0.137		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	95.4	93.9	0.171		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	98.1	97.5	0.583				1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	104.4	103.6	0.583		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	105.6	104.4	2.743		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	106.4	105.6	903.985		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	107.9	106.4	0.171		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	109.4	107.9	3.874		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	109.9	109.4	2.4				1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	111.6	109.9	0.24		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	112.9	111.6	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	113.2	112.9	1.269		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	119	118.1	0.617		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	126.2	124.7	1.646		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	127.2	126.2	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	140.5	138.4	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	141.7	140.5	0.069		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	142.3	141.7	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	143.9	142.3	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	96.6	95.4	0.137		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	97.5	96.6	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	99.7	98.1	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	101.2	99.7	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	102.7	101.2	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	103.6	102.7	0.171		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	113.8	113.2	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	114.1	113.8	0.069		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	115.5	114.1	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	116.9	115.5	0.034		100		1990

NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	118.1	116.9	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	119.7	119	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	120.9	119.7	0.034		100		1990
NW90-18	381279.6	6300909.3	1207.49	235	-80	148.4	122.1	120.9	0.034		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	26.3	26.2	0.549		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	27.4	26.3	0.583		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	29.6	27.4	0.103		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	32	29.6	6.96		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	32.9	32	2.743		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	34.2	32.9	0.206		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	35.1	34.2	0.206		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	41.7	40.2	3.12		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	42.5	41.7	1.783		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	43.7	42.5	1.303		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	45.4	43.7	1.063		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	46	45.4	1.029		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	47.2	46	0.034		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	78.8	78.3	0.069		100		1990
NW90-19	381186.4	6300783.3	1162.5	110	-47	91.4	80.5	79.7	0.103		100		1990
NW90-20	381186.4	6300783.3	1162.5	110	-67	81.4	37.8	36.9	0.034		100		1990
NW90-20	381186.4	6300783.3	1162.5	110	-67	81.4	38.7	37.8	0.309		100		1990
NW90-20	381186.4	6300783.3	1162.5	110	-67	81.4	40.3	38.7	0.206		100		1990
NW90-20	381186.4	6300783.3	1162.5	110	-67	81.4	43.5	42.4	0.549		100		1990
NW90-20	381186.4	6300783.3	1162.5	110	-67	81.4	43.9	43.5	0.069		100		1990
NW90-20	381186.4	6300783.3	1162.5	110	-67	81.4	44.3	43.9	0.446		100		1990
NW90-20	381186.4	6300783.3	1162.5	110	-67	81.4	45.6	44.3	0.137		100		1990
NW90-20	381186.4	6300783.3	1162.5	110	-67	81.4	61.2	60.3	1.543		100		1990
NW90-20	381186.4	6300783.3	1162.5	110	-67	81.4	74.3	73.8	0.171		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	109.1	107.1	0.034		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	110.9	109.1	0.034		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	126.5	126.2	0.034		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	189.8	189.2	0.034		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	190.1	189.8	2.743	0.05	2400		1990

NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	191.7	190.1	0.103		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	192.1	191.7	0.171	0.03	5500		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	192.5	192.1	0.103		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	208.3	207.7	0.103	0.05	1400		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	208.9	208.3	0.309		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	259.8	259.1	0.103		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	260.6	259.8	0.514		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	261.4	260.6	0.137		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	276.8	275.2	0.137		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	278.3	276.8	15.737		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	283.5	282.1	0.171		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	311.5	310	0.034		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	313	311.5	1.269		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	345.3	343.8	0.686		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	351.1	349.6	0.034		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	355.7	354.5	0.034		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	356.9	355.7	0.034		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	358.1	356.9	0.034		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	359.7	358.1	0.034		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	361.2	359.7	0.309		100		1990
NW90-21	381348.2	6301025.1	1243.62	300	-85	362.7	362.7	361.2	0.069		100		1990
NW90-22	381356.5	6300954.2	1203.54	280	-45	233.8	69.2	68.6	1.543		100		1990
NW90-22	381356.5	6300954.2	1203.54	280	-45	233.8	152.1	151.5	0.651		100		1990
NW90-22	381356.5	6300954.2	1203.54	280	-45	233.8	134.8	134.6	0.103		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	2.7	1.1	1.131		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	3.4	2.7	0.48		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	4.9	3.4	0.206		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	6.1	4.9	0.171		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	7	6.1	0.206		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	8.3	7	0.96		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	9.4	8.3	0.103		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	10.7	9.4	0.034		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	11.9	10.7	0.034		100		1990

NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	13.1	11.9	0.069		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	14.3	13.1	0.069		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	15.8	14.3	0.034		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	16.8	15.8	0.069		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	17.9	16.8	0.069		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	18.3	17.9	0.651		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	19.2	18.3	0.789		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	20.4	19.2	0.103		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	21.3	20.4	2.503		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	22.3	21.3	1.166		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	23.2	22.3	0.171		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	24.1	23.2	0.069		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	33.8	32.3	0.137		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	34.8	33.8	12		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	36.3	34.8	0.034		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	37.5	36.3	0.137		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	38.4	37.5	0.034		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	39.9	38.4	0.171		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	41.5	39.9	0.137		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	52.3	51.7	0.206		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	56.7	55.6	0.446		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	57.9	56.7	0.069		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	58.8	57.9	0.24		100		1990
NW90-23	381201.5	6300755.2	1152.49	0	-90	62.48	59.7	58.8	0.651		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	3.5	2.3	1.474		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	4.9	3.5	1.371		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	5.8	4.9	0.171		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	6.9	5.8	0.171		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	7.9	6.9	0.274		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	9.1	7.9	0.24		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	10.1	9.1	0.24		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	11.6	10.1	0.069		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	13.1	11.6	0.069		100		1990

NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	14	13.1	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	14.9	14	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	16	14.9	0.343		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	17.3	16	0.171		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	18.4	17.3	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	19.4	18.4	0.103		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	20.1	19.4	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	20.9	20.1	0.274		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	21.8	20.9	0.377		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	23	21.8	0.24		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	24.5	23	0.069		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	25.9	24.5	0.069		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	27	25.9	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	28	27	0.103		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	29.3	28	0.137		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	30.2	29.3	0.103		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	31.4	30.2	3.12		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	32.6	31.4	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	33.8	32.6	0.069		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	34.9	33.8	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	36	34.9	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	37.2	36	0.069		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	38.4	37.2	0.069		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	39.6	38.4	0.857		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	40.8	39.6	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	42.1	40.8	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	43.3	42.1	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	44.7	43.3	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	45.7	44.7	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	46.6	45.7	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	47.5	46.6	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	48.2	47.5	0.137		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	49.4	48.2	0.034		100		1990

NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	50.6	49.4	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	52.1	50.6	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	53.6	52.1	0.034		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	55.2	53.6	0.069		100		1990
NW90-24	381201.5	6300755.2	1152.49	60	-45	62.79	56.7	55.2	0.034		100		1990
NW90-25	381184.5	6300739.3	1145.71	0	-90	62.18	16.2	14.9	1.646		100		1990
NW90-25	381184.5	6300739.3	1145.71	0	-90	62.18	17.4	16.2	0.343		100		1990
NW90-25	381184.5	6300739.3	1145.71	0	-90	62.18	28.8	27.7	2.846		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	12.5	11.3	0.206		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	13.7	12.5	0.206		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	14.9	13.7	1.92		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	15.8	14.9	7.851		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	16.8	15.8	4.629		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	17.8	16.8	4.423		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	18.7	17.8	0.754		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	19.7	18.7	0.274		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	31.9	31.1	0.069		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	32.6	31.9	0.137		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	33.8	32.6	5.177		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	35.4	33.8	39.977		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	36.3	35.4	0.48		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	37.5	36.3	0.309		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	38	37.5	6.377		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	39.3	38	0.034		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	40.5	39.3	0.034		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	41.8	40.5	0.034		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	43	41.8	0.034		100		1990
NW90-26	381183.6	6300742.8	1145.71	60	-45	63.09	43.9	43	0.069		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	3.8	3	0.754		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	4.4	3.8	0.034		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	5.2	4.4	0.651		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	6.2	5.2	0.789		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	15.2	14	1.577		100		1990

NW90-27	381195	6300748.3	1149.37	0	-90	62.5	16.2	15.2	31.886		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	17.4	16.2	0.411		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	18.6	17.4	0.411		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	19.8	18.6	0.377		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	21.3	19.8	0.686		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	22.9	21.3	0.309		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	24.4	22.9	1.817		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	25.9	24.4	0.343		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	27.4	25.9	0.206		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	29	27.4	0.137		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	42.7	41.1	5.109		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	44.2	42.7	0.103		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	45.4	44.2	0.686		100		1990
NW90-27	381195	6300748.3	1149.37	0	-90	62.5	56.7	56.4	0.686		100		1990
NW90-28	381195	6300748.3	1149.37	60	-45	67.36	4.9	4	0.343		100		1990
NW90-28	381195	6300748.3	1149.37	60	-45	67.36	6.1	4.9	0.514		100		1990
NW90-28	381195	6300748.3	1149.37	60	-45	67.36	7.2	6.1	0.137		100		1990
NW90-28	381195	6300748.3	1149.37	60	-45	67.36	8.2	7.2	0.206		100		1990
NW90-28	381195	6300748.3	1149.37	60	-45	67.36	22.3	22	0.274		100		1990
NW90-28	381195	6300748.3	1149.37	60	-45	67.36	25.9	25	0.171		100		1990
NW90-28	381195	6300748.3	1149.37	60	-45	67.36	26.7	25.9	0.48		100		1990
NW90-28	381195	6300748.3	1149.37	60	-45	67.36	32.3	31.2	0.137		100		1990
NW90-28	381195	6300748.3	1149.37	60	-45	67.36	31.2	30.2	0.446		100		1990
NW90-28	381195	6300748.3	1149.37	60	-45	67.36	56.1	54.4	0.034		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	9.1	8.4	0.926		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	10.1	9.1	3.017		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	11	10.1	0.686		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	12.2	11	0.651		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	13.1	12.2	3.291		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	14	13.1	2.503		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	15.5	14	0.891		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	17.1	15.5	0.034		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	18.6	17.1	2.606		100		1990

NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	20.1	18.6	0.891		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	21.2	20.1	0.069		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	22.3	21.2	0.754		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	30.1	29.8	0.103		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	35.9	34.7	4.32		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	36.6	35.9	0.034		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	37.2	36.6	0.891		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	43.3	42.5	0.034		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	44.5	43.3	0.069		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	45.6	44.5	2.4		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	46.6	45.6	0.034		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	47.5	46.6	0.034		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	48.6	47.5	4.526		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	49.5	48.6	1.097		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	65.8	64.3	0.686		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	66.9	65.8	0.274		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	68	66.9	1.611		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	68.9	68	1.851		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	70.4	68.9	0.274		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	71.6	70.4	0.137		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	71.9	71.6	1.063		100		1990
NW90-29	381216.1	6300801.9	1167.5	0	-90	85.9	72.7	71.9	0.069		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	16.2	14.9	0.034		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	17.4	16.2	0.206		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	18.6	17.4	0.034		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	19.7	18.6	0.377		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	20.7	19.7	0.309		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	21.9	20.7	0.034		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	23.2	21.9	0.034		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	24.1	23.2	0.069		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	25.6	24.1	28.937		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	27	25.6	0.754		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	28.2	27	2.263		100		1990

NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	29.4	28.2	11.897		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	30.8	29.4	2.091		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	31.7	30.8	2.126		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	33.2	31.7	6.583		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	34.6	33.2	0.754		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	35.5	34.6	0.754		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	50.6	50	0.24		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	51.8	50.6	0.034		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	52.7	51.8	4.251		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	53.6	52.7	8.297		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	54.6	53.6	0.103		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	55.5	54.6	3.566		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	56.7	55.5	1.817		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	57.9	56.7	0.514		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	59.3	57.9	0.857		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	60.8	59.3	1.303		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	62.3	60.8	0.377		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	63.1	62.3	2.503		100		1990
NW90-30	381240.9	6300793.6	1151.5	310	-35	71.9	64.6	63.1	12.48		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	7.3	6.1	0.069		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	8.8	7.3	0.137		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	10.1	8.8	0.583		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	10.8	10.1	113.932		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	11.4	10.8	0.137		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	13.4	11.4	2.4		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	14.9	13.4	0.617		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	16.5	14.9	0.24		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	17.7	16.5	0.103		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	18.9	17.7	0.069		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	19.8	18.9	0.034		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	21.3	19.8	0.069		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	22.6	21.3	8.194		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	23.5	22.6	1.92		100		1990

NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	24.8	23.5	1.817		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	25.6	24.8	1.029		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	26.5	25.6	0.069		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	27.4	26.5	7.303		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	28.7	27.4	0.103		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	30.1	28.7	0.171		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	31.2	30.1	3.703		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	31.9	31.2	0.103		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	37.8	36.3	0.034		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	38.6	37.8	1.269		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	39.6	38.6	2.057		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	40.8	39.6	6.857		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	42.1	40.8	0.583		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	60.7	60.2	1.577		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	62.8	61.7	27.017		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	64.2	62.8	0.034		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	64.8	64.2	3.291		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	66.1	64.8	0.446		100		1990
NW90-31	381208.9	6300779.3	1163.49	0	-90	76.8	70.7	69.8	0.891		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	23.5	22.3	0.171		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	39.9	39	0.137		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	49.2	47.9	0.069		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	50.3	49.2	1.577		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	51.7	50.3	0.617		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	53	51.7	4.149		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	54.6	53	7.714		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	56.1	54.6	8.606		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	57.2	56.1	3.36		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	58.4	57.2	0.617		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	61.2	60	3.017		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	62.5	61.2	0.411		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	89.3	88.4	0.034		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	90.5	89.3	0.377		100		1990

NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	91.7	90.5	1.371		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	93	91.7	1.029		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	93.9	93	1.2		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	94.9	93.9	0.617		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	96	94.9	0.034		100		1990
NW90-32	381294.2	6300871.6	1166.87	300	-28	110.9	60	58.4	0.514		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	24.6	23.9	0.171		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	45	44.5	0.274		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	48.2	47.2	0.034		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	49.4	48.2	1.577		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	50.6	49.4	2.16		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	52	50.6	0.754		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	53.1	52	1.509		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	54.4	53.1	0.789		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	55.5	54.4	0.686		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	56.7	55.5	1.371		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	57.9	56.7	6.754		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	58.9	57.9	0.823		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	60	58.9	0.103		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	61.3	60	0.069		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	61.9	61.3	3.463		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	68.7	68.3	0.103		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	69.1	68.7	7.166		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	70.4	69.1	0.48		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	71.9	70.4	0.206		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	91.7	90.5	0.034		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	93	91.7	0.48		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	94.5	93	0.069		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	94.8	94.5	24.206		100		1990
NW90-33	381294.2	6300871.6	1166.87	300	-35	111.3	96	94.8	0.48		100		1990
BRY90-1	379030	6299725	1296	315	-45	76.2	5.42	4.42	0.015	0.7	1107	52	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	6.55	5.42	0.01	0.9	438	34	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	10.66	9.91	0.34	1	219	47	1990

BRY90-1	379030	6299725	1296	315	-45	76.2	11.16	10.66	3.62	4.3	709	2063	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	11.89	11.16	0.01	0.1	27	52	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	18.3	17.52	0.005	0.7	11	61	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	19.01	18.3	0.02	0.9	20	24	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	28.43	27.43	0.005	0.7	15	29	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	29.43	28.43	0.005	1.1	11	11	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	30.17	29.43	0.01	1.1	94	30	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	42.27	41.87	0.005	2	9	8	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	67.36	66.36	0.005	0.9	44	85	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	67.76	67.36	0.005	1.4	37	47	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	69.36	67.76	0.01	0.6	41	61	1990
BRY90-1	379030	6299725	1296	315	-45	76.2	70.8	70.6	0.005	2	45	53	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	15.24	14.63	0.015	1.8	101	13	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	18.29	17.29	0.01	0.9	18	28	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	31.48	30.88	0.025	1.6	45	75	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	39.7	39	0.06	1.1	50	31	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	57.58	56.58	0.005	0.8	17	17	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	58.58	57.58	0.005	1	15	22	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	59.58	58.58	0.005	1	15	31	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	60.58	59.58	0.005	1	10	36	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	61.58	60.58	0.005	0.9	63	37	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	62.5	61.58	0.005	0.7	17	26	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	63.5	62.5	0.01	0.7	114	32	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	64.5	63.5	0.005	0.4	20	40	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	65.5	64.5	0.005	0.7	59	33	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	66.14	65.5	0.01	0.7	48	50	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	67.14	66.14	0.005	1.2	31	43	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	75.67	75.17	0.01	1.6	22	12	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	90.19	89.19	0.005	1.3	4	7	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	91.13	90.19	0.005	1.1	5	12	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	93.65	92.65	0.005	1.1	15	12	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	94.18	93.65	0.01	1.5	28	6	1990
BRY90-2	379032	6299721	1296	120	-50	100.58	95.18	94.18	0.005	1	36	110	1990

BRY90-2	379032	6299721	1296	120	-50	100.58	96.13	95.18	0.005	1.2	19	43	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	18.29	17.29	0.01	0.7	201	49	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	37.95	36.57	0.01	0.7	11	32	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	44.49	43.49	0.02	1.7	206	79	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	45.16	44.49	0.005	1.8	146	80	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	58.01	57.38	0.01	1.3	45	24	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	69.8	68.8	0.005	0.9	36	61	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	70.55	69.8	0.005	1.7	42	49	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	71.55	70.55	0.005	0.7	104	48	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	72.55	71.55	0.005	1	39	36	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	73.55	72.55	0.01	1.2	25	60	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	74.55	73.55	0.005	1	54	60	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	75.55	74.55	0.005	0.9	81	56	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	76.55	75.55	0.005	0.7	133	68	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	77.07	76.55	0.005	0.5	27	48	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	77.37	77.07	0.04	1.3	111	64	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	78.37	77.37	0.005	0.8	37	97	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	79.37	78.37	0.005	1.1	46	62	1990
BRY90-3	379085	6299726	1254	110	-60	128.01	102.1	101.7	0.005	1.7	643	43	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	16.4	15.95	0.005	1.4	18	35	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	38.7	37.7	0.005	0.7	15	53	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	41.75	40.75	0.01	0.7	12	30	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	42.75	41.75	0.005	0.4	9	36	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	44.19	42.75	0.005	0.6	16	43	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	45.19	44.19	0.005	1.2	207	25	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	46.19	45.19	0.005	0.8	31	28	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	46.63	46.19	0.005	1.2	40	23	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	47.53	46.63	0.01	1.1	60	44	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	48.53	47.53	0.01	1	143	99	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	49.53	48.53	0.005	0.9	112	17	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	50.53	49.53	0.005	1	98	20	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	56.69	55.99	0.005	1	46	42	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	63.48	62.48	0.005	0.7	28	50	1990

BRY90-4	379088	6299728	1252	80	-60	99.97	64	63.48	0.005	0.7	30	82	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	64.3	64	1.64	10.9	2094	619	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	65.1	64.3	0.005	0.3	78	626	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	65.45	65.1	0.375	1.9	369	332	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	66.54	65.45	0.005	1.3	215	415	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	71.1	70.1	0.005	1.7	142	149	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	72.1	71.1	0.005	1.1	42	156	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	81.88	81.38	0.005	1.4	113	207	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	82.69	81.88	0.005	1.1	86	102	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	83.69	82.69	0.01	1	121	26	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	84.77	83.69	0.005	0.5	58	36	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	85.95	84.77	0.005	0.2	179	84	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	86.1	85.95	0.85	2.8	2135	6	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	87.1	86.1	0.015	0.6	75	47	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	90.61	89.61	0.01	0.9	52	36	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	91.61	90.61	0.005	1	22	39	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	92.35	91.61	0.005	0.9	41	50	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	93.35	92.35	0.005	0.8	50	114	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	94.35	93.35	0.005	0.8	60	80	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	95.35	94.35	0.005	1.1	83	73	1990
BRY90-4	379088	6299728	1252	80	-60	99.97	96.35	95.35	0.005	1	92	60	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	15.74	15.24	0.01	0.4	27	56	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	18.59	17.79	0.005	1.1	374	17	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	19.59	18.59	0.005	0.8	225	50	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	29.95	29.05	0.005	0.6	11	37	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	42.76	41	0.005	0.5	13	38	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	47.82	46.82	0.005	0.8	88	136	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	48.82	47.82	0.01	0.4	70	92	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	49.82	48.82	0.005	1.1	75	81	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	50.82	49.82	0.005	0.8	63	44	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	52.11	50.82	0.005	0.9	30	20	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	69.42	68.42	0.005	1.2	33	33	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	70.42	69.42	0.005	1.5	83	37	1990

BRY90-5	379086	6299727	1254	135	-60	82.29	71.52	70.42	0.005	1.1	26	40	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	72.52	71.52	0.005	0.9	34	129	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	73.52	72.52	0.005	0.8	19	89	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	74.52	73.52	0.005	0.7	54	107	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	75.28	74.52	0.03	0.4	238	104	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	76.18	75.28	0.59	1	442	60	1990
BRY90-5	379086	6299727	1254	135	-60	82.29	79.24	76.18	0.01	1.2	69	39	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	25.18	24.38	0.005	1.2	65	210	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	51.61	51.41	0.005	2.1	388	24	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	81.99	80.99	0.005	0.8	158	25	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	82.19	81.99	3.1	3.1	6131	1	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	83.53	82.19	0.185	0.5	816	27	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	84.53	83.53	0.005	0.5	154	24	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	88.39	87.39	0.01	0.6	39	23	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	89.29	88.39	6.97	1.1	52	11	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	89.59	89.29	9.95	1.2	726	18	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	90.59	89.59	1.95	1	90	8	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	91.33	90.59	0.55	1.2	92	8	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	91.73	91.33	0.38	1.5	356	7	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	92.73	91.73	0.02	0.5	22	37	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	93.73	92.73	0.04	0.5	22	35	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	94.73	93.73	0.03	0.6	31	26	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	95.73	94.73	0.01	0.6	45	30	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	96.73	95.73	0.005	0.5	66	19	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	97.73	96.73	0.01	0.7	45	9	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	98.93	97.73	0.03	1	58	16	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	99.83	98.93	0.005	0.8	84	7	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	100.83	99.83	0.005	0.7	40	12	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	101.83	100.83	0.025	1.1	47	5	1990
BRY90-6	379182	6299743	1200	270	-50	115.82	102.8	101.83	0.025	1.6	50	6	1990
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	45.62	45.2	2.04	0.4	2620.2	36	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	47.7	47.36	0.895	0.1	311.3	71	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	49.07	48.87	1.22	1.4	838.2	52	2006

DDH-R-06-07	381205	6300859	1179	55	-45	85.71	50.55	49.07	0.16	0.1	48.4	22	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	51.46	50.55	0.03	0.1	8.8	22	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	52.02	51.46	0.55	2.3	1365.1	132	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	52.5	52.02	0.1	0.1	107.8	179	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	53.17	52.5	5.04	2.9	1183.6	166	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	54.1	53.17	0.275	0.1	111.1	233	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	54.36	54.1	0.505	2.1	1896.4	464	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	54.88	54.36	0.03	0.2	563.2	306	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	55.56	54.88	0.595	3.4	4256	202	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	56.69	55.56	1.43	3.1	5006	332	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	57.69	56.69	2.35	3.5	7219	142	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	59.12	57.69	28.7	7.3	3874	97	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	59.95	59.12	0.04	0.1	301.4	30	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	60.8	59.95	0.14	0.2	170.5	33	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	61.25	60.8	31.1	12	12000	296	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	62.77	61.25	0.85	0.7	781	21	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	63.75	62.77	49.4	30	8836	125	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	64.08	63.75	1.72	1	619.3	90	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	64.87	64.08	10.9	30	12000	516	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	66.05	64.87	12.5	28.9	12000	146	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	66.65	66.05	2.86	30	12000	156	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	66.83	66.65	0.605	5	4850	72	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	67.37	66.83	6.45	23.4	12000	124	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	67.77	67.37	0.865	9.8	8635	123	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	68.46	67.77	0.31	1.4	1351.9	100	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	68.89	68.46	2.23	4.7	3772	52	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	70.78	70.45	0.8	2.1	3689	78	2006
DDH-R-06-07	381205	6300859	1179	55	-45	85.71	71.6	70.78	0.96	0.6	941.6	78	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	49.16	48.83	0.01	0.2	146.3	13	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	49.98	49.16	0.01	0.2	2423	14	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	50.6	49.98	0.015	0.1	160.6	21	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	51.2	50.6	0.02	0.1	12.1	28	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	52.43	51.2	0.075	0.1	60.5	49	2006

DDH-R-06-08	381205	6300859	1179	55	-74	106.27	53.09	52.43	0.02	0.4	1194.6	22	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	54.31	53.09	0.01	0.1	24.2	6	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	55.1	54.31	0.21	0.6	267.3	67	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	57	55.1	0.025	0.1	77	21	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	57.63	57	0.01	0.1	75.9	4	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	58.07	57.63	0.01	0.2	63.8	22	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	58.82	58.07	0.11	0.1	51.7	23	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	59.57	58.82	0.015	0.1	198	18	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	60.72	59.57	0.015	0.1	773.3	24	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	61	60.72	0.01	0.1	1265	26	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	61.98	61	0.01	0.1	178.2	27	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	62.31	61.98	0.02	0.1	246.4	17	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	62.67	62.31	0.01	0.1	177.1	17	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	65.33	64.6	0.07	0.4	147.4	51	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	68.77	67.4	0.04	0.4	137.5	21	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	71	70.02	0.025	0.2	26.4	21	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	72.51	71	0.06	0.3	134.2	51	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	73.34	72.51	0.175	0.7	91.3	31	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	75.32	73.34	0.025	0.2	148.5	56	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	75.82	75.32	0.045	0.5	14.3	27	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	77.13	75.82	0.02	0.3	53.9	23	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	78.6	77.13	0.03	0.2	137.5	32	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	82.54	82.22	0.07	0.7	178.2	16	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	84.22	83.84	0.025	0.1	17.6	16	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	87.7	87.16	0.495	1.2	2709.3	58	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	88.35	87.7	0.015	0.1	35.2	35	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	88.84	88.35	4.74	0.9	501.6	57	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	90.6	88.84	0.155	0.2	79.2	72	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	92.17	90.6	0.07	0.3	801	55	2006
DDH-R-06-08	381205	6300859	1179	55	-74	106.27	93.4	92.17	0.045	0.2	144.1	80	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	45	44.23	0.03	0.1	62.7	10	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	45.5	45	4.83	1.1	1951.4	17	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	48.16	47.6	0.325	0.1	2788	11	2006

DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	49.12	48.16	0.02	0.1	17.6	16	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	50.35	49.12	0.06	0.2	948.2	40	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	50.87	50.35	0.005	0.1	9.9	51	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	51.17	50.87	0.345	0.1	162.8	23	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	51.46	51.17	0.255	0.1	6084	33	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	52.03	51.46	0.01	0.1	543.4	16	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	52.88	52.03	0.03	0.1	67.1	39	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	53.4	52.88	0.96	0.1	540.1	29	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	54.53	53.4	0.02	0.1	194.7	52	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	55.47	54.53	0.075	0.1	23.1	8	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	55.95	55.47	0.025	0.1	68.2	49	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	56.48	55.95	0.24	0.1	103.4	35	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	57.87	56.48	0.025	0.1	55	5	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	58.56	57.87	0.005	0.1	116.6	8	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	59.12	58.56	0.02	0.1	409.2	12	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	60.77	59.12	0.005	0.1	25.3	5	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	61.77	60.77	0.055	0.1	77	17	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	63.29	61.77	0.005	0.1	6.6	6	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	64.59	63.29	0.005	0.1	13.2	6	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	64.87	64.59	0.39	1.7	420.2	54	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	65.34	64.87	0.145	1.7	517	40	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	67.37	65.72	0.37	2	946	21	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	70.43	69.77	0.09	0.1	67.1	21	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	73.66	73.31	0.615	3.2	1764.4	77	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	78.95	78.5	0.015	0.1	49.5	25	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	79.9	78.95	0.01	0.1	12.1	9	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	80.8	79.9	0.02	0.1	12.1	7	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	81.8	80.8	0.02	0.2	123.2	6	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	82.7	81.8	0.065	0.2	38.5	4	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	83.59	83.12	0.055	0.1	217.8	23	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	84.33	83.59	0.015	0.1	151.8	9	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	85	84.33	0.11	0.2	84.7	15	2006
DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	85.71	85	8.15	4.4	2323	41	2006

DDH-R-06-09	381205.48	6300859.7	1179	75	-45	92.04	88.72	88.36	2.73	1.3	1432.2	39	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	34.24	33.93	0.535	0.1	137.5	23	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	37.54	34.24	3.12	0.2	124.3	53	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	38.62	37.54	0.03	0.1	30.8	48	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	39.08	38.62	0.2	0.1	138.6	15	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	39.65	39.08	0.425	0.1	58.3	40	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	40.33	39.65	0.025	0.1	419.1	15	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	41.01	40.33	1.03	0.6	600.6	70	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	41.76	41.01	9.51	1.5	705.1	54	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	42.66	41.76	0.295	0.1	48.4	95	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	43.31	42.66	0.635	1.3	3473	34	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	43.52	43.31	0.51	1	440	29	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	43.98	43.52	0.54	1.2	3486	71	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	44.3	43.98	0.315	0.1	96.8	82	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	45.32	44.3	4.05	3.6	4089	68	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	45.95	45.32	0.43	1.3	1225	85	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	46.74	45.95	3.36	1.2	1045	31	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	47.25	46.74	0.97	0.8	667.7	52	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	47.85	47.25	0.255	0.4	640.2	19	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	48.41	47.85	4.88	18.1	12000	48	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	49.1	48.41	1.66	8.6	2235.2	89	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	50.44	49.1	1.65	13.5	1758.9	58	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	50.94	50.44	0.3	4.1	2611.4	74	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	51.28	50.94	0.045	0.2	101.2	29	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	51.71	51.28	1.96	13.5	3568.4	78	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	52.7	51.71	0.235	7.8	313.5	73	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	53.95	52.7	0.055	1.7	210.1	49	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	55.02	53.95	0.285	1.4	4023	63	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	55.7	55.02	0.92	2.2	4563	22	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	57.32	55.7	2.01	10.2	12000	45	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	58.61	57.32	0.23	1.8	3753	158	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	59.12	58.61	0.285	2.6	4056	75	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	59.48	59.12	0.44	0.3	424.6	90	2006

DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	64.5	63.09	0.815	3.7	2437	26	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	65.05	64.5	0.125	0.7	1271.6	11	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	68.82	68.3	0.12	0.8	941.6	40	2006
DDH-R-06-10	381206	6300859.4	1179	75	-45	136.25	125.79	125.11	0.33	1.8	1039.5	8	2006
R-07-05	383840	6302847	862	360	-86	121.92	10.668	9.144	0.0025	0.1	9	98	2007
R-07-05	383840	6302847	862	360	-86	121.92	12.192	10.668	0.0025	0.1	7	51	2007
R-07-05	383840	6302847	862	360	-86	121.92	25.908	24.384	0.0025	0.2	18	62	2007
R-07-05	383840	6302847	862	360	-86	121.92	27.432	25.908	0.0025	0.2	60	47	2007
R-07-05	383840	6302847	862	360	-86	121.92	28.956	27.432	0.0025	0.2	29	21	2007
R-07-05	383840	6302847	862	360	-86	121.92	32.004	30.48	0.0025	0.5	100	40	2007
R-07-05	383840	6302847	862	360	-86	121.92	33.528	32.004	0.0025	0.4	32	26	2007
R-07-05	383840	6302847	862	360	-86	121.92	44.196	42.672	0.0025	0.1	17	65	2007
R-07-05	383840	6302847	862	360	-86	121.92	45.84192	44.196	0.0025	0.1	12	74	2007
R-07-05	383840	6302847	862	360	-86	121.92	46.6344	45.84192	0.0025	0.4	19	1110	2007
R-07-05	383840	6302847	862	360	-86	121.92	47.5488	46.6344	0.0025	0.3	19	67	2007
R-07-05	383840	6302847	862	360	-86	121.92	54.864	53.4924	0.0025	0.8	58	84	2007
R-07-05	383840	6302847	862	360	-86	121.92	56.5404	55.7784	0.0025	0.8	77	73	2007
R-07-05	383840	6302847	862	360	-86	121.92	57.912	56.5404	0.0025	0.3	21	68	2007
R-07-05	383840	6302847	862	360	-86	121.92	59.436	57.912	0.0025	0.2	18	132	2007
R-07-05	383840	6302847	862	360	-86	121.92	60.96	59.436	0.0025	0.1	6	79	2007
R-07-05	383840	6302847	862	360	-86	121.92	62.484	60.96	0.0025	0.1	8	82	2007
R-07-05	383840	6302847	862	360	-86	121.92	64.008	62.484	0.0025	0.4	26	65	2007
R-07-05	383840	6302847	862	360	-86	121.92	65.532	64.008	0.0025	0.4	30	57	2007
R-07-05	383840	6302847	862	360	-86	121.92	67.056	65.532	0.0025	0.1	3	59	2007
R-07-05	383840	6302847	862	360	-86	121.92	96.012	94.488	0.0025	0.3	12	52	2007
R-07-05	383840	6302847	862	360	-86	121.92	97.536	96.012	0.0025	0.4	14	45	2007
R-07-06	383137	6302409	1019	270	-70	121.92	19.812	18.288	0.0025	0.1	20	69	2007
R-07-06	383137	6302409	1019	270	-70	121.92	21.336	19.812	0.0025	0.2	26	47	2007
R-07-06	383137	6302409	1019	270	-70	121.92	22.86	21.336	0.0025	0.1	19	55	2007
R-07-06	383137	6302409	1019	270	-70	121.92	24.384	22.86	0.0025	0.2	14	71	2007
R-07-06	383137	6302409	1019	270	-70	121.92	25.908	24.384	0.0025	0.1	14	70	2007
R-07-06	383137	6302409	1019	270	-70	121.92	27.432	25.908	0.0025	0.1	15	56	2007
R-07-06	383137	6302409	1019	270	-70	121.92	28.956	27.432	0.0025	0.1	14	57	2007

R-07-06	383137	6302409	1019	270	-70	121.92	30.48	28.956	0.0025	0.1	9	59	2007
R-07-06	383137	6302409	1019	270	-70	121.92	32.004	30.48	0.0025	0.1	5	52	2007
R-07-06	383137	6302409	1019	270	-70	121.92	33.528	32.004	0.0025	0.1	8	48	2007
R-07-06	383137	6302409	1019	270	-70	121.92	35.052	33.528	0.0025	0.1	12	42	2007
R-07-06	383137	6302409	1019	270	-70	121.92	36.576	35.052	0.0025	0.1	23	87	2007
R-07-06	383137	6302409	1019	270	-70	121.92	38.7096	36.576	0.0025	0.1	20	42	2007
R-07-06	383137	6302409	1019	270	-70	121.92	39.9288	38.7096	0.0025	0.1	20	13	2007
R-07-06	383137	6302409	1019	270	-70	121.92	41.4528	39.9288	0.0025	0.3	22	14	2007
R-07-06	383137	6302409	1019	270	-70	121.92	42.672	41.4528	0.0025	0.1	17	39	2007
R-07-06	383137	6302409	1019	270	-70	121.92	44.196	42.672	0.0025	0.1	16	48	2007
R-07-06	383137	6302409	1019	270	-70	121.92	45.72	44.196	0.0025	0.1	10	49	2007
R-07-06	383137	6302409	1019	270	-70	121.92	47.244	45.72	0.0025	0.1	16	35	2007
R-07-06	383137	6302409	1019	270	-70	121.92	48.768	47.244	0.0025	0.1	16	33	2007
R-07-06	383137	6302409	1019	270	-70	121.92	50.292	48.768	0.0025	0.1	13	35	2007
R-07-06	383137	6302409	1019	270	-70	121.92	51.816	50.292	0.0025	0.1	21	21	2007
R-07-06	383137	6302409	1019	270	-70	121.92	53.34	51.816	0.0025	0.2	19	25	2007
R-07-06	383137	6302409	1019	270	-70	121.92	54.864	53.34	0.0025	0.1	12	36	2007
R-07-06	383137	6302409	1019	270	-70	121.92	56.388	54.864	0.0025	0.1	23	23	2007
R-07-06	383137	6302409	1019	270	-70	121.92	57.912	56.388	0.0025	0.1	19	34	2007
R-07-06	383137	6302409	1019	270	-70	121.92	59.436	57.912	0.0025	0.1	13	37	2007
R-07-06	383137	6302409	1019	270	-70	121.92	60.96	59.436	0.0025	0.1	15	39	2007
R-07-06	383137	6302409	1019	270	-70	121.92	62.484	60.96	0.0025	0.1	22	32	2007
R-07-06	383137	6302409	1019	270	-70	121.92	64.008	62.484	0.0025	0.1	9	48	2007
R-07-06	383137	6302409	1019	270	-70	121.92	80.772	79.248	0.0025	0.1	7	53	2007
R-07-06	383137	6302409	1019	270	-70	121.92	83.82	82.296	0.0025	0.1	52	24	2007
R-07-06	383137	6302409	1019	270	-70	121.92	85.344	83.82	0.0025	0.1	18	54	2007
R-07-06	383137	6302409	1019	270	-70	121.92	108.204	106.68	0.0025	0.1	29	44	2007
R-07-06	383137	6302409	1019	270	-70	121.92	109.728	108.204	0.0025	0.1	42	42	2007
R-07-06	383137	6302409	1019	270	-70	121.92	111.252	109.728	0.0025	0.1	40	41	2007
R-07-06	383137	6302409	1019	270	-70	121.92	112.776	111.252	0.0025	0.1	28	34	2007
R-07-06	383137	6302409	1019	270	-70	121.92	114.3	112.776	0.0025	0.2	36	44	2007
R-07-09	381218	6300787	1169	0	-90	190.5	8.2296	6.86	0.382	0.25	12	14	2007
R-07-09	381218	6300787	1169	0	-90	190.5	9.144	8.2296	1.02	0.25	22	8	2007

R-07-09	381218	6300787	1169	0	-90	190.5	10.668	9.144	0.107	2.7	985	26	2007
R-07-09	381218	6300787	1169	0	-90	190.5	11.79576	10.668	0.128	26.1	3920	506	2007
R-07-09	381218	6300787	1169	0	-90	190.5	13.716	11.79576	1.35	17.9	5050	56	2007
R-07-09	381218	6300787	1169	0	-90	190.5	15.24	13.716	9.81	13.8	5450	72	2007
R-07-09	381218	6300787	1169	0	-90	190.5	16.764	15.24	29.6	11.4	3590	50	2007
R-07-09	381218	6300787	1169	0	-90	190.5	18.288	16.764	4.41	10.9	5220	25	2007
R-07-09	381218	6300787	1169	0	-90	190.5	19.812	18.288	2.45	19	6070	44	2007
R-07-09	381218	6300787	1169	0	-90	190.5	21.336	19.812	1.77	14.1	5260	49	2007
R-07-09	381218	6300787	1169	0	-90	190.5	22.86	21.336	2.28	15.1	4170	103	2007
R-07-09	381218	6300787	1169	0	-90	190.5	24.384	22.86	2.95	9.3	3500	196	2007
R-07-09	381218	6300787	1169	0	-90	190.5	25.4508	24.384	1.83	8.1	2860	67	2007
R-07-09	381218	6300787	1169	0	-90	190.5	26.60904	25.4508	1.995	3.8	2750	52	2007
R-07-09	381218	6300787	1169	0	-90	190.5	27.432	26.60904	24.2	7.3	4680	44	2007
R-07-09	381218	6300787	1169	0	-90	190.5	28.956	27.432	29	11.4	4570	151	2007
R-07-09	381218	6300787	1169	0	-90	190.5	30.35808	28.956	1.21	1.6	997	79	2007
R-07-09	381218	6300787	1169	0	-90	190.5	32.004	30.35808	0.281	0.25	224	19	2007
R-07-09	381218	6300787	1169	0	-90	190.5	33.528	32.004	0.143	0.25	221	16	2007
R-07-09	381218	6300787	1169	0	-90	190.5	35.052	33.528	0.249	1.3	266	15	2007
R-07-09	381218	6300787	1169	0	-90	190.5	37.0332	35.052	0.078	0.25	355	16	2007
R-07-09	381218	6300787	1169	0	-90	190.5	38.4048	37.0332	2.61	10.6	3600	39	2007
R-07-09	381218	6300787	1169	0	-90	190.5	39.1668	38.4048	1.32	1.3	355	47	2007
R-07-09	381218	6300787	1169	0	-90	190.5	41.148	39.1668	9.5	5.4	1625	37	2007
R-07-09	381218	6300787	1169	0	-90	190.5	42.672	41.148	0.983	4.9	2200	43	2007
R-07-09	381218	6300787	1169	0	-90	190.5	43.2816	42.672	1.63	0.7	880	33	2007
R-07-09	381218	6300787	1169	0	-90	190.5	44.5008	43.2816	0.386	0.6	295	24	2007
R-07-09	381218	6300787	1169	0	-90	190.5	45.5676	44.5008	1.235	3.5	459	17	2007
R-07-09	381218	6300787	1169	0	-90	190.5	48	45.5676	0.596	3.4	1120	22	2007
R-07-09	381218	6300787	1169	0	-90	190.5	50.1	48	0.085	0.25	31	13	2007
R-07-09	381218	6300787	1169	0	-90	190.5	69.34	67.67	6.58	29.6	7380	31	2007
R-07-09	381218	6300787	1169	0	-90	190.5	87.7824	86.87	0.059	0.25	197	22	2007
R-07-09	381218	6300787	1169	0	-90	190.5	89.916	87.7824	0.601	0.7	1450	16	2007
R-07-09	381218	6300787	1169	0	-90	190.5	91.44	89.916	1.42	1.4	1550	30	2007
R-07-09	381218	6300787	1169	0	-90	190.5	93.15	91.44	2.45	1.3	1340	25	2007

R-07-09	381218	6300787	1169	0	-90	190.5	100.584	98.66	0.095	0.25	409	33	2007
R-07-09	381218	6300787	1169	0	-90	190.5	102.2604	100.584	0.064	0.25	222	41	2007
R-07-09	381218	6300787	1169	0	-90	190.5	104.15	102.2604	0.052	0.25	338	23	2007
R-07-09	381218	6300787	1169	0	-90	190.5	111.252	109.42	1.175	0.25	170	16	2007
R-07-09	381218	6300787	1169	0	-90	190.5	112.776	111.252	0.109	0.25	12	11	2007
R-07-09	381218	6300787	1169	0	-90	190.5	115.21	112.776	0.869	0.25	93	8	2007
R-07-09	381218	6300787	1169	0	-90	190.5	131.064	129.54	0.09	0.5	122	7	2007
R-07-09	381218	6300787	1169	0	-90	190.5	132.588	131.064	0.203	0.25	405	6	2007
R-07-09	381218	6300787	1169	0	-90	190.5	134.112	132.588	0.044	0.25	285	8	2007
R-07-09	381218	6300787	1169	0	-90	190.5	135.636	134.112	0.117	0.25	202	8	2007
R-07-09	381218	6300787	1169	0	-90	190.5	137.16	135.636	0.09	0.25	412	7	2007
R-07-09	381218	6300787	1169	0	-90	190.5	140.21	137.16	0.047	0.25	496	7	2007
R-07-09	381218	6300787	1169	0	-90	190.5	141.732	140.21	0.044	0.25	36	6	2007
R-07-09	381218	6300787	1169	0	-90	190.5	143.256	141.732	0.052	0.25	264	6	2007
R-07-09	381218	6300787	1169	0	-90	190.5	146.304	143.256	0.03	0.25	239	6	2007
R-07-09	381218	6300787	1169	0	-90	190.5	147.828	146.304	0.067	0.25	115	9	2007
R-07-09	381218	6300787	1169	0	-90	190.5	149.352	147.828	0.048	0.25	115	7	2007
R-07-09	381218	6300787	1169	0	-90	190.5	150.876	149.352	0.075	0.25	32	10	2007
R-07-09	381218	6300787	1169	0	-90	190.5	153.924	150.876	0.048	0.25	162	7	2007
R-07-09	381218	6300787	1169	0	-90	190.5	155.45	153.924	0.109	0.25	130	12	2007
R-07-09	381218	6300787	1169	0	-90	190.5	163.068	161.54	0.055	0.25	115	8	2007
R-07-09	381218	6300787	1169	0	-90	190.5	164.592	163.068	0.179	0.25	36	9	2007
R-07-09	381218	6300787	1169	0	-90	190.5	165.4	164.592	0.154	0.25	37	10	2007
R-07-09	381218	6300787	1169	0	-90	190.5	172.21	169.99	0.068	0.25	20	9	2007
R-07-09	381218	6300787	1169	0	-90	190.5	177.51552	176.78	0.024	0.25	11	8	2007
R-07-09	381218	6300787	1169	0	-90	190.5	178.0032	177.51552	0.025	0.25	10	14	2007
R-07-09	381218	6300787	1169	0	-90	190.5	179.83	178.0032	0.03	0.25	24	11	2007
R-07-09	381218	6300787	1169	0	-90	190.5	185.928	185.17	0.043	0.25	7	10	2007
R-07-09	381218	6300787	1169	0	-90	190.5	187.452	185.928	0.012	0.25	4	16	2007
R-07-09	381218	6300787	1169	0	-90	190.5	190.5	187.452	0.023	0.25	4	18	2007
R-07-09	381218	6300787	1169	0	-90	190.5	6.1	4.57	0.005	0.01	1.5	30	2007
R-07-09	381218	6300787	1169	0	-90	190.5	52.4	50.1	0.07	0.18	215.6	15	2007
R-07-09	381218	6300787	1169	0	-90	190.5	54.55	52.4	0.05	0.22	235.1	20	2007

R-07-09	381218	6300787	1169	0	-90	190.5	56.6	54.55	0.04	0.22	210.6	16	2007
R-07-09	381218	6300787	1169	0	-90	190.5	58.7	56.6	0.16	0.82	374.9	11	2007
R-07-09	381218	6300787	1169	0	-90	190.5	59.4	58.7	1.07	1.22	479.6	14	2007
R-07-09	381218	6300787	1169	0	-90	190.5	61.25	59.4	0.11	0.25	364.1	15	2007
R-07-09	381218	6300787	1169	0	-90	190.5	63.35	61.25	0.11	0.45	582.7	16	2007
R-07-09	381218	6300787	1169	0	-90	190.5	63.85	63.35	33.52	10.97	15100	21	2007
R-07-09	381218	6300787	1169	0	-90	190.5	64.75	63.85	0.06	0.17	60.2	27	2007
R-07-09	381218	6300787	1169	0	-90	190.5	65.85	64.75	0.09	0.28	239	43	2007
R-07-09	381218	6300787	1169	0	-90	190.5	66.6	65.85	11.32	11	1689.4	109	2007
R-07-09	381218	6300787	1169	0	-90	190.5	67.67	66.6	0.65	0.55	68.1	62	2007
R-07-09	381218	6300787	1169	0	-90	190.5	70.17	69.34	2.14	0.52	300.9	52	2007
R-07-09	381218	6300787	1169	0	-90	190.5	70.77	70.17	0.12	0.05	22.1	13	2007
R-07-09	381218	6300787	1169	0	-90	190.5	71.27	70.77	1	0.76	287.3	46	2007
R-07-09	381218	6300787	1169	0	-90	190.5	73.45	71.27	0.01	0.06	46	22	2007
R-07-09	381218	6300787	1169	0	-90	190.5	74.35	73.45	0.23	0.84	361.7	36	2007
R-07-09	381218	6300787	1169	0	-90	190.5	75.1	74.35	0.11	0.85	284.8	64	2007
R-07-09	381218	6300787	1169	0	-90	190.5	76.65	75.1	14.15	6.39	743	36	2007
R-07-09	381218	6300787	1169	0	-90	190.5	78.67	76.65	0.09	0.17	199.2	57	2007
R-07-09	381218	6300787	1169	0	-90	190.5	80.35	78.67	0.12	0.63	700.1	38	2007
R-07-09	381218	6300787	1169	0	-90	190.5	82.1	80.35	0.02	0.05	87.3	73	2007
R-07-09	381218	6300787	1169	0	-90	190.5	82.6	82.1	0.88	0.62	468.4	54	2007
R-07-09	381218	6300787	1169	0	-90	190.5	84.6	82.6	0.06	0.19	441.4	65	2007
R-07-09	381218	6300787	1169	0	-90	190.5	86.87	84.6	0.09	0.1	207.3	50	2007
R-07-09	381218	6300787	1169	0	-90	190.5	94.95	93.15	0.04	0.11	243.1	30	2007
R-07-09	381218	6300787	1169	0	-90	190.5	97.7	94.95	0.02	0.21	373.8	38	2007
R-07-09	381218	6300787	1169	0	-90	190.5	98.66	97.7	0.08	0.33	459.9	27	2007
R-07-09	381218	6300787	1169	0	-90	190.5	105.85	104.15	0.05	0.33	202.5	13	2007
R-07-09	381218	6300787	1169	0	-90	190.5	106.4	105.85	0.07	0.25	180.9	17	2007
R-07-09	381218	6300787	1169	0	-90	190.5	107.65	106.4	0.09	0.12	116.5	25	2007
R-07-09	381218	6300787	1169	0	-90	190.5	109.42	107.65	0.03	0.08	286.8	10	2007
R-07-09	381218	6300787	1169	0	-90	190.5	117.45	115.21	0.04	0.1	84.1	18	2007
R-07-09	381218	6300787	1169	0	-90	190.5	119.55	117.45	0.04	0.05	92	18	2007
R-07-09	381218	6300787	1169	0	-90	190.5	122.05	119.55	0.02	0.04	79.2	10	2007

R-07-09	381218	6300787	1169	0	-90	190.5	124.25	122.05	0.04	0.09	83.2	26	2007
R-07-09	381218	6300787	1169	0	-90	190.5	125.4	124.25	0.53	0.26	51.4	17	2007
R-07-09	381218	6300787	1169	0	-90	190.5	126.45	125.4	0.03	0.07	12.1	30	2007
R-07-09	381218	6300787	1169	0	-90	190.5	128.8	126.45	0.06	0.09	26.3	16	2007
R-07-09	381218	6300787	1169	0	-90	190.5	129.54	128.8	0.03	0.1	117.5	6	2007
R-07-09	381218	6300787	1169	0	-90	190.5	157.85	155.45	0.06	0.08	65.8	5	2007
R-07-09	381218	6300787	1169	0	-90	190.5	159.4	157.85	0.38	0.19	385.8	7	2007
R-07-09	381218	6300787	1169	0	-90	190.5	161.54	159.4	0.12	0.13	118.2	10	2007
R-07-09	381218	6300787	1169	0	-90	190.5	167.54	165.4	0.05	0.1	42.9	16	2007
R-07-09	381218	6300787	1169	0	-90	190.5	168.2	167.54	0.04	0.23	269.2	48	2007
R-07-09	381218	6300787	1169	0	-90	190.5	169.99	168.2	0.05	0.07	17.8	8	2007
R-07-09	381218	6300787	1169	0	-90	190.5	174.25	172.21	0.04	0.05	11.5	11	2007
R-07-09	381218	6300787	1169	0	-90	190.5	176.78	174.25	0.04	0.04	19.8	8	2007
R-07-09	381218	6300787	1169	0	-90	190.5	182	179.83	0.03	0.04	33.5	14	2007
R-07-09	381218	6300787	1169	0	-90	190.5	184.05	182	0.04	0.03	53.2	11	2007
R-07-09	381218	6300787	1169	0	-90	190.5	185.17	184.05	0.005	0.05	9.3	8	2007
R-07-09	381218	6300787	1169	0	-90	190.5	6.86	6.1	0.02	0.03	16.4	22	2007
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	40.24	39.32	0.014	0.4	249	11	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	41.15	40.24	0.058	1.1	639	10	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	42.25	41.15	1.625	3	1295	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	42.67	42.25	1.41	8	1020	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	43.28	42.67	2.39	7.2	912	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	43.77	43.28	0.271	1.2	492	23	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	44.26	43.77	0.388	2.3	986	70	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	44.53	44.26	1.43	6.1	2640	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	44.68	44.53	0.792	2.7	1560	159	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	45.42	44.68	0.063	1.2	99	242	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	45.84	45.42	0.674	3.3	1245	170	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	46.36	45.84	0.704	1.7	1475	68	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	47.9	46.36	0.625	1.6	649	56	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	59.44	58.87	0.062	0.1	48	19	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	60.05	59.44	0.324	0.5	10	16	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	60.66	60.05	0.306	0.4	111	17	2008

R-08-01	381207.5	6300797.5	1167	0	-90	240.49	61.69	60.66	1.51	1.6	72	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	62.03	61.69	1.5	2.1	102	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	62.79	62.03	0.086	0.5	325	15	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	63.31	62.79	0.027	0.3	287	45	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	63.7	63.31	8.74	24.7	210	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	64.47	63.7	23.8	59	234	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	65.47	64.47	1.815	1.4	11	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	66.02	65.47	12	8.8	34	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	66.75	66.02	1.185	2.1	24	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	67.97	66.75	0.954	0.9	135	21	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	69.19	67.97	0.054	0.4	23	19	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	69.8	69.19	0.074	0.1	6	12	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	70.71	69.8	1.41	1.4	12	11	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	71.63	70.71	0.522	0.6	4	24	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	72.85	71.63	0.31	0.3	27	29	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	74.37	72.85	0.015	0.1	405	23	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	75.9	74.37	0.102	0.1	3	19	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	77.42	75.9	0.103	0.1	8	6	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	78.33	77.42	0.275	0.6	122	41	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	112.47	110.79	0.835	2	1730	20	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	113.23	112.47	0.872	1.2	2120	18	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	113.57	113.23	5.68	3.2	4950	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	114.97	113.57	1.295	2.5	2540	1	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	115.82	114.97	0.235	0.5	872	19	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	138.38	136.86	0.126	0.2	349	4	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	139.9	138.38	0.676	0.5	1720	3	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	141.43	139.9	0.241	0.3	782	4	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	142.95	141.43	0.223	0.4	988	4	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	144.48	142.95	0.178	0.8	1160	2	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	146	144.48	0.155	0.3	731	2	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	147.52	146	0.119	0.2	562	3	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	149.05	147.52	0.073	0.3	878	2	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	150.57	149.05	0.083	0.4	142	2	2008

R-08-01	381207.5	6300797.5	1167	0	-90	240.49	152.1	150.57	0.249	0.6	1590	4	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	153.38	152.1	0.205	0.3	1010	6	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	164.29	163.53	0.069	0.3	66	10	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	165.81	164.29	0.839	0.2	204	22	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	166.21	165.81	0.206	0.1	137	5	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	167.34	166.21	1.87	0.4	171	4	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	168.86	167.34	0.117	0.1	70	9	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	169.62	168.86	0.098	0.2	73	12	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	170.38	169.62	0.193	0.4	43	16	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	174.96	173.74	0.03	0.1	108	17	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	176.48	174.96	0.608	0.3	122	9	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	178.35	176.48	0.132	0.1	80	5	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	197.82	196.05	0.009	0.1	7	3	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	199.34	197.82	0.034	0.1	19	5	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	200.07	199.34	0.085	0.1	29	5	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	219.15	217.63	0.028	0.1	12	3	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	221.27	219.15	0.052	0.1	5	5	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	11.05	10.35	0.005	0.03	25	4	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	13.6	11.05	0.05	1.37	62	37	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	16.5	13.6	0.005	0.08	2.2	9	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	18.15	16.5	0.02	0.76	4.8	25	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	19.7	18.15	0.03	273	760.5	10	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	20.9	19.7	0.005	1.96	9.5	7	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	21.7	20.9	0.03	0.46	10.9	13	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	22.9	21.7	0.09	4.44	67	34	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	24.3	22.9	0.005	0.1	6.4	8	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	24.8	24.3	0.02	0.87	24.5	20	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	26.5	24.8	0.02	0.25	72.4	14	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	28.55	26.5	0.03	0.83	304.7	53	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	30.3	28.55	0.01	0.07	9.6	8	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	32.1	30.3	0.005	0.05	2.3	7	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	32.85	32.1	0.01	0.36	75.7	8	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	35.05	32.85	0.01	0.23	49.1	5	2008

R-08-01	381207.5	6300797.5	1167	0	-90	240.49	37.1	35.05	0.005	0.22	7.8	5	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	39.32	37.1	0.005	0.27	106.5	5	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	49.35	47.9	0.24	0.21	149.4	11	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	49.8	49.35	0.45	0.48	87.4	29	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	51.8	49.8	0.22	0.16	172.5	18	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	53.8	51.8	0.1	0.08	71.3	19	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	55	53.8	0.47	0.52	246	14	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	57	55	0.15	0.35	110.7	8	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	58.87	57	0.49	0.12	17.3	10	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	84.1	82.25	0.14	0.34	173.7	36	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	85.45	84.1	0.09	0.38	238.4	21	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	86.3	85.45	0.63	1.18	804.8	19	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	88.25	86.3	0.08	0.58	682	35	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	90.25	88.25	0.06	0.29	92	44	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	92.25	90.25	0.11	0.69	171.7	51	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	94.25	92.25	0.14	0.76	113.7	60	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	96.25	94.25	0.1	0.35	110.4	45	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	98	96.25	0.21	0.5	180.3	53	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	99.6	98	0.51	1.17	503.5	56	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	101.4	99.6	0.03	0.39	296.8	48	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	103	101.4	0.1	0.56	285.2	50	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	105	103	0.06	0.43	178.5	43	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	107	105	0.01	0.4	204.5	38	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	109	107	0.02	0.32	174.6	32	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	110.79	109	2.02	6.84	1117.6	31	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	117.9	115.82	0.03	0.19	165	49	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	119.9	117.9	0.39	1.16	1733.4	26	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	121.1	119.9	1.55	2.8	3785.9	12	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	122.7	121.1	0.11	0.23	123.1	12	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	124.55	122.7	0.41	0.58	838.3	25	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	126.9	124.55	0.31	0.49	701.8	17	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	129.2	126.9	0.39	0.31	291.2	11	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	129.9	129.2	0.46	0.74	539.1	23	2008

R-08-01	381207.5	6300797.5	1167	0	-90	240.49	132.1	129.9	0.1	0.15	83.6	8	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	134.25	132.1	0.1	0.21	353.9	14	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	136.86	134.25	0.1	0.19	361.5	12	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	155.4	153.38	0.26	1.92	1211.2	20	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	157.35	155.4	0.18	0.41	582	6	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	158.65	157.35	0.19	0.71	860.6	10	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	160	158.65	0.06	0.38	369.3	14	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	161.55	160	0.04	0.2	216.1	21	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	163.53	161.55	0.06	0.18	183.5	16	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	172.1	170.38	0.03	0.11	37.6	12	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	172.6	172.1	0.07	0.14	16.7	15	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	173.74	172.6	0.05	0.13	194.9	9	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	180.3	178.35	0.03	0.05	23.5	14	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	182.3	180.3	0.02	0.05	16	11	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	184.3	182.3	0.01	0.04	17.2	11	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	186	184.3	0.01	0.07	66.9	22	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	187.25	186	0.02	0.08	119.9	17	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	187.7	187.25	0.07	0.17	196.3	10	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	188.75	187.7	0.07	0.09	62.9	11	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	190.15	188.75	0.01	0.03	15.8	7	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	191.5	190.15	0.05	0.06	45	11	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	192.7	191.5	0.09	0.06	190.2	8	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	194.05	192.7	0.03	0.03	9.9	7	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	196.05	194.05	0.03	0.05	21.1	11	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	202.05	200.07	0.02	0.03	11.8	7	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	203.15	202.05	0.04	0.03	6.8	9	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	205.15	203.15	0.01	0.03	4.4	6	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	207.15	205.15	0.005	0.02	2.7	7	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	209.15	207.15	0.02	0.03	3.3	6	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	211.15	209.15	0.03	0.03	7.3	7	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	213.2	211.15	0.02	0.02	7.1	6	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	215.3	213.2	0.02	0.03	4.2	6	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	217.63	215.3	0.03	0.02	7	5	2008

R-08-01	381207.5	6300797.5	1167	0	-90	240.49	223.6	221.27	0.01	0.02	6.1	14	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	225.8	223.6	0.02	0.03	6.8	14	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	227.85	225.8	0.02	0.03	13.2	20	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	229.85	227.85	0.005	0.02	6.6	20	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	231.6	229.85	0.005	0.01	4.7	19	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	232.9	231.6	0.005	0.02	6.2	18	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	234.55	232.9	0.02	0.04	5	21	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	235.35	234.55	0.005	0.01	3.5	21	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	237.85	235.35	0.005	0.01	6.3	35	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	240.49	237.85	0.005	0.02	10.5	42	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	3.85	3.1	0.04	2.23	147	55	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	6.8	3.85	0.005	0.19	20.1	35	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	7.4	6.8	0.19	0.94	251.8	60	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	9.7	7.4	0.005	0.07	9.2	7	2008
R-08-01	381207.5	6300797.5	1167	0	-90	240.49	10.35	9.7	0.005	0.05	8.8	44	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	27.43	26.58	0.022	0.1			2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	28.65	27.43	0.029	0.4			2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	30.18	28.65	0.066	0.3			2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	35.66	34.63	0.029	0.3			2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	36.35	35.66	0.021	0.5			2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	36.5	36.35	0.065	0.8			2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	37.19	36.5	0.002	0.1			2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	43.01	41.85	0.015	0.2	68	21	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	43.98	43.01	0.025	0.5	245	21	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	45.42	43.98	0.023	0.7	162	14	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	46.18	45.42	0.002	0.2	46	7	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	46.27	46.18	0.162	0.5	287	29	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	46.94	46.27	0.005	0.1	60	19	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	47.18	46.94	0.244	1.1	278	47	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	48.46	47.18	0.002	0.1	17	25	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	49.99	48.46	0.002	0.5	37	19	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	51.51	49.99	0.009	0.2	21	88	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	53.04	51.51	0.038	0.5	67	26	2008

R-08-02	381197.5	6300785	1170	0	-90	231.33	54.56	53.04	0.241	0.6	240	26	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	56.08	54.56	0.038	0.6	258	19	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	57.58	56.08	0.121	0.3	191	17	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	57.94	57.58	2.96	13	5560	52	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	58.4	57.94	0.097	0.6	387	71	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	58.99	58.4	0.028	0.3	116	40	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	60.66	58.99	0.032	0.4	193	41	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	62.18	60.66	0.042	0.5	68	38	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	63.7	62.18	0.313	10.8	409	70	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	64.43	63.7	0.089	3.3	841	67	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	65.84	64.43	0.085	0.8	824	77	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	66.98	65.84	0.108	0.4	231	50	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	67.73	66.98	0.069	0.2	348	18	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	68.12	67.73	7.25	5.3	1940	71	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	69.8	68.12	0.053	0.4	133	38	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	83.52	81.99	0.154	0.6	84	34	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	83.82	83.52	0.777	8.5	2250	14	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	85.04	83.82	0.064	0.5	158	27	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	109.36	107.9	0.075	0.4	447	26	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	109.91	109.36	0.216	0.4	655	5	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	110.95	109.91	0.05	0.2	149	26	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	121.62	120.91	0.048	0.3	318	7	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	122.53	121.62	0.108	0.5	290	6	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	123.57	122.53	0.057	0.4	509	8	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	137.46	136.15	0.023	0.3	82	4	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	138.56	137.46	0.073	0.3	208	55	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	139.9	138.56	0.045	0.2	198	12	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	140.67	139.9	0.054	0.2	135	9	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	141.24	140.67	0.225	0.4	713	5	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	142.13	141.24	0.076	0.3	76	5	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	143.62	142.13	0.295	0.7	1030	5	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	144.41	143.62	0.28	0.9	1195	6	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	146	144.41	0.1	0.3	353	5	2008

R-08-02	381197.5	6300785	1170	0	-90	231.33	147.52	146	0.481	0.7	842	5	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	148.65	147.52	0.285	0.8	586	7	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	149.15	148.65	0.379	1.8	1485	32	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	150.66	149.15	0.219	0.8	1530	11	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	152.1	150.66	0.148	0.3	310	7	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	153.62	152.1	0.037	0.3	95	4	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	155.14	153.62	0.095	0.3	414	4	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	156.67	155.14	0.089	0.2	120	10	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	158.19	156.67	0.068	0.3	211	39	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	159.72	158.19	0.075	0.4	356	15	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	161.24	159.72	0.045	0.3	259	20	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	162.76	161.24	0.044	0.3	283	19	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	164.29	162.76	0.044	0.4	261	15	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	165.81	164.29	0.042	0.4	287	10	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	167.34	165.81	0.044	0.3	225	7	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	168.86	167.34	0.052	0.2	185	6	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	170.6	168.86	0.027	0.3	42	5	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	190.62	189.16	0.037	0.1	18	6	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	191.9	190.62	0.021	0.1	5	3	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	192.85	191.9	0.012	0.1	24	5	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	194.74	192.85	0.007	0.1	7	7	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	212.75	211.47	0.02	0.1	10	4	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	213.45	212.75	0.026	0.1	11	10	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	213.82	213.45	0.169	0.3	15	9	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	214.58	213.82	0.002	0.1	15	51	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	4	2.3	0.03	0.54	124.4	39	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	6.5	4	0.13	0.03	6	25	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	7.23	6.5	0.005	0.01	3.4	4	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	10.2	7.23	0.04	0.03	6	35	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	13	10.2	0.06	0.01	3.1	27	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	16	13	0.01	0.06	147.7	40	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	19.04	16	0.01	0.12	7.5	21	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	19.9	19.04	0.05	1.35	150.3	32	2008

R-08-02	381197.5	6300785	1170	0	-90	231.33	22.24	19.9	0.005	0.02	3.5	6	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	25	22.24	0.03	0.1	15.3	12	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	26.58	25	0.005	0.08	11.4	16	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	32.5	30.18	0.02	0.25	21	20	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	34.63	32.5	0.02	0.24	45.7	12	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	37.64	37.19	0.25	0.29	38.7	63	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	40.06	37.64	0.005	0.07	9.2	11	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	41.85	40.06	0.005	0.17	13.5	17	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	72	69.8	0.06	0.12	104.4	26	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	72.85	72	0.07	0.31	750.5	14	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	74	72.85	0.05	0.14	37.6	20	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	75	74	0.03	0.13	188.6	16	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	75.8	75	0.02	0.21	102.3	17	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	77	75.8	0.05	0.36	39.5	40	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	79	77	0.05	0.36	191.4	15	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	80	79	0.03	0.52	459.6	15	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	81.99	80	0.03	0.22	87.5	33	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	88	85.04	0.13	0.4	85.6	30	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	89	88	0.18	2.8	316.9	51	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	91	89	0.01	0.54	100.2	62	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	93	91	0.04	1.03	71.6	65	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	95	93	0.49	2.4	262.5	64	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	97	95	0.07	0.49	105	67	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	100	97	0.03	0.68	76.1	43	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	100.67	100	0.01	0.54	58	51	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	101.4	100.67	0.02	2.14	344.1	174	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	103.4	101.4	0.09	0.58	110.4	24	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	104.05	103.4	0.005	0.27	142.7	26	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	106.05	104.05	0.005	0.18	28.9	24	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	107.9	106.05	0.01	0.36	143.8	39	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	112.24	110.95	0.64	0.6	889.2	20	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	112.74	112.24	0.06	0.51	250.8	31	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	115.5	112.74	0.04	0.17	76.9	35	2008

R-08-02	381197.5	6300785	1170	0	-90	231.33	117.2	115.5	0.02	0.23	259.7	39	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	120.91	117.2	0.17	0.64	1022.2	21	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	125.57	123.57	0.25	0.76	738.1	32	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	127.57	125.57	0.2	0.21	415.3	25	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	131.4	127.57	0.04	0.14	153.8	19	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	132.75	131.4	0.04	0.08	70.9	27	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	135	132.75	0.08	0.14	247.2	10	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	136.15	135	0.01	0.08	65.2	8	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	172	170.6	0.01	0.04	11.5	15	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	173	172	0.02	0.03	39.4	12	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	175	173	0.005	0.06	69.9	28	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	177.15	175	0.005	0.09	79.9	42	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	179.75	177.15	0.02	0.12	119	51	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	182.3	179.75	0.03	0.15	82.3	26	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	184	182.3	0.005	0.05	11.1	17	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	186.5	184	0.03	0.08	137	16	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	189.16	186.5	0.03	0.06	33.6	6	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	197	194.74	0.005	0.03	13.7	12	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	198.5	197	0.01	0.05	12.3	8	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	200	198.5	0.005	0.05	11.8	11	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	202	200	0.005	0.02	6.8	8	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	204	202	0.005	0.15	11.6	10	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	206	204	0.005	0.03	7.3	6	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	208	206	0.005	0.02	7.9	9	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	209.73	208	0.03	0.03	8.5	7	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	211.47	209.73	0.01	0.02	10.5	7	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	216.58	214.58	0.005	0.01	10.7	26	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	218.58	216.58	0.005	0.02	11.5	19	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	220.6	218.58	0.005	0.01	9.5	15	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	222.6	220.6	0.01	0.03	12.9	19	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	224.2	222.6	0.005	0.04	12.6	19	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	226.2	224.2	0.005	0.02	13	28	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	228.2	226.2	0.005	0.04	13.9	39	2008

R-08-02	381197.5	6300785	1170	0	-90	231.33	229.76	228.2	0.005	0.02	16.9	38	2008
R-08-02	381197.5	6300785	1170	0	-90	231.33	231.33	229.76	0.005	0.03	13.3	48	2008
R-08-03	381375	6301072	1270	300	-90	454.15	125.73	124.76988	0.005	0.5	162.4	30	2008
R-08-03	381375	6301072	1270	300	-90	454.15	126.08052	125.73	0.005	0.32	114.2	26	2008
R-08-03	381375	6301072	1270	300	-90	454.15	126.9492	126.08052	0.02	2.32	193.2	22	2008
R-08-03	381375	6301072	1270	300	-90	454.15	127.7112	126.9492	0.02	0.97	46.6	25	2008
R-08-03	381375	6301072	1270	300	-90	454.15	130.7592	127.7112	0.005	0.24	138	49	2008
R-08-03	381375	6301072	1270	300	-90	454.15	133.8072	130.7592	0.01	0.48	108.1	74	2008
R-08-03	381375	6301072	1270	300	-90	454.15	136.8552	133.8072	0.02	0.81	100.3	31	2008
R-08-03	381375	6301072	1270	300	-90	454.15	139.9032	136.8552	0.005	0.17	43.7	27	2008
R-08-03	381375	6301072	1270	300	-90	454.15	142.9512	139.9032	0.005	0.27	107	35	2008
R-08-03	381375	6301072	1270	300	-90	454.15	145.9992	142.9512	0.005	0.26	132.2	46	2008
R-08-03	381375	6301072	1270	300	-90	454.15	147.2184	145.9992	0.005	0.16	145	57	2008
R-08-03	381375	6301072	1270	300	-90	454.15	149.0472	147.2184	0.005	0.04	85.2	69	2008
R-08-03	381375	6301072	1270	300	-90	454.15	152.0952	149.0472	0.005	0.01	1.8	85	2008
R-08-03	381375	6301072	1270	300	-90	454.15	155.1432	152.0952	0.005	0.02	8.5	62	2008
R-08-03	381375	6301072	1270	300	-90	454.15	158.1912	155.1432	0.005	0.1	47.3	75	2008
R-08-03	381375	6301072	1270	300	-90	454.15	161.2392	158.1912	0.005	0.22	207	69	2008
R-08-03	381375	6301072	1270	300	-90	454.15	164.2872	161.2392	0.005	0.005	2	68	2008
R-08-03	381375	6301072	1270	300	-90	454.15	167.3352	164.2872	0.01	0.02	5.8	57	2008
R-08-03	381375	6301072	1270	300	-90	454.15	170.3832	167.3352	0.01	0.03	56.3	39	2008
R-08-03	381375	6301072	1270	300	-90	454.15	173.4312	170.3832	0.005	0.04	23.9	43	2008
R-08-03	381375	6301072	1270	300	-90	454.15	176.4792	173.4312	0.01	0.02	2	51	2008
R-08-03	381375	6301072	1270	300	-90	454.15	179.5272	176.4792	0.01	0.02	1.6	68	2008
R-08-03	381375	6301072	1270	300	-90	454.15	182.5752	179.5272	0.005	0.005	0.8	78	2008
R-08-03	381375	6301072	1270	300	-90	454.15	185.6232	182.5752	0.01	0.01	2.8	38	2008
R-08-03	381375	6301072	1270	300	-90	454.15	188.6712	185.6232	0.01	0.84	3.1	36	2008
R-08-03	381375	6301072	1270	300	-90	454.15	191.7192	188.6712	0.005	0.05	39.4	63	2008
R-08-03	381375	6301072	1270	300	-90	454.15	194.7672	191.7192	0.01	0.15	12.3	37	2008
R-08-03	381375	6301072	1270	300	-90	454.15	195.9864	194.7672	0.005	0.03	5.6	20	2008
R-08-03	381375	6301072	1270	300	-90	454.15	197.358	195.9864	0.06	0.08	17.3	18	2008
R-08-03	381375	6301072	1270	300	-90	454.15	199.4916	197.358	0.07	0.13	17.4	20	2008
R-08-03	381375	6301072	1270	300	-90	454.15	201.53376	199.4916	0.01	0.04	223.7	28	2008

R-08-03	381375	6301072	1270	300	-90	454.15	202.5396	201.53376	0.18	0.1	39.8	10	2008
R-08-03	381375	6301072	1270	300	-90	454.15	203.54544	202.5396	0.12	0.11	62.4	20	2008
R-08-03	381375	6301072	1270	300	-90	454.15	204.55128	203.54544	0.02	0.04	6.8	32	2008
R-08-03	381375	6301072	1270	300	-90	454.15	205.55712	204.55128	0.04	0.06	42.9	19	2008
R-08-03	381375	6301072	1270	300	-90	454.15	206.56296	205.55712	0.08	0.1	39.1	29	2008
R-08-03	381375	6301072	1270	300	-90	454.15	207.5688	206.56296	0.19	0.14	120.6	27	2008
R-08-03	381375	6301072	1270	300	-90	454.15	208.4832	207.5688	28.72	3.65	3760.3	22	2008
R-08-03	381375	6301072	1270	300	-90	454.15	213.06	212.07984	0.68	0.76	269.1	16	2008
R-08-03	381375	6301072	1270	300	-90	454.15	215.06688	214.06	0.05	0.63	36.6	10	2008
R-08-03	381375	6301072	1270	300	-90	454.15	216.1032	215.06688	0.01	0.22	16.5	21	2008
R-08-03	381375	6301072	1270	300	-90	454.15	217.10904	216.1032	0.01	0.28	30	37	2008
R-08-03	381375	6301072	1270	300	-90	454.15	218.11488	217.10904	0.005	0.07	72.3	29	2008
R-08-03	381375	6301072	1270	300	-90	454.15	219.1512	218.11488	0.03	0.54	16.2	24	2008
R-08-03	381375	6301072	1270	300	-90	454.15	225.2472	222.1992	0.04	0.24	23.9	10	2008
R-08-03	381375	6301072	1270	300	-90	454.15	226.7712	225.2472	0.06	0.4	57.6	10	2008
R-08-03	381375	6301072	1270	300	-90	454.15	227.3808	226.7712	0.32	0.97	817.8	13	2008
R-08-03	381375	6301072	1270	300	-90	454.15	228.2952	227.3808	0.06	0.11	13.2	61	2008
R-08-03	381375	6301072	1270	300	-90	454.15	231.3432	228.2952	0.03	0.23	12	59	2008
R-08-03	381375	6301072	1270	300	-90	454.15	234.3912	231.3432	0.02	0.18	42.8	62	2008
R-08-03	381375	6301072	1270	300	-90	454.15	237.4392	234.3912	0.04	0.14	39.1	45	2008
R-08-03	381375	6301072	1270	300	-90	454.15	240.4872	237.4392	0.02	0.07	54.3	33	2008
R-08-03	381375	6301072	1270	300	-90	454.15	243.5352	240.4872	0.02	0.17	100.1	24	2008
R-08-03	381375	6301072	1270	300	-90	454.15	246.5832	243.5352	0.03	0.12	80.2	31	2008
R-08-03	381375	6301072	1270	300	-90	454.15	247.28424	246.5832	0.01	0.06	16.2	54	2008
R-08-03	381375	6301072	1270	300	-90	454.15	252.6792	249.6312	0.08	0.11	51.4	57	2008
R-08-03	381375	6301072	1270	300	-90	454.15	255.7272	252.6792	0.08	0.12	38.5	62	2008
R-08-03	381375	6301072	1270	300	-90	454.15	258.7752	255.7272	0.08	0.33	33.3	39	2008
R-08-03	381375	6301072	1270	300	-90	454.15	261.8232	258.7752	0.02	0.1	24.1	47	2008
R-08-03	381375	6301072	1270	300	-90	454.15	264.8712	261.8232	0.06	0.04	16	58	2008
R-08-03	381375	6301072	1270	300	-90	454.15	267.9192	264.8712	0.005	0.04	7.3	39	2008
R-08-03	381375	6301072	1270	300	-90	454.15	270.9672	270.21	0.02	0.07	113.1	55	2008
R-08-03	381375	6301072	1270	300	-90	454.15	277.0632	270.9672	0.03	0.06	22.2	34	2008
R-08-03	381375	6301072	1270	300	-90	454.15	280.11	277.0632	0.03	0.05	60.8	39	2008

R-08-03	381375	6301072	1270	300	-90	454.15	283.16	280.11	0.01	0.03	65.8	40	2008
R-08-03	381375	6301072	1270	300	-90	454.15	286.2072	283.16	0.03	0.1	112.5	64	2008
R-08-03	381375	6301072	1270	300	-90	454.15	288.82848	286.2072	0.02	0.07	102.8	39	2008
R-08-03	381375	6301072	1270	300	-90	454.15	307.93944	306.930552	0.02	0.06	68.7	12	2008
R-08-03	381375	6301072	1270	300	-90	454.15	308.94528	307.93944	0.13	0.19	23.7	11	2008
R-08-03	381375	6301072	1270	300	-90	454.15	309.95112	308.94528	0.26	0.16	416.9	13	2008
R-08-03	381375	6301072	1270	300	-90	454.15	310.95696	309.95112	0.12	0.18	277.4	14	2008
R-08-03	381375	6301072	1270	300	-90	454.15	311.9628	310.95696	0.02	0.14	34.3	27	2008
R-08-03	381375	6301072	1270	300	-90	454.15	314.64504	311.9628	0.13	0.09	146.2	20	2008
R-08-03	381375	6301072	1270	300	-90	454.15	325.8312	324.231	0.07	0.05	101.4	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	328.8792	325.8312	0.04	0.07	147.9	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	331.9272	328.8792	0.005	0.04	28.6	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	334.9752	331.9272	0.02	0.05	71.6	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	338.0232	334.9752	0.02	0.05	70	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	341.0712	338.0232	0.06	0.15	282.7	9	2008
R-08-03	381375	6301072	1270	300	-90	454.15	344.1192	341.0712	0.03	0.06	69.3	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	347.1672	344.1192	0.05	0.16	387.4	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	349.3008	347.1672	0.02	0.07	41.8	8	2008
R-08-03	381375	6301072	1270	300	-90	454.15	353.2632	352.47072	0.005	0.04	16.6	8	2008
R-08-03	381375	6301072	1270	300	-90	454.15	356.3112	353.2632	0.005	0.03	46.3	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	359.3592	356.3112	0.03	0.08	249	5	2008
R-08-03	381375	6301072	1270	300	-90	454.15	362.4072	359.3592	0.005	0.02	20.9	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	365.4552	362.4072	0.01	0.04	22.9	8	2008
R-08-03	381375	6301072	1270	300	-90	454.15	366.61344	365.4552	0.005	0.02	7.4	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	371.5512	369.4176	0.005	0.02	7.6	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	374.5992	371.5512	0.005	0.01	3.7	5	2008
R-08-03	381375	6301072	1270	300	-90	454.15	377.6472	374.5992	0.005	0.01	4.7	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	380.6952	377.6472	0.005	0.01	5.2	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	382.64592	380.6952	0.005	0.005	5.2	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	389.8392	386.45592	0.005	0.02	4.2	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	392.8872	389.8392	0.005	0.02	3.7	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	395.9352	392.8872	0.01	0.03	6.1	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	397.4592	395.9352	0.005	0.05	5.9	9	2008

R-08-03	381375	6301072	1270	300	-90	454.15	398.9832	397.4592	0.04	0.03	6.3	17	2008
R-08-03	381375	6301072	1270	300	-90	454.15	402.0312	398.9832	0.03	0.03	14.3	23	2008
R-08-03	381375	6301072	1270	300	-90	454.15	404.622	402.0312	0.05	0.05	11.3	20	2008
R-08-03	381375	6301072	1270	300	-90	454.15	406.3746	404.622	0.03	0.06	32.6	9	2008
R-08-03	381375	6301072	1270	300	-90	454.15	408.1272	406.3746	0.05	0.04	25.4	11	2008
R-08-03	381375	6301072	1270	300	-90	454.15	411.1752	408.1272	0.27	0.51	1274.8	14	2008
R-08-03	381375	6301072	1270	300	-90	454.15	414.2232	411.1752	0.02	0.05	26.8	12	2008
R-08-03	381375	6301072	1270	300	-90	454.15	417.2712	414.2232	0.02	0.17	23.3	8	2008
R-08-03	381375	6301072	1270	300	-90	454.15	214.06	213.06	0.03	0.17	80.8	23	2008
R-08-03	381375	6301072	1270	300	-90	454.15	423.3672	420.18204	0.04	0.07	5.6	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	426.4152	423.3672	0.03	0.06	17.8	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	429.4632	426.4152	0.02	0.06	72.6	8	2008
R-08-03	381375	6301072	1270	300	-90	454.15	432.5112	429.4632	0.01	0.04	95.4	7	2008
R-08-03	381375	6301072	1270	300	-90	454.15	435.5592	432.5112	0.18	0.09	70.5	9	2008
R-08-03	381375	6301072	1270	300	-90	454.15	438.08904	435.5592	0.08	0.03	7.9	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	441.6552	438.08904	0.04	0.04	5.2	18	2008
R-08-03	381375	6301072	1270	300	-90	454.15	444.7032	441.6552	0.07	0.04	12.8	20	2008
R-08-03	381375	6301072	1270	300	-90	454.15	447.7512	444.7032	0.02	0.03	13.5	13	2008
R-08-03	381375	6301072	1270	300	-90	454.15	450.7992	447.7512	0.005	0.03	6.1	16	2008
R-08-03	381375	6301072	1270	300	-90	454.15	454.15	450.7992	0.03	0.03	5.1	18	2008
R-08-03	381375	6301072	1270	300	-90	454.15	2.7432	1.85928	0.005	0.02	2.1	86	2008
R-08-03	381375	6301072	1270	300	-90	454.15	5.7912	2.7432	0.005	0.03	4.9	91	2008
R-08-03	381375	6301072	1270	300	-90	454.15	8.8392	5.7912	0.005	0.01	1.9	87	2008
R-08-03	381375	6301072	1270	300	-90	454.15	11.8872	8.8392	0.005	0.01	4.3	87	2008
R-08-03	381375	6301072	1270	300	-90	454.15	14.9352	11.8872	0.005	0.01	3.9	98	2008
R-08-03	381375	6301072	1270	300	-90	454.15	17.9832	14.9352	0.005	0.02	10	96	2008
R-08-03	381375	6301072	1270	300	-90	454.15	21.0312	17.9832	0.005	0.01	3	119	2008
R-08-03	381375	6301072	1270	300	-90	454.15	24.0792	21.0312	0.005	0.04	4	92	2008
R-08-03	381375	6301072	1270	300	-90	454.15	27.1272	24.0792	0.005	0.07	24.1	89	2008
R-08-03	381375	6301072	1270	300	-90	454.15	30.1752	27.1272	0.005	0.01	2.5	94	2008
R-08-03	381375	6301072	1270	300	-90	454.15	33.2232	30.1752	0.005	0.02	9.2	113	2008
R-08-03	381375	6301072	1270	300	-90	454.15	36.2712	33.2232	0.005	0.16	17.3	117	2008
R-08-03	381375	6301072	1270	300	-90	454.15	39.56304	36.2712	0.005	0.07	47.1	84	2008

R-08-03	381375	6301072	1270	300	-90	454.15	42.3672	39.56304	0.005	0.13	65.7	74	2008
R-08-03	381375	6301072	1270	300	-90	454.15	45.4152	42.3672	0.005	0.17	55.5	77	2008
R-08-03	381375	6301072	1270	300	-90	454.15	47.57928	45.4152	0.005	0.22	20.7	120	2008
R-08-03	381375	6301072	1270	300	-90	454.15	49.0728	47.57928	0.22	0.38	63.2	308	2008
R-08-03	381375	6301072	1270	300	-90	454.15	51.5112	49.0728	0.005	0.29	38.6	268	2008
R-08-03	381375	6301072	1270	300	-90	454.15	54.5592	51.5112	0.005	0.33	40.9	112	2008
R-08-03	381375	6301072	1270	300	-90	454.15	57.6072	54.5592	0.005	0.12	58.4	67	2008
R-08-03	381375	6301072	1270	300	-90	454.15	60.6552	57.6072	0.005	0.09	48.8	76	2008
R-08-03	381375	6301072	1270	300	-90	454.15	63.7032	60.6552	0.005	0.05	44.9	90	2008
R-08-03	381375	6301072	1270	300	-90	454.15	66.7512	63.7032	0.005	0.08	62	82	2008
R-08-03	381375	6301072	1270	300	-90	454.15	69.7992	66.7512	0.005	0.08	54.5	66	2008
R-08-03	381375	6301072	1270	300	-90	454.15	72.8472	69.7992	0.005	0.19	178.8	74	2008
R-08-03	381375	6301072	1270	300	-90	454.15	75.8952	72.8472	0.005	0.24	67.2	49	2008
R-08-03	381375	6301072	1270	300	-90	454.15	78.9432	75.8952	0.005	0.14	86.5	58	2008
R-08-03	381375	6301072	1270	300	-90	454.15	81.9912	78.9432	0.005	0.15	84.7	63	2008
R-08-03	381375	6301072	1270	300	-90	454.15	85.0392	81.9912	0.005	0.17	47.4	59	2008
R-08-03	381375	6301072	1270	300	-90	454.15	88.0872	85.0392	0.005	0.26	82.5	63	2008
R-08-03	381375	6301072	1270	300	-90	454.15	91.1352	88.0872	0.005	0.19	75.4	48	2008
R-08-03	381375	6301072	1270	300	-90	454.15	94.1832	91.1352	0.005	0.12	66.6	51	2008
R-08-03	381375	6301072	1270	300	-90	454.15	95.5548	94.1832	0.005	0.09	61.1	56	2008
R-08-03	381375	6301072	1270	300	-90	454.15	97.8408	95.5548	0.005	0.08	37.7	85	2008
R-08-03	381375	6301072	1270	300	-90	454.15	100.2792	97.8408	0.005	0.04	41.8	76	2008
R-08-03	381375	6301072	1270	300	-90	454.15	102.7176	100.2792	0.005	0.05	48.8	88	2008
R-08-03	381375	6301072	1270	300	-90	454.15	105.7656	102.7176	0.005	0.12	82.4	61	2008
R-08-03	381375	6301072	1270	300	-90	454.15	108.8136	105.7656	0.005	0.12	62	73	2008
R-08-03	381375	6301072	1270	300	-90	454.15	111.8616	108.8136	0.005	0.14	55	72	2008
R-08-03	381375	6301072	1270	300	-90	454.15	114.9096	111.8616	0.005	0.15	62.3	76	2008
R-08-03	381375	6301072	1270	300	-90	454.15	117.9576	114.9096	0.005	0.17	67.3	58	2008
R-08-03	381375	6301072	1270	300	-90	454.15	121.0056	117.9576	0.005	0.14	81	52	2008
R-08-03	381375	6301072	1270	300	-90	454.15	122.5296	121.0056	0.005	0.11	55.2	75	2008
R-08-03	381375	6301072	1270	300	-90	454.15	123.27636	122.5296	0.01	0.34	360.8	43	2008
R-08-03	381375	6301072	1270	300	-90	454.15	124.02312	123.27636	0.02	0.27	77.4	38	2008
R-08-03	381375	6301072	1270	300	-90	454.15	124.76988	124.02312	0.01	0.37	294.1	95	2008

R-08-03	381375	6301072	1270	300	-90	454.15	209.21472	208.4832	0.041	0.3	46	18	2008
R-08-03	381375	6301072	1270	300	-90	454.15	210.0072	209.21472	0.009	0.3	2	16	2008
R-08-03	381375	6301072	1270	300	-90	454.15	212.07984	210.0072	0.054	0.3	41	13	2008
R-08-03	381375	6301072	1270	300	-90	454.15	219.82176	219.1512	0.003	0.2	24	15	2008
R-08-03	381375	6301072	1270	300	-90	454.15	221.1324	219.82176	0.029	0.5	88	5	2008
R-08-03	381375	6301072	1270	300	-90	454.15	222.1992	221.1324	0.006	0.5	101	5	2008
R-08-03	381375	6301072	1270	300	-90	454.15	248.04624	247.28424	0.018	0.2	7	22	2008
R-08-03	381375	6301072	1270	300	-90	454.15	249.08256	248.04624	0.043	0.3	12	25	2008
R-08-03	381375	6301072	1270	300	-90	454.15	249.6312	249.08256	0.117	0.7	90	22	2008
R-08-03	381375	6301072	1270	300	-90	454.15	269.01648	267.9192	0.029	0.4	306	35	2008
R-08-03	381375	6301072	1270	300	-90	454.15	269.32	269.01648	35.7	3.8	1095	52	2008
R-08-03	381375	6301072	1270	300	-90	454.15	270.21	269.32	0.028	0.1	81	46	2008
R-08-03	381375	6301072	1270	300	-90	454.15	289.83432	288.82848	0.03	0.1	205	15	2008
R-08-03	381375	6301072	1270	300	-90	454.15	290.224464	289.83432	0.02	0.4	1150	50	2008
R-08-03	381375	6301072	1270	300	-90	454.15	291.084	290.224464	0.095	0.1	871	24	2008
R-08-03	381375	6301072	1270	300	-90	454.15	292.05936	291.084	0.561	2.8	5180	18	2008
R-08-03	381375	6301072	1270	300	-90	454.15	292.94328	292.05936	0.679	0.7	1530	9	2008
R-08-03	381375	6301072	1270	300	-90	454.15	293.8272	292.94328	0.123	0.2	63	11	2008
R-08-03	381375	6301072	1270	300	-90	454.15	295.3512	293.8272	0.135	0.2	131	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	296.8752	295.3512	0.404	0.3	121	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	298.3992	296.8752	0.255	0.3	236	11	2008
R-08-03	381375	6301072	1270	300	-90	454.15	299.9232	298.3992	0.572	0.2	82	14	2008
R-08-03	381375	6301072	1270	300	-90	454.15	301.4472	299.9232	0.965	0.4	210	10	2008
R-08-03	381375	6301072	1270	300	-90	454.15	303.82464	301.4472	1.635	0.6	389	9	2008
R-08-03	381375	6301072	1270	300	-90	454.15	304.00752	303.82464	0.395	0.3	534	11	2008
R-08-03	381375	6301072	1270	300	-90	454.15	304.4952	304.00752	0.027	0.1	86	5	2008
R-08-03	381375	6301072	1270	300	-90	454.15	304.92192	304.4952	0.786	0.4	281	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	306.930552	304.92192	1.13	0.2	235	5	2008
R-08-03	381375	6301072	1270	300	-90	454.15	316.35192	314.64504	0.065	0.2	253	9	2008
R-08-03	381375	6301072	1270	300	-90	454.15	316.5348	316.35192	5.22	1.5	3430	46	2008
R-08-03	381375	6301072	1270	300	-90	454.15	317.6016	316.5348	0.106	0.3	454	9	2008
R-08-03	381375	6301072	1270	300	-90	454.15	318.872616	317.6016	0.028	0.1	106	4	2008
R-08-03	381375	6301072	1270	300	-90	454.15	319.7352	318.872616	0.035	0.2	117	9	2008

R-08-03	381375	6301072	1270	300	-90	454.15	321.16776	319.7352	0.258	0.2	9	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	321.68592	321.16776	0.125	0.3	11	2	2008
R-08-03	381375	6301072	1270	300	-90	454.15	323.3928	321.68592	0.014	0.2	9	4	2008
R-08-03	381375	6301072	1270	300	-90	454.15	324.231	323.3928	0.176	0.4	711	6	2008
R-08-03	381375	6301072	1270	300	-90	454.15	350.2152	349.3008	0.042	0.1	17	10	2008
R-08-03	381375	6301072	1270	300	-90	454.15	351.282	350.2152	0.01	0.1	30	11	2008
R-08-03	381375	6301072	1270	300	-90	454.15	352.47072	351.282	0.053	0.2	174	56	2008
R-08-03	381375	6301072	1270	300	-90	454.15	367.5888	366.61344	0.018	0.1	9	16	2008
R-08-03	381375	6301072	1270	300	-90	454.15	369.4176	367.5888	0.006	0.3	38	9	2008
R-08-03	381375	6301072	1270	300	-90	454.15	384.47472	382.64592	0.003	0.1	6	8	2008
R-08-03	381375	6301072	1270	300	-90	454.15	385.45008	384.47472	0.011	0.2	9	5	2008
R-08-03	381375	6301072	1270	300	-90	454.15	386.45592	385.45008	0.003	0.1	3	5	2008
R-08-03	381375	6301072	1270	300	-90	454.15	418.36848	417.2712	0.007	0.2	6	4	2008
R-08-03	381375	6301072	1270	300	-90	454.15	420.18204	418.36848	0.007	0.3	21	5	2008
R-08-04	381375	6301072	1270	300	-45	405.08	5.7912	1.524	0.005	0.02	4	73	2008
R-08-04	381375	6301072	1270	300	-45	405.08	8.8392	5.7912	0.005	0.005	3.9	76	2008
R-08-04	381375	6301072	1270	300	-45	405.08	11.8872	8.8392	0.005	0.005	4.2	71	2008
R-08-04	381375	6301072	1270	300	-45	405.08	14.9352	11.8872	0.005	0.02	21.1	88	2008
R-08-04	381375	6301072	1270	300	-45	405.08	17.9832	14.9352	0.005	0.03	59.5	82	2008
R-08-04	381375	6301072	1270	300	-45	405.08	21.0312	17.9832	0.005	0.11	366.5	155	2008
R-08-04	381375	6301072	1270	300	-45	405.08	24.0792	21.0312	0.005	0.16	1694.6	156	2008
R-08-04	381375	6301072	1270	300	-45	405.08	27.1272	24.0792	0.005	0.19	68.2	88	2008
R-08-04	381375	6301072	1270	300	-45	405.08	30.1752	27.1272	0.005	0.11	61.5	92	2008
R-08-04	381375	6301072	1270	300	-45	405.08	33.2232	30.1752	0.005	0.04	39.5	78	2008
R-08-04	381375	6301072	1270	300	-45	405.08	36.2712	33.2232	0.005	0.09	37.5	89	2008
R-08-04	381375	6301072	1270	300	-45	405.08	39.3192	36.2712	0.005	0.11	52	85	2008
R-08-04	381375	6301072	1270	300	-45	405.08	42.3672	39.3192	0.005	0.12	84.1	66	2008
R-08-04	381375	6301072	1270	300	-45	405.08	45.4152	42.3672	0.005	0.08	47.2	74	2008
R-08-04	381375	6301072	1270	300	-45	405.08	48.4632	45.4152	0.005	0.13	46.9	77	2008
R-08-04	381375	6301072	1270	300	-45	405.08	51.5112	48.4632	0.005	0.19	48.6	161	2008
R-08-04	381375	6301072	1270	300	-45	405.08	54.5592	51.5112	0.005	0.14	46.3	75	2008
R-08-04	381375	6301072	1270	300	-45	405.08	57.6072	54.5592	0.005	0.09	46.8	82	2008
R-08-04	381375	6301072	1270	300	-45	405.08	60.6552	57.6072	0.005	0.11	63.1	68	2008

R-08-04	381375	6301072	1270	300	-45	405.08	63.7032	60.6552	0.005	0.05	49.6	76	2008
R-08-04	381375	6301072	1270	300	-45	405.08	66.7512	63.7032	0.005	0.08	53.4	107	2008
R-08-04	381375	6301072	1270	300	-45	405.08	69.7992	66.7512	0.005	0.1	46.6	126	2008
R-08-04	381375	6301072	1270	300	-45	405.08	72.8472	69.7992	0.005	0.05	37.4	89	2008
R-08-04	381375	6301072	1270	300	-45	405.08	75.8952	72.8472	0.005	0.06	56.5	87	2008
R-08-04	381375	6301072	1270	300	-45	405.08	78.9432	75.8952	0.005	0.04	52.6	64	2008
R-08-04	381375	6301072	1270	300	-45	405.08	81.99	78.9432	0.005	0.04	27.8	75	2008
R-08-04	381375	6301072	1270	300	-45	405.08	88.0872	86.46	0.005	0.27	68.7	141	2008
R-08-04	381375	6301072	1270	300	-45	405.08	91.1352	88.0872	0.005	0.22	73.3	75	2008
R-08-04	381375	6301072	1270	300	-45	405.08	94.1832	91.1352	0.005	0.22	59.9	78	2008
R-08-04	381375	6301072	1270	300	-45	405.08	97.2312	94.1832	0.005	0.22	70.4	92	2008
R-08-04	381375	6301072	1270	300	-45	405.08	100.2792	97.2312	0.005	0.15	82.8	58	2008
R-08-04	381375	6301072	1270	300	-45	405.08	101.4984	100.2792	0.005	0.16	93.1	32	2008
R-08-04	381375	6301072	1270	300	-45	405.08	103.3272	101.4984	0.005	0.07	48.2	27	2008
R-08-04	381375	6301072	1270	300	-45	405.08	106.3752	103.3272	0.005	0.79	137	46	2008
R-08-04	381375	6301072	1270	300	-45	405.08	109.4232	106.3752	0.005	0.04	14.9	81	2008
R-08-04	381375	6301072	1270	300	-45	405.08	112.4712	109.4232	0.005	0.05	52	81	2008
R-08-04	381375	6301072	1270	300	-45	405.08	115.5192	112.4712	0.005	0.15	233.2	74	2008
R-08-04	381375	6301072	1270	300	-45	405.08	116.7384	115.5192	0.005	0.22	52.7	210	2008
R-08-04	381375	6301072	1270	300	-45	405.08	118.5672	116.7384	0.005	0.31	51.4	49	2008
R-08-04	381375	6301072	1270	300	-45	405.08	121.6152	118.5672	0.005	0.1	42.4	62	2008
R-08-04	381375	6301072	1270	300	-45	405.08	124.6632	121.6152	0.005	0.09	33.6	48	2008
R-08-04	381375	6301072	1270	300	-45	405.08	127.7112	124.6632	0.005	0.19	44.7	62	2008
R-08-04	381375	6301072	1270	300	-45	405.08	130.7592	127.7112	0.005	0.11	59.3	73	2008
R-08-04	381375	6301072	1270	300	-45	405.08	133.8072	130.7592	0.005	0.05	4.3	60	2008
R-08-04	381375	6301072	1270	300	-45	405.08	136.8552	133.8072	0.005	0.06	47	31	2008
R-08-04	381375	6301072	1270	300	-45	405.08	139.9032	136.8552	0.005	0.07	64.6	51	2008
R-08-04	381375	6301072	1270	300	-45	405.08	142.9512	139.9032	0.005	0.04	5.8	78	2008
R-08-04	381375	6301072	1270	300	-45	405.08	145.9992	142.9512	0.005	0.04	4.4	43	2008
R-08-04	381375	6301072	1270	300	-45	405.08	149.0472	145.9992	0.005	0.03	17.4	26	2008
R-08-04	381375	6301072	1270	300	-45	405.08	152.0952	149.0472	0.005	0.03	33.8	19	2008
R-08-04	381375	6301072	1270	300	-45	405.08	155.1432	152.0952	0.005	0.03	14.1	29	2008
R-08-04	381375	6301072	1270	300	-45	405.08	158.1912	155.1432	0.005	0.04	21.7	27	2008

R-08-04	381375	6301072	1270	300	-45	405.08	161.2392	158.1912	0.005	0.05	25.9	22	2008
R-08-04	381375	6301072	1270	300	-45	405.08	164.2872	161.2392	0.01	0.2	56	43	2008
R-08-04	381375	6301072	1270	300	-45	405.08	167.3352	164.2872	0.005	0.06	1.8	49	2008
R-08-04	381375	6301072	1270	300	-45	405.08	170.3832	167.3352	0.005	0.04	6.7	31	2008
R-08-04	381375	6301072	1270	300	-45	405.08	173.4312	170.3832	0.01	0.05	30.3	34	2008
R-08-04	381375	6301072	1270	300	-45	405.08	176.4792	173.4312	0.005	0.05	7.4	39	2008
R-08-04	381375	6301072	1270	300	-45	405.08	179.5272	176.4792	0.005	0.03	20	28	2008
R-08-04	381375	6301072	1270	300	-45	405.08	182.5752	179.5272	0.005	0.06	28.4	39	2008
R-08-04	381375	6301072	1270	300	-45	405.08	184.404	182.5752	0.005	0.06	64.8	67	2008
R-08-04	381375	6301072	1270	300	-45	405.08	185.6232	184.404	0.005	0.07	122.7	66	2008
R-08-04	381375	6301072	1270	300	-45	405.08	188.6712	185.6232	0.005	0.07	62.7	47	2008
R-08-04	381375	6301072	1270	300	-45	405.08	190.1952	188.6712	0.005	0.09	108.2	36	2008
R-08-04	381375	6301072	1270	300	-45	405.08	192.51168	190.1952	0.005	0.07	94.6	33	2008
R-08-04	381375	6301072	1270	300	-45	405.08	194.18808	192.51168	0.005	0.07	37.1	42	2008
R-08-04	381375	6301072	1270	300	-45	405.08	197.8152	194.18808	0.005	0.17	58.1	123	2008
R-08-04	381375	6301072	1270	300	-45	405.08	201.13752	197.8152	0.005	0.29	83.4	131	2008
R-08-04	381375	6301072	1270	300	-45	405.08	203.9112	201.13752	0.005	0.41	41.8	25	2008
R-08-04	381375	6301072	1270	300	-45	405.08	206.9592	203.9112	0.005	0.58	30.5	14	2008
R-08-04	381375	6301072	1270	300	-45	405.08	209.3976	206.9592	0.005	0.38	64	20	2008
R-08-04	381375	6301072	1270	300	-45	405.08	211.9884	209.3976	0.005	0.11	9.8	9	2008
R-08-04	381375	6301072	1270	300	-45	405.08	213.42096	211.9884	0.005	0.2	20.4	5	2008
R-08-04	381375	6301072	1270	300	-45	405.08	216.1032	213.42096	0.005	0.22	90.6	25	2008
R-08-04	381375	6301072	1270	300	-45	405.08	217.7796	216.1032	0.005	0.13	147	58	2008
R-08-04	381375	6301072	1270	300	-45	405.08	219.1512	217.7796	0.005	0.12	20.2	16	2008
R-08-04	381375	6301072	1270	300	-45	405.08	222.1992	219.1512	0.01	0.21	53.6	14	2008
R-08-04	381375	6301072	1270	300	-45	405.08	225.2472	222.1992	0.005	0.17	26.9	21	2008
R-08-04	381375	6301072	1270	300	-45	405.08	228.2952	225.2472	0.005	0.18	65.9	31	2008
R-08-04	381375	6301072	1270	300	-45	405.08	231.3432	228.2952	0.005	0.17	23.6	16	2008
R-08-04	381375	6301072	1270	300	-45	405.08	234.3912	231.3432	0.005	0.1	71.2	18	2008
R-08-04	381375	6301072	1270	300	-45	405.08	237.4392	234.3912	0.005	0.09	65.5	39	2008
R-08-04	381375	6301072	1270	300	-45	405.08	240.4872	237.4392	0.01	0.11	54.7	54	2008
R-08-04	381375	6301072	1270	300	-45	405.08	243.5352	240.4872	0.005	0.13	75.3	55	2008
R-08-04	381375	6301072	1270	300	-45	405.08	246.5832	243.5352	0.005	0.12	47.1	39	2008

R-08-04	381375	6301072	1270	300	-45	405.08	249.6312	246.5832	0.005	0.09	50	41	2008
R-08-04	381375	6301072	1270	300	-45	405.08	252.6792	249.6312	0.005	0.18	60.7	24	2008
R-08-04	381375	6301072	1270	300	-45	405.08	255.7272	252.6792	0.005	0.18	69.3	19	2008
R-08-04	381375	6301072	1270	300	-45	405.08	258.7752	255.7272	0.005	0.16	53.8	32	2008
R-08-04	381375	6301072	1270	300	-45	405.08	261.8232	258.7752	0.005	0.12	48.2	40	2008
R-08-04	381375	6301072	1270	300	-45	405.08	264.8712	261.8232	0.005	0.09	45	60	2008
R-08-04	381375	6301072	1270	300	-45	405.08	267.9192	264.8712	0.005	0.1	75.7	57	2008
R-08-04	381375	6301072	1270	300	-45	405.08	269.5956	267.9192	0.005	0.09	81.5	54	2008
R-08-04	381375	6301072	1270	300	-45	405.08	270.9672	269.5956	0.005	0.14	17.8	48	2008
R-08-04	381375	6301072	1270	300	-45	405.08	274.0152	270.9672	0.005	0.07	59.2	42	2008
R-08-04	381375	6301072	1270	300	-45	405.08	277.0632	274.0152	0.005	0.07	50.5	49	2008
R-08-04	381375	6301072	1270	300	-45	405.08	280.1112	277.0632	0.005	0.05	74.9	64	2008
R-08-04	381375	6301072	1270	300	-45	405.08	283.1592	280.1112	0.005	0.07	39.1	25	2008
R-08-04	381375	6301072	1270	300	-45	405.08	286.2072	283.1592	0.005	0.1	72	20	2008
R-08-04	381375	6301072	1270	300	-45	405.08	289.2552	286.2072	0.005	0.06	45.3	20	2008
R-08-04	381375	6301072	1270	300	-45	405.08	292.3032	289.2552	0.01	0.06	35.3	11	2008
R-08-04	381375	6301072	1270	300	-45	405.08	295.3512	292.3032	0.005	0.09	106.6	10	2008
R-08-04	381375	6301072	1270	300	-45	405.08	298.3992	295.3512	0.005	0.08	91.6	38	2008
R-08-04	381375	6301072	1270	300	-45	405.08	301.4472	298.3992	0.005	0.13	208.9	43	2008
R-08-04	381375	6301072	1270	300	-45	405.08	304.4952	301.4472	0.005	0.05	28.5	30	2008
R-08-04	381375	6301072	1270	300	-45	405.08	307.5432	304.4952	0.005	0.09	7.9	36	2008
R-08-04	381375	6301072	1270	300	-45	405.08	310.5912	307.5432	0.005	0.18	38.8	48	2008
R-08-04	381375	6301072	1270	300	-45	405.08	313.6392	310.5912	0.005	0.21	265.5	19	2008
R-08-04	381375	6301072	1270	300	-45	405.08	314.64504	313.6392	0.005	0.17	53.5	19	2008
R-08-04	381375	6301072	1270	300	-45	405.08	315.65088	314.64504	0.005	0.12	63.7	7	2008
R-08-04	381375	6301072	1270	300	-45	405.08	316.6872	315.65088	0.1	0.16	34.4	8	2008
R-08-04	381375	6301072	1270	300	-45	405.08	317.69304	316.6872	0.03	0.16	88.4	6	2008
R-08-04	381375	6301072	1270	300	-45	405.08	318.69888	317.69304	0.11	0.12	33.9	5	2008
R-08-04	381375	6301072	1270	300	-45	405.08	319.7352	318.69888	0.02	0.16	13.7	7	2008
R-08-04	381375	6301072	1270	300	-45	405.08	321.74688	320.74104	0.005	0.15	34.9	8	2008
R-08-04	381375	6301072	1270	300	-45	405.08	322.7832	321.74688	0.005	0.26	262.6	9	2008
R-08-04	381375	6301072	1270	300	-45	405.08	325.8312	322.7832	0.005	0.38	129.7	12	2008
R-08-04	381375	6301072	1270	300	-45	405.08	328.8792	325.8312	0.005	0.19	33.7	9	2008

R-08-04	381375	6301072	1270	300	-45	405.08	331.9272	328.8792	0.005	0.22	27.7	9	2008
R-08-04	381375	6301072	1270	300	-45	405.08	334.9752	331.9272	0.005	0.16	41.6	17	2008
R-08-04	381375	6301072	1270	300	-45	405.08	320.74104	319.7352	0.005	0.09	14.4	6	2008
R-08-04	381375	6301072	1270	300	-45	405.08	338.0232	334.9752	0.005	0.23	28.6	22	2008
R-08-04	381375	6301072	1270	300	-45	405.08	341.0712	338.0232	0.005	0.18	30.4	14	2008
R-08-04	381375	6301072	1270	300	-45	405.08	344.1192	341.0712	0.005	0.19	29.5	15	2008
R-08-04	381375	6301072	1270	300	-45	405.08	347.1672	344.1192	0.005	0.12	24.5	13	2008
R-08-04	381375	6301072	1270	300	-45	405.08	350.2152	347.1672	0.005	0.32	65.2	21	2008
R-08-04	381375	6301072	1270	300	-45	405.08	353.2632	350.2152	0.005	0.3	84.4	29	2008
R-08-04	381375	6301072	1270	300	-45	405.08	356.3112	353.2632	0.005	0.14	23.2	33	2008
R-08-04	381375	6301072	1270	300	-45	405.08	359.3592	356.3112	0.005	0.14	37.9	36	2008
R-08-04	381375	6301072	1270	300	-45	405.08	362.4072	359.3592	0.005	0.19	36	24	2008
R-08-04	381375	6301072	1270	300	-45	405.08	365.4552	362.4072	0.005	0.24	25.5	24	2008
R-08-04	381375	6301072	1270	300	-45	405.08	368.5032	365.4552	0.005	0.23	27.9	31	2008
R-08-04	381375	6301072	1270	300	-45	405.08	371.5512	368.5032	0.005	0.15	34.3	23	2008
R-08-04	381375	6301072	1270	300	-45	405.08	374.5992	371.5512	0.005	0.24	36.4	34	2008
R-08-04	381375	6301072	1270	300	-45	405.08	377.6472	374.5992	0.005	0.18	28.4	35	2008
R-08-04	381375	6301072	1270	300	-45	405.08	380.6952	377.6472	0.005	0.19	11.9	20	2008
R-08-04	381375	6301072	1270	300	-45	405.08	383.7432	380.6952	0.005	0.14	19.3	36	2008
R-08-04	381375	6301072	1270	300	-45	405.08	386.7912	383.7432	0.005	0.14	12.9	33	2008
R-08-04	381375	6301072	1270	300	-45	405.08	389.8392	386.7912	0.005	0.27	54.9	38	2008
R-08-04	381375	6301072	1270	300	-45	405.08	392.8872	389.8392	0.005	0.13	14.9	34	2008
R-08-04	381375	6301072	1270	300	-45	405.08	395.9352	392.8872	0.005	0.16	13.6	38	2008
R-08-04	381375	6301072	1270	300	-45	405.08	398.9832	395.9352	0.005	0.33	18.7	49	2008
R-08-04	381375	6301072	1270	300	-45	405.08	402.0312	398.9832	0.005	0.09	10.6	37	2008
R-08-04	381375	6301072	1270	300	-45	405.08	405.0792	402.0312	0.005	0.18	55.3	31	2008
R-08-04	381375	6301072	1270	300	-45	405.08	83.91	81.99	0.003	0.1	38	72	2008
R-08-04	381375	6301072	1270	300	-45	405.08	84.31	83.91	0.15	3.6	487	44	2008
R-08-04	381375	6301072	1270	300	-45	405.08	86.46	84.31	0.009	0.2	73	55	2008
R-08-05	381343	6300900	1156	300	-60	325.83	4	1.52	0.005	0.13	54.3	74	2008
R-08-05	381343	6300900	1156	300	-60	325.83	6	4	0.005	0.26	49.6	69	2008
R-08-05	381343	6300900	1156	300	-60	325.83	8.83	6	0.01	0.34	191.9	44	2008
R-08-05	381343	6300900	1156	300	-60	325.83	10.7	8.83	0.02	0.42	269.1	51	2008

R-08-05	381343	6300900	1156	300	-60	325.83	11.89	10.7	0.01	0.32	348.4	77	2008
R-08-05	381343	6300900	1156	300	-60	325.83	13.8	11.89	0.005	0.16	114.7	88	2008
R-08-05	381343	6300900	1156	300	-60	325.83	15.58	13.8	0.005	0.13	212.9	70	2008
R-08-05	381343	6300900	1156	300	-60	325.83	20	17.74	0.005	0.13	205.6	57	2008
R-08-05	381343	6300900	1156	300	-60	325.83	22	20	0.005	0.03	5.1	68	2008
R-08-05	381343	6300900	1156	300	-60	325.83	25	22	0.005	0.07	31.8	67	2008
R-08-05	381343	6300900	1156	300	-60	325.83	28	25	0.005	0.07	39.2	73	2008
R-08-05	381343	6300900	1156	300	-60	325.83	31	28	0.005	0.12	152.6	90	2008
R-08-05	381343	6300900	1156	300	-60	325.83	34	31	0.005	0.03	7	75	2008
R-08-05	381343	6300900	1156	300	-60	325.83	34.66	34	0.005	0.02	5.3	74	2008
R-08-05	381343	6300900	1156	300	-60	325.83	37	34.66	0.005	0.04	33	63	2008
R-08-05	381343	6300900	1156	300	-60	325.83	39.7	37	0.005	0.03	8.5	73	2008
R-08-05	381343	6300900	1156	300	-60	325.83	41	39.7	0.005	0.03	5.6	71	2008
R-08-05	381343	6300900	1156	300	-60	325.83	42	41	0.005	0.03	2.7	65	2008
R-08-05	381343	6300900	1156	300	-60	325.83	43	42	0.005	0.06	84.5	57	2008
R-08-05	381343	6300900	1156	300	-60	325.83	44	43	0.005	0.03	3.4	76	2008
R-08-05	381343	6300900	1156	300	-60	325.83	45	44	0.005	0.02	1.6	77	2008
R-08-05	381343	6300900	1156	300	-60	325.83	48	45	0.005	0.02	2.7	75	2008
R-08-05	381343	6300900	1156	300	-60	325.83	49	48	0.005	0.02	4.7	67	2008
R-08-05	381343	6300900	1156	300	-60	325.83	52	49	0.005	0.02	2.4	66	2008
R-08-05	381343	6300900	1156	300	-60	325.83	54	52	0.005	0.04	45.7	65	2008
R-08-05	381343	6300900	1156	300	-60	325.83	57	54	0.005	0.03	13.5	70	2008
R-08-05	381343	6300900	1156	300	-60	325.83	60	57	0.005	0.02	2.8	64	2008
R-08-05	381343	6300900	1156	300	-60	325.83	63	60	0.005	0.02	2.1	64	2008
R-08-05	381343	6300900	1156	300	-60	325.83	63.7	63	0.005	0.02	2.1	66	2008
R-08-05	381343	6300900	1156	300	-60	325.83	66	63.7	0.005	0.03	6	67	2008
R-08-05	381343	6300900	1156	300	-60	325.83	67	66	0.005	0.03	3.2	72	2008
R-08-05	381343	6300900	1156	300	-60	325.83	68.25	67	0.005	0.03	8.6	62	2008
R-08-05	381343	6300900	1156	300	-60	325.83	69	68.25	0.005	0.02	2.5	56	2008
R-08-05	381343	6300900	1156	300	-60	325.83	16.7	15.58	0.014	0.3	155	9	2008
R-08-05	381343	6300900	1156	300	-60	325.83	17.13	16.7	0.031	0.6	470	13	2008
R-08-05	381343	6300900	1156	300	-60	325.83	17.74	17.13	0.025	0.2	188	7	2008
R-08-05	381343	6300900	1156	300	-60	325.83	77.33	75.9	0.027	0.9	131	55	2008

R-08-05	381343	6300900	1156	300	-60	325.83	81.47	80.68	0.384	4.2	1780	101	2008
R-08-05	381343	6300900	1156	300	-60	325.83	82.54	81.47	0.049	1.3	1155	57	2008
R-08-05	381343	6300900	1156	300	-60	325.83	83.12	82.54	0.036	0.9	1205	38	2008
R-08-05	381343	6300900	1156	300	-60	325.83	83.88	83.12	0.068	0.6	526	165	2008
R-08-05	381343	6300900	1156	300	-60	325.83	117.04	115.52	0.423	0.1	118	75	2008
R-08-05	381343	6300900	1156	300	-60	325.83	117.65	117.04	1.345	0.4	16	47	2008
R-08-05	381343	6300900	1156	300	-60	325.83	118.35	117.65	0.076	0.3	20	29	2008
R-08-05	381343	6300900	1156	300	-60	325.83	120.09	118.35	0.06	0.5	103	14	2008
R-08-05	381343	6300900	1156	300	-60	325.83	121.62	120.09	0.122	0.9	189	11	2008
R-08-05	381343	6300900	1156	300	-60	325.83	122.93	121.62	0.003	0.1	16	6	2008
R-08-05	381343	6300900	1156	300	-60	325.83	124.21	122.93	0.007	0.1	15	10	2008
R-08-05	381343	6300900	1156	300	-60	325.83	124.94	124.21	0.073	0.1	128	23	2008
R-08-05	381343	6300900	1156	300	-60	325.83	126.03	124.94	5.81	6	9580	253	2008
R-08-05	381343	6300900	1156	300	-60	325.83	126.34	126.03	0.043	0.9	2670	58	2008
R-08-05	381343	6300900	1156	300	-60	325.83	127.71	126.34	0.01	0.3	58	43	2008
R-08-05	381343	6300900	1156	300	-60	325.83	135.64	134.57	0.043	0.3	145	4	2008
R-08-05	381343	6300900	1156	300	-60	325.83	136.86	135.64	0.193	0.5	484	7	2008
R-08-05	381343	6300900	1156	300	-60	325.83	137.28	136.86	0.095	0.4	747	9	2008
R-08-05	381343	6300900	1156	300	-60	325.83	138.62	137.28	0.061	0.4	158	4	2008
R-08-05	381343	6300900	1156	300	-60	325.83	195.29	194.77	0.98	0.4	559	12	2008
R-08-05	381343	6300900	1156	300	-60	325.83	195.8	195.29	0.218	0.2	559	13	2008
R-08-05	381343	6300900	1156	300	-60	325.83	201.87	200.86	0.109	0.1	147	22	2008
R-08-05	381343	6300900	1156	300	-60	325.83	203.3	201.87	0.322	0.3	33	2	2008
R-08-05	381343	6300900	1156	300	-60	325.83	203.91	203.3	0.452	0.6	52	5	2008
R-08-05	381343	6300900	1156	300	-60	325.83	207.97	207.2	0.128	0.1	59	1	2008
R-08-05	381343	6300900	1156	300	-60	325.83	208.15	207.97	0.206	0.7	43	1	2008
R-08-05	381343	6300900	1156	300	-60	325.83	208.61	208.15	0.101	0.2	120	4	2008
R-08-05	381343	6300900	1156	300	-60	325.83	214.58	213.06	0.642	0.3	305	4	2008
R-08-05	381343	6300900	1156	300	-60	325.83	215.71	214.58	0.67	0.3	421	2	2008
R-08-05	381343	6300900	1156	300	-60	325.83	216.5	215.71	0.261	0.3	811	2	2008
R-08-05	381343	6300900	1156	300	-60	325.83	216.83	216.5	0.238	0.7	176	59	2008
R-08-05	381343	6300900	1156	300	-60	325.83	218.71	216.83	0.352	0.3	660	23	2008
R-08-05	381343	6300900	1156	300	-60	325.83	222.78	221.25	1.28	0.4	128	10	2008

R-08-05	381343	6300900	1156	300	-60	325.83	225.77	225.16	0.078	0.2	377	9	2008
R-08-05	381343	6300900	1156	300	-60	325.83	225.98	225.77	0.343	0.7	461	4	2008
R-08-05	381343	6300900	1156	300	-60	325.83	226.77	225.98	0.024	0.2	28	1	2008
R-08-05	381343	6300900	1156	300	-60	325.83	228.3	226.77	0.085	0.2	27	2	2008
R-08-05	381343	6300900	1156	300	-60	325.83	229.82	228.3	0.134	0.2	212	1	2008
R-08-05	381343	6300900	1156	300	-60	325.83	231.34	229.82	0.141	0.4	231	2	2008
R-08-05	381343	6300900	1156	300	-60	325.83	232.87	231.34	0.035	0.1	265	6	2008
R-08-05	381343	6300900	1156	300	-60	325.83	233.63	232.87	0.072	0.2	85	4	2008
R-08-05	381343	6300900	1156	300	-60	325.83	233.66	233.63			603	2	2008
R-08-05	381343	6300900	1156	300	-60	325.83	235.92	234.39	0.033	0.1	180	2	2008
R-08-05	381343	6300900	1156	300	-60	325.83	237.44	235.92	0.039	0.2	264	3	2008
R-08-05	381343	6300900	1156	300	-60	325.83	239.27	237.44	0.037	0.1	217	3	2008
R-08-05	381343	6300900	1156	300	-60	325.83	239.45	239.27	0.496	0.5	2110	6	2008
R-08-05	381343	6300900	1156	300	-60	325.83	240.49	239.45	0.04	0.1	364	8	2008
R-08-05	381343	6300900	1156	300	-60	325.83	244.51	243.54	0.009	0.1	116	6	2008
R-08-05	381343	6300900	1156	300	-60	325.83	245.06	244.51	0.031	0.2	13	3	2008
R-08-05	381343	6300900	1156	300	-60	325.83	246.58	245.06	0.031	0.1	5	11	2008
R-08-05	381343	6300900	1156	300	-60	325.83	263.47	261.82	0.036	0.1	124	4	2008
R-08-05	381343	6300900	1156	300	-60	325.83	263.8	263.47	185	108	0.5	5	2008
R-08-05	381343	6300900	1156	300	-60	325.83	264.32	263.8	2.66	2.7	1160	3	2008
R-08-05	381343	6300900	1156	300	-60	325.83	287.73	286.21	0.101	0.4	28	2	2008
R-08-05	381343	6300900	1156	300	-60	325.83	288.04	287.73	0.068	0.2	20	2	2008
R-08-05	381343	6300900	1156	300	-60	325.83	71.58	69	0.02	0.15	13.4	24	2008
R-08-05	381343	6300900	1156	300	-60	325.83	74	71.58	0.005	0.19	47.7	70	2008
R-08-05	381343	6300900	1156	300	-60	325.83	75	74	0.02	0.54	113.5	78	2008
R-08-05	381343	6300900	1156	300	-60	325.83	75.9	75	0.05	3.4	545.3	1219	2008
R-08-05	381343	6300900	1156	300	-60	325.83	79	77.33	0.02	0.82	137.4	210	2008
R-08-05	381343	6300900	1156	300	-60	325.83	80.68	79	0.03	0.69	290.8	52	2008
R-08-05	381343	6300900	1156	300	-60	325.83	86.25	83.88	0.03	0.24	146.1	33	2008
R-08-05	381343	6300900	1156	300	-60	325.83	88.09	86.25	0.16	0.08	62.1	41	2008
R-08-05	381343	6300900	1156	300	-60	325.83	89.9	88.09	0.1	0.72	1706	46	2008
R-08-05	381343	6300900	1156	300	-60	325.83	92.64	89.9	0.03	0.23	620.4	73	2008
R-08-05	381343	6300900	1156	300	-60	325.83	95	92.64	0.03	0.23	386.6	71	2008

R-08-05	381343	6300900	1156	300	-60	325.83	96	95	0.11	0.32	377.8	54	2008
R-08-05	381343	6300900	1156	300	-60	325.83	97	96	0.02	0.22	52.3	46	2008
R-08-05	381343	6300900	1156	300	-60	325.83	98	97	0.005	0.02	35.7	60	2008
R-08-05	381343	6300900	1156	300	-60	325.83	99	98	0.09	0.07	27	63	2008
R-08-05	381343	6300900	1156	300	-60	325.83	100	99	0.02	0.08	60.7	55	2008
R-08-05	381343	6300900	1156	300	-60	325.83	103	100	0.06	0.07	157.8	71	2008
R-08-05	381343	6300900	1156	300	-60	325.83	105	103	0.07	0.32	363.7	50	2008
R-08-05	381343	6300900	1156	300	-60	325.83	108	105	0.03	0.25	335	33	2008
R-08-05	381343	6300900	1156	300	-60	325.83	111	108	0.005	0.03	15.9	48	2008
R-08-05	381343	6300900	1156	300	-60	325.83	114	111	0.04	0.02	24.3	36	2008
R-08-05	381343	6300900	1156	300	-60	325.83	115.52	114	0.14	0.07	76.7	27	2008
R-08-05	381343	6300900	1156	300	-60	325.83	130.76	127.71	0.01	0.13	46.4	47	2008
R-08-05	381343	6300900	1156	300	-60	325.83	133.54	130.76	0.01	0.09	59.1	30	2008
R-08-05	381343	6300900	1156	300	-60	325.83	134.57	133.54	0.02	0.24	86.5	25	2008
R-08-05	381343	6300900	1156	300	-60	325.83	139.9	138.62	0.04	0.23	200.1	22	2008
R-08-05	381343	6300900	1156	300	-60	325.83	141.36	139.9	0.02	0.18	198.2	10	2008
R-08-05	381343	6300900	1156	300	-60	325.83	142.16	141.36	0.06	1.14	1201.5	7	2008
R-08-05	381343	6300900	1156	300	-60	325.83	143.56	142.16	0.02	0.13	226.3	14	2008
R-08-05	381343	6300900	1156	300	-60	325.83	146.75	143.56	0.04	0.11	228.8	10	2008
R-08-05	381343	6300900	1156	300	-60	325.83	148.5	146.75	0.005	0.02	38.9	41	2008
R-08-05	381343	6300900	1156	300	-60	325.83	150.3	148.5	0.16	0.18	444	27	2008
R-08-05	381343	6300900	1156	300	-60	325.83	153	150.3	0.14	0.11	277.7	38	2008
R-08-05	381343	6300900	1156	300	-60	325.83	156	153	0.08	0.08	119	37	2008
R-08-05	381343	6300900	1156	300	-60	325.83	159	156	0.12	0.15	458.1	41	2008
R-08-05	381343	6300900	1156	300	-60	325.83	160	159	0.15	0.24	741.8	38	2008
R-08-05	381343	6300900	1156	300	-60	325.83	161	160	0.06	0.07	73.8	26	2008
R-08-05	381343	6300900	1156	300	-60	325.83	162	161	0.005	0.03	28.6	41	2008
R-08-05	381343	6300900	1156	300	-60	325.83	163	162	0.02	0.04	45.7	35	2008
R-08-05	381343	6300900	1156	300	-60	325.83	164	163	0.04	0.06	122.3	29	2008
R-08-05	381343	6300900	1156	300	-60	325.83	165	164	0.03	0.27	530.6	24	2008
R-08-05	381343	6300900	1156	300	-60	325.83	166	165	0.02	0.17	124.7	17	2008
R-08-05	381343	6300900	1156	300	-60	325.83	169	166	0.02	0.03	34.4	40	2008
R-08-05	381343	6300900	1156	300	-60	325.83	170	169	0.005	0.02	50	32	2008

R-08-05	381343	6300900	1156	300	-60	325.83	171.4	170	0.01	0.06	46.4	37	2008
R-08-05	381343	6300900	1156	300	-60	325.83	173.1	171.4	0.005	0.09	110.7	47	2008
R-08-05	381343	6300900	1156	300	-60	325.83	174.39	173.1	0.03	0.09	182.8	47	2008
R-08-05	381343	6300900	1156	300	-60	325.83	175.5	174.39	0.62	0.23	199.6	13	2008
R-08-05	381343	6300900	1156	300	-60	325.83	176.48	175.5	0.13	0.14	145	28	2008
R-08-05	381343	6300900	1156	300	-60	325.83	177.6	176.48	0.005	0.06	60.4	25	2008
R-08-05	381343	6300900	1156	300	-60	325.83	178.64	177.6	0.005	0.04	49.7	15	2008
R-08-05	381343	6300900	1156	300	-60	325.83	179.9	178.64	0.04	0.13	66	13	2008
R-08-05	381343	6300900	1156	300	-60	325.83	181.05	179.9	0.02	0.21	204.3	10	2008
R-08-05	381343	6300900	1156	300	-60	325.83	182	181.05	0.02	0.06	38.1	26	2008
R-08-05	381343	6300900	1156	300	-60	325.83	185	182	0.005	0.06	196.6	37	2008
R-08-05	381343	6300900	1156	300	-60	325.83	185.82	185	0.005	0.08	281.6	44	2008
R-08-05	381343	6300900	1156	300	-60	325.83	187.55	185.82	0.1	0.08	110.6	22	2008
R-08-05	381343	6300900	1156	300	-60	325.83	188.67	187.55	0.05	0.03	39.8	33	2008
R-08-05	381343	6300900	1156	300	-60	325.83	190.4	188.67	0.09	0.04	65.8	23	2008
R-08-05	381343	6300900	1156	300	-60	325.83	191.4	190.4	3.01	2.25	828.5	44	2008
R-08-05	381343	6300900	1156	300	-60	325.83	192.5	191.4	0.005	0.03	83.9	52	2008
R-08-05	381343	6300900	1156	300	-60	325.83	193.58	192.5	5.44	1.64	1988	42	2008
R-08-05	381343	6300900	1156	300	-60	325.83	194.77	193.58	0.17	0.25	713.8	41	2008
R-08-05	381343	6300900	1156	300	-60	325.83	197	195.8	0.13	0.07	111.8	32	2008
R-08-05	381343	6300900	1156	300	-60	325.83	198	197	0.08	0.11	241	31	2008
R-08-05	381343	6300900	1156	300	-60	325.83	199	198	0.05	0.04	49.5	37	2008
R-08-05	381343	6300900	1156	300	-60	325.83	200.86	199	0.05	0.06	60.9	54	2008
R-08-05	381343	6300900	1156	300	-60	325.83	204.95	203.91	0.33	0.65	908.1	9	2008
R-08-05	381343	6300900	1156	300	-60	325.83	205.95	204.95	0.47	2.93	2115	19	2008
R-08-05	381343	6300900	1156	300	-60	325.83	207.2	205.95	0.29	0.38	233.5	4	2008
R-08-05	381343	6300900	1156	300	-60	325.83	209.35	208.61	0.16	0.4	524.7	4	2008
R-08-05	381343	6300900	1156	300	-60	325.83	210.95	209.35	0.22	0.19	651.9	4	2008
R-08-05	381343	6300900	1156	300	-60	325.83	213.06	210.95	0.65	0.27	68.3	3	2008
R-08-05	381343	6300900	1156	300	-60	325.83	220.07	218.71	0.09	0.28	517.3	11	2008
R-08-05	381343	6300900	1156	300	-60	325.83	221.25	220.07	0.06	0.23	260.5	9	2008
R-08-05	381343	6300900	1156	300	-60	325.83	225.16	222.78	0.11	0.25	220.2	7	2008
R-08-05	381343	6300900	1156	300	-60	325.83	242.1	240.49	0.03	0.13	141.1	7	2008

R-08-05	381343	6300900	1156	300	-60	325.83	243.54	242.1	0.02	0.45	191.6	8	2008
R-08-05	381343	6300900	1156	300	-60	325.83	247.23	246.58	0.02	0.16	184.7	9	2008
R-08-05	381343	6300900	1156	300	-60	325.83	248.95	247.23	0.03	0.32	630.2	9	2008
R-08-05	381343	6300900	1156	300	-60	325.83	250.75	248.95	0.04	0.32	492	7	2008
R-08-05	381343	6300900	1156	300	-60	325.83	252.89	250.75	0.005	0.16	96.8	10	2008
R-08-05	381343	6300900	1156	300	-60	325.83	253.81	252.89	0.01	0.16	65	16	2008
R-08-05	381343	6300900	1156	300	-60	325.83	256	253.81	0.005	0.06	38	14	2008
R-08-05	381343	6300900	1156	300	-60	325.83	258	256	0.005	0.03	9.9	7	2008
R-08-05	381343	6300900	1156	300	-60	325.83	260	258	0.005	0.02	5.7	8	2008
R-08-05	381343	6300900	1156	300	-60	325.83	261	260	0.005	0.02	3.1	6	2008
R-08-05	381343	6300900	1156	300	-60	325.83	261.82	261	0.005	0.02	21.6	9	2008
R-08-05	381343	6300900	1156	300	-60	325.83	265.07	264.32	0.005	0.02	12.8	6	2008
R-08-05	381343	6300900	1156	300	-60	325.83	266	265.07	0.005	0.02	13.9	7	2008
R-08-05	381343	6300900	1156	300	-60	325.83	267	266	0.005	0.03	5.2	6	2008
R-08-05	381343	6300900	1156	300	-60	325.83	268	267	0.03	0.05	15.8	6	2008
R-08-05	381343	6300900	1156	300	-60	325.83	269	268	0.005	0.02	16.5	6	2008
R-08-05	381343	6300900	1156	300	-60	325.83	270	269	0.35	0.14	53.4	6	2008
R-08-05	381343	6300900	1156	300	-60	325.83	270.61	270	0.01	0.06	11.4	5	2008
R-08-05	381343	6300900	1156	300	-60	325.83	272	270.61	0.04	0.04	22.1	5	2008
R-08-05	381343	6300900	1156	300	-60	325.83	273	272	0.04	0.03	15.9	7	2008
R-08-05	381343	6300900	1156	300	-60	325.83	276	273	0.02	0.03	6.5	5	2008
R-08-05	381343	6300900	1156	300	-60	325.83	279	276	0.04	0.09	12.2	7	2008
R-08-05	381343	6300900	1156	300	-60	325.83	281.82	279	0.01	0.03	11.4	7	2008
R-08-05	381343	6300900	1156	300	-60	325.83	284.05	281.82	0.03	0.07	3.5	8	2008
R-08-05	381343	6300900	1156	300	-60	325.83	286.21	284.05	0.01	0.02	3.3	5	2008
R-08-05	381343	6300900	1156	300	-60	325.83	291	288.04	0.005	0.03	1.8	15	2008
R-08-05	381343	6300900	1156	300	-60	325.83	294	291	0.005	0.02	1.5	21	2008
R-08-05	381343	6300900	1156	300	-60	325.83	295	294	0.06	0.16	11.3	9	2008
R-08-05	381343	6300900	1156	300	-60	325.83	296	295	0.03	0.06	15.5	12	2008
R-08-05	381343	6300900	1156	300	-60	325.83	297.07	296	0.02	0.06	19.7	5	2008
R-08-05	381343	6300900	1156	300	-60	325.83	299.15	297.07	0.04	0.07	13.6	15	2008
R-08-05	381343	6300900	1156	300	-60	325.83	300	299.15	0.02	0.07	6.4	18	2008
R-08-05	381343	6300900	1156	300	-60	325.83	301	300	0.05	0.17	200.3	55	2008

R-08-05	381343	6300900	1156	300	-60	325.83	304	301	0.03	0.1	76.8	19	2008
R-08-05	381343	6300900	1156	300	-60	325.83	307	304	0.01	0.22	113.1	17	2008
R-08-05	381343	6300900	1156	300	-60	325.83	310	307	0.16	0.34	205.5	24	2008
R-08-05	381343	6300900	1156	300	-60	325.83	313	310	0.11	0.2	89.3	22	2008
R-08-05	381343	6300900	1156	300	-60	325.83	316	313	0.07	0.08	124.9	17	2008
R-08-05	381343	6300900	1156	300	-60	325.83	319	316	0.04	0.03	25.7	19	2008
R-08-05	381343	6300900	1156	300	-60	325.83	320.5	319	0.06	0.06	104.9	15	2008
R-08-05	381343	6300900	1156	300	-60	325.83	323.5	320.5	0.11	0.09	77.3	13	2008
R-08-05	381343	6300900	1156	300	-60	325.83	325.83	323.5	0.01	0.04	3.3	19	2008
R-08-06	381343	6300900	1156	0	-90	344.12	280.66	280.11	0.02	0.1	5	37	2008
R-08-06	381343	6300900	1156	0	-90	344.12	281.85	280.66	0.007	0.1	1	48	2008
R-08-06	381343	6300900	1156	0	-90	344.12	282.18	281.85	0.007	0.1	6	27	2008
R-08-06	381343	6300900	1156	0	-90	344.12	283.04	282.18	0.003	0.1	0.5	51	2008
R-08-06	381343	6300900	1156	0	-90	344.12	283.2	283.04	0.006	0.1	1	46	2008
R-08-06	381343	6300900	1156	0	-90	344.12	305.2	304.31	0.003	0.1	0.5	22	2008
R-08-06	381343	6300900	1156	0	-90	344.12	305.65	305.2	0.003	0.1	1	20	2008
R-08-06	381343	6300900	1156	0	-90	344.12	315.86	313.64	0.009	0.1	2	46	2008
R-08-06	381343	6300900	1156	0	-90	344.12	316.17	315.86	0.003	0.1	1	7	2008
R-08-06	381343	6300900	1156	0	-90	344.12	316.69	316.17	0.125	0.2	2	23	2008
R-08-06	381343	6300900	1156	0	-90	344.12	331.93	330.39	0.003	0.1	2	21	2008
R-08-06	381343	6300900	1156	0	-90	344.12	333.45	331.93	0.012	0.2	20	45	2008
R-08-06	381343	6300900	1156	0	-90	344.12	334.98	333.45	0.003	0.1	10	65	2008
R-08-06	381343	6300900	1156	0	-90	344.12	335.49	334.98	0.003	0.1	16	88	2008
R-08-06	381343	6300900	1156	0	-90	344.12	336.8	335.49	0.008	0.1	75	34	2008
R-08-06	381343	6300900	1156	0	-90	344.12	338.02	336.8	0.003	0.1	7	86	2008
R-08-06	381343	6300900	1156	0	-90	344.12	339.36	338.02	0.003	0.1	162	81	2008
R-08-06	381343	6300900	1156	0	-90	344.12	341.07	339.36	0.011	0.2	14	51	2008
R-08-06	381343	6300900	1156	0	-90	344.12	342.6	341.07	0.008	2.1	47	74	2008
R-08-06	381343	6300900	1156	0	-90	344.12	344.12	342.6	0.131	0.1	10	76	2008
R-08-06	381343	6300900	1156	0	-90	344.12	15.55	12.46	0.005	0.2	156.3	110	2008
R-08-06	381343	6300900	1156	0	-90	344.12	18.3	15.55	0.005	0.09	44.3	42	2008
R-08-06	381343	6300900	1156	0	-90	344.12	20.53	18.3	0.005	0.09	90	53	2008
R-08-06	381343	6300900	1156	0	-90	344.12	22.87	20.53	0.04	0.15	324.8	53	2008

R-08-06	381343	6300900	1156	0	-90	344.12	25.82	22.87	0.005	0.11	132.8	60	2008
R-08-06	381343	6300900	1156	0	-90	344.12	28.78	25.82	0.005	0.12	148.4	48	2008
R-08-06	381343	6300900	1156	0	-90	344.12	30.22	28.78	0.04	0.07	194.2	64	2008
R-08-06	381343	6300900	1156	0	-90	344.12	33.22	30.22	0.07	0.09	465.8	73	2008
R-08-06	381343	6300900	1156	0	-90	344.12	34.55	33.22	0.08	0.39	550.5	56	2008
R-08-06	381343	6300900	1156	0	-90	344.12	37.55	34.55	0.005	0.09	174.8	49	2008
R-08-06	381343	6300900	1156	0	-90	344.12	40.55	37.55	0.005	0.03	11.2	66	2008
R-08-06	381343	6300900	1156	0	-90	344.12	41.57	40.55	0.01	0.01	6.8	77	2008
R-08-06	381343	6300900	1156	0	-90	344.12	42.37	41.57	0.005	0.02	35.4	23	2008
R-08-06	381343	6300900	1156	0	-90	344.12	44.56	42.37	0.01	0.005	2.2	60	2008
R-08-06	381343	6300900	1156	0	-90	344.12	47.56	44.56	0.005	0.02	12.8	62	2008
R-08-06	381343	6300900	1156	0	-90	344.12	49.87	47.56	0.04	0.2	756.7	59	2008
R-08-06	381343	6300900	1156	0	-90	344.12	52.11	49.87	0.02	0.03	90.3	45	2008
R-08-06	381343	6300900	1156	0	-90	344.12	54.29	52.11	0.03	0.02	64.6	67	2008
R-08-06	381343	6300900	1156	0	-90	344.12	56.48	54.29	0.02	0.18	947.2	61	2008
R-08-06	381343	6300900	1156	0	-90	344.12	58.65	56.48	0.01	0.04	117.8	58	2008
R-08-06	381343	6300900	1156	0	-90	344.12	59.65	58.65	0.005	0.04	128.9	69	2008
R-08-06	381343	6300900	1156	0	-90	344.12	60.65	59.65	0.005	0.07	556.2	62	2008
R-08-06	381343	6300900	1156	0	-90	344.12	61.65	60.65	0.05	0.14	1888.4	59	2008
R-08-06	381343	6300900	1156	0	-90	344.12	62.65	61.65	0.01	0.21	809.4	58	2008
R-08-06	381343	6300900	1156	0	-90	344.12	63.7	62.65	0.02	0.23	579.8	60	2008
R-08-06	381343	6300900	1156	0	-90	344.12	64.85	63.7	0.07	0.59	2110.8	64	2008
R-08-06	381343	6300900	1156	0	-90	344.12	67.51	64.85	0.005	0.72	607.7	76	2008
R-08-06	381343	6300900	1156	0	-90	344.12	70.48	67.51	0.005	0.05	7.7	62	2008
R-08-06	381343	6300900	1156	0	-90	344.12	73.48	70.48	0.02	0.13	410.1	60	2008
R-08-06	381343	6300900	1156	0	-90	344.12	75.98	73.48	0.01	0.1	105.1	43	2008
R-08-06	381343	6300900	1156	0	-90	344.12	78.99	75.98	0.06	0.21	306.1	46	2008
R-08-06	381343	6300900	1156	0	-90	344.12	81.99	78.99	0.05	0.08	82.2	52	2008
R-08-06	381343	6300900	1156	0	-90	344.12	84.99	81.99	0.005	0.09	104.8	70	2008
R-08-06	381343	6300900	1156	0	-90	344.12	87.99	84.99	0.005	0.15	87.2	69	2008
R-08-06	381343	6300900	1156	0	-90	344.12	90.56	87.99	0.005	0.06	24.1	59	2008
R-08-06	381343	6300900	1156	0	-90	344.12	91.32	90.56	0.005	0.01	2.7	3	2008
R-08-06	381343	6300900	1156	0	-90	344.12	92.76	91.32	0.005	0.02	6.4	59	2008

R-08-06	381343	6300900	1156	0	-90	344.12	93.51	92.76	0.005	0.03	50.1	30	2008
R-08-06	381343	6300900	1156	0	-90	344.12	96.06	93.51	0.005	0.11	80	54	2008
R-08-06	381343	6300900	1156	0	-90	344.12	99.51	96.06	0.005	0.04	30.8	27	2008
R-08-06	381343	6300900	1156	0	-90	344.12	102.52	99.51	0.01	0.07	32.3	60	2008
R-08-06	381343	6300900	1156	0	-90	344.12	104.12	102.52	0.005	0.02	1.2	5	2008
R-08-06	381343	6300900	1156	0	-90	344.12	106.97	104.12	0.005	0.01	1.6	65	2008
R-08-06	381343	6300900	1156	0	-90	344.12	109.97	106.97	0.005	0.04	6	18	2008
R-08-06	381343	6300900	1156	0	-90	344.12	112.72	109.97	0.005	0.05	165.7	13	2008
R-08-06	381343	6300900	1156	0	-90	344.12	113.84	112.72	0.03	0.1	7.2	15	2008
R-08-06	381343	6300900	1156	0	-90	344.12	115	113.84	0.03	0.03	3.1	19	2008
R-08-06	381343	6300900	1156	0	-90	344.12	117.89	115	0.005	0.02	4.1	39	2008
R-08-06	381343	6300900	1156	0	-90	344.12	125	122.07	0.08	0.04	7.9	45	2008
R-08-06	381343	6300900	1156	0	-90	344.12	127.8	125	0.03	0.06	48.2	73	2008
R-08-06	381343	6300900	1156	0	-90	344.12	130.5	127.8	0.005	0.02	11	55	2008
R-08-06	381343	6300900	1156	0	-90	344.12	133.4	130.5	0.01	0.02	6.6	37	2008
R-08-06	381343	6300900	1156	0	-90	344.12	136.4	133.4	0.03	0.11	41.4	38	2008
R-08-06	381343	6300900	1156	0	-90	344.12	139.4	136.4	0.01	0.08	30.1	46	2008
R-08-06	381343	6300900	1156	0	-90	344.12	141.56	139.4	0.03	0.12	73	46	2008
R-08-06	381343	6300900	1156	0	-90	344.12	143.72	141.56	0.03	0.17	131.5	20	2008
R-08-06	381343	6300900	1156	0	-90	344.12	144.68	143.72	0.02	0.05	2.7	50	2008
R-08-06	381343	6300900	1156	0	-90	344.12	147.34	144.68	0.13	0.04	12.1	55	2008
R-08-06	381343	6300900	1156	0	-90	344.12	150	147.34	0.02	0.02	2.3	43	2008
R-08-06	381343	6300900	1156	0	-90	344.12	153	150	0.02	0.02	10.9	58	2008
R-08-06	381343	6300900	1156	0	-90	344.12	155.53	153	0.02	0.06	6.9	61	2008
R-08-06	381343	6300900	1156	0	-90	344.12	158.06	155.53	0.02	0.06	6.2	39	2008
R-08-06	381343	6300900	1156	0	-90	344.12	159.06	158.06	0.005	0.01	3.3	57	2008
R-08-06	381343	6300900	1156	0	-90	344.12	160.06	159.06	0.005	0.03	1.5	68	2008
R-08-06	381343	6300900	1156	0	-90	344.12	161.58	160.06	0.005	0.14	136.7	52	2008
R-08-06	381343	6300900	1156	0	-90	344.12	162.58	161.58	0.005	0.02	4.1	19	2008
R-08-06	381343	6300900	1156	0	-90	344.12	163.58	162.58	0.005	0.03	12.2	32	2008
R-08-06	381343	6300900	1156	0	-90	344.12	164.58	163.58	0.01	0.04	4.2	26	2008
R-08-06	381343	6300900	1156	0	-90	344.12	165.28	164.58	0.02	0.03	13.9	17	2008
R-08-06	381343	6300900	1156	0	-90	344.12	166.28	165.28	0.005	0.05	6.7	33	2008

R-08-06	381343	6300900	1156	0	-90	344.12	167	166.28	0.005	0.03	12.7	13	2008
R-08-06	381343	6300900	1156	0	-90	344.12	167.71	167	0.005	0.04	15.7	10	2008
R-08-06	381343	6300900	1156	0	-90	344.12	169.93	167.71	0.005	0.02	0.8	59	2008
R-08-06	381343	6300900	1156	0	-90	344.12	172.15	169.93	0.01	0.01	6.4	53	2008
R-08-06	381343	6300900	1156	0	-90	344.12	174.81	172.15	0.06	0.17	108.9	20	2008
R-08-06	381343	6300900	1156	0	-90	344.12	177.47	174.81	0.22	0.14	233	23	2008
R-08-06	381343	6300900	1156	0	-90	344.12	179.3	177.47	0.07	0.03	3.6	50	2008
R-08-06	381343	6300900	1156	0	-90	344.12	182.3	179.3	0.005	0.01	0.7	50	2008
R-08-06	381343	6300900	1156	0	-90	344.12	185.3	182.3	0.005	0.005	0.5	56	2008
R-08-06	381343	6300900	1156	0	-90	344.12	188.3	185.3	0.005	0.005	0.6	50	2008
R-08-06	381343	6300900	1156	0	-90	344.12	191.09	188.3	0.005	0.02	10.2	52	2008
R-08-06	381343	6300900	1156	0	-90	344.12	194.09	191.09	0.01	0.04	28.1	43	2008
R-08-06	381343	6300900	1156	0	-90	344.12	197.09	194.09	0.005	0.02	29.9	20	2008
R-08-06	381343	6300900	1156	0	-90	344.12	199.07	197.09	0.05	0.04	63.3	24	2008
R-08-06	381343	6300900	1156	0	-90	344.12	202.07	199.07	0.02	0.03	23.9	33	2008
R-08-06	381343	6300900	1156	0	-90	344.12	205.07	202.07	0.01	0.03	16.4	30	2008
R-08-06	381343	6300900	1156	0	-90	344.12	206.5	205.07	0.04	0.01	4	43	2008
R-08-06	381343	6300900	1156	0	-90	344.12	209.5	206.5	0.005	0.005	1.5	47	2008
R-08-06	381343	6300900	1156	0	-90	344.12	212.5	209.5	0.02	0.005	1	51	2008
R-08-06	381343	6300900	1156	0	-90	344.12	215.5	212.5	0.01	0.005	0.9	45	2008
R-08-06	381343	6300900	1156	0	-90	344.12	218.5	215.5	0.005	0.005	4.6	44	2008
R-08-06	381343	6300900	1156	0	-90	344.12	221.5	218.5	0.005	0.005	1.8	54	2008
R-08-06	381343	6300900	1156	0	-90	344.12	224.5	221.5	0.005	0.005	1.7	56	2008
R-08-06	381343	6300900	1156	0	-90	344.12	227.23	224.5	0.01	0.005	3.5	70	2008
R-08-06	381343	6300900	1156	0	-90	344.12	228.23	227.23	0.1	0.005	2.1	73	2008
R-08-06	381343	6300900	1156	0	-90	344.12	229.23	228.23	0.005	0.005	8.5	46	2008
R-08-06	381343	6300900	1156	0	-90	344.12	230.23	229.23	0.04	0.005	1.8	65	2008
R-08-06	381343	6300900	1156	0	-90	344.12	231.23	230.23	0.06	0.02	25.5	69	2008
R-08-06	381343	6300900	1156	0	-90	344.12	232.23	231.23	0.02	0.01	3.3	37	2008
R-08-06	381343	6300900	1156	0	-90	344.12	233.23	232.23	0.03	0.06	248.7	34	2008
R-08-06	381343	6300900	1156	0	-90	344.12	234.23	233.23	0.01	0.02	4.1	37	2008
R-08-06	381343	6300900	1156	0	-90	344.12	235.23	234.23	0.005	0.005	9.4	39	2008
R-08-06	381343	6300900	1156	0	-90	344.12	236.23	235.23	0.005	0.005	4.4	37	2008

R-08-06	381343	6300900	1156	0	-90	344.12	237.23	236.23	0.02	0.02	2.3	37	2008
R-08-06	381343	6300900	1156	0	-90	344.12	238.23	237.23	0.01	0.01	4	51	2008
R-08-06	381343	6300900	1156	0	-90	344.12	239.23	238.23	0.04	0.005	2.2	47	2008
R-08-06	381343	6300900	1156	0	-90	344.12	242.23	239.23	0.05	0.01	1.8	51	2008
R-08-06	381343	6300900	1156	0	-90	344.12	245.23	242.23	0.04	0.01	4.1	45	2008
R-08-06	381343	6300900	1156	0	-90	344.12	247.29	245.23	0.03	0.02	5.7	41	2008
R-08-06	381343	6300900	1156	0	-90	344.12	248.75	247.29	0.005	0.07	22.4	30	2008
R-08-06	381343	6300900	1156	0	-90	344.12	249.75	248.75	0.005	0.03	3.2	23	2008
R-08-06	381343	6300900	1156	0	-90	344.12	250.75	249.75	0.005	0.03	1.8	24	2008
R-08-06	381343	6300900	1156	0	-90	344.12	251.25	250.75	0.22	0.32	23.2	23	2008
R-08-06	381343	6300900	1156	0	-90	344.12	252.25	251.25	0.32	0.16	23.9	15	2008
R-08-06	381343	6300900	1156	0	-90	344.12	253.08	252.25	0.16	0.07	2.6	16	2008
R-08-06	381343	6300900	1156	0	-90	344.12	254.08	253.08	0.005	0.02	0.9	37	2008
R-08-06	381343	6300900	1156	0	-90	344.12	256.02	254.08	0.005	0.02	1	55	2008
R-08-06	381343	6300900	1156	0	-90	344.12	257.15	256.02	0.005	0.01	0.8	46	2008
R-08-06	381343	6300900	1156	0	-90	344.12	258.15	257.15	0.005	0.01	3.1	37	2008
R-08-06	381343	6300900	1156	0	-90	344.12	259.15	258.15	0.005	0.02	1	48	2008
R-08-06	381343	6300900	1156	0	-90	344.12	259.65	259.15	0.21	0.35	95.5	42	2008
R-08-06	381343	6300900	1156	0	-90	344.12	260.65	259.65	0.005	0.02	2.6	27	2008
R-08-06	381343	6300900	1156	0	-90	344.12	261.32	260.65	0.005	0.04	1.7	33	2008
R-08-06	381343	6300900	1156	0	-90	344.12	264.32	261.32	0.08	0.04	5.4	42	2008
R-08-06	381343	6300900	1156	0	-90	344.12	267.32	264.32	0.01	0.03	1.9	32	2008
R-08-06	381343	6300900	1156	0	-90	344.12	270.32	267.32	0.005	0.03	3.8	41	2008
R-08-06	381343	6300900	1156	0	-90	344.12	272.32	270.32	0.005	0.01	2	51	2008
R-08-06	381343	6300900	1156	0	-90	344.12	274	272.32	0.01	0.02	1.6	54	2008
R-08-06	381343	6300900	1156	0	-90	344.12	275.93	274	0.005	0.02	3.6	57	2008
R-08-06	381343	6300900	1156	0	-90	344.12	277.85	275.93	0.005	0.01	0.8	55	2008
R-08-06	381343	6300900	1156	0	-90	344.12	280.11	277.85	0.005	0.01	1.3	79	2008
R-08-06	381343	6300900	1156	0	-90	344.12	286.2	283.2	0.005	0.02	1.3	45	2008
R-08-06	381343	6300900	1156	0	-90	344.12	289.2	286.2	0.005	0.02	4.2	38	2008
R-08-06	381343	6300900	1156	0	-90	344.12	292.2	289.2	0.005	0.01	0.8	42	2008
R-08-06	381343	6300900	1156	0	-90	344.12	295.2	292.2	0.005	0.01	0.8	32	2008
R-08-06	381343	6300900	1156	0	-90	344.12	297.1	295.2	0.005	0.01	0.9	54	2008

R-08-06	381343	6300900	1156	0	-90	344.12	299.6	297.1	0.005	0.02	1	42	2008
R-08-06	381343	6300900	1156	0	-90	344.12	301.9	299.6	0.005	0.04	1.4	44	2008
R-08-06	381343	6300900	1156	0	-90	344.12	304.31	301.9	0.005	0.02	1	40	2008
R-08-06	381343	6300900	1156	0	-90	344.12	308.64	305.65	0.005	0.02	0.4	43	2008
R-08-06	381343	6300900	1156	0	-90	344.12	311.64	308.64	0.005	0.02	0.5	52	2008
R-08-06	381343	6300900	1156	0	-90	344.12	313.64	311.64	0.005	0.02	0.7	50	2008
R-08-06	381343	6300900	1156	0	-90	344.12	319.67	316.69	0.005	0.03	1	46	2008
R-08-06	381343	6300900	1156	0	-90	344.12	322.67	319.67	0.005	0.02	0.5	59	2008
R-08-06	381343	6300900	1156	0	-90	344.12	325.67	322.67	0.005	0.01	0.5	61	2008
R-08-06	381343	6300900	1156	0	-90	344.12	328.67	325.67	0.005	0.005	0.5	62	2008
R-08-06	381343	6300900	1156	0	-90	344.12	330.39	328.67	0.005	0.02	0.7	66	2008
R-08-06	381343	6300900	1156	0	-90	344.12	6.36	3.05	0.02	0.49	416.9	99	2008
R-08-06	381343	6300900	1156	0	-90	344.12	9.36	6.36	0.02	0.64	383.6	68	2008
R-08-06	381343	6300900	1156	0	-90	344.12	10.91	9.36	0.03	0.96	491.4	62	2008
R-08-06	381343	6300900	1156	0	-90	344.12	12.46	10.91	0.03	0.58	190	50	2008
R-08-07	381221	6300806	1180	0	-90	246.89	75.71	74.71	3.04	0.51	177	31	2008
R-08-07	381221	6300806	1180	0	-90	246.89	76.72	75.71	0.12	0.07	59.8	17	2008
R-08-07	381221	6300806	1180	0	-90	246.89	77.72	76.72	0.5	0.12	56	13	2008
R-08-07	381221	6300806	1180	0	-90	246.89	78.73	77.72	0.2	0.24	42.4	6	2008
R-08-07	381221	6300806	1180	0	-90	246.89	79.74	78.73	0.12	0.13	122.1	34	2008
R-08-07	381221	6300806	1180	0	-90	246.89	80.74	79.74	0.26	0.19	168.8	21	2008
R-08-07	381221	6300806	1180	0	-90	246.89	81.99	80.74	0.05	0.2	347.2	13	2008
R-08-07	381221	6300806	1180	0	-90	246.89	87.97	86.96	0.01	0.12	167.2	40	2008
R-08-07	381221	6300806	1180	0	-90	246.89	88.97	87.97	0.03	0.17	154.5	40	2008
R-08-07	381221	6300806	1180	0	-90	246.89	89.98	88.97	0.19	0.22	381.9	52	2008
R-08-07	381221	6300806	1180	0	-90	246.89	90.98	89.98	12.88	1.95	3474.4	39	2008
R-08-07	381221	6300806	1180	0	-90	246.89	91.99	90.98	3.53	1.33	590.3	17	2008
R-08-07	381221	6300806	1180	0	-90	246.89	93.02	91.99	0.17	0.2	551.2	28	2008
R-08-07	381221	6300806	1180	0	-90	246.89	94.03	93.02	0.09	0.15	473.2	27	2008
R-08-07	381221	6300806	1180	0	-90	246.89	95.04	94.03	0.28	0.44	772.7	39	2008
R-08-07	381221	6300806	1180	0	-90	246.89	95.83	95.04	0.04	0.13	430.4	39	2008
R-08-07	381221	6300806	1180	0	-90	246.89	104.33	101.25	0.005	0.19	1113.5	35	2008
R-08-07	381221	6300806	1180	0	-90	246.89	107.59	104.76	0.14	0.24	344.6	41	2008

R-08-07	381221	6300806	1180	0	-90	246.89	110.43	107.59	0.03	0.11	331.4	46	2008
R-08-07	381221	6300806	1180	0	-90	246.89	111.43	110.43	0.05	0.06	109.8	47	2008
R-08-07	381221	6300806	1180	0	-90	246.89	112.47	111.43	0.16	0.46	323.9	48	2008
R-08-07	381221	6300806	1180	0	-90	246.89	114	112.47	0.1	0.08	48.8	35	2008
R-08-07	381221	6300806	1180	0	-90	246.89	119.57	118.57	0.23	0.5	121.2	5	2008
R-08-07	381221	6300806	1180	0	-90	246.89	120.58	119.57	0.04	0.15	31.2	10	2008
R-08-07	381221	6300806	1180	0	-90	246.89	121.58	120.58	0.23	0.34	440.9	10	2008
R-08-07	381221	6300806	1180	0	-90	246.89	122.59	121.58	0.18	0.37	646.9	10	2008
R-08-07	381221	6300806	1180	0	-90	246.89	123.6	122.59	0.05	0.05	115.5	7	2008
R-08-07	381221	6300806	1180	0	-90	246.89	124.66	123.6	0.005	0.04	74.2	7	2008
R-08-07	381221	6300806	1180	0	-90	246.89	128.93	128.02	0.14	0.11	160.2	24	2008
R-08-07	381221	6300806	1180	0	-90	246.89	129.84	128.93	0.02	0.02	60.6	22	2008
R-08-07	381221	6300806	1180	0	-90	246.89	130.76	129.84	0.17	0.09	45.3	15	2008
R-08-07	381221	6300806	1180	0	-90	246.89	131.7	130.76	0.17	0.07	62.1	16	2008
R-08-07	381221	6300806	1180	0	-90	246.89	173.43	170.38	0.02	0.06	77.7	19	2008
R-08-07	381221	6300806	1180	0	-90	246.89	176.48	173.43	0.02	0.05	7.6	20	2008
R-08-07	381221	6300806	1180	0	-90	246.89	182.58	181.17	0.01	0.02	7	23	2008
R-08-07	381221	6300806	1180	0	-90	246.89	185.62	182.58	0.01	0.02	9.6	12	2008
R-08-07	381221	6300806	1180	0	-90	246.89	188.67	185.62	0.02	0.02	14.6	15	2008
R-08-07	381221	6300806	1180	0	-90	246.89	191.72	188.67	0.02	0.05	15	20	2008
R-08-07	381221	6300806	1180	0	-90	246.89	194.77	191.72	0.01	0.05	7.2	14	2008
R-08-07	381221	6300806	1180	0	-90	246.89	197.82	194.77	0.01	0.03	11	14	2008
R-08-07	381221	6300806	1180	0	-90	246.89	219.15	216.26	0.02	0.13	55.8	9	2008
R-08-07	381221	6300806	1180	0	-90	246.89	222.2	219.15	0.02	0.16	14.5	16	2008
R-08-07	381221	6300806	1180	0	-90	246.89	225.25	222.2	0.03	0.13	46.6	18	2008
R-08-07	381221	6300806	1180	0	-90	246.89	234.39	232.87	0.01	0.06	13.7	13	2008
R-08-07	381221	6300806	1180	0	-90	246.89	237.43	234.39	0.02	0.04	17	20	2008
R-08-07	381221	6300806	1180	0	-90	246.89	240.49	237.43	0.02	0.04	15.4	13	2008
R-08-07	381221	6300806	1180	0	-90	246.89	243.54	240.49	0.005	0.05	23.2	18	2008
R-08-07	381221	6300806	1180	0	-90	246.89	246.58	243.54	0.01	0.04	16	23	2008
R-08-07	381221	6300806	1180	0	-90	246.89	50.99	49.99	0.005	0.11	10	31	2008
R-08-07	381221	6300806	1180	0	-90	246.89	52	50.99	0.005	0.07	5.8	17	2008
R-08-07	381221	6300806	1180	0	-90	246.89	53	52	0.005	0.06	31.1	17	2008

R-08-07	381221	6300806	1180	0	-90	246.89	54.01	53	0.005	0.1	61.7	20	2008
R-08-07	381221	6300806	1180	0	-90	246.89	55.17	54.01	0.05	0.25	170.1	14	2008
R-08-07	381221	6300806	1180	0	-90	246.89	65.26	63.7	11.3	49.63	744.5	17	2008
R-08-07	381221	6300806	1180	0	-90	246.89	66.75	65.26	0.05	0.28	309.2	14	2008
R-08-07	381221	6300806	1180	0	-90	246.89	4.27	3.05	0.012	0.6	8	16	2008
R-08-07	381221	6300806	1180	0	-90	246.89	5.79	4.27	0.006	0.1	3	10	2008
R-08-07	381221	6300806	1180	0	-90	246.89	7.32	5.79	0.003	0.1	3	9	2008
R-08-07	381221	6300806	1180	0	-90	246.89	8.84	7.32	0.003	0.2	1	30	2008
R-08-07	381221	6300806	1180	0	-90	246.89	9.51	8.84	0.087	0.2	3	22	2008
R-08-07	381221	6300806	1180	0	-90	246.89	9.69	9.51	0.308	0.3	148	40	2008
R-08-07	381221	6300806	1180	0	-90	246.89	10.36	9.69	0.026	0.1	12	47	2008
R-08-07	381221	6300806	1180	0	-90	246.89	11.49	10.36	0.01	0.2	5	30	2008
R-08-07	381221	6300806	1180	0	-90	246.89	11.55	11.49	0.718	0.2	78	66	2008
R-08-07	381221	6300806	1180	0	-90	246.89	11.86	11.55	0.698	0.2	38	69	2008
R-08-07	381221	6300806	1180	0	-90	246.89	12.01	11.86	1.475	0.9	86	41	2008
R-08-07	381221	6300806	1180	0	-90	246.89	12.59	12.01	0.015	0.6	103	44	2008
R-08-07	381221	6300806	1180	0	-90	246.89	13.05	12.59	2.08	15.1	5090	67	2008
R-08-07	381221	6300806	1180	0	-90	246.89	13.99	13.05	0.007	0.1	24	75	2008
R-08-07	381221	6300806	1180	0	-90	246.89	14.94	13.99	0.006	0.1	19	74	2008
R-08-07	381221	6300806	1180	0	-90	246.89	15.54	14.94	0.297	1.9	228	24	2008
R-08-07	381221	6300806	1180	0	-90	246.89	16.12	15.54	0.102	0.2	76	148	2008
R-08-07	381221	6300806	1180	0	-90	246.89	16.73	16.12	1.56	0.4	30	83	2008
R-08-07	381221	6300806	1180	0	-90	246.89	17.18	16.73	0.447	0.5	748	44	2008
R-08-07	381221	6300806	1180	0	-90	246.89	18.29	17.18	0.042	0.2	9	20	2008
R-08-07	381221	6300806	1180	0	-90	246.89	18.96	18.29	0.145	0.3	10	37	2008
R-08-07	381221	6300806	1180	0	-90	246.89	19.23	18.96	1.8	0.6	100	34	2008
R-08-07	381221	6300806	1180	0	-90	246.89	19.61	19.23	0.424	0.5	97	56	2008
R-08-07	381221	6300806	1180	0	-90	246.89	20.01	19.61	0.077	0.2	2	70	2008
R-08-07	381221	6300806	1180	0	-90	246.89	20.19	20.01	31.5	11.5	33	39	2008
R-08-07	381221	6300806	1180	0	-90	246.89	21.24	20.19	0.125	0.1	11	81	2008
R-08-07	381221	6300806	1180	0	-90	246.89	22.16	21.24	2.12	2	122	62	2008
R-08-07	381221	6300806	1180	0	-90	246.89	22.86	22.16	1.85	1.2	115	52	2008
R-08-07	381221	6300806	1180	0	-90	246.89	24.11	22.86	0.014	0.4	35	14	2008

R-08-07	381221	6300806	1180	0	-90	246.89	24.69	24.11	0.488	8.8	4150	45	2008
R-08-07	381221	6300806	1180	0	-90	246.89	25.25	24.69	0.946	3.2	344	31	2008
R-08-07	381221	6300806	1180	0	-90	246.89	25.69	25.25	753	462	6900	166	2008
R-08-07	381221	6300806	1180	0	-90	246.89	27.13	25.69	3.8	1.5	360	13	2008
R-08-07	381221	6300806	1180	0	-90	246.89	28.65	27.13	0.87	2.9	1305	19	2008
R-08-07	381221	6300806	1180	0	-90	246.89	29.93	28.65	0.284	2.2	2280	94	2008
R-08-07	381221	6300806	1180	0	-90	246.89	31.18	29.93	2.18	12.9	5710	72	2008
R-08-07	381221	6300806	1180	0	-90	246.89	33.13	31.18	7.65	16.7	5040	142	2008
R-08-07	381221	6300806	1180	0	-90	246.89	33.77	33.13	0.052	1.3	176	54	2008
R-08-07	381221	6300806	1180	0	-90	246.89	34.02	33.77	11.3	17	3240	58	2008
R-08-07	381221	6300806	1180	0	-90	246.89	34.59	34.02	1.075	1.4	248	42	2008
R-08-07	381221	6300806	1180	0	-90	246.89	34.87	34.59	1.49	14.5	0.5	57	2008
R-08-07	381221	6300806	1180	0	-90	246.89	36	34.87	0.897	10.8	1715	96	2008
R-08-07	381221	6300806	1180	0	-90	246.89	37.49	36	2.45	8.1	561	29	2008
R-08-07	381221	6300806	1180	0	-90	246.89	39.32	37.49	0.058	0.8	61	15	2008
R-08-07	381221	6300806	1180	0	-90	246.89	40.84	39.32	0.084	0.4	86	82	2008
R-08-07	381221	6300806	1180	0	-90	246.89	42.37	40.84	0.024	0.4	44	25	2008
R-08-07	381221	6300806	1180	0	-90	246.89	43.13	42.37	0.083	0.4	97	29	2008
R-08-07	381221	6300806	1180	0	-90	246.89	43.74	43.13	14	23.9	600	32	2008
R-08-07	381221	6300806	1180	0	-90	246.89	43.98	43.74	10.65	13.5	600	54	2008
R-08-07	381221	6300806	1180	0	-90	246.89	44.76	43.98	0.978	15.8	2150	60	2008
R-08-07	381221	6300806	1180	0	-90	246.89	46.15	44.76	6.89	2.8	257	36	2008
R-08-07	381221	6300806	1180	0	-90	246.89	47.24	46.15	0.38	0.4	151	33	2008
R-08-07	381221	6300806	1180	0	-90	246.89	48.46	47.24	0.373	1.8	637	27	2008
R-08-07	381221	6300806	1180	0	-90	246.89	49.99	48.46	0.122	0.5	43	22	2008
R-08-07	381221	6300806	1180	0	-90	246.89	56.08	55.17	0.256	0.6	452	11	2008
R-08-07	381221	6300806	1180	0	-90	246.89	57.61	56.08	0.814	0.1	140	20	2008
R-08-07	381221	6300806	1180	0	-90	246.89	59.44	57.61	0.074	0.5	136	11	2008
R-08-07	381221	6300806	1180	0	-90	246.89	60.66	59.44	0.039	0.2	255	8	2008
R-08-07	381221	6300806	1180	0	-90	246.89	62.18	60.66	0.057	0.3	236	13	2008
R-08-07	381221	6300806	1180	0	-90	246.89	63.7	62.18	0.074	0.4	222	15	2008
R-08-07	381221	6300806	1180	0	-90	246.89	68.21	66.75	0.222	0.9	728	8	2008
R-08-07	381221	6300806	1180	0	-90	246.89	70.01	68.21	0.224	0.3	239	7	2008

R-08-07	381221	6300806	1180	0	-90	246.89	70.65	70.01	1.96	12.5	4100	35	2008
R-08-07	381221	6300806	1180	0	-90	246.89	71.69	70.65	1.965	78.9	597	30	2008
R-08-07	381221	6300806	1180	0	-90	246.89	72.85	71.69	7.44	36.3	487	19	2008
R-08-07	381221	6300806	1180	0	-90	246.89	74.71	72.85	1.715	2.9	1205	14	2008
R-08-07	381221	6300806	1180	0	-90	246.89	83.09	81.99	0.865	0.7	816	11	2008
R-08-07	381221	6300806	1180	0	-90	246.89	84.28	83.09	0.057	0.2	531	23	2008
R-08-07	381221	6300806	1180	0	-90	246.89	84.89	84.28	1.81	1	569	6	2008
R-08-07	381221	6300806	1180	0	-90	246.89	86.96	84.89	0.595	0.8	1150	19	2008
R-08-07	381221	6300806	1180	0	-90	246.89	97.54	95.83	2.22	0.8	878	11	2008
R-08-07	381221	6300806	1180	0	-90	246.89	98.54	97.54	0.391	0.1	190	8	2008
R-08-07	381221	6300806	1180	0	-90	246.89	100.34	98.54	0.429	0.4	489	6	2008
R-08-07	381221	6300806	1180	0	-90	246.89	101.25	100.34	0.125	0.1	39	8	2008
R-08-07	381221	6300806	1180	0	-90	246.89	104.76	104.33	0.032	0.1	16	9	2008
R-08-07	381221	6300806	1180	0	-90	246.89	115.52	114	0.093	0.1	35	15	2008
R-08-07	381221	6300806	1180	0	-90	246.89	116.68	115.52	0.063	0.1	284	5	2008
R-08-07	381221	6300806	1180	0	-90	246.89	117.59	116.68	0.068	0.1	136	6	2008
R-08-07	381221	6300806	1180	0	-90	246.89	118.57	117.59	0.762	0.2	204	3	2008
R-08-07	381221	6300806	1180	0	-90	246.89	125.7	124.66	0.035	0.1	134	8	2008
R-08-07	381221	6300806	1180	0	-90	246.89	126.71	125.7	0.164	0.1	79	58	2008
R-08-07	381221	6300806	1180	0	-90	246.89	128.02	126.71	0.06	0.1	136	21	2008
R-08-07	381221	6300806	1180	0	-90	246.89	133.81	131.7	0.061	0.1	55	35	2008
R-08-07	381221	6300806	1180	0	-90	246.89	134.93	133.81	0.276	0.2	143	31	2008
R-08-07	381221	6300806	1180	0	-90	246.89	136.12	134.93	0.067	0.1	143	10	2008
R-08-07	381221	6300806	1180	0	-90	246.89	136.28	136.12	0.227	0.3	273	10	2008
R-08-07	381221	6300806	1180	0	-90	246.89	136.98	136.28	1.7	2.8	3540	4	2008
R-08-07	381221	6300806	1180	0	-90	246.89	137.74	136.98	0.044	0.1	39	2	2008
R-08-07	381221	6300806	1180	0	-90	246.89	139.9	137.74	0.317	0.2	224	1	2008
R-08-07	381221	6300806	1180	0	-90	246.89	141.43	139.9	0.09	0.1	18	8	2008
R-08-07	381221	6300806	1180	0	-90	246.89	142.95	141.43	0.096	0.2	21	9	2008
R-08-07	381221	6300806	1180	0	-90	246.89	143.53	142.95	1.015	0.4	52	4	2008
R-08-07	381221	6300806	1180	0	-90	246.89	144.05	143.53	0.261	0.4	57	5	2008
R-08-07	381221	6300806	1180	0	-90	246.89	145.39	144.05	0.273	0.6	753	4	2008
R-08-07	381221	6300806	1180	0	-90	246.89	146.43	145.39	0.206	0.6	871	4	2008

R-08-07	381221	6300806	1180	0	-90	246.89	147.83	146.43	0.136	0.3	368	3	2008
R-08-07	381221	6300806	1180	0	-90	246.89	149.05	147.83	0.105	0.3	363	10	2008
R-08-07	381221	6300806	1180	0	-90	246.89	150.57	149.05	0.053	0.3	291	5	2008
R-08-07	381221	6300806	1180	0	-90	246.89	152.1	150.57	0.047	0.4	98	52	2008
R-08-07	381221	6300806	1180	0	-90	246.89	153.62	152.1	0.237	0.4	477	11	2008
R-08-07	381221	6300806	1180	0	-90	246.89	155.14	153.62	0.028	0.1	220	2	2008
R-08-07	381221	6300806	1180	0	-90	246.89	156.67	155.14	0.036	0.2	554	3	2008
R-08-07	381221	6300806	1180	0	-90	246.89	158.19	156.67	0.042	0.1	75	7	2008
R-08-07	381221	6300806	1180	0	-90	246.89	159.72	158.19	0.012	0.2	14	3	2008
R-08-07	381221	6300806	1180	0	-90	246.89	161.24	159.72	0.016	0.2	36	5	2008
R-08-07	381221	6300806	1180	0	-90	246.89	162.76	161.24	0.065	0.3	252	4	2008
R-08-07	381221	6300806	1180	0	-90	246.89	164.29	162.76	0.136	0.1	110	5	2008
R-08-07	381221	6300806	1180	0	-90	246.89	165.81	164.29	0.082	0.3	55	7	2008
R-08-07	381221	6300806	1180	0	-90	246.89	167.34	165.81	0.124	0.2	208	5	2008
R-08-07	381221	6300806	1180	0	-90	246.89	168.86	167.34	0.065	0.2	193	3	2008
R-08-07	381221	6300806	1180	0	-90	246.89	170.38	168.86	0.017	0.1	95	17	2008
R-08-07	381221	6300806	1180	0	-90	246.89	178	176.48	0.025	0.3	9	6	2008
R-08-07	381221	6300806	1180	0	-90	246.89	179.07	178	0.017	0.2	8	4	2008
R-08-07	381221	6300806	1180	0	-90	246.89	179.53	179.07	0.099	0.5	54	3	2008
R-08-07	381221	6300806	1180	0	-90	246.89	181.17	179.53	0.044	0.4	17	6	2008
R-08-07	381221	6300806	1180	0	-90	246.89	199.28	197.82	0.036	0.2	2	12	2008
R-08-07	381221	6300806	1180	0	-90	246.89	200.86	199.28	0.048	0.3	10	7	2008
R-08-07	381221	6300806	1180	0	-90	246.89	202.39	200.86	0.039	0.1	13	4	2008
R-08-07	381221	6300806	1180	0	-90	246.89	203.91	202.39	0.045	1.7	13	3	2008
R-08-07	381221	6300806	1180	0	-90	246.89	205.44	203.91	0.071	0.2	23	3	2008
R-08-07	381221	6300806	1180	0	-90	246.89	206.96	205.44	0.019	0.1	19	9	2008
R-08-07	381221	6300806	1180	0	-90	246.89	208.48	206.96	0.022	0.3	13	11	2008
R-08-07	381221	6300806	1180	0	-90	246.89	210.01	208.48	0.025	0.4	35	10	2008
R-08-07	381221	6300806	1180	0	-90	246.89	211.07	210.01	0.018	0.1	18	7	2008
R-08-07	381221	6300806	1180	0	-90	246.89	211.23	211.07	0.081	0.5	172	6	2008
R-08-07	381221	6300806	1180	0	-90	246.89	212.72	211.23	0.048	0.2	39	4	2008
R-08-07	381221	6300806	1180	0	-90	246.89	213.97	212.72	0.025	0.3	16	8	2008
R-08-07	381221	6300806	1180	0	-90	246.89	215.19	213.97	0.021	0.2	71	7	2008

R-08-07	381221	6300806	1180	0	-90	246.89	216.26	215.19	0.027	0.1	18	7	2008
R-08-07	381221	6300806	1180	0	-90	246.89	226.77	225.25	0.026	0.1	44	11	2008
R-08-07	381221	6300806	1180	0	-90	246.89	228.3	226.77	0.018	0.1	136	9	2008
R-08-07	381221	6300806	1180	0	-90	246.89	229.82	228.3	0.021	0.1	28	9	2008
R-08-07	381221	6300806	1180	0	-90	246.89	231.34	229.82	0.014	0.1	25	8	2008
R-08-07	381221	6300806	1180	0	-90	246.89	232.87	231.34	0.022	0.1	20	10	2008
R-08-08	381409	6301017	1225	300	-70	386.79	118.02	117.44	0.003	0.1	13	11	2008
R-08-08	381409	6301017	1225	300	-70	386.79	119.79	118.02	0.01	0.1	8	5	2008
R-08-08	381409	6301017	1225	300	-70	386.79	134.29	133.81	0.008	0.1	28	8	2008
R-08-08	381409	6301017	1225	300	-70	386.79	134.69	134.29	0.011	0.1	20	13	2008
R-08-08	381409	6301017	1225	300	-70	386.79	135.51	134.69	0.003	0.1	21	34	2008
R-08-08	381409	6301017	1225	300	-70	386.79	136.55	135.51	0.009	1	146	15	2008
R-08-08	381409	6301017	1225	300	-70	386.79	137.19	136.55	0.009	0.1	114	13	2008
R-08-08	381409	6301017	1225	300	-70	386.79	148.32	147.95	4.58	1.3	799	28	2008
R-08-08	381409	6301017	1225	300	-70	386.79	151.09	150.39	0.124	0.2	723	58	2008
R-08-08	381409	6301017	1225	300	-70	386.79	152.1	151.15	0.651	0.9	674	39	2008
R-08-08	381409	6301017	1225	300	-70	386.79	161.48	160.84	32.4	6	1240	12	2008
R-08-08	381409	6301017	1225	300	-70	386.79	162.06	161.48	3.47	0.8	1125	22	2008
R-08-08	381409	6301017	1225	300	-70	386.79	162.46	162.06	15.65	2.9	3510	6	2008
R-08-08	381409	6301017	1225	300	-70	386.79	162.79	162.46	0.049	0.3	711	12	2008
R-08-08	381409	6301017	1225	300	-70	386.79	168.86	167.34	0.045	0.2	269	8	2008
R-08-08	381409	6301017	1225	300	-70	386.79	169.74	168.86	9.81	4.8	9910	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	170.38	169.74	7.64	3	4010	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	171.39	170.38	8.41	3.5	0.5	8	2008
R-08-08	381409	6301017	1225	300	-70	386.79	171.6	171.39	0.002	0.2	99	39	2008
R-08-08	381409	6301017	1225	300	-70	386.79	176.3	174.89	0.064	0.8	1025	10	2008
R-08-08	381409	6301017	1225	300	-70	386.79	177.24	176.3	0.021	0.7	527	26	2008
R-08-08	381409	6301017	1225	300	-70	386.79	177.82	177.24	0.168	0.9	1580	10	2008
R-08-08	381409	6301017	1225	300	-70	386.79	179.34	177.82	0.021	0.4	510	11	2008
R-08-08	381409	6301017	1225	300	-70	386.79	189.49	188.67	0.044	0.2	36	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	189.95	189.49	0.395	1	87	9	2008
R-08-08	381409	6301017	1225	300	-70	386.79	191.08	189.95	0.08	0.2	11	9	2008
R-08-08	381409	6301017	1225	300	-70	386.79	241.1	239.79	0.241	0.3	98	17	2008

R-08-08	381409	6301017	1225	300	-70	386.79	242.01	241.1	1.845	2.5	202	10	2008
R-08-08	381409	6301017	1225	300	-70	386.79	243.54	242.01	0.198	0.3	189	6	2008
R-08-08	381409	6301017	1225	300	-70	386.79	245.06	243.54	0.379	0.4	117	2	2008
R-08-08	381409	6301017	1225	300	-70	386.79	245.97	245.06	0.222	0.3	339	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	246.58	245.97	5.89	0.9	116	2	2008
R-08-08	381409	6301017	1225	300	-70	386.79	246.89	246.58	0.227	0.3	36	1	2008
R-08-08	381409	6301017	1225	300	-70	386.79	248.11	246.89	0.238	0.4	40	2	2008
R-08-08	381409	6301017	1225	300	-70	386.79	249.63	248.11	0.136	0.2	9	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	251.16	249.63	0.184	0.4	30	3	2008
R-08-08	381409	6301017	1225	300	-70	386.79	254.2	252.68	0.095	0.7	176	119	2008
R-08-08	381409	6301017	1225	300	-70	386.79	255.73	254.2	0.045	0.5	108	22	2008
R-08-08	381409	6301017	1225	300	-70	386.79	257.25	255.73	0.054	0.4	270	17	2008
R-08-08	381409	6301017	1225	300	-70	386.79	258.78	257.25	0.716	4.7	482	16	2008
R-08-08	381409	6301017	1225	300	-70	386.79	260.3	258.78	0.064	0.6	199	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	261.82	260.3	0.039	0.4	270	7	2008
R-08-08	381409	6301017	1225	300	-70	386.79	252.68	251.16	0.061	0.4	217	7	2008
R-08-08	381409	6301017	1225	300	-70	386.79	281.64	279.65	0.043	0.2	61	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	283.16	281.64	0.102	0.5	19	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	284.68	283.16	0.091	0.2	17	5	2008
R-08-08	381409	6301017	1225	300	-70	386.79	286.21	284.68	0.016	0.1	6	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	287.73	286.21	0.019	0.1	7	5	2008
R-08-08	381409	6301017	1225	300	-70	386.79	289.26	287.73	0.006	0.1	8	5	2008
R-08-08	381409	6301017	1225	300	-70	386.79	290.78	289.26	0.012	0.1	12	3	2008
R-08-08	381409	6301017	1225	300	-70	386.79	292.09	290.78	0.008	0.1	15	3	2008
R-08-08	381409	6301017	1225	300	-70	386.79	292.82	292.09	0.008	0.2	15	5	2008
R-08-08	381409	6301017	1225	300	-70	386.79	293.71	292.82	0.006	0.1	6	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	294.5	293.71	0.006	0.2	5	3	2008
R-08-08	381409	6301017	1225	300	-70	386.79	295.87	294.5	0.169	0.5	71	3	2008
R-08-08	381409	6301017	1225	300	-70	386.79	297.48	295.87	0.007	0.1	7	3	2008
R-08-08	381409	6301017	1225	300	-70	386.79	299.01	297.48	0.015	0.2	21	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	300.53	299.01	0.01	0.1	9	3	2008
R-08-08	381409	6301017	1225	300	-70	386.79	301.45	300.53	0.052	0.3	19	2	2008
R-08-08	381409	6301017	1225	300	-70	386.79	302.61	301.45	0.037	0.1	9	2	2008

R-08-08	381409	6301017	1225	300	-70	386.79	363.93	362.25	0.035	0.3	112	14	2008
R-08-08	381409	6301017	1225	300	-70	386.79	365.46	363.93	0.006	0.1	9	5	2008
R-08-08	381409	6301017	1225	300	-70	386.79	366.98	365.46	0.008	0.3	24	4	2008
R-08-08	381409	6301017	1225	300	-70	386.79	368.5	366.98	0.038	0.2	377	7	2008
R-08-08	381409	6301017	1225	300	-70	386.79	374.23	372.77	0.03	0.1	162	6	2008
R-08-08	381409	6301017	1225	300	-70	386.79	150.39	149.05	0.093	0.5	644	59	2008
R-08-08	381409	6301017	1225	300	-70	386.79	152.61	152.1	0.149	0.9	948	54	2008
R-08-08	381409	6301017	1225	300	-70	386.79	152.95	152.61	0.014	0.4	241	46	2008
R-08-08	381409	6301017	1225	300	-70	386.79	154.23	152.95	0.484	0.8	919	11	2008
R-08-08	381409	6301017	1225	300	-70	386.79	154.84	154.23	1.385	1.8	2110	7	2008
R-08-08	381409	6301017	1225	300	-70	386.79	155.75	154.84	5.25	3.2	2160	36	2008
R-08-08	381409	6301017	1225	300	-70	386.79	160.84	160.08	0.017	0.1	276	44	2008
R-08-08	381409	6301017	1225	300	-70	386.79	163.62	162.95	0.092	0.2	116	38	2008
R-08-08	381409	6301017	1225	300	-70	386.79	164.44	163.62	0.064	0.1	92	26	2008
R-08-08	381409	6301017	1225	300	-70	386.79	165.77	164.44	0.093	0.4	160	12	2008
R-08-08	381409	6301017	1225	300	-70	386.79	167.34	165.77	0.094	0.3	134	11	2008
R-08-09	381524	6300987	1173	300	-45	377.65	4.572	1.524	0.005	0.29	63.3	59	2008
R-08-09	381524	6300987	1173	300	-45	377.65	7.62	4.572	0.005	0.29	81.8	53	2008
R-08-09	381524	6300987	1173	300	-45	377.65	10.668	7.62	0.005	0.27	73.4	29	2008
R-08-09	381524	6300987	1173	300	-45	377.65	11.8872	10.668	0.005	0.14	51.6	38	2008
R-08-09	381524	6300987	1173	300	-45	377.65	14.9352	11.8872	0.005	0.07	53.7	93	2008
R-08-09	381524	6300987	1173	300	-45	377.65	17.9832	14.9352	0.005	0.25	69.5	67	2008
R-08-09	381524	6300987	1173	300	-45	377.65	21.0312	17.9832	0.005	0.21	55	54	2008
R-08-09	381524	6300987	1173	300	-45	377.65	24.0792	21.0312	0.005	0.33	84.2	56	2008
R-08-09	381524	6300987	1173	300	-45	377.65	27.1272	24.0792	0.005	0.35	44.8	70	2008
R-08-09	381524	6300987	1173	300	-45	377.65	30.1752	27.1272	0.005	0.55	101.6	69	2008
R-08-09	381524	6300987	1173	300	-45	377.65	31.85	30.1752	0.005	0.39	70.6	71	2008
R-08-09	381524	6300987	1173	300	-45	377.65	38.7096	35.81	0.005	0.23	69.9	72	2008
R-08-09	381524	6300987	1173	300	-45	377.65	41.7576	38.7096	0.005	0.09	60.6	81	2008
R-08-09	381524	6300987	1173	300	-45	377.65	44.8056	41.7576	0.005	0.2	202.9	83	2008
R-08-09	381524	6300987	1173	300	-45	377.65	46.57344	44.8056	0.005	0.16	57.5	72	2008
R-08-09	381524	6300987	1173	300	-45	377.65	48.1584	46.57344	0.005	0.25	119.8	63	2008
R-08-09	381524	6300987	1173	300	-45	377.65	51.2064	48.1584	0.005	0.16	80.8	83	2008

R-08-09	381524	6300987	1173	300	-45	377.65	54.2544	51.2064	0.005	0.2	117.8	70	2008
R-08-09	381524	6300987	1173	300	-45	377.65	56.9976	54.2544	0.005	0.25	78.4	63	2008
R-08-09	381524	6300987	1173	300	-45	377.65	60.0456	56.9976	0.005	0.07	29.9	74	2008
R-08-09	381524	6300987	1173	300	-45	377.65	63.0936	60.0456	0.005	0.005	1.6	80	2008
R-08-09	381524	6300987	1173	300	-45	377.65	66.1416	63.0936	0.005	0.16	17.2	68	2008
R-08-09	381524	6300987	1173	300	-45	377.65	69.1896	66.1416	0.005	0.08	38.6	67	2008
R-08-09	381524	6300987	1173	300	-45	377.65	72.2376	69.1896	0.005	0.01	1.8	94	2008
R-08-09	381524	6300987	1173	300	-45	377.65	75.2856	72.2376	0.005	0.005	0.9	87	2008
R-08-09	381524	6300987	1173	300	-45	377.65	78.3336	75.2856	0.005	0.005	7.2	78	2008
R-08-09	381524	6300987	1173	300	-45	377.65	81.3816	78.3336	0.005	0.13	11.5	109	2008
R-08-09	381524	6300987	1173	300	-45	377.65	84.4296	81.3816	0.005	0.04	7.4	69	2008
R-08-09	381524	6300987	1173	300	-45	377.65	87.4776	84.4296	0.005	0.01	10.9	56	2008
R-08-09	381524	6300987	1173	300	-45	377.65	90.5256	87.4776	0.005	0.02	12	80	2008
R-08-09	381524	6300987	1173	300	-45	377.65	93.5736	90.5256	0.005	0.42	457.6	83	2008
R-08-09	381524	6300987	1173	300	-45	377.65	94.488	93.5736	0.005	0.2	122.6	80	2008
R-08-09	381524	6300987	1173	300	-45	377.65	95.4024	94.488	0.01	0.16	18.1	54	2008
R-08-09	381524	6300987	1173	300	-45	377.65	96.3168	95.4024	0.005	0.18	37.4	63	2008
R-08-09	381524	6300987	1173	300	-45	377.65	97.2312	96.3168	0.01	0.27	152.2	49	2008
R-08-09	381524	6300987	1173	300	-45	377.65	98.54184	97.2312	0.02	0.33	57.9	28	2008
R-08-09	381524	6300987	1173	300	-45	377.65	101.346	98.54184	0.005	0.22	195.7	76	2008
R-08-09	381524	6300987	1173	300	-45	377.65	103.3272	101.346	0.005	0.15	90.9	38	2008
R-08-09	381524	6300987	1173	300	-45	377.65	106.3752	103.3272	0.005	0.31	214.6	76	2008
R-08-09	381524	6300987	1173	300	-45	377.65	109.4232	106.3752	0.005	0.19	143.3	74	2008
R-08-09	381524	6300987	1173	300	-45	377.65	112.4712	109.4232	0.005	0.29	256	67	2008
R-08-09	381524	6300987	1173	300	-45	377.65	115.5192	112.4712	0.005	0.25	188.2	87	2008
R-08-09	381524	6300987	1173	300	-45	377.65	118.5672	115.5192	0.01	0.29	187.9	90	2008
R-08-09	381524	6300987	1173	300	-45	377.65	121.6152	118.5672	0.005	0.32	327.8	68	2008
R-08-09	381524	6300987	1173	300	-45	377.65	124.6632	121.6152	0.01	0.34	283.5	82	2008
R-08-09	381524	6300987	1173	300	-45	377.65	126.7968	124.6632	0.005	0.14	122.8	107	2008
R-08-09	381524	6300987	1173	300	-45	377.65	130.7592	126.7968	0.02	0.69	979.3	47	2008
R-08-09	381524	6300987	1173	300	-45	377.65	133.8072	130.7592	0.01	0.5	622.9	47	2008
R-08-09	381524	6300987	1173	300	-45	377.65	136.8552	133.8072	0.005	0.6	755.8	36	2008
R-08-09	381524	6300987	1173	300	-45	377.65	139.9032	136.8552	0.01	0.49	653.3	21	2008

R-08-09	381524	6300987	1173	300	-45	377.65	142.9512	139.9032	0.005	0.25	307.5	45	2008
R-08-09	381524	6300987	1173	300	-45	377.65	145.9992	142.9512	0.005	0.31	304.7	50	2008
R-08-09	381524	6300987	1173	300	-45	377.65	149.0472	145.9992	0.005	0.14	115.5	55	2008
R-08-09	381524	6300987	1173	300	-45	377.65	152.0952	149.0472	0.005	0.1	79.4	35	2008
R-08-09	381524	6300987	1173	300	-45	377.65	155.1432	152.0952	0.005	0.09	84.3	38	2008
R-08-09	381524	6300987	1173	300	-45	377.65	156.972	155.1432	0.005	0.12	184.7	29	2008
R-08-09	381524	6300987	1173	300	-45	377.65	158.1912	156.972	0.005	0.005	6.3	64	2008
R-08-09	381524	6300987	1173	300	-45	377.65	158.83128	158.1912	0.005	0.01	10.6	55	2008
R-08-09	381524	6300987	1173	300	-45	377.65	159.258	158.83128	0.005	0.12	392.5	41	2008
R-08-09	381524	6300987	1173	300	-45	377.65	161.2392	159.258	0.005	0.21	475.9	36	2008
R-08-09	381524	6300987	1173	300	-45	377.65	164.29	161.2392	0.005	0.12	86.5	42	2008
R-08-09	381524	6300987	1173	300	-45	377.65	170.3832	164.29	0.01	0.15	78.8	77	2008
R-08-09	381524	6300987	1173	300	-45	377.65	173.4312	170.3832	0.02	0.18	375.4	111	2008
R-08-09	381524	6300987	1173	300	-45	377.65	176.4792	173.4312	0.005	0.04	18.3	78	2008
R-08-09	381524	6300987	1173	300	-45	377.65	178.0032	176.4792	0.01	0.1	25.2	47	2008
R-08-09	381524	6300987	1173	300	-45	377.65	179.832	178.0032	0.005	0.07	17	34	2008
R-08-09	381524	6300987	1173	300	-45	377.65	182.5752	179.832	0.02	0.06	251.5	30	2008
R-08-09	381524	6300987	1173	300	-45	377.65	185.6232	182.5752	0.01	0.05	50.8	58	2008
R-08-09	381524	6300987	1173	300	-45	377.65	188.6712	185.6232	0.01	0.05	223.1	41	2008
R-08-09	381524	6300987	1173	300	-45	377.65	191.7192	188.6712	0.005	0.01	1.7	81	2008
R-08-09	381524	6300987	1173	300	-45	377.65	194.7672	191.7192	0.005	0.02	2.6	99	2008
R-08-09	381524	6300987	1173	300	-45	377.65	197.8152	194.7672	0.005	0.06	7.9	96	2008
R-08-09	381524	6300987	1173	300	-45	377.65	200.8632	197.8152	0.005	0.02	3.3	50	2008
R-08-09	381524	6300987	1173	300	-45	377.65	203.9112	200.8632	0.02	0.13	15.9	70	2008
R-08-09	381524	6300987	1173	300	-45	377.65	206.9592	203.9112	0.005	0.02	22.7	51	2008
R-08-09	381524	6300987	1173	300	-45	377.65	210.0072	206.9592	0.01	0.03	25	37	2008
R-08-09	381524	6300987	1173	300	-45	377.65	213.0552	210.0072	0.01	0.04	56.6	84	2008
R-08-09	381524	6300987	1173	300	-45	377.65	213.9696	213.0552	0.005	0.04	40.7	66	2008
R-08-09	381524	6300987	1173	300	-45	377.65	214.884	213.9696	0.01	0.07	73.9	60	2008
R-08-09	381524	6300987	1173	300	-45	377.65	216.1032	214.884	0.03	0.53	128.3	58	2008
R-08-09	381524	6300987	1173	300	-45	377.65	217.3224	216.1032	0.02	0.13	48.9	35	2008
R-08-09	381524	6300987	1173	300	-45	377.65	218.5416	217.3224	0.04	0.28	313.1	36	2008
R-08-09	381524	6300987	1173	300	-45	377.65	219.1512	218.5416	0.005	0.07	248.7	40	2008

R-08-09	381524	6300987	1173	300	-45	377.65	222.1992	219.1512	0.02	0.09	124.6	11	2008
R-08-09	381524	6300987	1173	300	-45	377.65	225.2472	222.1992	0.005	0.005	2	7	2008
R-08-09	381524	6300987	1173	300	-45	377.65	228.2952	225.2472	0.01	0.02	20.7	6	2008
R-08-09	381524	6300987	1173	300	-45	377.65	230.124	228.2952	0.005	0.03	18.4	6	2008
R-08-09	381524	6300987	1173	300	-45	377.65	233.172	230.124	0.02	0.05	87.7	55	2008
R-08-09	381524	6300987	1173	300	-45	377.65	236.22	233.172	0.005	0.04	81	49	2008
R-08-09	381524	6300987	1173	300	-45	377.65	238.4	236.22	0.01	0.03	29.5	50	2008
R-08-09	381524	6300987	1173	300	-45	377.65	250.12	248.11	0.1	0.1	472.1	49	2008
R-08-09	381524	6300987	1173	300	-45	377.65	362.4072	359.77	0.005	0.005	7.5	10	2008
R-08-09	381524	6300987	1173	300	-45	377.65	365.4552	362.4072	0.005	0.02	6.2	17	2008
R-08-09	381524	6300987	1173	300	-45	377.65	368.5036	365.4552	0.005	0.005	5.3	12	2008
R-08-09	381524	6300987	1173	300	-45	377.65	371.5512	368.5036	0.09	0.07	51.3	16	2008
R-08-09	381524	6300987	1173	300	-45	377.65	374.5992	371.5512	0.01	0.005	4.9	26	2008
R-08-09	381524	6300987	1173	300	-45	377.65	377.6	374.5992	0.01	0.03	12.3	23	2008
R-08-09	381524	6300987	1173	300	-45	377.65	33.38	31.85	0.005	0.4	188	54	2008
R-08-09	381524	6300987	1173	300	-45	377.65	34.28	33.38	0.002	0.1	70	23	2008
R-08-09	381524	6300987	1173	300	-45	377.65	35.81	34.28	0.002	0.3	70	68	2008
R-08-09	381524	6300987	1173	300	-45	377.65	240.02	238.4	0.03	0.1	114	37	2008
R-08-09	381524	6300987	1173	300	-45	377.65	240.35	240.02	0.688	0.5	57	58	2008
R-08-09	381524	6300987	1173	300	-45	377.65	240.49	240.35	0.161	2.9	582	80	2008
R-08-09	381524	6300987	1173	300	-45	377.65	241.04	240.49	0.216	1.6	530	46	2008
R-08-09	381524	6300987	1173	300	-45	377.65	242.1	241.04	0.077	0.9	315	13	2008
R-08-09	381524	6300987	1173	300	-45	377.65	242.56	242.1	0.023	0.2	80	15	2008
R-08-09	381524	6300987	1173	300	-45	377.65	243.07	242.56	0.143	2.7	729	13	2008
R-08-09	381524	6300987	1173	300	-45	377.65	244.34	243.07	0.032	0.3	90	36	2008
R-08-09	381524	6300987	1173	300	-45	377.65	245.98	244.34	0.035	0.2	195	30	2008
R-08-09	381524	6300987	1173	300	-45	377.65	246.99	245.98	0.012	0.2	201	37	2008
R-08-09	381524	6300987	1173	300	-45	377.65	247.72	246.99	0.363	0.8	2370	13	2008
R-08-09	381524	6300987	1173	300	-45	377.65	248.11	247.72	0.077	0.1	621	20	2008
R-08-09	381524	6300987	1173	300	-45	377.65	251.61	250.12	0.047	0.2	180	43	2008
R-08-09	381524	6300987	1173	300	-45	377.65	253.06	251.61	0.009	0.1	63	54	2008
R-08-09	381524	6300987	1173	300	-45	377.65	254.86	253.06	0.008	0.3	36	69	2008
R-08-09	381524	6300987	1173	300	-45	377.65	255.73	254.86	0.085	0.1	36	49	2008

R-08-09	381524	6300987	1173	300	-45	377.65	256.62	255.73	0.002	0.1	15	48	2008
R-08-09	381524	6300987	1173	300	-45	377.65	257.02	256.62	0.008	0.1	23	32	2008
R-08-09	381524	6300987	1173	300	-45	377.65	257.36	257.02	0.102	0.3	370	29	2008
R-08-09	381524	6300987	1173	300	-45	377.65	258.91	257.36	0.013	0.1	157	37	2008
R-08-09	381524	6300987	1173	300	-45	377.65	259.05	258.91	0.014	0.1	23	11	2008
R-08-09	381524	6300987	1173	300	-45	377.65	259.17	259.05	0.326	0.7	38	6	2008
R-08-09	381524	6300987	1173	300	-45	377.65	259.34	259.17	0.305	0.1	21	13	2008
R-08-09	381524	6300987	1173	300	-45	377.65	260.33	259.34	0.14	0.1	321	8	2008
R-08-09	381524	6300987	1173	300	-45	377.65	261.35	260.33	0.298	0.1	42	7	2008
R-08-09	381524	6300987	1173	300	-45	377.65	261.85	261.35	6.02	0.9	160	19	2008
R-08-09	381524	6300987	1173	300	-45	377.65	262.49	261.85	0.074	0.1	10	6	2008
R-08-09	381524	6300987	1173	300	-45	377.65	263.59	262.49	0.34	0.1	141	8	2008
R-08-09	381524	6300987	1173	300	-45	377.65	264.87	263.59	0.152	0.1	149	6	2008
R-08-09	381524	6300987	1173	300	-45	377.65	267.09	264.87	0.008	0.1	6	5	2008
R-08-09	381524	6300987	1173	300	-45	377.65	268.65	267.09	0.053	0.2	202	19	2008
R-08-09	381524	6300987	1173	300	-45	377.65	269.6	268.65	0.059	0.1	35	143	2008
R-08-09	381524	6300987	1173	300	-45	377.65	270.58	269.6	0.019	0.1	18	12	2008
R-08-09	381524	6300987	1173	300	-45	377.65	272.88	270.58	0.098	0.2	267	8	2008
R-08-09	381524	6300987	1173	300	-45	377.65	273.04	272.88	0.085	0.2	1145	37	2008
R-08-09	381524	6300987	1173	300	-45	377.65	274.11	273.04	0.113	0.1	210	9	2008
R-08-09	381524	6300987	1173	300	-45	377.65	274.68	274.11	0.054	0.1	69	11	2008
R-08-09	381524	6300987	1173	300	-45	377.65	275.74	274.68	0.009	0.1	28	6	2008
R-08-09	381524	6300987	1173	300	-45	377.65	277.06	275.74	0.027	0.1	226	5	2008
R-08-09	381524	6300987	1173	300	-45	377.65	278.59	277.06	0.019	0.2	288	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	280.11	278.59	0.008	0.2	215	7	2008
R-08-09	381524	6300987	1173	300	-45	377.65	281.64	280.11	0.018	0.1	301	5	2008
R-08-09	381524	6300987	1173	300	-45	377.65	282.64	281.64	0.016	0.1	169	7	2008
R-08-09	381524	6300987	1173	300	-45	377.65	282.92	282.64	0.482	0.4	228	7	2008
R-08-09	381524	6300987	1173	300	-45	377.65	284.07	282.92	0.007	0.1	18	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	284.9	284.07	0.491	0.1	39	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	285.81	284.9	0.012	0.1	37	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	286.05	285.81	0.542	0.2	434	8	2008
R-08-09	381524	6300987	1173	300	-45	377.65	286.6	286.05	0.195	0.2	213	2	2008

R-08-09	381524	6300987	1173	300	-45	377.65	287.15	286.6	0.141	0.3	505	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	288.86	287.15	0.181	0.3	575	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	289.93	288.86	0.355	0.4	298	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	290.78	289.93	0.235	0.2	290	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	292.3	290.78	0.02	0.1	97	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	293.83	292.3	0.05	0.2	51	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	295.35	293.83	0.021	0.1	116	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	296.88	295.35	0.1	0.1	192	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	297.48	296.88	0.146	0.1	41	9	2008
R-08-09	381524	6300987	1173	300	-45	377.65	298.4	297.48	0.002	0.1	17	16	2008
R-08-09	381524	6300987	1173	300	-45	377.65	299.92	298.4	0.007	0.1	45	5	2008
R-08-09	381524	6300987	1173	300	-45	377.65	301.45	299.92	0.009	0.1	14	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	303.12	301.45	0.053	0.1	34	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	304.5	303.12	0.022	0.2	191	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	305.1	304.5	0.217	0.2	50	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	305.92	305.1	0.135	0.1	290	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	306.43	305.92	0.014	0.1	20	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	306.78	306.43	0.148	0.1	397	1	2008
R-08-09	381524	6300987	1173	300	-45	377.65	307.33	306.78	0.158	0.6	1080	61	2008
R-08-09	381524	6300987	1173	300	-45	377.65	308.91	307.33	0.024	0.1	85	14	2008
R-08-09	381524	6300987	1173	300	-45	377.65	309.52	308.91	0.024	0.1	20	11	2008
R-08-09	381524	6300987	1173	300	-45	377.65	311.06	309.52	0.017	0.1	15	12	2008
R-08-09	381524	6300987	1173	300	-45	377.65	312.15	311.06	0.008	0.1	19	7	2008
R-08-09	381524	6300987	1173	300	-45	377.65	312.66	312.15	0.137	0.1	47	6	2008
R-08-09	381524	6300987	1173	300	-45	377.65	313.36	312.66	0.036	0.1	12	9	2008
R-08-09	381524	6300987	1173	300	-45	377.65	314.83	313.36	0.02	0.1	41	6	2008
R-08-09	381524	6300987	1173	300	-45	377.65	315.16	314.83	0.022	0.2	39	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	316.69	315.16	0.01	0.1	55	5	2008
R-08-09	381524	6300987	1173	300	-45	377.65	318.21	316.69	0.009	0.1	28	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	319.74	318.21	0.002	0.1	7	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	321.26	319.74	0.002	0.1	5	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	321.98	321.26	0.008	0.1	6	4	2008
R-08-09	381524	6300987	1173	300	-45	377.65	322.61	321.98	0.012	0.1	8	2	2008

R-08-09	381524	6300987	1173	300	-45	377.65	324.31	322.61	0.002	0.1	3	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	325.83	324.31	0.002	0.1	3	1	2008
R-08-09	381524	6300987	1173	300	-45	377.65	327.36	325.83	0.063	0.1	5	1	2008
R-08-09	381524	6300987	1173	300	-45	377.65	328.88	327.36	0.013	0.1	33	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	330.4	328.88	0.102	0.1	50	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	330.89	330.4	0.007	0.1	5	1	2008
R-08-09	381524	6300987	1173	300	-45	377.65	331.77	330.89	0.002	0.1	4	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	333.21	331.77	0.002	0.1	2	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	334.98	333.21	0.002	0.1	4	6	2008
R-08-09	381524	6300987	1173	300	-45	377.65	336.5	334.98	0.002	0.1	7	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	338.02	336.5	0.05	0.1	12	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	339.55	338.02	0.002	0.1	6	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	341.07	339.55	0.046	0.1	11	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	342.6	341.07	0.049	0.2	19	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	344.12	342.6	0.002	0.1	15	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	345.64	344.12	0.002	0.1	3	1	2008
R-08-09	381524	6300987	1173	300	-45	377.65	346.3	345.64	0.006	0.1	15	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	346.68	346.3	0.007	0.1	4	2	2008
R-08-09	381524	6300987	1173	300	-45	377.65	348.11	346.68	0.002	0.1	2	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	349.73	348.11	0.002	0.1	14	29	2008
R-08-09	381524	6300987	1173	300	-45	377.65	351.25	349.73	0.002	0.1	1	3	2008
R-08-09	381524	6300987	1173	300	-45	377.65	352.78	351.25	0.002	0.1	14	74	2008
R-08-09	381524	6300987	1173	300	-45	377.65	354.3	352.78	0.002	0.1	5	23	2008
R-08-09	381524	6300987	1173	300	-45	377.65	355.82	354.3	0.002	0.1	3	14	2008
R-08-09	381524	6300987	1173	300	-45	377.65	356.72	355.82	0.002	0.1	161	14	2008
R-08-09	381524	6300987	1173	300	-45	377.65	358.25	356.72	0.002	0.1	8	13	2008
R-08-09	381524	6300987	1173	300	-45	377.65	359.77	358.25	0.002	0.1	1	3	2008
R-08-11	381354	6300868	1160	300	-60	405.08	5.79	4.572	0.005	0.04	17.9	75	2008
R-08-11	381354	6300868	1160	300	-60	405.08	10.65	9.73	0.005	0.4	530.5	56	2008
R-08-11	381354	6300868	1160	300	-60	405.08	13.61	10.65	0.005	0.19	72	53	2008
R-08-11	381354	6300868	1160	300	-60	405.08	17.9832	16.92	0.005	0.1	149.8	66	2008
R-08-11	381354	6300868	1160	300	-60	405.08	21.0312	17.9832	0.005	0.03	24.3	87	2008
R-08-11	381354	6300868	1160	300	-60	405.08	24.0792	21.0312	0.005	0.04	35.5	77	2008

R-08-11	381354	6300868	1160	300	-60	405.08	27.1272	24.0792	0.005	0.03	66.2	72	2008
R-08-11	381354	6300868	1160	300	-60	405.08	30.1752	27.1272	0.005	0.15	73.8	88	2008
R-08-11	381354	6300868	1160	300	-60	405.08	33.2232	30.1752	0.005	0.03	27.6	79	2008
R-08-11	381354	6300868	1160	300	-60	405.08	35.90544	33.2232	0.005	0.04	124.5	68	2008
R-08-11	381354	6300868	1160	300	-60	405.08	36.76	35.90544	0.005	0.02	31.6	84	2008
R-08-11	381354	6300868	1160	300	-60	405.08	42.3672	40.54	0.005	0.02	7.4	64	2008
R-08-11	381354	6300868	1160	300	-60	405.08	45.4152	42.3672	0.005	0.03	46.4	68	2008
R-08-11	381354	6300868	1160	300	-60	405.08	48.4632	45.4152	0.005	0.52	794.9	79	2008
R-08-11	381354	6300868	1160	300	-60	405.08	50.243232	48.4632	0.005	0.06	61.1	82	2008
R-08-11	381354	6300868	1160	300	-60	405.08	52.4256	50.243232	0.01	0.14	1148.2	78	2008
R-08-11	381354	6300868	1160	300	-60	405.08	54.5592	52.4256	0.005	0.02	3.7	78	2008
R-08-11	381354	6300868	1160	300	-60	405.08	57.6072	54.5592	0.005	0.07	51.7	65	2008
R-08-11	381354	6300868	1160	300	-60	405.08	60.6552	57.6072	0.02	0.3	392.3	70	2008
R-08-11	381354	6300868	1160	300	-60	405.08	63.49	60.6552	0.005	0.11	184.9	67	2008
R-08-11	381354	6300868	1160	300	-60	405.08	66.7512	64.19	0.005	0.03	0.9	72	2008
R-08-11	381354	6300868	1160	300	-60	405.08	69.7992	66.7512	0.02	0.08	3.2	47	2008
R-08-11	381354	6300868	1160	300	-60	405.08	71.0184	69.7992	0.005	0.03	8	25	2008
R-08-11	381354	6300868	1160	300	-60	405.08	71.9328	71.0184	0.005	0.03	7.1	21	2008
R-08-11	381354	6300868	1160	300	-60	405.08	72.78624	71.9328	0.005	0.02	0.1	46	2008
R-08-11	381354	6300868	1160	300	-60	405.08	75.8952	72.78624	0.005	0.05	4.4	6	2008
R-08-11	381354	6300868	1160	300	-60	405.08	77.724	75.8952	0.02	0.05	9.8	15	2008
R-08-11	381354	6300868	1160	300	-60	405.08	80.71104	77.724	0.005	0.04	134.1	48	2008
R-08-11	381354	6300868	1160	300	-60	405.08	83.82	80.71104	0.03	0.17	36.8	50	2008
R-08-11	381354	6300868	1160	300	-60	405.08	85.31352	83.82	0.05	0.27	50.3	43	2008
R-08-11	381354	6300868	1160	300	-60	405.08	86.62416	85.31352	0.005	0.06	8.2	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	88.0872	86.62416	0.005	0.05	16.9	9	2008
R-08-11	381354	6300868	1160	300	-60	405.08	89.916	88.0872	0.05	0.12	4.9	50	2008
R-08-11	381354	6300868	1160	300	-60	405.08	90.9066	89.916	0.03	0.07	87.4	12	2008
R-08-11	381354	6300868	1160	300	-60	405.08	91.8972	90.9066	0.06	0.14	10.8	19	2008
R-08-11	381354	6300868	1160	300	-60	405.08	92.8878	91.8972	0.005	0.07	8.9	27	2008
R-08-11	381354	6300868	1160	300	-60	405.08	94.1832	92.8878	0.005	0.005	1.8	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	95.1738	94.1832	0.005	0.005	1.6	15	2008
R-08-11	381354	6300868	1160	300	-60	405.08	96.2406	95.1738	0.02	0.07	1.8	14	2008

R-08-11	381354	6300868	1160	300	-60	405.08	97.65792	96.2406	0.07	0.22	15.6	11	2008
R-08-11	381354	6300868	1160	300	-60	405.08	98.63328	97.65792	0.01	0.06	8.3	22	2008
R-08-11	381354	6300868	1160	300	-60	405.08	100.2792	98.63328	0.005	0.03	6.8	47	2008
R-08-11	381354	6300868	1160	300	-60	405.08	103.3272	100.2792	0.005	0.24	34.2	44	2008
R-08-11	381354	6300868	1160	300	-60	405.08	106.3752	103.3272	0.02	0.11	133.1	43	2008
R-08-11	381354	6300868	1160	300	-60	405.08	109.4232	106.3752	0.04	0.08	58.6	60	2008
R-08-11	381354	6300868	1160	300	-60	405.08	112.4712	109.4232	0.02	0.04	22.5	65	2008
R-08-11	381354	6300868	1160	300	-60	405.08	113.11128	112.4712	0.005	0.06	45.7	69	2008
R-08-11	381354	6300868	1160	300	-60	405.08	113.9952	113.11128	0.005	0.05	38.8	47	2008
R-08-11	381354	6300868	1160	300	-60	405.08	114.9858	113.9952	0.005	0.04	18	56	2008
R-08-11	381354	6300868	1160	300	-60	405.08	117.8052	114.9858	0.01	0.04	41.8	47	2008
R-08-11	381354	6300868	1160	300	-60	405.08	120.9294	117.8052	0.02	0.1	107.4	15	2008
R-08-11	381354	6300868	1160	300	-60	405.08	121.92	120.9294	0.05	0.58	255.9	25	2008
R-08-11	381354	6300868	1160	300	-60	405.08	122.9106	121.92	0.02	0.23	145.3	29	2008
R-08-11	381354	6300868	1160	300	-60	405.08	123.9012	122.9106	0.005	0.09	26.1	24	2008
R-08-11	381354	6300868	1160	300	-60	405.08	124.8918	123.9012	0.005	0.12	11.1	25	2008
R-08-11	381354	6300868	1160	300	-60	405.08	125.8824	124.8918	0.005	0.06	9.1	18	2008
R-08-11	381354	6300868	1160	300	-60	405.08	127.38	125.8824	0.005	0.09	182.6	18	2008
R-08-11	381354	6300868	1160	300	-60	405.08	128.016	127.38	0.03	0.37	290.6	19	2008
R-08-11	381354	6300868	1160	300	-60	405.08	128.65608	128.016	0.18	0.56	544.2	36	2008
R-08-11	381354	6300868	1160	300	-60	405.08	129.64668	128.65608	0.005	0.12	90.5	22	2008
R-08-11	381354	6300868	1160	300	-60	405.08	132.28	129.64668	0.03	0.23	477.4	14	2008
R-08-11	381354	6300868	1160	300	-60	405.08	140.8938	139.9	0.02	0.06	86.6	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	143.8656	140.8938	0.02	0.03	70.6	18	2008
R-08-11	381354	6300868	1160	300	-60	405.08	146.9136	143.8656	0.005	0.005	22.2	45	2008
R-08-11	381354	6300868	1160	300	-60	405.08	149.9616	146.9136	0.02	0.06	166.4	32	2008
R-08-11	381354	6300868	1160	300	-60	405.08	153.0096	149.9616	0.01	0.1	329.5	21	2008
R-08-11	381354	6300868	1160	300	-60	405.08	154.0002	153.0096	0.02	0.04	141.9	9	2008
R-08-11	381354	6300868	1160	300	-60	405.08	154.9908	154.0002	0.06	0.07	57.2	16	2008
R-08-11	381354	6300868	1160	300	-60	405.08	155.9814	154.9908	0.04	0.2	6.8	17	2008
R-08-11	381354	6300868	1160	300	-60	405.08	158.19	155.9814	0.01	0.07	36.9	27	2008
R-08-11	381354	6300868	1160	300	-60	405.08	164.2872	161.24	0.02	0.1	146.8	38	2008
R-08-11	381354	6300868	1160	300	-60	405.08	164.77488	164.2872	0.005	0.07	140.9	23	2008

R-08-11	381354	6300868	1160	300	-60	405.08	165.26256	164.77488	0.03	0.11	617.5	39	2008
R-08-11	381354	6300868	1160	300	-60	405.08	168.31	165.26256	0.03	0.32	843.4	48	2008
R-08-11	381354	6300868	1160	300	-60	405.08	169.47	168.31	0.005	0.28	1098.5	61	2008
R-08-11	381354	6300868	1160	300	-60	405.08	182.5752	179.53	0.11	0.16	102.8	10	2008
R-08-11	381354	6300868	1160	300	-60	405.08	184.1	182.5752	0.01	0.09	235.1	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	188.6712	186.66	0.02	0.1	171.6	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	191.7192	188.6712	0.04	0.11	133.6	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	193.7	191.7192	0.08	0.24	542.5	5	2008
R-08-11	381354	6300868	1160	300	-60	405.08	201.93	198.61	0.47	0.25	101.5	16	2008
R-08-11	381354	6300868	1160	300	-60	405.08	207.90408	204.88	0.03	0.09	224.3	6	2008
R-08-11	381354	6300868	1160	300	-60	405.08	210.95208	207.90408	0.04	0.07	62.5	4	2008
R-08-11	381354	6300868	1160	300	-60	405.08	213.57	210.95208	0.03	0.07	36.5	10	2008
R-08-11	381354	6300868	1160	300	-60	405.08	216.38	214.52	0.01	0.04	24.6	14	2008
R-08-11	381354	6300868	1160	300	-60	405.08	224.88144	221.83	0.04	0.11	67.4	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	227.92944	224.88144	0.01	0.19	703.8	5	2008
R-08-11	381354	6300868	1160	300	-60	405.08	230.97744	227.92944	0.005	0.05	44.8	5	2008
R-08-11	381354	6300868	1160	300	-60	405.08	232.32	230.97744	0.005	0.03	51.5	8	2008
R-08-11	381354	6300868	1160	300	-60	405.08	234.97032	234.67	0.005	0.11	4.5	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	238.01832	234.97032	0.005	0.05	4.5	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	241.06632	238.01832	0.005	0.06	10	6	2008
R-08-11	381354	6300868	1160	300	-60	405.08	244.11432	241.06632	0.005	0.08	11.9	6	2008
R-08-11	381354	6300868	1160	300	-60	405.08	247.16232	244.11432	0.005	0.1	181.8	5	2008
R-08-11	381354	6300868	1160	300	-60	405.08	250.21032	247.16232	0.005	0.09	110.6	8	2008
R-08-11	381354	6300868	1160	300	-60	405.08	253.25832	250.21032	0.005	0.06	45.1	10	2008
R-08-11	381354	6300868	1160	300	-60	405.08	256.30632	253.25832	0.005	0.33	272.4	37	2008
R-08-11	381354	6300868	1160	300	-60	405.08	259.35432	256.30632	0.03	0.06	103	18	2008
R-08-11	381354	6300868	1160	300	-60	405.08	262.40232	259.35432	0.005	0.05	12.8	13	2008
R-08-11	381354	6300868	1160	300	-60	405.08	264.93216	262.40232	0.02	0.05	2.9	9	2008
R-08-11	381354	6300868	1160	300	-60	405.08	267.98016	264.93216	0.02	0.05	10.7	25	2008
R-08-11	381354	6300868	1160	300	-60	405.08	271.02816	267.98016	0.02	0.07	7.2	28	2008
R-08-11	381354	6300868	1160	300	-60	405.08	274.07616	271.02816	0.02	0.21	4.4	28	2008
R-08-11	381354	6300868	1160	300	-60	405.08	277.12416	274.07616	0.01	0.07	12.6	30	2008
R-08-11	381354	6300868	1160	300	-60	405.08	280.17216	277.12416	0.06	0.08	82.5	29	2008

R-08-11	381354	6300868	1160	300	-60	405.08	281.0256	280.17216	0.56	0.35	152.4	17	2008
R-08-11	381354	6300868	1160	300	-60	405.08	281.64	281.0256	0.04	0.1	11.5	8	2008
R-08-11	381354	6300868	1160	300	-60	405.08	310.896	307.85	0.005	0.07	6.7	9	2008
R-08-11	381354	6300868	1160	300	-60	405.08	312.42	310.896	0.005	0.07	2.9	13	2008
R-08-11	381354	6300868	1160	300	-60	405.08	315.468	312.42	0.02	0.04	7.3	31	2008
R-08-11	381354	6300868	1160	300	-60	405.08	318.516	315.468	0.005	0.03	68.2	21	2008
R-08-11	381354	6300868	1160	300	-60	405.08	321.564	318.516	0.01	0.02	9.9	27	2008
R-08-11	381354	6300868	1160	300	-60	405.08	322.56984	321.564	0.005	0.09	19.5	25	2008
R-08-11	381354	6300868	1160	300	-60	405.08	323.57568	322.56984	0.05	0.26	23.9	16	2008
R-08-11	381354	6300868	1160	300	-60	405.08	324.58152	323.57568	0.03	0.07	31.8	23	2008
R-08-11	381354	6300868	1160	300	-60	405.08	325.58736	324.58152	0.005	0.05	6.7	17	2008
R-08-11	381354	6300868	1160	300	-60	405.08	326.5932	325.58736	0.005	0.04	17.3	24	2008
R-08-11	381354	6300868	1160	300	-60	405.08	327.59904	326.5932	0.01	0.05	11.8	30	2008
R-08-11	381354	6300868	1160	300	-60	405.08	328.60488	327.59904	0.005	0.04	10.2	28	2008
R-08-11	381354	6300868	1160	300	-60	405.08	329.61072	328.60488	0.02	0.05	10.6	20	2008
R-08-11	381354	6300868	1160	300	-60	405.08	330.61656	329.61072	0.02	0.27	35.5	12	2008
R-08-11	381354	6300868	1160	300	-60	405.08	331.6224	330.61656	0.005	0.07	3.3	16	2008
R-08-11	381354	6300868	1160	300	-60	405.08	332.62824	331.6224	0.005	0.05	8.9	18	2008
R-08-11	381354	6300868	1160	300	-60	405.08	333.63408	332.62824	0.14	0.09	26.3	15	2008
R-08-11	381354	6300868	1160	300	-60	405.08	334.63992	333.63408	0.21	0.12	32.6	17	2008
R-08-11	381354	6300868	1160	300	-60	405.08	335.64576	334.63992	0.06	0.07	32	32	2008
R-08-11	381354	6300868	1160	300	-60	405.08	336.6516	335.64576	0.02	0.04	12.4	24	2008
R-08-11	381354	6300868	1160	300	-60	405.08	338.02	336.6516	0.005	0.03	3.3	22	2008
R-08-11	381354	6300868	1160	300	-60	405.08	348.0816	345.03	0.02	0.09	17.1	35	2008
R-08-11	381354	6300868	1160	300	-60	405.08	351.1296	348.0816	0.005	0.05	2.3	29	2008
R-08-11	381354	6300868	1160	300	-60	405.08	353.26	351.1296	0.02	0.05	22.7	53	2008
R-08-11	381354	6300868	1160	300	-60	405.08	360.5784	357.59	0.005	0.03	19	41	2008
R-08-11	381354	6300868	1160	300	-60	405.08	363.6264	360.5784	0.09	0.04	38.6	39	2008
R-08-11	381354	6300868	1160	300	-60	405.08	366.77	363.6264	0.04	0.03	1.5	40	2008
R-08-11	381354	6300868	1160	300	-60	405.08	371.7036	370.7	1.59	0.53	419.8	36	2008
R-08-11	381354	6300868	1160	300	-60	405.08	373.01	371.7036	0.15	0.17	361.7	50	2008
R-08-11	381354	6300868	1160	300	-60	405.08	380.48184	379.48	0.47	0.36	47.5	53	2008
R-08-11	381354	6300868	1160	300	-60	405.08	381.48768	380.48184	8.08	0.78	32.2	61	2008

R-08-11	381354	6300868	1160	300	-60	405.08	384.53568	381.48768	0.08	0.06	106.9	59	2008
R-08-11	381354	6300868	1160	300	-60	405.08	386.79	384.53568	0.05	0.16	104.7	46	2008
R-08-11	381354	6300868	1160	300	-60	405.08	392.2776	389.23	0.02	0.17	91.2	50	2008
R-08-11	381354	6300868	1160	300	-60	405.08	395.3256	392.2776	0.18	0.2	267.5	49	2008
R-08-11	381354	6300868	1160	300	-60	405.08	405.0792	395.3256	1.01	1.2	14.2	53	2008
R-08-11	381354	6300868	1160	300	-60	405.08	7.77	5.79	0.002	0.2	6	80	2008
R-08-11	381354	6300868	1160	300	-60	405.08	8.29	7.77	0.002	0.1	8	70	2008
R-08-11	381354	6300868	1160	300	-60	405.08	9.73	8.29	0.002	0.1	17	74	2008
R-08-11	381354	6300868	1160	300	-60	405.08	15.13	13.61	0.002	0.2	177	72	2008
R-08-11	381354	6300868	1160	300	-60	405.08	15.39	15.13	0.009	0.1	61	18	2008
R-08-11	381354	6300868	1160	300	-60	405.08	16.92	15.39	0.007	0.1	282	55	2008
R-08-11	381354	6300868	1160	300	-60	405.08	38.58	36.76	0.002	0.1	5	61	2008
R-08-11	381354	6300868	1160	300	-60	405.08	39.01	38.58	0.002	0.1	2	66	2008
R-08-11	381354	6300868	1160	300	-60	405.08	40.54	39.01	0.002	0.1	0.5	65	2008
R-08-11	381354	6300868	1160	300	-60	405.08	63.7	63.49	0.002	0.4	139	8	2008
R-08-11	381354	6300868	1160	300	-60	405.08	63.98	63.7	0.098	0.6	776	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	64.19	63.98	0.002	0.1	4	29	2008
R-08-11	381354	6300868	1160	300	-60	405.08	133.81	132.28	0.007	0.2	292	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	134.93	133.81	0.018	0.1	119	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	135.09	134.93	0.154	0.7	323	38	2008
R-08-11	381354	6300868	1160	300	-60	405.08	136.61	135.09	0.023	0.3	229	14	2008
R-08-11	381354	6300868	1160	300	-60	405.08	137.22	136.7	0.583	0.9	576	42	2008
R-08-11	381354	6300868	1160	300	-60	405.08	138.44	137.22	51.7	33.7	0.5	81	2008
R-08-11	381354	6300868	1160	300	-60	405.08	139.9	138.44	0.07	0.9	239	10	2008
R-08-11	381354	6300868	1160	300	-60	405.08	159.2	158.19	0.272	0.1	14	23	2008
R-08-11	381354	6300868	1160	300	-60	405.08	159.59	159.2	0.017	0.2	690	28	2008
R-08-11	381354	6300868	1160	300	-60	405.08	161.24	159.59	0.019	0.2	104	98	2008
R-08-11	381354	6300868	1160	300	-60	405.08	170.75	169.47	0.013	0.5	1615	78	2008
R-08-11	381354	6300868	1160	300	-60	405.08	172.03	170.75	0.907	1.6	4890	13	2008
R-08-11	381354	6300868	1160	300	-60	405.08	173	172.03	0.179	0.6	353	40	2008
R-08-11	381354	6300868	1160	300	-60	405.08	174.77	173	0.117	0.7	2280	40	2008
R-08-11	381354	6300868	1160	300	-60	405.08	175.78	174.77	0.248	0.1	48	14	2008
R-08-11	381354	6300868	1160	300	-60	405.08	176.75	175.78	0.064	0.1	350	7	2008

R-08-11	381354	6300868	1160	300	-60	405.08	178	176.75	0.044	0.1	80	4	2008
R-08-11	381354	6300868	1160	300	-60	405.08	179.53	178	0.041	0.1	62	13	2008
R-08-11	381354	6300868	1160	300	-60	405.08	185.62	184.1	0.018	0.1	16	12	2008
R-08-11	381354	6300868	1160	300	-60	405.08	186.66	185.62	0.018	0.1	66	4	2008
R-08-11	381354	6300868	1160	300	-60	405.08	195.38	193.7	0.225	0.5	1140	14	2008
R-08-11	381354	6300868	1160	300	-60	405.08	196.9	195.38	0.165	0.1	107	6	2008
R-08-11	381354	6300868	1160	300	-60	405.08	198.61	196.9	0.082	0.1	101	8	2008
R-08-11	381354	6300868	1160	300	-60	405.08	203.36	201.93	0.033	0.1	203	9	2008
R-08-11	381354	6300868	1160	300	-60	405.08	203.61	203.36	0.055	0.1	32	12	2008
R-08-11	381354	6300868	1160	300	-60	405.08	204.88	203.61	0.019	0.1	77	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	214.52	213.57	0.045	0.1	173	26	2008
R-08-11	381354	6300868	1160	300	-60	405.08	218.24	216.38	0.024	0.1	20	57	2008
R-08-11	381354	6300868	1160	300	-60	405.08	219.76	218.24	0.022	0.1	12	15	2008
R-08-11	381354	6300868	1160	300	-60	405.08	221.83	219.76	0.012	0.1	8	6	2008
R-08-11	381354	6300868	1160	300	-60	405.08	232.93	232.32	0.008	0.1	101	5	2008
R-08-11	381354	6300868	1160	300	-60	405.08	234.15	232.93	0.045	0.3	135	5	2008
R-08-11	381354	6300868	1160	300	-60	405.08	234.67	234.15	0.293	1.3	956	28	2008
R-08-11	381354	6300868	1160	300	-60	405.08	283.16	281.64	0.047	0.1	63	4	2008
R-08-11	381354	6300868	1160	300	-60	405.08	284.68	283.16	0.186	0.1	298	6	2008
R-08-11	381354	6300868	1160	300	-60	405.08	286.21	284.68	0.187	0.1	63	5	2008
R-08-11	381354	6300868	1160	300	-60	405.08	287.73	286.21	0.101	0.1	161	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	289.26	287.73	0.074	0.1	56	6	2008
R-08-11	381354	6300868	1160	300	-60	405.08	290.78	289.26	0.051	0.1	121	5	2008
R-08-11	381354	6300868	1160	300	-60	405.08	292.3	290.78	0.058	0.1	181	4	2008
R-08-11	381354	6300868	1160	300	-60	405.08	293.83	292.3	0.163	0.1	318	4	2008
R-08-11	381354	6300868	1160	300	-60	405.08	295.35	293.83	0.382	0.4	584	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	296.88	295.35	0.12	0.1	197	4	2008
R-08-11	381354	6300868	1160	300	-60	405.08	298.4	296.88	0.178	0.1	137	6	2008
R-08-11	381354	6300868	1160	300	-60	405.08	299.13	298.4	0.075	0.1	93	4	2008
R-08-11	381354	6300868	1160	300	-60	405.08	299.92	299.13	0.04	0.1	15	14	2008
R-08-11	381354	6300868	1160	300	-60	405.08	301.45	299.92	0.411	0.1	26	16	2008
R-08-11	381354	6300868	1160	300	-60	405.08	303.58	301.45	0.074	0.1	38	8	2008
R-08-11	381354	6300868	1160	300	-60	405.08	303.98	303.58	0.052	0.1	24	4	2008

R-08-11	381354	6300868	1160	300	-60	405.08	305.41	303.98	0.03	0.1	27	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	306.93	305.41	0.026	0.1	99	3	2008
R-08-11	381354	6300868	1160	300	-60	405.08	307.85	306.93	0.067	0.1	22	8	2008
R-08-11	381354	6300868	1160	300	-60	405.08	338.48	338.02	0.002	0.1	2	20	2008
R-08-11	381354	6300868	1160	300	-60	405.08	340.71	338.48	0.063	0.1	55	71	2008
R-08-11	381354	6300868	1160	300	-60	405.08	341.47	340.71	0.161	0.1	28	16	2008
R-08-11	381354	6300868	1160	300	-60	405.08	342.05	341.47	0.061	0.1	36	17	2008
R-08-11	381354	6300868	1160	300	-60	405.08	342.69	342.05	0.056	0.1	35	17	2008
R-08-11	381354	6300868	1160	300	-60	405.08	343.42	342.69	0.174	0.5	39	9	2008
R-08-11	381354	6300868	1160	300	-60	405.08	345.03	343.42	0.032	0.1	4	32	2008
R-08-11	381354	6300868	1160	300	-60	405.08	354.79	353.26	0.025	0.1	18	22	2008
R-08-11	381354	6300868	1160	300	-60	405.08	356.31	354.79	0.109	0.1	8	9	2008
R-08-11	381354	6300868	1160	300	-60	405.08	357.59	356.31	0.021	0.1	12	35	2008
R-08-11	381354	6300868	1160	300	-60	405.08	368.5	366.77	0.046	0.1	8	12	2008
R-08-11	381354	6300868	1160	300	-60	405.08	369.51	368.5	0.242	0.2	79	7	2008
R-08-11	381354	6300868	1160	300	-60	405.08	370.7	369.51	4.84	0.8	292	18	2008
R-08-11	381354	6300868	1160	300	-60	405.08	373.99	373.01	0.012	0.1	4	13	2008
R-08-11	381354	6300868	1160	300	-60	405.08	375.51	373.99	0.014	0.1	1	50	2008
R-08-11	381354	6300868	1160	300	-60	405.08	376.18	375.51	0.002	0.1	2	39	2008
R-08-11	381354	6300868	1160	300	-60	405.08	377.65	376.18	0.009	0.1	16	8	2008
R-08-11	381354	6300868	1160	300	-60	405.08	378.62	377.65	0.018	0.1	44	20	2008
R-08-11	381354	6300868	1160	300	-60	405.08	379.48	378.62	0.027	0.1	45	39	2008
R-08-11	381354	6300868	1160	300	-60	405.08	387.71	386.79	0.22	0.8	413	30	2008
R-08-11	381354	6300868	1160	300	-60	405.08	389.23	387.71	0.035	0.1	124	31	2008
NLP09-01	381039	6300554	1033	360	-80	21	3	0	0.014	0.1	36	15	2009
NLP09-01	381039	6300554	1033	360	-80	21	6	3	0.02	0.1	141	15	2009
NLP09-01	381039	6300554	1033	360	-80	21	9	6	0.024	0.1	44	10	2009
NLP09-01	381039	6300554	1033	360	-80	21	10	9	0.014	0.2	96	16	2009
NLP09-01	381039	6300554	1033	360	-80	21	12.28	10	0.025	0.1	202	6	2009
NLP09-01	381039	6300554	1033	360	-80	21	15	12.28	0.028	0.1	306	23	2009
NLP09-01	381039	6300554	1033	360	-80	21	18	15	0.032	0.5	269	22	2009
NLP09-01	381039	6300554	1033	360	-80	21	21	18	0.01	0.3	36	31	2009
NLP09-02	381039	6300499	1006	300	-80	135	3	0	0.015	0.1	64	14	2009

NLP09-02	381039	6300499	1006	300	-80	135	6	3	0.016	0.1	57	18	2009
NLP09-02	381039	6300499	1006	300	-80	135	9	6	0.017	0.1	66	21	2009
NLP09-02	381039	6300499	1006	300	-80	135	10	9	0.014	0.3	90	37	2009
NLP09-02	381039	6300499	1006	300	-80	135	12	10	0.03	0.1	166	38	2009
NLP09-02	381039	6300499	1006	300	-80	135	15	12	0.037	0.2	310	43	2009
NLP09-02	381039	6300499	1006	300	-80	135	18	15	0.038	0.1	299	37	2009
NLP09-02	381039	6300499	1006	300	-80	135	21	18	0.034	0.1	292	32	2009
NLP09-02	381039	6300499	1006	300	-80	135	24	21	0.027	0.1	269	29	2009
NLP09-02	381039	6300499	1006	300	-80	135	25.2	24	0.029	0.1	311	25	2009
NLP09-02	381039	6300499	1006	300	-80	135	27	25.2	0.014	0.1	197	32	2009
NLP09-02	381039	6300499	1006	300	-80	135	30	27	0.011	0.1	166	28	2009
NLP09-02	381039	6300499	1006	300	-80	135	31.8	30	0.006	0.1	129	29	2009
NLP09-02	381039	6300499	1006	300	-80	135	33	31.8	0.0025	3.2	55	155	2009
NLP09-02	381039	6300499	1006	300	-80	135	36	33	0.011	0.1	123	40	2009
NLP09-02	381039	6300499	1006	300	-80	135	39	36	0.009	0.1	102	41	2009
NLP09-02	381039	6300499	1006	300	-80	135	42	39	0.005	0.1	78	38	2009
NLP09-02	381039	6300499	1006	300	-80	135	45	42	0.007	0.1	103	45	2009
NLP09-02	381039	6300499	1006	300	-80	135	48	45	0.025	0.1	394	45	2009
NLP09-02	381039	6300499	1006	300	-80	135	51	48	0.01	0.1	132	40	2009
NLP09-02	381039	6300499	1006	300	-80	135	52.5	51	0.009	0.1	115	23	2009
NLP09-02	381039	6300499	1006	300	-80	135	54	52.5	0.011	0.1	124	21	2009
NLP09-02	381039	6300499	1006	300	-80	135	55.5	54	0.028	0.1	212	21	2009
NLP09-02	381039	6300499	1006	300	-80	135	57.6	55.5	0.011	0.1	120	22	2009
NLP09-02	381039	6300499	1006	300	-80	135	59	57.6	0.011	0.1	181	30	2009
NLP09-02	381039	6300499	1006	300	-80	135	60.5	59	0.011	0.1	151	30	2009
NLP09-02	381039	6300499	1006	300	-80	135	62	60.5	0.012	0.1	164	35	2009
NLP09-02	381039	6300499	1006	300	-80	135	64.8	62	0.008	0.1	77	44	2009
NLP09-02	381039	6300499	1006	300	-80	135	68	64.8	0.006	0.1	13	28	2009
NLP09-02	381039	6300499	1006	300	-80	135	71	68	0.007	0.1	21	18	2009
NLP09-02	381039	6300499	1006	300	-80	135	74	71	0.012	0.1	30	17	2009
NLP09-02	381039	6300499	1006	300	-80	135	77	74	0.005	0.1	16	18	2009
NLP09-02	381039	6300499	1006	300	-80	135	80	77	0.024	0.2	26	17	2009
NLP09-02	381039	6300499	1006	300	-80	135	83	80	0.008	0.1	16	20	2009

NLP09-02	381039	6300499	1006	300	-80	135	86	83	0.005	0.1	4	22	2009
NLP09-02	381039	6300499	1006	300	-80	135	89	86	0.006	0.1	35	20	2009
NLP09-02	381039	6300499	1006	300	-80	135	92	89	0.009	0.2	84	23	2009
NLP09-02	381039	6300499	1006	300	-80	135	95	92	0.009	0.2	171	38	2009
NLP09-02	381039	6300499	1006	300	-80	135	98	95	0.0025	0.1	25	61	2009
NLP09-02	381039	6300499	1006	300	-80	135	101	98	0.0025	0.1	3	67	2009
NLP09-02	381039	6300499	1006	300	-80	135	104	101	0.0025	0.1	10	59	2009
NLP09-02	381039	6300499	1006	300	-80	135	107	104	0.0025	0.1	1	52	2009
NLP09-02	381039	6300499	1006	300	-80	135	110	107	0.0025	0.1	0.5	72	2009
NLP09-02	381039	6300499	1006	300	-80	135	112	110	0.0025	0.1	0.5	84	2009
NLP09-02	381039	6300499	1006	300	-80	135	115	112	0.0025	0.2	0.5	63	2009
NLP09-02	381039	6300499	1006	300	-80	135	118	115	0.0025	0.1	0.5	64	2009
NLP09-02	381039	6300499	1006	300	-80	135	121	118	0.0025	0.1	0.5	76	2009
NLP09-02	381039	6300499	1006	300	-80	135	124	121	0.0025	0.4	0.5	84	2009
NLP09-02	381039	6300499	1006	300	-80	135	127	124	0.024	0.1	0.5	53	2009
NLP09-02	381039	6300499	1006	300	-80	135	130	127	0.0025	0.1	0.5	88	2009
NLP09-02	381039	6300499	1006	300	-80	135	133	130	0.006	0.1	0.5	75	2009
NLP09-02	381039	6300499	1006	300	-80	135	135	133	0.0025	0.1	2	66	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	4.5	3	0.043	0.4	443	9	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	6	4.5	0.017	0.6	319	13	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	7.5	6	0.046	0.4	371	12	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	9	7.5	0.151	0.7	1520	12	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	10.5	9	0.052	0.3	374	17	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	12	10.5	0.165	0.3	432	17	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	13.5	12	0.014	0.1	82	18	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	15	13.5	0.112	0.2	83	19	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	16.5	15	0.063	0.8	382	18	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	18	16.5	0.337	2.7	2220	15	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	19.5	18	0.111	0.5	700	16	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	21	19.5	0.009	0.1	154	22	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	22.5	21	0.019	0.1	130	11	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	24	22.5	0.011	0.1	100	9	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	25.5	24	0.014	0.2	147	14	2009

NLP09-03	380945	6300629	1078	135	-80	90.3	27	25.5	0.009	0.1	76	26	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	28.5	27	0.024	0.1	202	35	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	30	28.5	0.015	0.1	111	24	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	33	30	0.02	0.1	102	21	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	36	33	0.021	0.2	38	24	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	39	36	0.039	0.1	43	19	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	42	39	0.093	0.1	75	49	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	45	42	0.015	0.1	151	36	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	48	45	0.009	0.1	68	43	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	51	48	0.017	0.1	70	42	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	54	51	0.01	0.1	123	40	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	55.8	54	0.006	0.1	84	40	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	58	55.8	0.018	0.1	107	31	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	61	58	0.0025	0.2	34	40	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	64	61	0.0025	0.1	30	31	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	67	64	0.005	0.1	44	31	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	70	67	0.0025	0.1	92	43	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	73	70	0.317	0.1	87	49	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	76	73	0.054	0.1	104	50	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	79	76	0.037	0.1	42	55	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	82	79	0.564	0.1	97	46	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	84	82	0.008	0.1	94	30	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	85.76	84	0.02	0.1	19	24	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	88.78	85.76	0.019	0.1	14	19	2009
NLP09-03	380945	6300629	1078	135	-80	90.3	90.3	88.78	0.021	0.1	25	25	2009
NLP09-04	380988	6300627	1080	0	-90	153	4.5	3	0.029	0.1	43	17	2009
NLP09-04	380988	6300627	1080	0	-90	153	6	4.5	0.012	0.1	19	16	2009
NLP09-04	380988	6300627	1080	0	-90	153	7.5	6	0.01	0.1	145	23	2009
NLP09-04	380988	6300627	1080	0	-90	153	9	7.5	0.011	0.1	108	18	2009
NLP09-04	380988	6300627	1080	0	-90	153	10.5	9	0.012	0.2	130	17	2009
NLP09-04	380988	6300627	1080	0	-90	153	12	10.5	0.01	0.1	64	23	2009
NLP09-04	380988	6300627	1080	0	-90	153	13.5	12	0.013	0.1	43	25	2009
NLP09-04	380988	6300627	1080	0	-90	153	15	13.5	0.015	0.1	63	23	2009

NLP09-04	380988	6300627	1080	0	-90	153	16.5	15	0.012	0.1	56	22	2009
NLP09-04	380988	6300627	1080	0	-90	153	18	16.5	0.01	0.1	33	22	2009
NLP09-04	380988	6300627	1080	0	-90	153	19.5	18	0.129	0.1	16	22	2009
NLP09-04	380988	6300627	1080	0	-90	153	21	19.5	0.101	0.1	218	23	2009
NLP09-04	380988	6300627	1080	0	-90	153	22.5	21	0.005	0.1	16	22	2009
NLP09-04	380988	6300627	1080	0	-90	153	24	22.5	0.011	0.2	39	27	2009
NLP09-04	380988	6300627	1080	0	-90	153	25.5	24	0.017	0.1	109	70	2009
NLP09-04	380988	6300627	1080	0	-90	153	27	25.5	0.01	0.1	19	19	2009
NLP09-04	380988	6300627	1080	0	-90	153	28.5	27	0.037	0.1	10	9	2009
NLP09-04	380988	6300627	1080	0	-90	153	30	28.5	0.031	0.4	13	14	2009
NLP09-04	380988	6300627	1080	0	-90	153	31.5	30	0.006	0.1	21	27	2009
NLP09-04	380988	6300627	1080	0	-90	153	33	31.5	0.007	0.1	55	20	2009
NLP09-04	380988	6300627	1080	0	-90	153	34.5	33	0.015	0.1	98	12	2009
NLP09-04	380988	6300627	1080	0	-90	153	36	34.5	0.005	0.1	40	18	2009
NLP09-04	380988	6300627	1080	0	-90	153	37.5	36	0.011	0.1	105	23	2009
NLP09-04	380988	6300627	1080	0	-90	153	39	37.5	0.056	0.1	143	19	2009
NLP09-04	380988	6300627	1080	0	-90	153	40.82	39	0.02	0.1	158	9	2009
NLP09-04	380988	6300627	1080	0	-90	153	42.65	40.82	0.027	0.1	301	12	2009
NLP09-04	380988	6300627	1080	0	-90	153	44.15	42.65	0.042	0.1	54	9	2009
NLP09-04	380988	6300627	1080	0	-90	153	45.65	44.15	0.347	0.1	222	14	2009
NLP09-04	380988	6300627	1080	0	-90	153	47.15	45.65	0.066	0.1	108	18	2009
NLP09-04	380988	6300627	1080	0	-90	153	48.65	47.15	0.06	0.1	125	14	2009
NLP09-04	380988	6300627	1080	0	-90	153	50.15	48.65	0.041	0.1	349	13	2009
NLP09-04	380988	6300627	1080	0	-90	153	51.46	50.15	0.188	0.1	406	13	2009
NLP09-04	380988	6300627	1080	0	-90	153	52.58	51.46	0.007	0.1	364	19	2009
NLP09-04	380988	6300627	1080	0	-90	153	55.58	52.58	0.011	0.1	55	20	2009
NLP09-04	380988	6300627	1080	0	-90	153	58.58	55.58	0.012	0.1	65	22	2009
NLP09-04	380988	6300627	1080	0	-90	153	61.42	58.58	0.009	0.1	115	25	2009
NLP09-04	380988	6300627	1080	0	-90	153	64.46	61.42	0.062	0.2	141	28	2009
NLP09-04	380988	6300627	1080	0	-90	153	67.42	64.46	0.063	0.1	284	27	2009
NLP09-04	380988	6300627	1080	0	-90	153	70.42	67.42	0.257	0.1	221	20	2009
NLP09-04	380988	6300627	1080	0	-90	153	73.42	70.42	0.017	0.1	120	25	2009
NLP09-04	380988	6300627	1080	0	-90	153	76.42	73.42	0.027	0.1	89	29	2009

NLP09-04	380988	6300627	1080	0	-90	153	79.42	76.42	0.011	0.1	92	37	2009
NLP09-04	380988	6300627	1080	0	-90	153	82.42	79.42	0.033	0.1	595	31	2009
NLP09-04	380988	6300627	1080	0	-90	153	85.42	82.42	0.014	0.1	165	21	2009
NLP09-04	380988	6300627	1080	0	-90	153	88.42	85.42	0.034	0.1	294	17	2009
NLP09-04	380988	6300627	1080	0	-90	153	91.42	88.42	0.044	0.1	332	21	2009
NLP09-04	380988	6300627	1080	0	-90	153	94.42	91.42	0.052	0.1	479	21	2009
NLP09-04	380988	6300627	1080	0	-90	153	97.42	94.42	0.012	0.1	99	20	2009
NLP09-04	380988	6300627	1080	0	-90	153	100.42	97.42	0.021	0.1	175	23	2009
NLP09-04	380988	6300627	1080	0	-90	153	103.42	100.42	0.027	0.1	128	25	2009
NLP09-04	380988	6300627	1080	0	-90	153	106.42	103.42	0.011	0.1	75	30	2009
NLP09-04	380988	6300627	1080	0	-90	153	109.42	106.42	0.0025	0.2	25	47	2009
NLP09-04	380988	6300627	1080	0	-90	153	112.42	109.42	0.009	0.2	96	50	2009
NLP09-04	380988	6300627	1080	0	-90	153	115.42	112.42	0.01	0.1	96	41	2009
NLP09-04	380988	6300627	1080	0	-90	153	118.42	115.42	0.008	0.2	142	48	2009
NLP09-04	380988	6300627	1080	0	-90	153	120.35	118.42	0.006	0.2	33	44	2009
NLP09-04	380988	6300627	1080	0	-90	153	123	120.35	0.033	0.4	143	22	2009
NLP09-04	380988	6300627	1080	0	-90	153	126	123	0.01	0.1	58	28	2009
NLP09-04	380988	6300627	1080	0	-90	153	129	126	0.015	0.1	53	20	2009
NLP09-04	380988	6300627	1080	0	-90	153	132	129	0.011	0.2	40	21	2009
NLP09-04	380988	6300627	1080	0	-90	153	135	132	0.005	0.1	84	141	2009
NLP09-04	380988	6300627	1080	0	-90	153	138	135	0.011	0.3	71	28	2009
NLP09-04	380988	6300627	1080	0	-90	153	141	138	0.017	0.2	44	22	2009
NLP09-04	380988	6300627	1080	0	-90	153	144	141	0.017	0.1	50	22	2009
NLP09-04	380988	6300627	1080	0	-90	153	147	144	0.013	0.3	128	28	2009
NLP09-04	380988	6300627	1080	0	-90	153	149.5	147	0.009	0.3	146	47	2009
NLP09-04	380988	6300627	1080	0	-90	153	151.25	149.5	0.02	0.1	207	38	2009
NLP09-04	380988	6300627	1080	0	-90	153	153	151.25	0.034	0.2	104	44	2009
NW12-176	381260	6300905	1180	0	-90	279	3	1	0.0005	0.23	48.8	39.5	2012
NW12-176	381260	6300905	1180	0	-90	279	6	3	0.002	0.05	0.1	42.9	2012
NW12-176	381260	6300905	1180	0	-90	279	9	6	0.008	0.05	3.1	40.7	2012
NW12-176	381260	6300905	1180	0	-90	279	12	9	0.004	0.08	3.2	49.9	2012
NW12-176	381260	6300905	1180	0	-90	279	14.96	12	0.004	0.12	34.3	47.8	2012
NW12-176	381260	6300905	1180	0	-90	279	16.28	14.96	0.003	0.15	10.5	45.6	2012

NW12-176	381260	6300905	1180	0	-90	279	16.65	16.28	0.002	0.13	0.9	25.4	2012
NW12-176	381260	6300905	1180	0	-90	279	17.66	16.65	0.006	0.16	80.6	74.3	2012
NW12-176	381260	6300905	1180	0	-90	279	18.12	17.66	0.423	2.55	105	49.9	2012
NW12-176	381260	6300905	1180	0	-90	279	18.77	18.12	0.036	0.35	21.4	49.8	2012
NW12-176	381260	6300905	1180	0	-90	279	21	18.77	0.0005	0.09	16.3	55.6	2012
NW12-176	381260	6300905	1180	0	-90	279	22.17	21	0.004	0.12	1.5	34.9	2012
NW12-176	381260	6300905	1180	0	-90	279	23.71	22.17	0.002	0.15	37.8	14.7	2012
NW12-176	381260	6300905	1180	0	-90	279	25.64	23.71	0.002	0.16	162	51.7	2012
NW12-176	381260	6300905	1180	0	-90	279	27	25.64	0.007	0.25	88.3	75.9	2012
NW12-176	381260	6300905	1180	0	-90	279	30	27	0.006	0.11	114	37.5	2012
NW12-176	381260	6300905	1180	0	-90	279	31.28	30	0.001	0.06	49.7	39.5	2012
NW12-176	381260	6300905	1180	0	-90	279	33.48	31.28	0.005	0.04	20.3	16.2	2012
NW12-176	381260	6300905	1180	0	-90	279	35.66	33.48	0.003	0.07	46.9	38.7	2012
NW12-176	381260	6300905	1180	0	-90	279	35.9	35.66	0.347	1.74	116	16.4	2012
NW12-176	381260	6300905	1180	0	-90	279	36.97	35.9	0.005	0.07	14.1	35.3	2012
NW12-176	381260	6300905	1180	0	-90	279	37.75	36.97	0.035	0.38	204	40.5	2012
NW12-176	381260	6300905	1180	0	-90	279	39.29	37.75	0.017	0.29	64.6	26.1	2012
NW12-176	381260	6300905	1180	0	-90	279	40.33	39.29	0.002	0.01	0.1	1.1	2012
NW12-176	381260	6300905	1180	0	-90	279	41.7	40.33	0.031	0.07	42	42.2	2012
NW12-176	381260	6300905	1180	0	-90	279	43.29	41.7	0.026	0.11	21.1	36.9	2012
NW12-176	381260	6300905	1180	0	-90	279	45.32	43.29	0.003	0.09	14.1	37	2012
NW12-176	381260	6300905	1180	0	-90	279	46.63	45.32	0.0005	0.08	19.7	37.3	2012
NW12-176	381260	6300905	1180	0	-90	279	48.72	46.63	0.003	0.09	96.2	17.8	2012
NW12-176	381260	6300905	1180	0	-90	279	50.55	48.72	0.006	0.14	61.8	16.1	2012
NW12-176	381260	6300905	1180	0	-90	279	51.38	50.55	0.0005	0.08	9.3	13	2012
NW12-176	381260	6300905	1180	0	-90	279	52.44	51.38	0.008	0.09	83	6.2	2012
NW12-176	381260	6300905	1180	0	-90	279	54.06	52.44	0.007	0.13	121	14.1	2012
NW12-176	381260	6300905	1180	0	-90	279	55.8	54.06	0.006	0.15	99.4	21.3	2012
NW12-176	381260	6300905	1180	0	-90	279	58	55.8	0.015	0.11	140	20.3	2012
NW12-176	381260	6300905	1180	0	-90	279	59.87	58	0.004	0.05	19	30.3	2012
NW12-176	381260	6300905	1180	0	-90	279	61.58	59.87	0.011	0.27	35.4	32.2	2012
NW12-176	381260	6300905	1180	0	-90	279	64	61.58	0.069	0.64	171	24.2	2012
NW12-176	381260	6300905	1180	0	-90	279	67	64	0.367	0.3	52.9	17.9	2012

NW12-176	381260	6300905	1180	0	-90	279	69	67	5.58	4.04	2070	109	2012
NW12-176	381260	6300905	1180	0	-90	279	74.6	73.9	1.66	1.57	1850	30	2012
NW12-176	381260	6300905	1180	0	-90	279	74.83	74.6	0.477	2.5	4720	34.1	2012
NW12-176	381260	6300905	1180	0	-90	279	75	74.83	0.771	1.83	2670	60.9	2012
NW12-176	381260	6300905	1180	0	-90	279	75.62	75	2.21	1.23	1230	33.3	2012
NW12-176	381260	6300905	1180	0	-90	279	75.92	75.62	0.789	0.26	186	187	2012
NW12-176	381260	6300905	1180	0	-90	279	76.12	75.92	11.5	1.48	2250	40.7	2012
NW12-176	381260	6300905	1180	0	-90	279	77.77	76.12	6.39	1.02	670	23.9	2012
NW12-176	381260	6300905	1180	0	-90	279	78.08	77.77	1.32	0.52	344	29.8	2012
NW12-176	381260	6300905	1180	0	-90	279	78.35	78.08	0.655	0.13	48.1	29.6	2012
NW12-176	381260	6300905	1180	0	-90	279	78.6	78.35	0.187	0.52	773	37.7	2012
NW12-176	381260	6300905	1180	0	-90	279	79.92	78.6	0.336	0.12	35.4	9.5	2012
NW12-176	381260	6300905	1180	0	-90	279	80.86	79.92	0.162	0.52	118	4.4	2012
NW12-176	381260	6300905	1180	0	-90	279	81	80.86	5.66	4.9	8230	43.3	2012
NW12-176	381260	6300905	1180	0	-90	279	84	81	0.028	0.3	289	12.6	2012
NW12-176	381260	6300905	1180	0	-90	279	85.73	84	0.028	0.23	459	14.1	2012
NW12-176	381260	6300905	1180	0	-90	279	86.1	85.73	1.2	9.88	2590	16.2	2012
NW12-176	381260	6300905	1180	0	-90	279	87.57	86.1	0.475	0.32	262	11.5	2012
NW12-176	381260	6300905	1180	0	-90	279	88.38	87.57	0.056	0.34	264	24.1	2012
NW12-176	381260	6300905	1180	0	-90	279	90.55	88.38	0.06	0.7	1030	9.1	2012
NW12-176	381260	6300905	1180	0	-90	279	93.5	90.55	0.048	0.76	1300	19	2012
NW12-176	381260	6300905	1180	0	-90	279	95.13	93.5	1.91	1.56	1440	34.4	2012
NW12-176	381260	6300905	1180	0	-90	279	95.31	95.13	1.27	1.27	2220	26.4	2012
NW12-176	381260	6300905	1180	0	-90	279	96.32	95.31	4.06	2.71	4420	33.4	2012
NW12-176	381260	6300905	1180	0	-90	279	96.88	96.32	0.919	1.82	2220	27.4	2012
NW12-176	381260	6300905	1180	0	-90	279	97.08	96.88	1.14	1.62	2250	39.4	2012
NW12-176	381260	6300905	1180	0	-90	279	98.65	97.08	1.76	2.06	3330	36	2012
NW12-176	381260	6300905	1180	0	-90	279	99.16	98.65	2.06	3.48	6010	21	2012
NW12-176	381260	6300905	1180	0	-90	279	99.74	99.16	0.374	2.32	1430	35.6	2012
NW12-176	381260	6300905	1180	0	-90	279	100.22	99.74	0.857	3.02	2440	46.8	2012
NW12-176	381260	6300905	1180	0	-90	279	101.17	100.22	2.97	4.45	3530	36.5	2012
NW12-176	381260	6300905	1180	0	-90	279	101.68	101.17	1.96	2.52	3260	15	2012
NW12-176	381260	6300905	1180	0	-90	279	102.36	101.68	0.361	1.11	963	14.6	2012

NW12-176	381260	6300905	1180	0	-90	279	103.2	102.36	1.95	3.76	3490	31.7	2012
NW12-176	381260	6300905	1180	0	-90	279	104.42	103.2	0.074	0.47	242	17.5	2012
NW12-176	381260	6300905	1180	0	-90	279	106.65	104.42	0.091	114	424	13.8	2012
NW12-176	381260	6300905	1180	0	-90	279	108.13	106.65	1.06	2.02	2270	31.6	2012
NW12-176	381260	6300905	1180	0	-90	279	110.03	108.13	0.017	0.25	199	11	2012
NW12-176	381260	6300905	1180	0	-90	279	111	110.03	0.063	0.54	773	16.7	2012
NW12-176	381260	6300905	1180	0	-90	279	114	111	0.022	0.22	238	7.3	2012
NW12-176	381260	6300905	1180	0	-90	279	117	114	0.015	0.23	260	6.5	2012
NW12-176	381260	6300905	1180	0	-90	279	118.14	117	0.023	0.23	231	22.8	2012
NW12-176	381260	6300905	1180	0	-90	279	118.57	118.14	1.34	7.32	1610	40.8	2012
NW12-176	381260	6300905	1180	0	-90	279	119.2	118.57	0.458	0.58	346	31.7	2012
NW12-176	381260	6300905	1180	0	-90	279	119.32	119.2	17.2	4.55	1600	35.3	2012
NW12-176	381260	6300905	1180	0	-90	279	119.62	119.32	8.87	1.38	854	48.6	2012
NW12-176	381260	6300905	1180	0	-90	279	120	119.62	6.05	5.02	4020	53.6	2012
NW12-176	381260	6300905	1180	0	-90	279	120.7	120	2.44	9.28	5370	65.6	2012
NW12-176	381260	6300905	1180	0	-90	279	121.01	120.7	0.181	1.64	510	30.9	2012
NW12-176	381260	6300905	1180	0	-90	279	122.08	121.01	0.041	0.38	197	31.4	2012
NW12-176	381260	6300905	1180	0	-90	279	122.78	122.08	0.022	0.22	106	30.7	2012
NW12-176	381260	6300905	1180	0	-90	279	125.8	122.78	0.01	0.17	63.7	6.7	2012
NW12-176	381260	6300905	1180	0	-90	279	127	125.8	0.293	0.26	85.5	8.5	2012
NW12-176	381260	6300905	1180	0	-90	279	128.8	127	0.028	0.1	112	19.2	2012
NW12-176	381260	6300905	1180	0	-90	279	130.45	128.8	0.0005	0.07	46.1	26.1	2012
NW12-176	381260	6300905	1180	0	-90	279	133.47	130.45	0.015	0.08	43.2	37.1	2012
NW12-176	381260	6300905	1180	0	-90	279	136.35	133.47	0.006	0.09	40.7	32.8	2012
NW12-176	381260	6300905	1180	0	-90	279	137.13	136.35	0.025	0.05	45.7	4.6	2012
NW12-176	381260	6300905	1180	0	-90	279	137.76	137.13	0.585	0.3	168	5.4	2012
NW12-176	381260	6300905	1180	0	-90	279	138.22	137.76	0.397	0.15	64.8	9.8	2012
NW12-176	381260	6300905	1180	0	-90	279	140.76	138.22	0.09	0.18	416	17.4	2012
NW12-176	381260	6300905	1180	0	-90	279	141.9	140.76	0.015	0.16	125	14.3	2012
NW12-176	381260	6300905	1180	0	-90	279	144.48	141.9	0.014	0.12	113	35.5	2012
NW12-176	381260	6300905	1180	0	-90	279	144.77	144.48	0.092	0.77	2330	19.4	2012
NW12-176	381260	6300905	1180	0	-90	279	147.88	144.77	0.122	0.2	324	20.8	2012
NW12-176	381260	6300905	1180	0	-90	279	148.8	147.88	0.251	1.37	3980	26.9	2012

NW12-176	381260	6300905	1180	0	-90	279	150	148.8	0.023	0.33	966	23.6	2012
NW12-176	381260	6300905	1180	0	-90	279	151.05	150	0.012	0.16	504	28.2	2012
NW12-176	381260	6300905	1180	0	-90	279	152.5	151.05	0.205	0.44	469	5	2012
NW12-176	381260	6300905	1180	0	-90	279	153.37	152.5	0.637	0.46	977	15.5	2012
NW12-176	381260	6300905	1180	0	-90	279	154.02	153.37	0.044	0.24	586	4.5	2012
NW12-176	381260	6300905	1180	0	-90	279	155.5	154.02	0.188	0.37	551	33.3	2012
NW12-176	381260	6300905	1180	0	-90	279	156.45	155.5	0.096	0.34	302	16.1	2012
NW12-176	381260	6300905	1180	0	-90	279	157.73	156.45	0.022	0.2	132	22.2	2012
NW12-176	381260	6300905	1180	0	-90	279	158.75	157.73	0.002	0.13	70.3	24.9	2012
NW12-176	381260	6300905	1180	0	-90	279	159.8	158.75	0.003	0.04	15.2	5.5	2012
NW12-176	381260	6300905	1180	0	-90	279	160.95	159.8	0.04	0.11	297	8.1	2012
NW12-176	381260	6300905	1180	0	-90	279	161.45	160.95	0.007	0.15	166	7.7	2012
NW12-176	381260	6300905	1180	0	-90	279	161.8	161.45	0.369	0.64	1360	15.8	2012
NW12-176	381260	6300905	1180	0	-90	279	163.87	161.8	0.008	0.08	82.7	24.5	2012
NW12-176	381260	6300905	1180	0	-90	279	164.47	163.87	0.013	0.23	46.2	6.5	2012
NW12-176	381260	6300905	1180	0	-90	279	165.29	164.47	0.029	0.13	107	10.2	2012
NW12-176	381260	6300905	1180	0	-90	279	166.56	165.29	0.009	0.13	50.3	10.5	2012
NW12-176	381260	6300905	1180	0	-90	279	168	166.56	0.038	0.13	243	24.3	2012
NW12-176	381260	6300905	1180	0	-90	279	168.96	168	0.004	0.07	85.1	18.8	2012
NW12-176	381260	6300905	1180	0	-90	279	171	168.96	0.012	0.06	29.5	30.4	2012
NW12-176	381260	6300905	1180	0	-90	279	172.2	171	0.023	0.09	74.4	38	2012
NW12-176	381260	6300905	1180	0	-90	279	173.68	172.2	0.0005	0.03	0.1	17.1	2012
NW12-176	381260	6300905	1180	0	-90	279	174.47	173.68	0.016	0.07	27.4	44.7	2012
NW12-176	381260	6300905	1180	0	-90	279	175	174.47	0.324	0.74	885	54.9	2012
NW12-176	381260	6300905	1180	0	-90	279	176.58	175	0.019	0.13	21.2	39.2	2012
NW12-176	381260	6300905	1180	0	-90	279	176.88	176.58	0.126	0.13	37.4	47.6	2012
NW12-176	381260	6300905	1180	0	-90	279	177.68	176.88	0.012	0.04	7.4	47.3	2012
NW12-176	381260	6300905	1180	0	-90	279	178.2	177.68	0.206	0.05	99.8	27.8	2012
NW12-176	381260	6300905	1180	0	-90	279	179.23	178.2	0.016	0.1	261	19.3	2012
NW12-176	381260	6300905	1180	0	-90	279	179.65	179.23	0.09	2.13	1260	16.3	2012
NW12-176	381260	6300905	1180	0	-90	279	180.66	179.65	0.086	0.37	136	8.9	2012
NW12-176	381260	6300905	1180	0	-90	279	181.35	180.66	0.134	0.18	53.4	5.4	2012
NW12-176	381260	6300905	1180	0	-90	279	182.5	181.35	0.132	0.23	85	5.3	2012

NW12-176	381260	6300905	1180	0	-90	279	182.55	182.5	0.243	0.28	84.1	5.7	2012
NW12-176	381260	6300905	1180	0	-90	279	184	182.55	0.501	1.16	306	4.3	2012
NW12-176	381260	6300905	1180	0	-90	279	185.12	184	0.113	0.2	78.3	2.3	2012
NW12-176	381260	6300905	1180	0	-90	279	185.72	185.12	0.109	0.16	198	4.4	2012
NW12-176	381260	6300905	1180	0	-90	279	186	185.72	0.64	0.18	319	5.2	2012
NW12-176	381260	6300905	1180	0	-90	279	187.8	186	0.135	0.35	44.7	4.9	2012
NW12-176	381260	6300905	1180	0	-90	279	188.9	187.8	0.207	0.19	94.6	4.5	2012
NW12-176	381260	6300905	1180	0	-90	279	190.2	188.9	0.201	0.17	144	4.2	2012
NW12-176	381260	6300905	1180	0	-90	279	190.85	190.2	1.5	0.26	97.8	3.5	2012
NW12-176	381260	6300905	1180	0	-90	279	192	190.85	0.041	0.11	146	3.5	2012
NW12-176	381260	6300905	1180	0	-90	279	192.79	192	0.293	0.26	580	3	2012
NW12-176	381260	6300905	1180	0	-90	279	194.2	192.79	0.727	0.54	955	3.9	2012
NW12-176	381260	6300905	1180	0	-90	279	195.62	194.2	0.166	0.32	730	3.7	2012
NW12-176	381260	6300905	1180	0	-90	279	196.9	195.62	0.668	0.58	1150	2.5	2012
NW12-176	381260	6300905	1180	0	-90	279	198.52	196.9	0.274	0.89	2660	4.3	2012
NW12-176	381260	6300905	1180	0	-90	279	199.38	198.52	0.18	0.44	834	4.5	2012
NW12-176	381260	6300905	1180	0	-90	279	200.35	199.38	0.073	0.15	246	3.2	2012
NW12-176	381260	6300905	1180	0	-90	279	200.45	200.35	0.021	0.11	19.9	6.5	2012
NW12-176	381260	6300905	1180	0	-90	279	201	200.45	0.09	0.25	143	4.6	2012
NW12-176	381260	6300905	1180	0	-90	279	202.1	201	0.089	0.22	105	2.6	2012
NW12-176	381260	6300905	1180	0	-90	279	204	202.1	0.166	0.11	21.2	2.5	2012
NW12-176	381260	6300905	1180	0	-90	279	206.3	204	0.231	0.16	60.4	2.8	2012
NW12-176	381260	6300905	1180	0	-90	279	207.4	206.3	0.202	0.66	2540	3.4	2012
NW12-176	381260	6300905	1180	0	-90	279	208.47	207.4	0.155	0.16	25.8	5	2012
NW12-176	381260	6300905	1180	0	-90	279	209.15	208.47	0.194	0.17	17	5	2012
NW12-176	381260	6300905	1180	0	-90	279	210	209.15	0.332	0.15	6	5.9	2012
NW12-176	381260	6300905	1180	0	-90	279	211.22	210	0.393	0.22	119	5.2	2012
NW12-176	381260	6300905	1180	0	-90	279	213.68	211.22	0.167	0.14	236	4.3	2012
NW12-176	381260	6300905	1180	0	-90	279	214.75	213.68	0.03	0.13	113	5.2	2012
NW12-176	381260	6300905	1180	0	-90	279	215.7	214.75	0.06	1.34	832	15.7	2012
NW12-176	381260	6300905	1180	0	-90	279	217.31	215.7	1.31	1.18	3980	5	2012
NW12-176	381260	6300905	1180	0	-90	279	218.41	217.31	0.021	0.12	129	4.2	2012
NW12-176	381260	6300905	1180	0	-90	279	219	218.41	0.017	0.26	50.6	3.6	2012

NW12-176	381260	6300905	1180	0	-90	279	219.59	219	0.046	0.12	81.8	4.8	2012
NW12-176	381260	6300905	1180	0	-90	279	220.4	219.59	0.04	0.19	212	3.5	2012
NW12-176	381260	6300905	1180	0	-90	279	221.08	220.4	0.146	0.35	380	5.1	2012
NW12-176	381260	6300905	1180	0	-90	279	222.26	221.08	0.02	0.09	36.1	5.9	2012
NW12-176	381260	6300905	1180	0	-90	279	223.14	222.26	0.021	0.11	41.8	11.6	2012
NW12-176	381260	6300905	1180	0	-90	279	223.84	223.14	0.042	0.59	139	4.6	2012
NW12-176	381260	6300905	1180	0	-90	279	224.6	223.84	0.014	0.27	725	4.7	2012
NW12-176	381260	6300905	1180	0	-90	279	226.61	224.6	0.024	0.42	324	5.7	2012
NW12-176	381260	6300905	1180	0	-90	279	227.3	226.61	0.007	0.14	32.7	3.9	2012
NW12-176	381260	6300905	1180	0	-90	279	228	227.3	0.045	0.78	1370	5.5	2012
NW12-176	381260	6300905	1180	0	-90	279	228.93	228	0.031	0.22	94.5	4.4	2012
NW12-176	381260	6300905	1180	0	-90	279	229.33	228.93	0.037	0.15	34.6	5.8	2012
NW12-176	381260	6300905	1180	0	-90	279	231	229.33	0.03	0.11	10.6	7.6	2012
NW12-176	381260	6300905	1180	0	-90	279	231.4	231	0.21	0.48	44.1	8.5	2012
NW12-176	381260	6300905	1180	0	-90	279	232.02	231.4	0.011	0.2	9.6	6.7	2012
NW12-176	381260	6300905	1180	0	-90	279	232.41	232.02	0.039	0.14	20	8	2012
NW12-176	381260	6300905	1180	0	-90	279	235.21	232.41	0.027	0.06	8.9	6.8	2012
NW12-176	381260	6300905	1180	0	-90	279	237.1	235.21	0.01	0.07	82.5	5	2012
NW12-176	381260	6300905	1180	0	-90	279	238.71	237.1	0.004	0.06	15.8	3.4	2012
NW12-176	381260	6300905	1180	0	-90	279	241.98	238.71	0.005	0.05	38	5.3	2012
NW12-176	381260	6300905	1180	0	-90	279	242.2	241.98	0.037	0.08	30.2	4.6	2012
NW12-176	381260	6300905	1180	0	-90	279	243.1	242.2	0.027	0.19	39.9	5.7	2012
NW12-176	381260	6300905	1180	0	-90	279	244.42	243.1	0.02	0.06	149	6	2012
NW12-176	381260	6300905	1180	0	-90	279	246.04	244.42	0.052	0.07	36	8.5	2012
NW12-176	381260	6300905	1180	0	-90	279	246.22	246.04	0.018	0.12	12.3	5.3	2012
NW12-176	381260	6300905	1180	0	-90	279	246.53	246.22	0.597	0.37	20.3	6.4	2012
NW12-176	381260	6300905	1180	0	-90	279	249	246.53	0.009	0.06	24.7	7.4	2012
NW12-176	381260	6300905	1180	0	-90	279	252	249	0.006	0.05	102	5.6	2012
NW12-176	381260	6300905	1180	0	-90	279	254.44	252	0.014	0.04	111	6.3	2012
NW12-176	381260	6300905	1180	0	-90	279	255	254.44	0.051	0.08	15.6	8.1	2012
NW12-176	381260	6300905	1180	0	-90	279	258	255	0.012	0.05	5.2	5.7	2012
NW12-176	381260	6300905	1180	0	-90	279	260.3	258	0.012	0.62	33.5	5	2012
NW12-176	381260	6300905	1180	0	-90	279	260.72	260.3	0.036	0.2	8.7	7.7	2012

NW12-176	381260	6300905	1180	0	-90	279	262.07	260.72	0.005	0.14	12.5	7.6	2012
NW12-176	381260	6300905	1180	0	-90	279	264	262.07	0.025	0.29	16.8	12.7	2012
NW12-176	381260	6300905	1180	0	-90	279	264.63	264	0.015	0.15	102	12.1	2012
NW12-176	381260	6300905	1180	0	-90	279	265.88	264.63	0.012	0.08	76.8	3.8	2012
NW12-176	381260	6300905	1180	0	-90	279	266.3	265.88	0.002	0.07	26.9	7.7	2012
NW12-176	381260	6300905	1180	0	-90	279	267.86	266.3	0.019	0.07	72.1	12.5	2012
NW12-176	381260	6300905	1180	0	-90	279	270	267.86	0.006	0.06	83.7	22.7	2012
NW12-176	381260	6300905	1180	0	-90	279	273	270	0.008	0.1	27.3	11.4	2012
NW12-176	381260	6300905	1180	0	-90	279	276	273	0.009	0.07	107	13	2012
NW12-176	381260	6300905	1180	0	-90	279	279	276	0.006	0.09	5.3	12	2012
NWRC18-005	381210	6300803	1167	0	-90	83	1.524	0	0.01	0.5	160	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	3.048	1.524	0.005	0.5	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	4.572	3.048	0.005	0.5	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	6.096	4.572	0.98	59	4200	200	2018
NWRC18-005	381210	6300803	1167	0	-90	83	7.62	6.096	7.69	57	5190	400	2018
NWRC18-005	381210	6300803	1167	0	-90	83	9.144	7.62	1.39	8	1030	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	10.668	9.144	0.57	2	440	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	12.192	10.668	2.62	7	930	100	2018
NWRC18-005	381210	6300803	1167	0	-90	83	13.716	12.192	0.27	4	170	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	15.24	13.716	0.34	6	180	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	16.764	15.24	0.18	4	200	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	17.3736	16.764	0.12	3	140	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	18.8976	17.3736	0.36	3	100	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	20.4216	18.8976	0.07	3	60	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	21.9456	20.4216	0.05	2	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	23.4696	21.9456	0.02	4	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	24.9936	23.4696	0.08	7	180	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	26.5176	24.9936	0.18	4	110	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	28.0416	26.5176	0.07	5	130	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	29.5656	28.0416	0.02	4	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	31.0896	29.5656	0.03	0.5	20	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	32.6136	31.0896	0.03	0.5	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	34.1376	32.6136	0.01	0.5	40	50	2018

NWRC18-005	381210	6300803	1167	0	-90	83	35.6616	34.1376	0.01	0.5	40	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	37.1856	35.6616	0.1	2	820	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	38.7096	37.1856	0.11	2	1140	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	40.2336	38.7096	10.98	13	4620	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	41.7576	40.2336	2.51	20	3970	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	43.2816	41.7576	0.23	0.5	360	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	44.8056	43.2816	0.16	2	560	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	46.3296	44.8056	0.04	0.5	90	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	47.8536	46.3296	0.11	0.5	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	49.3776	47.8536	0.21	0.5	40	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	50.9016	49.3776	0.01	0.5	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	52.4256	50.9016	0.13	0.5	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	53.9496	52.4256	0.08	0.5	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	55.4736	53.9496	0.02	0.5	160	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	56.9976	55.4736	0.49	1	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	58.5216	56.9976	0.11	0.5	260	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	60.0456	58.5216	0.3	0.5	70	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	61.5696	60.0456	3.58	6	1900	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	63.0936	61.5696	0.16	0.5	310	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	64.6176	63.0936	0.25	0.5	30	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	66.1416	64.6176	1.16	0.5	50	100	2018
NWRC18-005	381210	6300803	1167	0	-90	83	67.6656	66.1416	0.43	0.5	10	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	69.1896	67.6656	0.78	0.5	50	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	70.7136	69.1896	0.53	0.5	60	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	72.2376	70.7136	0.07	0.5	60	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	73.7616	72.2376	0.07	0.5	40	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	75.2856	73.7616	0.37	0.5	130	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	76.8096	75.2856	0.27	2	110	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	78.3336	76.8096	0.18	2	240	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	79.8576	78.3336	0.33	1	1260	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	81.3816	79.8576	0.03	0.5	200	50	2018
NWRC18-005	381210	6300803	1167	0	-90	83	82.9056	81.3816	0.34	1	520	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	3.048	1.524	0.04	0.5	80	50	2018

NWRC18-006	381204	6300797	1179	305	-60	88	4.572	3.048	0.01	0.5	100	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	6.096	4.572	0.005	0.5	50	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	7.62	6.096	0.02	3	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	9.144	7.62	0.02	2	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	10.668	9.144	0.02	3	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	12.192	10.668	0.01	5	110	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	13.716	12.192	0.005	4	60	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	15.24	13.716	0.01	5	90	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	16.764	15.24	0.005	2	180	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	18.288	16.764	0.01	3	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	19.812	18.288	0.005	4	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	21.336	19.812	0.005	3	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	22.86	21.336	0.005	5	10	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	24.384	22.86	0.005	4	10	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	25.908	24.384	0.005	4	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	27.432	25.908	0.005	4	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	28.956	27.432	0.02	6	110	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	30.48	28.956	0.005	6	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	32.004	30.48	0.005	4	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	33.528	32.004	0.01	0.5	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	35.052	33.528	0.03	2	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	36.576	35.052	0.06	0.5	200	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	38.1	36.576	0.02	0.5	120	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	39.624	38.1	0.02	2	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	41.148	39.624	0.005	4	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	42.672	41.148	0.03	6	60	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	44.196	42.672	0.005	3	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	45.72	44.196	0.04	2	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	47.244	45.72	0.03	0.5	50	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	48.768	47.244	0.04	0.5	70	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	50.292	48.768	0.005	0.5	20	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	51.816	50.292	0.005	0.5	70	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	53.34	51.816	0.005	0.5	50	50	2018

NWRC18-006	381204	6300797	1179	305	-60	88	54.864	53.34	0.005	0.5	40	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	56.388	54.864	0.01	0.5	70	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	57.912	56.388	0.4	0.5	220	100	2018
NWRC18-006	381204	6300797	1179	305	-60	88	59.436	57.912	0.08	1	170	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	60.96	59.436	9.63	3	490	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	62.484	60.96	0.74	0.5	2530	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	64.008	62.484	0.08	0.5	210	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	65.532	64.008	0.04	0.5	60	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	67.056	65.532	0.02	1	130	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	68.58	67.056	0.08	1	70	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	70.104	68.58	0.05	0.5	180	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	71.628	70.104	0.01	1	30	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	73.152	71.628	0.15	0.5	280	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	74.676	73.152	0.3	1	350	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	76.2	74.676	0.02	0.5	130	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	77.724	76.2	0.36	2	510	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	79.248	77.724	0.03	2	120	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	80.772	79.248	0.005	0.5	60	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	82.296	80.772	0.01	2	110	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	83.82	82.296	0.02	0.5	70	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	85.344	83.82	0.005	0.5	100	50	2018
NWRC18-006	381204	6300797	1179	305	-60	88	86.868	85.344	0.005	0.5	100	50	2018
KZDDH20-001	381782	6305105	1519	10	-50	126.68	42.46	41.06	0.16	0.44	431.2	35	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	3.5	0	0.005	0.05	5.8	35	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	6	3.5	0.005	0.09	39	53	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	7.76	6	0.005	0.12	76.4	14	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	9.55	7.76	0.01	0.22	119.9	8	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	11.42	9.55	0.03	0.17	129.3	9	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	13.05	11.42	0.03	0.52	512	10	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	14.2	13.05	0.005	0.15	93.2	8	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	15.98	14.2	0.005	0.03	19.6	12	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	16.94	15.98	0.005	0.03	4.9	47	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	18.83	16.94	0.01	0.1	62.3	28	2020

KZDDH20-001	381782	6305105	1519	10	-50	126.68	19.64	18.83	0.72	4.13	2616.4	59	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	20.8	19.64	0.2	1.79	861	66	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	21.64	20.8	0.005	0.2	31.1	58	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	22.63	21.64	1.12	6.41	5107.8	83	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	23.22	22.63	1.61	5.87	6271.5	69	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	24.22	23.22	1.68	7.6	6292.2	85	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	25.14	24.22	3.39	18.94	13780	90	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	26	25.14	3.64	15.35	12540	61	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	27.1	26	5.15	18.46	16810	50	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	28	27.1	3.12	8.1	11420	49	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	28.97	28	4.13	16.23	14400	57	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	29.67	28.97	1.68	9.3	6870	114	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	30.57	29.67	2.98	14.48	10260	180	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	31.75	30.57	0.42	2.51	1933.4	101	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	32.48	31.75	2.42	8.21	8350.2	78	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	33.49	32.48	0.03	0.54	689.7	37	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	34.45	33.49	0.85	0.05	29.1	7	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	36	34.45	0.22	1.6	3515.6	46	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	37.04	36	0.4	0.5	1331	17	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	38.76	37.04	0.01	0.07	49.5	18	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	39.95	38.76	0.005	0.14	63.8	35	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	40.5	39.95	0.02	0.25	81.4	34	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	41.06	40.5	1.04	2.64	3041.9	34	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	43.8	42.46	0.02	0.13	73.3	58	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	45.26	43.8	0.05	0.2	106.7	57	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	47.15	45.26	0.005	0.11	51.7	34	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	48.53	47.15	0.005	0.1	54.3	35	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	49.83	48.53	0.03	0.2	62.2	38	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	50.55	49.83	0.04	0.08	45.2	41	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	51.88	50.55	0.005	0.15	49.3	36	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	53.66	51.88	0.01	0.29	75.9	63	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	54.26	53.66	0.005	0.27	41.4	58	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	55.85	54.26	0.01	0.09	23.1	40	2020

KZDDH20-001	381782	6305105	1519	10	-50	126.68	57	55.85	0.005	0.18	37	38	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	58.54	57	0.005	0.14	38.2	92	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	59.56	58.54	0.005	0.06	7.8	36	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	61.24	59.56	0.005	0.2	29.6	48	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	62.15	61.24	0.005	0.23	37.7	63	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	64.11	62.15	0.005	0.5	50.3	23	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	65.45	64.11	0.005	0.24	28.5	38	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	67.27	65.45	0.005	0.18	19.3	80	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	68.95	67.27	0.005	0.06	6.6	37	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	70.89	68.95	0.005	0.03	10.2	62	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	72.7	70.89	0.005	0.005	2	73	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	74.27	72.7	0.005	0.02	3	61	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	75	74.27	0.005	0.03	3.8	81	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	76.65	75	0.005	0.11	12	95	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	78	76.65	0.005	0.03	5.1	91	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	78.7	78	0.005	0.15	7.4	99	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	80.55	78.7	0.005	0.04	1.3	101	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	82	80.55	0.005	0.02	2.5	84	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	83.26	82	0.005	0.01	42.2	49	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	85	83.26	0.005	0.05	3.6	86	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	87	85	0.005	0.02	1.2	91	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	88.2	87	0.01	0.04	2.1	94	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	90	88.2	0.005	0.04	1.7	105	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	91.08	90	0.005	0.09	2.7	101	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	93	91.08	0.005	0.02	1	95	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	93.58	93	0.02	0.05	2.7	118	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	94.17	93.58	0.005	0.03	3.6	75	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	94.77	94.17	0.02	0.21	22.6	98	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	96	94.77	0.03	0.4	24.3	102	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	96.58	96	0.005	0.03	1.9	89	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	98.39	96.58	0.005	0.07	1.9	108	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	99.9	98.39	0.01	0.13	20.5	103	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	101.04	99.9	0.005	0.04	3.8	66	2020

KZDDH20-001	381782	6305105	1519	10	-50	126.68	102.73	101.04	0.005	0.03	5.2	57	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	103.54	102.73	0.005	0.03	12.8	66	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	104.55	103.54	0.09	0.47	813.8	65	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	105.96	104.55	0.02	0.08	62.5	65	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	106.77	105.96	0.005	0.07	4.8	70	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	108	106.77	0.005	0.03	9.7	79	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	109.36	108	0.005	0.08	25.4	71	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	111	109.36	0.02	0.1	43.3	61	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	112	111	0.07	0.22	340.2	65	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	112.89	112	0.02	0.05	110.7	73	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	114	112.89	0.01	0.07	67.9	35	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	115.69	114	0.005	0.06	54.7	33	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	117.34	115.69	0.005	0.02	32.4	55	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	118.27	117.34	0.02	0.04	91.5	25	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	119.48	118.27	0.01	0.05	52.7	33	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	120.42	119.48	0.02	0.03	56.6	89	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	122.18	120.42	0.02	0.04	91.9	68	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	123	122.18	0.005	0.14	16.4	59	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	124.47	123	0.005	0.005	4.9	72	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	125.8	124.47	0.005	0.005	11.6	87	2020
KZDDH20-001	381782	6305105	1519	10	-50	126.68	126.68	125.8	0.005	0.005	6.8	85	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	6	4.5	0.005	0.09	74.4	95	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	8	6	0.005	0.21	140.4	83	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	10	8	0.005	0.02	25.3	72	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	12	10	0.005	0.02	36.1	35	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	13.85	12	0.005	0.01	23.8	30	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	15.15	13.85	0.005	0.03	43.5	23	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	17.05	15.15	0.005	0.03	28.5	23	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	19.17	17.05	0.005	0.04	28.7	29	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	20.65	19.17	0.005	0.12	27.3	38	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	21.79	20.65	0.005	0.07	25.4	41	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	23.42	21.79	0.005	0.06	25.9	47	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	24.55	23.42	0.005	0.05	19.7	29	2020

CBDDH20-001	386945	6304402	1267.297	70	-55	171	26.1	24.55	0.005	0.08	18.5	32	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	27.65	26.1	0.005	0.08	36.4	27	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	29.6	27.65	0.005	1.09	61.2	21	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	31.5	29.6	0.005	0.37	98.7	19	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	33.17	31.5	0.005	0.55	57.8	24	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	34.56	33.17	0.005	0.24	36.4	37	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	35.9	34.56	0.005	0.14	29.6	34	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	38	35.9	0.005	0.17	38.1	77	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	40	38	0.005	0.44	32.8	145	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	41.25	40	0.005	0.22	32.6	144	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	43.5	41.25	0.005	0.26	35.4	206	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	46	43.5	0.005	0.38	39.3	239	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	48	46	0.005	2.49	52.3	277	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	50	48	0.005	2.09	35.8	269	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	52	50	0.005	4.59	56	86	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	54	52	0.005	2.55	24.7	14	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	56.25	54	0.005	2.66	40.8	10	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	58.25	56.25	0.005	2.15	23.8	12	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	60.18	58.25	0.005	3.48	30.5	38	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	61.95	60.18	0.005	2.88	20.6	11	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	64.25	61.95	0.005	2.23	25.7	90	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	66	64.25	0.005	1.02	13.6	16	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	69	66	0.005	0.84	15.3	18	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	75.05	69	0.005	11.34	97.4	1656	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	76.5	75.05	0.005	7.05	75	1346	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	77.45	76.5	0.005	4.41	52.9	390	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	79.2	77.45	0.005	0.97	17	151	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	84	79.2	0.005	7.52	80.6	885	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	88	84	0.005	16.52	107.5	5846	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	89.25	88	0.005	4.19	16.9	1127	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	90.33	89.25	0.005	10.17	28.8	4369	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	91.94	90.33	0.005	28.19	80.4	23400	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	92.78	91.94	0.005	0.7	7.3	5628	2020

CBDDH20-001	386945	6304402	1267.297	70	-55	171	93.68	92.78	0.005	6.57	20.3	16900	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	95	93.68	0.005	0.19	0.6	178	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	97	95	0.005	0.26	1.1	343	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	98.4	97	0.005	0.67	3.1	388	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	99.1	98.4	0.005	0.43	3.8	257	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	100.44	99.1	0.005	1.2	6.7	913	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	101.1	100.44	0.005	2	9.3	1838	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	103.05	101.1	0.005	0.23	0.8	224	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	105	103.05	0.005	0.41	1.6	235	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	107.05	105	0.005	6.21	33.2	973	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	108.33	107.05	0.005	0.63	4.4	1088	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	109.6	108.33	0.005	0.6	5.3	1448	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	111.6	109.6	0.005	0.39	2	566	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	113.6	111.6	0.005	0.34	1.9	241	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	114.73	113.6	0.005	0.23	1.5	540	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	116	114.73	0.005	0.33	1.7	600	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	117.2	116	0.005	0.13	0.5	194	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	117.8	117.2	0.005	0.24	1	265	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	119.25	117.8	0.005	0.29	1.4	288	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	121	119.25	0.005	0.84	6.1	831	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	123	121	0.005	0.22	1.4	281	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	125	123	0.005	0.67	3.2	334	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	126.25	125	0.005	1.08	5	416	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	127.56	126.25	0.005	1.21	5.4	633	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	128.25	127.56	0.005	0.39	2.7	2198	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	130.16	128.25	0.005	0.73	3.4	323	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	132	130.16	0.005	1.63	9.7	331	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	133.05	132	0.005	2.81	19.2	159	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	134.56	133.05	0.005	1.27	5.5	443	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	136.56	134.56	0.005	2.13	8.9	1602	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	138	136.56	0.005	3.72	16.3	918	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	140	138	0.005	0.67	3.9	371	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	142	140	0.005	0.61	3.2	368	2020

CBDDH20-001	386945	6304402	1267.297	70	-55	171	143.85	142	0.005	1.49	8.1	1782	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	145	143.85	0.005	0.69	3.2	380	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	147	145	0.005	0.26	1.3	170	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	149	147	0.005	0.79	4.3	247	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	151	149	0.005	0.34	2.4	968	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	153	151	0.005	0.91	5.2	586	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	154	153	0.005	0.39	2.4	516	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	156	154	0.005	0.25	1.5	68	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	157.45	156	0.005	0.27	1.1	104	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	158.2	157.45	0.005	24.33	237.5	30000	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	160	158.2	0.005	0.42	3.8	297	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	162	160	0.005	0.57	1.9	78	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	164	162	0.005	0.09	0.6	117	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	166	164	0.005	0.36	1.9	100	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	168	166	0.005	0.32	1.9	51	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	170	168	0.005	0.08	0.8	114	2020
CBDDH20-001	386945	6304402	1267.297	70	-55	171	171	170	0.005	0.14	1.5	107	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	47.7	46	0.002	1.42	18.4	23	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	48.85	47.7	0.001	2.4	13.9	2767	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	49.85	48.85	0.001	9.1	50	8095	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	51	49.85	0.001	1.11	9.9	497	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	52	51	0.001	3.48	36.8	1345	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	53.15	52	0.001	1.56	18.4	586	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	54	53.15	0.001	4.12	33.5	1412	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	55	54	0.001	5.23	40.4	247	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	55.97	55	0.001	2.13	14.2	3236	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	57	55.97	0.001	4.04	36.4	1121	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	57.91	57	0.002	3.31	27.9	972	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	59	57.91	0.001	1.25	11.8	218	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	60.04	59	0.001	9.05	77.6	3501	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	61	60.04	0.001	13.72	72.3	462	2020
CBDDH20-001b	386945	6304402	1267.967	70	-45	62	62	61	0.001	3.51	19.8	3057	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	32.14	31.59	0.11	0.09	2801.3	22	2020

KZDDH20-002	381782	6305105	1519	10	-85	156	33.44	32.14	0.38	0.02	44.3	20	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	34.56	33.44	0.005	0.02	5.8	13	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	35.8	34.56	0.01	0.03	10.5	7	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	36.55	35.8	0.02	0.03	62.3	19	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	38.15	36.55	0.08	0.09	342.9	21	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	40.14	38.15	0.01	0.03	33.9	20	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	41.1	40.14	0.07	0.05	145.6	27	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	42	41.1	0.03	0.05	208.6	42	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	43.59	42	0.02	0.04	115.8	60	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	45	43.59	0.01	0.04	74.1	39	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	46.15	45	0.04	0.09	183.7	28	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	1.96	0	0.005	0.08	45.8	12	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	48.14	46.15	0.03	0.15	210.2	31	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	49.24	48.14	0.22	1.03	820.4	16	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	50	49.24	0.19	0.91	720.7	15	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	50.64	50	0.01	0.19	309.7	52	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	52.2	50.64	0.005	0.06	47.9	33	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	53.48	52.2	0.005	0.03	50.9	30	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	55.05	53.48	0.005	0.03	24.6	28	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	57	55.05	0.005	0.02	17	32	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	58	57	0.005	0.02	14.4	38	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	59.33	58	0.005	0.02	35.4	47	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	60	59.33	0.005	0.03	23.7	36	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	61.65	60	0.005	0.02	4.9	40	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	63	61.65	0.005	0.02	2.4	64	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	64.55	63	0.005	0.02	2.6	68	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	65.67	64.55	0.005	0.02	1.5	78	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	66.99	65.67	0.04	0.12	180.5	77	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	68.04	66.99	0.14	1.25	741.2	81	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	70	68.04	0.005	0.05	10	72	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	71.9	70	0.04	0.31	120.3	72	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	72.9	71.9	0.02	0.33	100	78	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	74.9	72.9	0.005	0.19	7.4	76	2020

KZDDH20-002	381782	6305105	1519	10	-85	156	76.8	74.9	0.2	1.31	910.3	73	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	78.72	76.8	0.1	1.13	413.7	75	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	80.21	78.72	0.04	0.52	271.2	75	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	81.38	80.21	0.09	0.58	409.9	69	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	82	81.38	0.005	0.03	5.2	76	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	83.05	82	0.02	0.07	6.7	71	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	83.34	83.05	0.08	2.7	241	68	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	84.75	83.34	0.03	0.13	7.3	77	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	86	84.75	0.005	0.27	28.9	82	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	87.52	86	0.04	1.04	279.2	80	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	89.23	87.52	0.04	0.59	476.1	75	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	91.17	89.23	0.04	0.04	24.5	74	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	91.95	91.17	0.02	0.06	45.9	32	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	93.55	91.95	0.005	0.03	62.7	53	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	95.2	93.55	0.75	1.02	219.5	60	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	96.25	95.2	5.34	2.05	867.7	89	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	97.33	96.25	0.57	0.26	254.5	62	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	99	97.33	0.16	0.19	79.9	48	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	100.36	99	0.9	0.91	1067.7	39	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	101.16	100.36	0.93	1.13	518	23	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	102	101.16	0.18	0.08	119.7	43	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	102.87	102	2.94	0.8	704.5	31	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	104.44	102.87	0.21	0.12	109.9	49	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	106.25	104.44	0.58	0.34	275.2	36	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	108	106.25	0.37	0.43	291.3	36	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	109.59	108	0.11	0.31	482.5	39	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	111	109.59	0.33	0.24	139	49	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	112.35	111	0.4	0.19	147.6	46	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	113.55	112.35	2.01	0.22	320.9	9	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	114.25	113.55	0.26	0.33	250.1	7	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	115.84	114.25	0.005	0.03	6.1	7	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	116.87	115.84	0.005	0.005	4.1	7	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	118.6	116.87	0.005	0.005	5.6	8	2020

KZDDH20-002	381782	6305105	1519	10	-85	156	119.78	118.6	0.03	0.005	18.1	13	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	121.03	119.78	0.005	0.005	18	51	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	122.72	121.03	0.005	0.01	43.9	27	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	124.44	122.72	0.005	0.005	21.5	21	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	125.96	124.44	0.04	0.005	131.8	7	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	127.7	125.96	0.36	0.03	260.9	12	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	129.25	127.7	0.09	0.03	83.2	23	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	130.2	129.25	0.06	0.03	332	21	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	132	130.2	0.13	0.09	229.4	49	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	133.4	132	0.005	0.04	22.3	56	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	135.17	133.4	0.005	0.005	3	33	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	136.47	135.17	0.005	0.005	7.6	10	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	138	136.47	0.005	0.08	17	51	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	139.16	138	0.005	0.02	10.5	35	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	140.19	139.16	0.005	0.06	22.5	29	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	141.84	140.19	0.02	0.04	10.4	20	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	143.04	141.84	0.005	0.005	8	12	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	145.03	143.04	0.005	0.005	6.4	34	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	147	145.03	0.005	0.01	6.2	41	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	148.79	147	0.005	0.04	21.2	31	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	150.25	148.79	0.005	0.01	8.7	30	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	151.7	150.25	0.005	0.06	8.2	31	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	153.79	151.7	0.005	0.01	9.5	56	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	155	153.79	0.005	0.005	14.4	70	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	156	155	0.005	0.01	16.4	46	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	4.4	1.96	0.005	0.04	4.5	33	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	5.75	4.4	0.01	0.06	41.9	53	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	7.27	5.75	0.01	0.08	48.7	27	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	7.82	7.27	0.32	0.71	1223.1	10	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	8.84	7.82	0.27	0.41	957.6	18	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	10.34	8.84	0.09	0.68	397.8	12	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	12.22	10.34	0.02	0.28	206.1	8	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	14.03	12.22	0.005	0.16	74.5	10	2020

KZDDH20-002	381782	6305105	1519	10	-85	156	15.43	14.03	0.06	0.1	365.8	9	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	16.23	15.43	0.005	0.04	22.4	35	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	17.77	16.23	0.005	0.05	24	21	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	18.78	17.77	0.005	0.02	2.9	20	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	20.23	18.78	0.005	0.02	4.8	21	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	21.5	20.23	0.005	0.04	72.9	21	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	22.17	21.5	0.005	0.02	3.7	15	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	23.45	22.17	0.03	0.03	44	25	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	24.06	23.45	1.06	0.21	3738.5	30	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	25	24.06	0.02	0.05	41.1	41	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	27.27	25	0.16	0.15	773.6	52	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	28	27.27	0.01	0.05	32.6	21	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	29.15	28	1.42	2.26	7044.9	41	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	29.8	29.15	4.07	6.47	10140	23	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	30.47	29.8	3.42	2.5	9446.3	25	2020
KZDDH20-002	381782	6305105	1519	10	-85	156	31.59	30.47	0.03	0.11	138.6	33	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	1.5	0	0.01	0.06	64.6	9	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	4	1.5	0.01	0.11	196.7	11	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	5.83	4	0.005	0.29	225.7	8	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	7.58	5.83	0.005	0.13	67.3	5	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	9	7.58	0.02	0.48	198.3	8	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	10.94	9	0.01	0.2	54.3	2	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	12.9	10.94	0.005	0.26	50	6	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	14.89	12.9	0.03	0.55	294.6	3	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	15.44	14.89	0.03	0.15	178.8	5	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	16.82	15.44	0.12	0.51	1037.3	5	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	18.1	16.82	0.005	0.03	14.5	9	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	19.04	18.1	0.005	0.08	24.3	14	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	21	19.04	0.005	0.05	40.5	19	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	21.94	21	0.005	0.06	47	10	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	23.22	21.94	0.04	0.07	149	31	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	24.52	23.22	0.2	0.09	433.5	15	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	25.06	24.52	3.63	1.01	12360	11	2020

KZDDH20-003	381782	6305105	1519	90	-45	108	25.65	25.06	2.47	0.35	6121.1	11	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	26.69	25.65	1.55	0.57	7420.7	13	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	27.51	26.69	2.18	0.98	6425.4	22	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	28.2	27.51	0.19	0.15	423.7	38	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	29	28.2	4.09	3.54	12810	26	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	29.7	29	0.44	0.3	1431	32	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	30.54	29.7	2.51	0.58	5081.6	20	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	31.53	30.54	0.02	0.21	675	19	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	33.26	31.53	1.13	0.06	86.3	23	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	34.86	33.26	0.01	0.04	101	14	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	35.78	34.86	2.2	0.29	4440.5	9	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	37.29	35.78	0.02	0.05	20.5	19	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	38	37.29	0.08	0.06	89	10	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	39.14	38	0.39	0.15	725.5	8	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	40.82	39.14	0.04	0.08	55	10	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	42.16	40.82	0.03	0.31	141	9	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	43.5	42.16	0.19	0.38	601.1	13	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	44.38	43.5	0.22	0.11	324	8	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	46	44.38	0.08	0.18	182.2	19	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	47.05	46	0.03	0.29	196.4	10	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	47.9	47.05	0.03	0.24	104.6	9	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	49.11	47.9	0.04	0.23	108.8	7	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	49.75	49.11	0.03	0.28	401.4	7	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	50.28	49.75	0.005	0.04	71.6	9	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	52.41	50.28	0.01	0.05	46.8	9	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	53.89	52.41	0.005	0.01	10.9	33	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	55	53.89	0.02	0.04	130.1	21	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	55.84	55	0.74	0.25	3070.6	25	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	56.7	55.84	0.03	0.03	87.9	23	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	57.4	56.7	0.3	0.09	629.1	8	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	58.75	57.4	0.04	0.03	131.7	9	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	60.3	58.75	0.05	0.03	15.8	6	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	61	60.3	0.27	0.07	332.5	7	2020

KZDDH20-003	381782	6305105	1519	90	-45	108	62	61	0.24	0.06	124.5	7	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	63.7	62	0.02	0.02	14.2	8	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	65.15	63.7	0.02	0.02	7.7	9	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	66.3	65.15	0.02	0.02	5	25	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	67.85	66.3	0.02	0.02	3.1	14	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	69	67.85	0.06	0.03	6	23	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	69.6	69	0.09	0.2	184.3	78	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	70.96	69.6	0.005	0.02	9.2	78	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	71.7	70.96	0.01	0.05	14.2	90	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	72.9	71.7	0.005	0.02	4.2	81	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	74	72.9	0.01	0.03	20	76	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	76	74	0.005	0.02	2	76	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	77.02	76	0.005	0.03	27.5	28	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	78.9	77.02	0.005	0.04	3.8	92	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	80.41	78.9	0.005	0.05	1.7	103	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	81	80.41	0.005	0.08	3.2	91	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	81.55	81	0.005	0.06	2.8	81	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	82.64	81.55	0.005	0.07	12.7	77	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	84	82.64	0.005	0.02	3.3	78	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	86	84	0.15	0.16	62.9	82	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	87	86	0.005	0.09	16.3	45	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	88	87	0.005	0.08	15.7	21	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	89.17	88	0.005	0.06	12.7	46	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	90.7	89.17	0.005	0.03	35.2	65	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	92.34	90.7	0.005	0.02	13.8	67	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	93.6	92.34	0.07	0.04	45	92	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	94.51	93.6	0.005	0.02	3.8	81	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	95.66	94.51	0.02	0.03	1.9	96	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	97.4	95.66	0.08	0.05	41.8	106	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	99	97.4	0.4	0.07	16.9	42	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	99.76	99	0.005	0.04	9.2	21	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	100.87	99.76	0.005	0.01	1.1	70	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	102.04	100.87	0.005	0.02	1.7	108	2020

KZDDH20-003	381782	6305105	1519	90	-45	108	104	102.04	0.02	0.04	8.5	97	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	105	104	0.005	0.14	80.4	63	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	107	105	0.005	0.04	44.1	50	2020
KZDDH20-003	381782	6305105	1519	90	-45	108	108	107	0.17	0.03	18.6	59	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	3.37	0	0.08	0.04	10.1	14	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	5.37	3.37	0.07	0.06	64.7	11	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	6.55	5.37	0.02	0.08	18	10	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	8.17	6.55	0.07	0.04	60.6	20	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	10	8.17	0.005	0.03	16.8	20	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	11.16	10	0.03	0.08	31.5	16	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	12.69	11.16	0.02	0.05	34.7	8	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	14.21	12.69	0.005	0.07	46.8	20	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	16	14.21	0.005	0.04	52.4	7	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	17.72	16	0.005	0.02	13.3	7	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	18.88	17.72	0.005	0.03	24.7	9	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	19.63	18.88	0.06	0.27	278.1	18	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	20.51	19.63	0.22	0.64	564.2	28	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	22.35	20.51	0.02	0.22	130.6	6	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	23	22.35	0.005	0.21	71.6	3	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	24.5	23	0.05	0.15	88.3	9	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	25.62	24.5	0.09	0.1	149.3	49	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	27.25	25.62	0.08	0.06	259	9	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	28.65	27.25	0.005	0.04	27.7	10	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	30.66	28.65	0.01	0.03	18.7	22	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	32.59	30.66	0.01	0.03	70.6	18	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	33.27	32.59	1.64	0.35	8052	21	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	34.02	33.27	0.1	0.14	2812.6	25	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	35.02	34.02	0.02	0.07	48.4	21	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	36.14	35.02	0.06	0.02	188.8	17	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	37.02	36.14	0.28	0.12	1445.1	20	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	37.86	37.02	0.15	0.12	2745.3	41	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	38.36	37.86	0.005	0.13	841	21	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	39	38.36	0.005	0.05	347.1	24	2020

KZDDH20-004	381782	6305105	1519	170	-55	69	39.52	39	0.005	0.01	39.6	27	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	40.24	39.52	0.03	0.1	415.2	33	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	40.96	40.24	0.04	0.12	212	18	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	42.58	40.96	0.005	0.01	12.6	7	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	43.1	42.58	0.06	0.04	110.6	8	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	44.38	43.1	0.04	0.01	19.3	6	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	45.34	44.38	0.005	0.02	21.8	6	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	47	45.34	0.01	0.08	56.3	23	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	48.52	47	0.01	0.17	61.3	29	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	49.46	48.52	0.005	0.04	18.4	48	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	50.95	49.46	0.005	0.02	23.7	48	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	51.6	50.95	0.02	0.03	102.1	31	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	53.38	51.6	0.005	0.07	32.3	32	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	54.63	53.38	0.03	0.24	141.3	44	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	56.58	54.63	0.005	0.06	44.6	45	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	58.07	56.58	0.005	0.03	36.4	92	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	60	58.07	0.005	0.1	44.8	68	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	61.3	60	0.005	0.27	50.1	84	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	62.11	61.3	0.005	0.34	71.7	55	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	62.87	62.11	0.02	0.21	33.3	48	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	64	62.87	0.01	0.27	48.6	16	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	65.34	64	0.01	0.47	555.9	18	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	66.25	65.34	0.005	0.3	47.2	58	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	66.85	66.25	0.03	0.65	166.2	18	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	67.95	66.85	0.005	0.03	4.6	10	2020
KZDDH20-004	381782	6305105	1519	170	-55	69	69	67.95	0.005	0.01	43.6	23	2020
CCZDDH21-002	389887	6307035	1586	300	-89	456	8	4.81	0.004	0.1	17.9	30	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	9.33	8	0.005	0.13	48.3	29	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	10	9.33	0.001	0.04	48	45	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	11.25	10	0.001	0.005	5.7	48	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	13	11.25	0.001	0.02	42.6	33	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	15.32	13	0.003	0.05	41.5	28	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	18.17	15.32	0.001	0.06	53.2	28	2021

CCZDDH21-002	389887	6307035	1586	300	-89	456	19.23	18.17	0.001	0.02	4.9	38	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	19.9	19.23	0.001	0.03	12.5	45	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	21.52	19.9	0.001	0.02	67.3	41	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	22.16	21.52	0.005	0.14	39.4	29	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	22.97	22.16	0.001	0.01	12.9	17	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	23.64	22.97	0.001	0.05	12.4	24	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	24.7	23.64	0.001	0.03	13.2	29	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	25.7	24.7	0.001	0.02	44.3	28	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	26.97	25.7	0.001	0.04	6.2	22	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	29.3	26.97	0.001	0.07	11.6	35	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	31.57	29.3	0.001	0.06	48.2	47	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	32.1	31.57	0.001	0.01	11.1	37	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	33	32.1	0.001	0.02	11.4	32	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	35.82	33	0.001	0.12	52.3	35	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	36.46	35.82	0.001	0.08	50.7	54	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	37.53	36.46	0.001	0.02	28.7	63	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	38.6	37.53	0.006	0.11	118.1	40	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	40.52	38.6	0.002	0.03	79.4	52	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	42.12	40.52	0.001	0.005	36.9	25	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	43.63	42.12	0.01	0.04	139.7	61	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	45.1	43.63	0.007	0.03	118.4	45	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	46.3	45.1	0.002	0.04	34.7	23	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	47	46.3	0.044	0.33	760.8	28	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	49.17	47	0.022	0.25	160.4	18	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	49.76	49.17	0.022	0.25	1576	20	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	50.66	49.76	0.005	0.1	251	22	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	51.22	50.66	0.001	0.05	66.5	64	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	53.08	51.22	0.002	0.04	236.8	58	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	54.17	53.08	0.003	0.09	195.2	43	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	55	54.17	0.001	0.04	42.6	71	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	56.35	55	0.001	0.03	108.3	71	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	57.21	56.35	0.001	0.1	68.7	44	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	59	57.21	0.001	0.03	85.2	59	2021

CCZDDH21-002	389887	6307035	1586	300	-89	456	60.48	59	0.001	0.03	19.7	20	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	63	60.48	0.001	0.005	18	13	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	66	63	0.001	0.02	48.9	15	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	69	66	0.001	0.005	6.3	16	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	72	69	0.001	0.02	8	17	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	72.6	72	0.001	0.02	8	16	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	73.47	72.6	0.002	0.11	84	36	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	75	73.47	0.009	0.08	118.6	59	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	76.27	75	0.004	0.06	62.7	59	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	77	76.27	0.013	0.13	13.4	29	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	78.09	77	0.001	0.03	6.7	37	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	80	78.09	0.001	0.05	17.8	45	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	80.83	80	0.003	0.04	8.3	40	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	81.69	80.83	0.004	0.06	17.5	40	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	83.9	81.69	0.003	0.1	46.5	46	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	85.1	83.9	0.005	0.13	134.5	36	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	86.68	85.1	0.004	0.11	47.1	30	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	88.6	86.68	0.003	0.47	82.2	226	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	89.4	88.6	0.001	0.77	208	68	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	91	89.4	0.001	0.77	328.1	64	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	92.4	91	0.001	0.23	53.4	69	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	93.3	92.4	0.002	7.12	2190.1	369	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	94.55	93.3	0.001	0.26	48	85	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	95.33	94.55	0.001	0.14	24.5	64	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	97.12	95.33	0.001	0.3	79.5	78	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	98.2	97.12	0.001	0.21	52.7	70	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	100.1	98.2	0.001	0.74	254.4	94	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	101.03	100.1	0.001	0.99	396.4	125	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	102	101.03	0.001	1.51	474.2	119	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	103.43	102	0.001	0.21	41.6	44	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	105	103.43	0.001	0.37	85.9	72	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	106.03	105	0.001	0.07	7.7	43	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	106.85	106.03	0.001	0.47	117.5	69	2021

CCZDDH21-002	389887	6307035	1586	300	-89	456	108	106.85	0.001	0.26	83	69	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	109.04	108	0.001	0.33	49.4	94	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	110.85	109.04	0.001	0.83	138.2	98	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	111	110.85	0.001	0.52	83.1	110	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	111.93	111	0.001	0.85	175.4	124	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	112.81	111.93	0.001	1.52	304.4	149	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	113.65	112.81	0.001	1.86	318.4	192	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	114.9	113.65	0.001	1.69	266.9	878	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	115.64	114.9	0.045	0.09	12.2	78	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	116.2	115.64	0.036	0.05	78.3	56	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	116.75	116.2	0.046	0.02	55.6	45	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	117.89	116.75	0.005	0.04	77.7	65	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	119.31	117.89	0.004	0.05	80.3	77	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	120.26	119.31	0.005	0.04	77.5	78	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	121.6	120.26	0.001	0.05	86.1	96	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	122.66	121.6	0.005	0.03	59.9	57	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	124.59	122.66	0.004	0.05	104.9	87	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	126.07	124.59	0.005	0.06	62.6	81	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	128.04	126.07	0.005	0.04	62.2	77	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	130.11	128.04	0.004	0.04	55.8	76	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	130.7	130.11	0.001	0.04	78	70	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	132.65	130.7	0.001	0.08	77.6	87	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	134.82	132.65	0.001	0.04	90.3	70	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	135.63	134.82	0.001	0.05	113.6	79	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	136.68	135.63	0.001	0.04	90.7	75	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	138.81	136.68	0.001	0.07	119.4	77	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	139.51	138.81	0.001	0.08	155	82	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	140.37	139.51	0.001	0.07	69.2	87	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	141.27	140.37	0.001	0.04	81.2	88	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	142.28	141.27	0.001	0.06	119.8	73	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	144.21	142.28	0.001	0.05	104.1	69	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	146.06	144.21	0.002	0.09	172.9	63	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	148.02	146.06	0.001	0.08	93.2	88	2021

CCZDDH21-002	389887	6307035	1586	300	-89	456	148.65	148.02	0.001	0.07	89.8	90	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	150	148.65	0.001	0.05	77.6	76	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	152	150	0.001	0.07	79.9	83	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	154.92	152	0.001	0.07	90.6	92	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	156.49	154.92	0.001	0.07	35.3	99	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	158.14	156.49	0.001	0.07	154.4	76	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	160.01	158.14	0.001	0.06	51	104	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	160.73	160.01	0.001	0.09	119	73	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	161.25	160.73	0.001	0.05	59	105	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	162.52	161.25	0.001	0.04	75.8	99	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	163.14	162.52	0.021	0.06	111.6	72	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	163.94	163.14	0.001	0.04	71.4	79	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	165.77	163.94	0.001	0.08	95.9	82	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	167.5	165.77	0.001	0.06	100.8	89	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	168.45	167.5	0.001	0.05	83.8	90	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	170.03	168.45	0.001	0.02	79.5	88	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	171.13	170.03	0.001	0.04	92.2	75	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	172.18	171.13	0.001	0.09	117.5	80	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	173.14	172.18	0.001	0.09	119.6	71	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	174	173.14	0.001	0.06	92.3	80	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	174.55	174	0.007	0.1	69.3	35	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	175.05	174.55	0.001	0.03	57.4	39	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	175.57	175.05	0.011	1.08	252.9	111	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	176.4	175.57	0.013	3.74	509.5	344	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	177.55	176.4	0.02	3.97	854.6	716	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	178.46	177.55	0.005	2.05	158.7	1152	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	179.33	178.46	0.004	1.09	213.5	93	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	180	179.33	0.001	0.24	45	56	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	181.13	180	0.007	0.45	69.8	46	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	181.6	181.13	0.01	0.54	66.1	57	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	182.75	181.6	0.012	2.36	863.7	430	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	183.28	182.75	0.028	6.53	1210.7	1641	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	184.1	183.28	0.011	0.27	59.3	74	2021

CCZDDH21-002	389887	6307035	1586	300	-89	456	184.93	184.1	0.012	0.14	39	56	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	186	184.93	0.001	0.04	15.3	49	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	186.5	186	0.004	0.02	23.1	30	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	187.77	186.5	0.001	0.01	87	25	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	188.79	187.77	0.001	0.1	378.3	45	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	189.9	188.79	0.023	0.21	48.1	34	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	191	189.9	0.001	0.1	57.1	38	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	191.72	191	0.003	0.06	44.4	30	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	192.24	191.72	0.006	0.23	35.9	85	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	193.37	192.24	0.065	0.04	27.7	201	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	194	193.37	0.006	0.07	22.6	80	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	195	194	0.002	0.02	14.7	44	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	197.03	195	0.005	0.06	18.6	95	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	197.85	197.03	0.001	0.03	30.3	90	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	199.37	197.85	0.001	0.03	22.4	111	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	202	199.37	0.02	0.04	50.1	89	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	205	202	0.006	0.05	56.3	87	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	208	205	0.001	0.11	106	101	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	208.64	208	0.004	0.04	151.4	59	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	210.51	208.64	0.001	0.08	56.5	88	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	211.04	210.51	0.008	0.11	51.6	93	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	213.99	211.04	0.001	0.04	64.9	98	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	216	213.99	0.001	0.07	75.5	102	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	217.57	216	0.001	0.08	47.1	111	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	218.26	217.57	0.006	0.23	305.3	88	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	221.05	218.26	0.001	0.05	32.7	78	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	222.38	221.05	0.001	0.03	29.6	96	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	224.13	222.38	0.001	0.13	156.1	120	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	225.06	224.13	0.001	0.1	127.8	90	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	226.58	225.06	0.001	0.04	46.2	36	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	227.83	226.58	0.001	0.02	44.1	42	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	229.6	227.83	0.001	0.77	16	74	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	231	229.6	0.001	0.06	36.6	65	2021

CCZDDH21-002	389887	6307035	1586	300	-89	456	233.48	231	0.001	0.08	66.1	98	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	236	233.48	0.001	0.04	52.5	78	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	237.28	236	0.001	0.005	9.6	68	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	238.42	237.28	0.001	0.05	12.1	73	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	240.13	238.42	0.001	0.03	17.8	88	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	241.75	240.13	0.002	0.08	101.6	76	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	243.97	241.75	0.001	0.05	66.6	119	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	246	243.97	0.001	0.04	89.2	119	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	247.6	246	0.001	0.07	101	122	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	248.75	247.6	0.017	0.43	69	108	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	250.21	248.75	0.086	1.7	49.6	110	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	252.14	250.21	0.043	0.6	58.5	124	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	253.9	252.14	0.001	0.3	84.2	118	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	255.2	253.9	0.001	0.05	92.8	123	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	256.22	255.2	0.001	0.04	89	121	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	257.85	256.22	0.016	0.16	23.5	42	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	259.19	257.85	0.01	0.07	11	60	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	261.68	259.19	0.001	0.08	113.1	129	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	263.19	261.68	0.009	0.37	879.1	114	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	264.7	263.19	0.001	0.16	16.8	87	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	265.74	264.7	0.001	0.13	119.7	77	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	266.9	265.74	0.001	0.01	14.4	67	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	268.1	266.9	0.001	0.01	26.9	91	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	269.1	268.1	0.001	0.02	48.7	76	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	270	269.1	0.001	0.03	43.7	72	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	270.85	270	0.001	0.03	26.5	54	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	272	270.85	0.024	0.18	46.1	59	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	274	272	0.001	0.03	27.3	74	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	275.3	274	0.001	0.06	72.4	106	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	276	275.3	0.001	0.03	51.7	106	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	278.11	276	0.001	0.03	43.8	81	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	280.11	278.11	0.001	0.02	25.8	87	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	282.26	280.11	0.001	0.05	64.5	93	2021

CCZDDH21-002	389887	6307035	1586	300	-89	456	283.02	282.26	0.001	0.04	47.1	67	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	284.63	283.02	0.001	0.06	72.8	97	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	286.1	284.63	0.001	0.1	31.9	80	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	288	286.1	0.001	0.08	95.3	80	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	289.73	288	0.001	0.03	26.2	74	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	291	289.73	0.008	0.12	5.8	40	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	292.72	291	0.045	0.58	45.2	60	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	293.8	292.72	0.01	0.32	122.5	87	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	296	293.8	0.001	0.1	86	89	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	297.94	296	0.001	0.11	101.6	101	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	300	297.94	0.001	0.09	100.2	111	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	302	300	0.001	0.06	43.3	86	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	304	302	0.001	0.1	80.6	119	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	306	304	0.001	0.07	58.7	103	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	306.6	306	0.001	0.06	31.5	113	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	308.06	306.6	0.001	0.06	53.3	110	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	310.22	308.06	0.001	0.04	57.7	78	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	311.57	310.22	0.001	0.01	12	83	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	313.05	311.57	0.001	0.02	17.2	53	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	314.57	313.05	0.001	0.02	31.4	80	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	315.2	314.57	0.001	0.05	102	35	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	316.49	315.2	0.001	0.01	19.6	76	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	317.38	316.49	0.001	0.27	72.6	54	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	318.21	317.38	0.001	1.04	108.8	42	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	318.82	318.21	0.001	0.67	46.9	33	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	319.67	318.82	0.013	0.35	114.8	65	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	320.3	319.67	0.001	0.6	484.6	101	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	320.8	320.3	0.015	0.1	19	37	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	321.75	320.8	0.001	0.74	113.6	96	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	322.87	321.75	0.001	0.98	134.6	54	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	324	322.87	0.001	0.57	199.5	56	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	326.04	324	0.001	0.06	48.1	56	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	328.08	326.04	0.001	0.07	29.3	93	2021

CCZDDH21-002	389887	6307035	1586	300	-89	456	330.51	328.08	0.001	0.05	82.9	53	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	331.02	330.51	0.001	0.05	17.3	35	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	331.64	331.02	0.001	0.1	10	27	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	332.46	331.64	0.001	0.04	49.2	57	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	334.37	332.46	0.001	0.01	17.2	78	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	336	334.37	0.001	0.09	79	105	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	336.84	336	0.001	0.09	82.7	98	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	339	336.84	0.019	0.24	73.4	64	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	339.9	339	0.095	1.54	12.2	42	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	340.96	339.9	0.012	0.16	18.6	41	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	342.08	340.96	0.003	0.1	21.7	54	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	343.02	342.08	0.005	0.2	31.8	57	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	344	343.02	0.003	0.17	78.8	40	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	345	344	0.003	0.22	102.8	29	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	346.1	345	0.005	0.22	15.4	80	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	347.16	346.1	0.001	0.08	23.1	51	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	348	347.16	0.001	0.16	33.3	70	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	349.48	348	0.001	0.07	24.7	55	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	350.63	349.48	0.008	0.3	77.8	64	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	351.21	350.63	0.002	0.14	7	61	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	353	351.21	0.001	0.08	20.6	71	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	354.4	353	0.001	0.18	13.4	58	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	356.34	354.4	0.001	0.08	16.8	33	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	357	356.34	0.002	0.12	6.2	37	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	358.06	357	0.023	0.4	11.9	43	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	360.37	358.06	0.01	0.28	43.7	35	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	361.25	360.37	0.024	0.48	89.4	70	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	363.19	361.25	0.004	0.18	32	46	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	364.2	363.19	0.007	0.18	65.5	50	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	365.62	364.2	0.001	0.1	98.1	25	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	366.28	365.62	0.001	0.03	16.2	18	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	368.07	366.28	0.001	0.06	4.6	31	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	369.13	368.07	0.001	0.06	21.1	25	2021

CCZDDH21-002	389887	6307035	1586	300	-89	456	370.1	369.13	0.001	0.05	63.3	26	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	371.25	370.1	0.002	0.12	82.2	33	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	373	371.25	0.003	0.11	102	21	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	373.73	373	0.003	0.07	34	28	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	375.39	373.73	0.001	0.23	429.7	39	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	377.08	375.39	0.004	0.57	62.1	31	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	378	377.08	0.031	0.36	27.4	32	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	379.22	378	0.026	0.4	194.8	38	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	380.6	379.22	0.001	0.25	84.4	50	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	381.52	380.6	0.025	0.1	135.1	50	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	382.42	381.52	0.011	0.48	99.4	62	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	383.38	382.42	0.044	0.26	52	36	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	384.25	383.38	0.025	0.36	53.6	37	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	385.45	384.25	0.036	0.21	62.1	32	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	386.6	385.45	0.019	0.11	91.9	35	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	387.11	386.6	0.007	0.23	61.6	41	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	389.07	387.11	0.001	0.09	20.3	46	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	391	389.07	0.001	0.03	4.9	48	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	393	391	0.001	0.03	6.6	36	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	394	393	0.001	0.04	24.2	43	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	395.7	394	0.003	0.25	51.4	35	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	396.36	395.7	0.001	0.03	9.3	55	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	398	396.36	0.002	0.03	45.4	66	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	400	398	0.001	0.07	48	45	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	401.18	400	0.001	0.07	32.9	39	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	402.21	401.18	0.005	0.08	106.8	82	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	405	402.21	0.001	0.03	11.8	43	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	407	405	0.001	0.005	3.2	32	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	408.28	407	0.023	1.61	3186.1	67	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	409.31	408.28	0.003	0.13	141.6	50	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	410.73	409.31	0.001	0.05	25.2	57	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	413.71	410.73	0.001	0.04	26.1	43	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	416.28	413.71	0.001	0.01	9.6	39	2021

CCZDDH21-002	389887	6307035	1586	300	-89	456	418.1	416.28	0.004	0.07	55.6	47	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	420.03	418.1	0.001	0.18	90.4	52	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	421.19	420.03	0.001	0.03	47.8	30	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	423	421.19	0.001	0.14	69.9	64	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	424.05	423	0.001	0.06	36.4	67	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	425.02	424.05	0.001	0.13	111.9	100	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	425.67	425.02	0.003	0.07	41.5	29	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	426.94	425.67	0.001	0.01	9.2	22	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	429.77	426.94	0.007	0.11	89.8	28	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	431.53	429.77	0.001	0.06	90.7	50	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	433	431.53	0.001	0.01	13.6	32	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	434.22	433	0.001	0.07	134.2	25	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	436.6	434.22	0.001	0.07	52.9	8	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	438.62	436.6	0.007	0.12	41.2	31	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	441	438.62	0.006	0.14	140.1	45	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	442.66	441	0.003	0.07	54.4	41	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	445	442.66	0.001	0.07	279.3	81	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	448	445	0.001	0.04	72.8	79	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	449.71	448	0.001	0.04	53.2	76	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	451.43	449.71	0.001	0.03	62.7	44	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	452.36	451.43	0.001	0.01	11.3	40	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	454.06	452.36	0.001	0.04	58	61	2021
CCZDDH21-002	389887	6307035	1586	300	-89	456	456	454.06	0.001	0.03	70	85	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	9.9	7.5	0.004	0.09	29.5	45	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	12.7	9.9	0.008	0.04	92.2	41	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	13.9	12.7	0.007	0.09	260.7	59	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	16.9	13.9	0.007	0.05	98.7	29	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	19.13	16.9	0.005	0.12	61.7	26	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	20.29	19.13	0.013	0.04	47	33	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	23.15	20.29	0.006	0.06	94.3	25	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	25.95	23.15	0.004	0.05	49.6	42	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	28.9	25.95	0.003	0.1	43.6	22	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	30.4	28.9	0.009	0.25	23.1	32	2021

CCZDDH21-001	389887	6307035	1586	300	-65	300.16	31.26	30.4	0.006	0.08	23.1	22	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	33.06	31.26	0.011	0.13	82.7	20	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	35.3	33.06	0.004	0.08	53.2	62	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	36.6	35.3	0.003	0.06	41.9	130	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	37.1	36.6	0.01	0.11	145.8	64	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	39.37	37.1	0.005	0.12	123	106	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	41.07	39.37	0.002	0.06	25.8	83	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	42.1	41.07	0.02	0.07	131.2	26	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	42.6	42.1	0.004	0.15	69.4	20	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	43.5	42.6	0.005	0.18	59.8	27	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	45	43.5	0.003	0.13	145.8	29	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	46.95	45	0.006	0.12	47.3	29	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	49.05	46.95	0.001	0.06	40.3	81	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	51.05	49.05	0.001	0.06	295.2	61	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	52.54	51.05	0.001	0.06	19.9	76	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	54.58	52.54	0.001	0.05	115.9	70	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	55.8	54.58	0.001	0.07	80	73	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	57.55	55.8	0.001	0.03	80.5	17	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	60.2	57.55	0.001	0.03	132.7	63	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	62.52	60.2	0.001	0.03	113.8	87	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	65.5	62.52	0.001	0.03	5.3	15	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	68	65.5	0.001	0.02	7.7	16	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	69.56	68	0.002	0.06	42.1	10	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	71.8	69.56	0.011	0.07	21.8	23	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	74.05	71.8	0.008	0.11	41.4	24	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	77	74.05	0.004	0.06	20	39	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	79	77	0.005	0.07	41.9	39	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	82	79	0.001	1.01	222.9	285	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	84.8	82	0.008	4.07	716.6	142	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	87	84.8	0.024	0.91	221.7	74	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	88.25	87	0.095	2.51	224.4	66	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	279.9	279.2	0.001	0.04	4.6	34	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	281.11	279.9	0.001	0.03	5.9	56	2021

CCZDDH21-001	389887	6307035	1586	300	-65	300.16	281.82	281.11	0.001	0.03	3.7	38	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	282.55	281.82	0.001	0.02	2.2	21	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	284.7	282.55	0.001	0.03	3.1	41	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	285.2	284.7	0.008	0.05	2.5	19	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	286.7	286	0.004	0.05	10.4	31	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	287.4	286.7	0.001	0.03	3.5	40	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	289.93	287.4	0.001	0.03	6.7	45	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	292.8	289.93	0.004	0.06	27.6	76	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	294.82	292.8	0.015	0.08	22.4	66	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	297	294.82	0.011	0.12	42.6	83	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	299	297	0.005	0.1	47.3	77	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	300.16	299	0.003	0.08	48.1	92	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	286	285.2	0.014	0.12	27.6	16	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	91.05	88.25	0.009	0.9	111.7	217	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	93.96	91.05	0.001	0.25	39.9	200	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	95.4	93.96	0.001	0.19	69	132	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	96.55	95.4	0.003	4.56	315.4	258	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	97.22	96.55	0.004	0.32	80.6	57	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	98	97.22	0.001	0.94	107.6	453	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	99	98	0.004	0.68	81.4	149	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	99.9	99	0.028	0.27	126.4	63	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	101.3	99.9	0.006	0.06	68.2	75	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	103	101.3	0.04	0.05	61.3	81	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	106	103	0.004	0.05	71.2	95	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	108.83	106	0.001	0.04	66.1	97	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	111.6	108.83	0.003	0.03	48.9	86	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	114	111.6	0.001	0.04	92.9	90	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	115.56	114	0.001	0.03	47.6	107	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	117.93	115.56	0.002	0.05	58.7	87	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	120.85	117.93	0.001	0.04	36.1	74	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	123.65	120.85	0.001	0.02	48.1	83	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	126.56	123.65	0.003	0.07	122.1	74	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	129.51	126.56	0.001	0.03	50	83	2021

CCZDDH21-001	389887	6307035	1586	300	-65	300.16	131.35	129.51	0.002	0.005	10.3	33	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	133	131.35	0.002	0.02	56.5	44	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	135	133	0.003	0.06	69.6	92	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	136.9	135	0.001	0.04	64.2	83	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	137.42	136.9	0.001	0.05	27.2	58	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	138.58	137.42	0.006	0.07	50.3	62	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	139.57	138.58	0.001	0.01	27.1	77	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	140.37	139.57	0.001	0.06	119.7	63	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	141.9	140.37	0.001	0.04	66.2	72	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	143.12	141.9	0.002	0.22	106.5	162	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	143.88	143.12	0.001	0.44	187.2	279	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	144.75	143.88	0.001	0.32	176.2	183	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	146.05	144.75	0.031	2.29	724.8	781	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	146.83	146.05	0.017	1.81	332.7	547	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	147.63	146.83	0.006	1.69	369	527	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	148.8	147.63	0.002	0.08	84.8	70	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	151.05	148.8	0.001	0.03	60.3	39	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	153.09	151.05	0.001	0.04	64.2	73	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	154.07	153.09	0.002	1.35	127.6	778	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	155.24	154.07	0.007	5.44	422	2885	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	156.1	155.24	0.009	1.94	221.9	1284	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	157.44	156.1	0.034	0.24	35.8	36	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	159.51	157.44	0.003	0.15	60.9	23	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	160.57	159.51	0.09	0.4	270.4	31	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	161.5	160.57	0.003	0.07	84.9	35	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	162.25	161.5	0.035	0.19	38.3	45	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	163.68	162.25	0.01	0.16	173	46	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	164.73	163.68	0.001	0.09	83.7	42	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	165.95	164.73	0.001	0.005	13.3	33	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	167	165.95	0.002	0.09	165.7	27	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	168	167	0.001	0.005	8.7	28	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	169	168	0.001	0.005	10.9	34	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	170.68	169	0.001	0.005	21.3	34	2021

CCZDDH21-001	389887	6307035	1586	300	-65	300.16	172.55	170.68	0.001	0.02	43.1	58	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	173.45	172.55	0.003	0.03	5.1	67	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	175.4	173.45	0.008	0.05	99.3	61	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	177.56	175.4	0.003	0.03	27	41	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	178.25	177.56	0.004	0.08	49	29	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	179.63	178.25	0.009	0.17	100.6	97	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	180.95	179.63	0.006	0.14	85.5	96	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	182.02	180.95	0.161	11.3	949.9	1902	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	183	182.02	0.007	0.38	70	204	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	184.68	183	0.106	0.24	87.8	82	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	187.2	184.68	0.003	0.03	49.1	34	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	189.2	187.2	0.003	0.12	132.8	61	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	190	189.2	0.006	0.26	248.1	83	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	191.07	190	0.004	0.27	321.7	80	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	192.68	191.07	0.002	0.04	105.7	64	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	193.74	192.68	0.007	0.05	81.9	43	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	194.73	193.74	0.021	0.05	50.1	55	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	195.67	194.73	0.004	0.02	72.6	54	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	196.7	195.67	0.003	0.07	77.1	58	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	198	196.7	0.003	0.18	74.6	81	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	199.5	198	0.004	0.005	46.4	73	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	200.39	199.5	0.007	0.03	85.4	68	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	202.6	200.39	0.003	0.005	27.3	75	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	203.81	202.6	0.001	0.06	36.2	35	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	205.32	203.81	0.001	0.05	38.9	65	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	205.83	205.32	0.008	0.24	241.1	57	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	207	205.83	0.001	0.11	88	42	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	208.1	207	0.003	0.23	101.6	63	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	208.9	208.1	0.001	0.05	26.7	34	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	209.8	208.9	0.001	0.05	39.8	45	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	211.55	209.8	0.001	0.03	34.9	30	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	213	211.55	0.001	0.07	87.6	69	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	214.98	213	0.001	0.06	46	44	2021

CCZDDH21-001	389887	6307035	1586	300	-65	300.16	216.7	214.98	0.008	0.07	17.5	63	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	219	216.7	0.001	0.02	18	62	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	221.83	219	0.001	0.05	57.4	38	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	223.01	221.83	0.001	0.02	4.1	8	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	224.36	223.01	0.001	0.05	21.8	56	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	225.49	224.36	0.001	0.05	17.4	63	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	226.29	225.49	0.001	0.14	47.3	81	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	228.8	226.29	0.001	0.13	72.4	71	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	229.93	228.8	0.026	0.14	36.9	46	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	230.75	229.93	0.001	0.15	19.6	50	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	233.52	230.75	0.001	0.36	41.1	77	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	234.5	233.52	0.001	0.15	47.8	143	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	236.07	234.5	0.001	0.11	37.3	67	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	236.57	236.07	0.051	0.34	41	71	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	237.64	236.57	0.012	0.14	54.1	47	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	239.1	237.64	0.001	0.01	8.2	49	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	240	239.1	0.001	0.1	31.8	41	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	240.65	240	0.001	0.02	7.2	50	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	243	240.65	0.001	0.04	39.2	65	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	245.6	243	0.001	0.06	169.1	62	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	247.06	245.6	0.003	0.04	31	42	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	247.75	247.06	0.003	0.03	8.8	37	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	248.65	247.75	0.006	0.03	3.3	36	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	249.66	248.65	0.011	0.09	4.9	33	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	250.47	249.66	0.001	0.09	14.8	52	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	251.72	250.47	0.001	0.04	30	27	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	254.12257	251.72	0.001	0.04	45.4	43	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	257	254.12257	0.001	0.02	9.5	23	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	258.06	257	0.001	0.05	30.3	24	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	258.57	258.06	0.001	0.07	37	74	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	260.15	258.57	0.001	0.06	8.6	39	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	261.44	260.15	0.001	0.02	4.6	49	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	262.47	261.44	0.001	0.02	15.7	40	2021

CCZDDH21-001	389887	6307035	1586	300	-65	300.16	264.3	262.47	0.001	0.03	6	21	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	264.85	264.3	0.001	0.02	3.5	28	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	266.84	264.85	0.001	0.02	15.4	23	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	268	266.84	0.001	0.05	41	56	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	268.87	268	0.001	0.05	58.1	24	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	270.89	268.87	0.001	0.02	19.2	28	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	271.48	270.89	0.034	0.11	11.8	38	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	272.5	271.48	0.001	0.05	16.2	24	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	273.07	272.5	0.001	0.03	4	15	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	274.3	273.07	0.001	0.06	10.2	14	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	275.08	274.3	0.005	0.04	11.9	18	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	276	275.08	0.017	0.06	6	18	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	277.05	276	0.018	0.11	3.5	18	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	278	277.05	0.001	0.01	2.6	17	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	278.57	278	0.001	0.03	4.7	14	2021
CCZDDH21-001	389887	6307035	1586	300	-65	300.16	279.2	278.57	0.007	0.06	4.3	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	5	3.7	0.006	0.02	114.2	41	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	7.1	5	0.012	0.05	197.8	56	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	7.9	7.1	0.004	0.02	41.7	35	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	10.14	7.9	0.004	0.02	77.1	48	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	12	10.14	0.004	0.01	16.5	22	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	13.35	12	0.004	0.01	26.2	21	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	15.21	13.35	0.002	0.03	48.7	55	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	16	15.21	0.007	0.01	12.1	45	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	18	16	0.003	0.005	7.6	36	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	19	18	0.007	0.02	27.6	28	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	19.75	19	0.002	0.005	9.5	30	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	20.73	19.75	0.012	0.02	28.8	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	21.39	20.73	0.003	0.01	12.7	21	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	23.18	21.39	0.001	0.005	7.9	26	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	24.75	23.18	0.001	0.05	6.6	32	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	26	24.75	0.003	0.02	8	37	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	27.46	26	0.013	0.03	16.1	26	2021

CCZDDH21-003	389887	6307035	1586	120	-65	378	28.7	27.46	0.001	0.02	6.4	43	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	29.48	28.7	0.004	0.01	7.9	37	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	30.12	29.48	0.001	0.01	8.4	35	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	32.03	30.12	0.001	0.02	3.7	26	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	32.92	32.03	0.004	0.03	102.7	25	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	33.5	32.92	0.005	0.05	283.5	41	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	34	33.5	0.003	0.07	225.8	39	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	35.75	34	0.008	0.04	15.2	34	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	37.33	35.75	0.004	0.02	10.4	32	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	38.38	37.33	0.004	0.02	12.4	33	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	39.25	38.38	0.003	0.01	10.3	36	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	39.92	39.25	0.004	0.005	10.9	24	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	41.16	39.92	0.003	0.05	13.7	33	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	42.42	41.16	0.004	0.04	37.6	35	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	44.52	42.42	0.001	0.02	31.2	21	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	46.15	44.52	0.004	0.08	108.4	31	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	48	46.15	0.002	0.05	56.8	35	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	50.18	48	0.001	0.03	31.7	31	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	51.45	50.18	0.001	0.005	12.7	47	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	53	51.45	0.001	0.04	19.5	59	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	54	53	0.001	0.06	17.7	19	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	55.02	54	0.001	0.05	27.1	20	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	56.04	55.02	0.001	0.06	62.1	25	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	57	56.04	0.001	0.04	64.6	23	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	57.69	57	0.006	0.24	599.5	19	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	58.58	57.69	0.001	0.04	93.3	17	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	60	58.58	0.001	0.02	20	17	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	61.04	60	0.018	0.08	30.8	22	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	61.97	61.04	0.029	0.11	40	30	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	63.14	61.97	0.021	0.28	102.4	30	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	64.37	63.14	0.007	0.1	27.6	26	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	65.09	64.37	0.017	0.06	21.3	23	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	66	65.09	0.002	0.08	113.8	46	2021

CCZDDH21-003	389887	6307035	1586	120	-65	378	67.5	66	0.008	0.05	79	24	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	69	67.5	0.001	0.01	4.4	27	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	70.6	69	0.001	0.005	6.4	37	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	71.6	70.6	0.002	0.03	64.9	42	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	72.61	71.6	0.001	0.08	170.8	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	73.25	72.61	0.003	0.17	183.4	22	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	74	73.25	0.003	0.18	445	22	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	76	74	0.001	0.12	177.7	26	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	77.65	76	0.001	0.1	119.2	28	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	79	77.65	0.001	0.13	161.3	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	80.15	79	0.001	0.12	315.3	24	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	81.12	80.15	0.001	0.03	40.5	23	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	83	81.12	0.004	0.05	105.9	37	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	84.08	83	0.001	0.03	45	55	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	85	84.08	0.003	0.05	85.6	24	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	87.09	85	0.003	0.06	54.9	18	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	88.08	87.09	0.003	0.06	38.4	16	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	88.85	88.08	0.002	0.04	16.1	21	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	90.36	88.85	0.004	0.04	22.6	21	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	92	90.36	0.002	0.005	4.4	24	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	92.96	92	0.003	0.02	17.5	20	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	94.35	92.96	0.003	0.005	4.3	17	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	94.9	94.35	0.001	0.005	6.8	17	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	95.8	94.9	0.004	0.06	24.4	32	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	97.8	95.8	0.001	0.02	19.5	19	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	99.57	97.8	0.001	0.005	5	16	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	101.01	99.57	0.001	0.005	8.2	19	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	102	101.01	0.001	0.01	10.7	28	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	103.46	102	0.002	0.03	4.7	55	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	104.63	103.46	0.001	0.01	8.2	23	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	105.96	104.63	0.003	0.04	224.6	30	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	106.67	105.96	0.002	0.02	21.2	42	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	107.59	106.67	0.004	0.04	4	43	2021

CCZDDH21-003	389887	6307035	1586	120	-65	378	108.26	107.59	0.005	0.16	23.9	43	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	109.07	108.26	0.003	0.94	245.7	67	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	110.56	109.07	0.003	0.23	50.6	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	111.4	110.56	0.001	0.07	6.7	73	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	112.3	111.4	0.002	0.01	3.5	88	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	112.85	112.3	0.001	0.04	2.9	30	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	114.28	112.85	0.001	0.04	42.1	25	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	115.66	114.28	0.003	0.05	64	47	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	116.66	115.66	0.003	0.02	33.7	54	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	117.23	116.66	0.001	0.005	9.6	50	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	118.52	117.23	0.002	0.06	151.5	50	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	119.54	118.52	0.003	0.02	10.5	49	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	120.88	119.54	0.003	0.05	16.3	42	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	121.86	120.88	0.001	0.05	49.3	43	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	122.49	121.86	0.001	0.05	32.4	36	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	124.2	122.49	0.001	0.03	13.1	19	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	124.77	124.2	0.001	0.06	20.6	19	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	125.76	124.77	0.001	0.03	7.8	16	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	126.41	125.76	0.001	0.03	10.3	15	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	127	126.41	0.038	0.28	54.6	35	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	129.28	127	0.024	0.17	9.6	28	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	131.64	129.28	0.003	0.04	7.5	20	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	133.14	131.64	0.001	0.03	2.7	15	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	135.62	133.14	0.004	0.03	7.6	24	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	138	135.62	0.009	0.13	19.6	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	140	138	0.002	0.05	27.1	15	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	141.98	140	0.005	0.09	43.1	16	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	144.1	141.98	0.005	0.07	17.4	14	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	146.06	144.1	0.003	0.06	16.6	21	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	147.71	146.06	0.003	0.04	74.5	28	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	149.54	147.71	0.003	0.06	57	15	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	150.28	149.54	0.006	0.13	121.9	17	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	152.15	150.28	0.004	6.75	1309.3	174	2021

CCZDDH21-003	389887	6307035	1586	120	-65	378	153.27	152.15	0.001	1.98	467.3	75	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	154.87	153.27	0.001	1.19	161.8	40	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	156.75	154.87	0.002	0.27	16.6	20	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	157.85	156.75	0.001	0.16	18.7	45	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	159	157.85	0.001	0.07	16.6	37	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	161	159	0.003	0.7	116.1	32	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	162.95	161	0.003	0.68	203.9	33	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	165	162.95	0.001	1.89	447.8	71	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	167	165	0.001	0.17	14.7	23	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	169	167	0.001	2.36	231.6	80	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	172	169	0.001	0.83	108.3	93	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	174	172	0.001	0.72	118.4	60	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	176.74	174	0.001	2.05	153.4	970	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	177.36	176.74	0.001	0.41	39.4	205	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	178.2	177.36	0.001	0.44	41	190	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	181.1	178.2	0.001	3.18	260	257	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	182.24	181.1	0.001	0.88	47.7	82	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	183.5	182.24	0.001	2.45	325.9	105	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	184.54	183.5	0.001	1	70.8	364	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	185.63	184.54	0.001	10.31	2052.7	612	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	186.37	185.63	0.006	0.19	46.3	57	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	187.3	186.37	0.02	0.28	112.3	73	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	188.1	187.3	0.001	0.03	126.3	68	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	188.88	188.1	0.001	0.05	103.4	41	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	189.88	188.88	0.014	0.22	221.2	47	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	190.84	189.88	0.001	0.1	308.2	88	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	192	190.84	0.001	0.04	156.5	78	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	193.99	192	0.001	0.05	141.5	75	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	195	193.99	0.001	0.005	55.9	69	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	195.86	195	0.001	0.005	67	62	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	196.5	195.86	0.003	0.05	27.2	40	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	198.45	196.5	0.001	0.06	69.9	86	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	199.8	198.45	0.001	0.06	266.2	77	2021

CCZDDH21-003	389887	6307035	1586	120	-65	378	200.63	199.8	0.001	0.07	67.3	43	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	202	200.63	0.001	0.05	83.2	81	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	204	202	0.001	0.06	78.4	77	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	205.98	204	0.005	0.03	66.4	84	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	207.1	205.98	0.001	0.04	73	73	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	208	207.1	0.001	0.04	79.3	57	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	208.93	208	0.001	0.04	44	55	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	210	208.93	0.001	0.03	48.4	108	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	210.61	210	0.004	0.14	73.2	48	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	211.2	210.61	0.001	0.03	43.4	53	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	212.17	211.2	0.001	0.09	61.9	84	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	213.27	212.17	0.001	0.13	165.3	33	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	214	213.27	0.001	0.9	288.1	734	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	215.02	214	0.001	0.73	120.8	577	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	216	215.02	0.003	1.13	188.1	305	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	216.56	216	0.001	1.66	353.8	177	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	217.2	216.56	0.003	1.05	169.8	55	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	218.14	217.2	0.002	0.08	102	25	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	219.37	218.14	0.001	0.01	19	20	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	220.4	219.37	0.001	0.04	406.8	30	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	221.2	220.4	0.017	0.28	93.7	39	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	222	221.2	0.005	0.21	45.9	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	223.07	222	0.002	0.11	62.2	34	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	224.16	223.07	0.013	0.28	87.2	40	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	224.8	224.16	0.004	0.04	68.9	55	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	225.43	224.8	0.003	0.02	15.2	59	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	226.28	225.43	0.004	0.02	16.9	30	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	226.9	226.28	0.019	0.19	60.8	59	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	227.71	226.9	0.019	0.24	60	57	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	228.57	227.71	0.004	0.12	87.9	35	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	229.67	228.57	0.039	0.25	27	62	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	230.69	229.67	0.03	0.14	102.3	51	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	231.73	230.69	0.008	0.24	255.3	58	2021

CCZDDH21-003	389887	6307035	1586	120	-65	378	232.99	231.73	0.025	0.09	34.3	49	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	235	232.99	0.001	0.02	21.9	106	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	235.51	235	0.003	0.05	35.4	121	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	236.3	235.51	0.05	0.34	153.4	75	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	238.05	236.3	0.002	0.1	324.1	67	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	240	238.05	0.002	0.09	124	68	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	241.92	240	0.001	0.04	32.4	55	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	244	241.92	0.001	0.1	149	74	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	246	244	0.001	0.02	20.6	52	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	248.63	246	0.003	0.02	45.5	52	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	250.15	248.63	0.007	0.05	178.7	60	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	250.89	250.15	0.001	0.005	27.9	50	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	251.9	250.89	0.002	0.01	33.3	27	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	254.21	251.9	0.001	0.02	20.3	40	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	254.9	254.21	0.008	0.03	38.7	39	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	256.4	254.9	0.004	0.03	39.2	47	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	258.44	256.4	0.002	0.04	125.2	59	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	259.58	258.44	0.005	0.04	60.5	33	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	260.88	259.58	0.002	0.03	24.6	32	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	262.26	260.88	0.006	0.06	48.7	76	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	264	262.26	0.001	0.05	42.3	48	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	264.8	264	0.004	0.02	28.9	68	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	265.76	264.8	0.007	0.57	110.9	275	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	267.37	265.76	0.003	0.43	271.9	160	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	267.99	267.37	0.001	2.71	290.7	104	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	268.96	267.99	0.001	0.03	7.6	39	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	270.28	268.96	0.001	0.13	8.8	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	271.49	270.28	0.003	0.02	4.7	43	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	272.66	271.49	0.001	0.03	34.3	27	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	275.1	272.66	0.001	0.01	16.6	82	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	277	275.1	0.003	0.06	82.3	72	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	279	277	0.003	0.05	36.1	80	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	280.4	279	0.001	0.06	102.5	81	2021

CCZDDH21-003	389887	6307035	1586	120	-65	378	281	280.4	0.003	0.07	77.8	58	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	283	281	0.002	0.05	40.8	72	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	284.81	283	0.004	0.2	152.7	60	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	286.6	284.81	0.001	0.08	63.8	72	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	288.15	286.6	0.003	0.12	59.1	73	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	288.99	288.15	0.004	0.29	157.2	99	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	290.13	288.99	0.003	0.18	120.4	115	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	291.58	290.13	0.004	0.48	185.7	66	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	292.83	291.58	0.035	3.51	214.9	72	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	294.1	292.83	0.006	0.56	28.9	44	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	295	294.1	0.004	0.17	4	59	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	296.22	295	0.008	1.77	117.3	62	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	298.19	296.22	0.009	3.77	217.1	956	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	299.78	298.19	0.004	1.58	93.5	782	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	300.84	299.78	0.008	3.41	184.6	519	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	301.81	300.84	0.004	0.82	44.5	47	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	303	301.81	0.008	1.36	88.9	53	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	304	303	0.004	0.55	65.2	148	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	305	304	0.009	0.45	144.2	112	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	306	305	0.006	0.26	51.4	131	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	307	306	0.005	0.21	84.3	280	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	308	307	0.005	0.14	114.8	250	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	309.26	308	0.006	0.8	90.3	88	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	310.38	309.26	0.006	1.23	70	224	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	312	310.38	0.003	0.82	123.5	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	313.95	312	0.006	0.36	50.7	38	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	315	313.95	0.008	0.51	20.3	35	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	315.85	315	0.025	0.82	39.5	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	317.1	315.85	0.022	0.73	44	45	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	319.1	317.1	0.01	1.12	57.4	318	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	321.33	319.1	0.008	0.97	41	120	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	323	321.33	0.003	0.26	29.2	33	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	325.23	323	0.003	0.13	36.5	29	2021

CCZDDH21-003	389887	6307035	1586	120	-65	378	326.48	325.23	0.013	0.23	58.1	34	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	327.73	326.48	0.004	0.23	44.8	32	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	328.96	327.73	0.008	0.22	34.5	42	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	330.08	328.96	0.02	0.32	46.7	39	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	331.11	330.08	0.015	0.21	36.7	45	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	332	331.11	0.007	0.28	53.5	52	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	332.8	332	0.003	0.23	25.7	44	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	334	332.8	0.04	0.54	40.1	51	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	335	334	0.049	2.96	101.2	1969	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	336	335	0.006	0.71	75.9	113	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	337	336	0.006	0.65	35.4	57	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	337.85	337	0.019	0.77	22.2	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	338.79	337.85	0.008	0.55	40.1	35	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	340.2	338.79	0.003	0.53	85	45	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	340.75	340.2	0.026	1.03	160.7	45	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	342.42	340.75	0.004	0.51	39.3	30	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	343.23	342.42	0.021	1.01	29.9	47	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	345.06	343.23	0.017	0.63	46.4	36	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	345.58	345.06	0.014	0.16	48	26	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	347.21	345.58	0.004	0.04	67	42	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	348.89	347.21	0.003	0.06	81.6	34	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	351	348.89	0.01	0.2	159.5	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	353.49	351	0.032	1.11	95.4	41	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	355	353.49	0.009	0.82	56.1	24	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	357	355	0.007	0.49	69.6	29	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	358.46	357	0.015	0.37	71.4	40	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	359.25	358.46	0.003	0.14	34.7	52	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	361.55	359.25	0.011	0.64	69.3	105	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	362.51	361.55	0.004	0.26	60	334	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	363.47	362.51	0.004	0.23	79.1	73	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	364.45	363.47	0.005	0.19	62.7	69	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	365.08	364.45	0.003	0.22	31.7	24	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	366.92	365.08	0.007	0.39	97.5	19	2021

CCZDDH21-003	389887	6307035	1586	120	-65	378	368.4	366.92	0.003	0.45	80	17	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	369.76	368.4	0.008	1.26	83.1	31	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	371.77	369.76	0.004	1.04	73.8	86	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	374	371.77	0.003	1.46	80.6	558	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	376	374	0.003	0.78	69.1	142	2021
CCZDDH21-003	389887	6307035	1586	120	-65	378	378	376	0.002	0.51	40.4	88	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	10	8.22	0.001	0.02	24.4	32	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	12	10	0.001	0.04	38.3	42	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	13.42	12	0.001	0.06	90.2	23	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	14.54	13.42	0.001	0.02	28	19	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	15.79	14.54	0.013	0.11	61.7	43	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	16.34	15.79	0.075	0.05	11	42	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	17.22	16.34	0.002	0.02	6.1	43	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	18.08	17.22	0.009	0.02	16.7	40	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	19	18.08	0.006	0.04	28.8	50	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	20.08	19	0.045	0.09	13.1	49	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	21.42	20.08	0.004	0.03	10.4	36	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	22.43	21.42	0.036	0.15	10.4	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	23.51	22.43	0.003	0.01	5.4	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	24.58	23.51	0.009	0.005	9.3	49	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	25.91	24.58	0.004	0.04	34.9	32	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	27.13	25.91	0.008	0.06	80.8	35	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	28.66	27.13	0.003	0.02	18.7	35	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	29.84	28.66	0.001	0.02	86.3	25	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	31.31	29.84	0.001	0.04	40.6	40	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	32.93	31.31	0.001	0.04	26.8	45	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	34.3	32.93	0.001	0.04	40.4	30	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	36.11	34.3	0.007	0.17	118.5	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	37.45	36.11	0.001	0.06	29	60	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	38.94	37.45	0.001	0.05	13.7	73	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	40.13	38.94	0.001	0.05	11	99	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	40.8	40.13	0.001	0.03	43.3	39	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	41.87	40.8	0.001	0.07	110.2	74	2021

CCZDDH21-004	389672	6307049	1437.4	300	-65	387	43.3	41.87	0.001	0.25	263.5	75	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	44.6	43.3	0.001	0.04	27.7	47	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	45.65	44.6	0.001	0.01	12	30	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	47.53	45.65	0.003	0.01	19.9	35	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	48.73	47.53	0.001	0.01	33.4	53	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	49.67	48.73	0.001	0.02	29.4	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	50.74	49.67	0.001	0.06	81.3	53	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	52	50.74	0.013	0.04	73.9	42	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	53.1	52	0.001	0.04	113.3	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	53.9	53.1	0.005	0.06	42	56	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	54.65	53.9	0.005	0.04	22.2	41	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	56.53	54.65	0.001	0.03	44.8	51	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	58.07	56.53	0.001	0.06	31.1	45	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	58.77	58.07	0.001	0.05	23.8	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	59.98	58.77	0.001	0.02	42.5	43	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	60.59	59.98	0.001	0.02	68.5	44	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	61.68	60.59	0.001	0.08	42.6	50	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	63	61.68	0.001	0.07	31.2	29	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	63.95	63	0.001	0.005	6.7	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	64.5	63.95	0.001	0.24	23.6	16	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	65.07	64.5	0.003	0.11	113	28	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	66	65.07	0.001	0.01	12.7	28	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	66.98	66	0.004	0.07	58.9	23	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	67.88	66.98	0.001	0.02	17.5	23	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	68.81	67.88	0.001	0.03	4.9	19	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	70	68.81	0.002	0.13	21.9	11	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	72.49	70	0.001	0.02	5.2	18	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	75	72.49	0.002	0.03	17.1	21	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	76	75	0.001	0.05	67.5	24	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	77.36	76	0.003	0.04	24.9	45	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	78.42	77.36	0.001	0.03	13.6	16	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	79.45	78.42	0.001	0.01	6.6	18	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	81	79.45	0.001	0.01	5.8	20	2021

CCZDDH21-004	389672	6307049	1437.4	300	-65	387	82.06	81	0.001	0.46	92.2	42	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	83	82.06	0.001	1.41	225.7	82	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	84	83	0.001	1.64	196.3	81	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	85.15	84	0.002	1.63	247.4	77	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	86.56	85.15	0.001	0.1	44.5	30	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	87.43	86.56	0.001	0.43	59.8	27	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	89.12	87.43	0.001	0.02	9.9	19	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	90.32	89.12	0.001	0.02	10.4	30	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	91.32	90.32	0.001	0.005	4.2	19	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	92.47	91.32	0.001	1.39	134.8	54	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	94.04	92.47	0.001	0.03	9.7	27	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	95.6	94.04	0.001	0.02	6.2	23	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	97	95.6	0.001	0.03	7.7	24	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	98.3	97	0.001	0.02	11.1	25	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	99.68	98.3	0.001	0.04	13.4	23	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	101	99.68	0.004	0.39	58.6	28	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	101.74	101	0.001	0.67	437.9	155	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	102.24	101.74	0.005	1.82	161.8	411	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	102.74	102.24	0.008	1.52	358.6	219	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	104.4	102.74	0.001	0.64	198.9	93	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	105.23	104.4	0.001	0.63	77.7	58	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	106.95	105.23	0.001	1.56	150	150	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	108.35	106.95	0.001	0.93	103.2	86	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	109.8	108.35	0.001	0.54	159.1	68	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	111.3	109.8	0.001	0.005	3.8	34	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	112.8	111.3	0.001	0.02	5.7	25	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	113.78	112.8	0.001	0.005	4.3	26	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	114.89	113.78	0.001	0.005	7.6	34	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	116.17	114.89	0.057	0.26	147.4	35	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	118.2	116.17	0.001	0.12	245.1	32	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	119.73	118.2	0.031	0.21	80	33	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	120.74	119.73	0.024	0.14	80.4	27	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	122.03	120.74	0.007	0.14	48.9	37	2021

CCZDDH21-004	389672	6307049	1437.4	300	-65	387	123.33	122.03	0.027	0.27	55.8	33	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	124.55	123.33	0.025	0.2	67.8	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	125.45	124.55	0.009	0.16	209.2	13	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	126.64	125.45	0.005	0.2	190.5	15	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	127.94	126.64	0.005	0.15	66.4	16	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	129.28	127.94	0.004	0.14	96.3	21	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	130	129.28	0.001	0.08	89.2	36	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	130.96	130	0.008	0.14	291.3	58	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	132.15	130.96	0.014	0.11	60.4	19	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	133.15	132.15	0.003	0.1	24.4	22	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	133.65	133.15	0.001	0.03	11.5	32	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	134.77	133.65	0.001	0.005	11.2	28	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	135.74	134.77	0.001	0.1	84.1	10	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	137.81	135.74	0.003	0.16	67.8	15	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	138.08	137.81	0.003	0.19	81.9	13	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	138.98	138.08	0.004	0.21	57	7	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	139.65	138.98	0.01	0.22	56.3	14	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	141	139.65	0.054	0.5	64.1	40	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	141.79	141	0.107	1.43	93	31	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	143	141.79	0.025	1.26	128.7	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	143.93	143	0.021	0.82	99.3	76	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	145	143.93	0.04	1.05	136.8	770	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	146	145	0.022	0.64	91.9	26	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	147.1	146	0.013	0.49	106.1	25	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	148	147.1	0.001	0.11	27.4	52	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	149.05	148	0.001	0.13	71.4	66	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	150	149.05	0.001	0.11	15.4	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	152.03	150	0.003	0.15	53.7	22	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	153.6	152.03	0.007	0.13	87.1	26	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	155.02	153.6	0.056	0.17	90.2	34	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	155.9	155.02	0.007	0.14	95.1	42	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	156.83	155.9	0.009	0.09	41.3	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	157.33	156.83	0.013	0.35	122.8	58	2021

CCZDDH21-004	389672	6307049	1437.4	300	-65	387	158	157.33	0.001	0.07	17.2	29	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	159.3	158	0.001	0.06	54.2	51	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	160.3	159.3	0.004	0.12	66.1	34	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	161.28	160.3	0.005	0.08	55.2	28	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	162.4	161.28	0.001	0.07	78.8	25	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	163.5	162.4	0.001	0.06	35.1	69	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	164.18	163.5	0.002	0.08	53.4	40	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	164.9	164.18	0.005	0.1	84.5	29	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	165.5	164.9	0.002	0.26	92.1	21	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	166.5	165.5	0.012	0.56	161.9	27	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	167.25	166.5	0.022	0.42	183.5	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	168.19	167.25	0.001	0.13	23.7	25	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	169	168.19	0.001	0.25	30.1	26	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	170	169	0.001	0.07	93.1	36	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	171	170	0.003	0.13	50.3	30	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	171.75	171	0.001	0.27	183.3	39	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	172.5	171.75	0.007	0.35	124.4	45	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	173	172.5	0.001	0.16	108.9	64	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	174.3	173	0.001	0.16	206.9	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	175.28	174.3	0.001	0.16	148.4	22	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	176.45	175.28	0.001	0.22	85.9	19	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	177	176.45	0.007	0.72	756.7	49	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	177.63	177	0.004	0.53	231	58	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	178.94	177.63	0.004	0.38	223.6	41	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	181	178.94	0.001	0.08	81.3	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	182.15	181	0.001	0.15	83.4	32	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	184	182.15	0.002	0.05	22.7	50	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	185	184	0.001	0.07	32	47	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	186	185	0.001	0.12	138.1	84	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	187	186	0.001	0.16	153.5	34	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	188	187	0.001	0.32	208.8	56	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	189	188	0.009	0.15	58.2	70	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	190.48	189	0.001	0.04	61.9	96	2021

CCZDDH21-004	389672	6307049	1437.4	300	-65	387	191.4	190.48	0.001	0.05	69.5	83	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	192.66	191.4	0.001	0.08	27	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	193.3	192.66	0.001	0.09	81.5	95	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	194.08	193.3	0.001	0.07	66	39	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	196	194.08	0.001	0.04	71.6	75	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	198	196	0.001	0.02	47.1	62	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	200	198	0.001	0.02	56	71	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	201.55	200	0.001	0.03	58.7	72	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	204	201.94	0.001	0.02	60.8	72	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	206	204	0.001	0.04	73.2	81	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	208	206	0.001	0.03	85	78	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	210.28	208	0.001	0.04	54.9	75	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	211.02	210.28	0.001	0.03	57.6	63	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	212.32	211.02	0.001	0.02	38	76	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	213.56	212.32	0.001	0.05	59.9	78	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	215	213.56	0.001	0.04	96	80	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	216	215	0.001	0.01	55.4	76	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	217.56	216	0.003	0.03	63.5	73	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	218.65	217.56	0.001	0.02	59.9	77	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	219.79	218.65	0.001	0.04	66.1	46	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	221.54	219.79	0.001	0.02	27.1	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	222.5	221.54	0.001	0.08	55.6	51	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	223.35	222.5	0.001	0.005	9.3	58	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	224.52	223.35	0.001	0.02	14.8	35	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	225.51	224.52	0.001	0.01	8.9	36	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	226.47	225.51	0.001	0.08	16.1	39	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	227.14	226.47	0.001	0.13	46.5	39	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	228.11	227.14	0.002	0.11	40.8	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	229	228.11	0.003	0.11	74.6	52	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	230	229	0.001	0.005	20.6	45	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	231.87	230	0.001	0.01	59.4	80	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	233	231.87	0.001	0.02	44.4	73	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	234.35	233	0.008	0.04	50.7	80	2021

CCZDDH21-004	389672	6307049	1437.4	300	-65	387	235.38	234.35	0.001	0.12	253	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	236.43	235.38	0.001	0.02	26.9	54	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	237.23	236.43	0.001	0.06	120.6	104	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	238.34	237.23	0.001	0.13	127.8	94	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	239.54	238.34	0.003	0.1	305.8	96	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	241.3	239.54	0.003	0.1	136.9	90	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	242.42	241.3	0.001	0.06	145.3	98	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	243.5	242.42	0.001	0.05	106.6	119	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	244.81	243.5	0.001	0.12	94.1	82	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	246	244.81	0.001	0.33	130	182	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	247.69	246	0.001	0.07	43.9	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	249	247.69	0.001	0.04	8	22	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	250.18	249	0.001	0.02	7	17	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	250.9	250.18	0.003	0.3	311.5	71	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	251.77	250.9	0.004	0.45	361	162	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	252.75	251.77	0.001	0.45	301.2	380	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	253.4	252.75	0.001	0.28	493.9	144	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	254.2	253.4	0.001	0.09	45.5	51	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	254.83	254.2	0.001	0.15	23	47	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	255.33	254.83	0.001	0.05	8.6	31	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	256.95	255.33	0.001	0.12	42.4	47	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	257.83	256.95	0.001	0.26	76.8	32	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	259.32	257.83	0.001	0.01	5.8	23	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	260.38	259.32	0.001	0.62	138	60	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	261.11	260.38	0.003	0.47	85.2	49	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	261.75	261.11	0.001	0.3	40.6	116	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	262.45	261.75	0.001	0.14	41.6	45	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	262.95	262.45	0.001	0.15	71.9	40	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	263.97	262.95	0.001	0.12	53.4	45	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	264.47	263.97	0.001	0.05	53.5	108	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	265.07	264.47	0.001	0.07	7	74	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	265.66	265.07	0.001	0.04	5.3	79	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	266.27	265.66	0.023	0.25	47.6	39	2021

CCZDDH21-004	389672	6307049	1437.4	300	-65	387	267.3	266.27	0.001	0.07	29	23	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	268.53	267.3	0.001	0.04	24.7	33	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	270	268.53	0.001	0.005	5.4	40	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	272	270	0.001	0.01	7	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	274	272	0.001	0.005	3.8	41	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	275	274	0.001	0.005	3	22	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	277	275	0.001	0.11	2.6	22	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	278	277	0.001	0.02	8.1	40	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	280	278	0.001	0.02	14.6	23	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	280.95	280	0.001	0.02	15.7	46	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	282	280.95	0.001	0.005	12.5	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	282.6	282	0.001	0.005	7.4	34	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	283.33	282.6	0.001	0.1	89.2	55	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	284.29	283.33	0.001	0.04	6.4	30	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	285.07	284.29	0.001	0.13	33.4	43	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	286.29	285.07	0.001	0.04	14.8	95	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	287.36	286.29	0.001	0.26	290.3	86	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	288	287.36	0.08	0.15	189.5	88	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	288.73	288	0.001	0.06	22.1	57	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	289.55	288.73	0.001	0.09	20	55	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	291	289.55	0.001	0.05	29.3	61	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	292.25	291	0.001	0.19	75.4	54	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	293.72	292.25	0.001	0.03	14	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	294.27	293.72	0.001	0.23	53.3	42	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	295	294.27	0.001	0.24	202	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	296	295	0.001	0.25	156.7	50	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	297	296	0.001	0.12	65.9	47	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	298	297	0.001	0.2	65.3	54	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	299	298	0.001	0.18	65.8	95	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	300	299	0.001	0.16	119.2	68	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	300.85	300	0.001	0.16	82.1	74	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	301.72	300.85	0.001	0.32	67.4	49	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	303.04	301.72	0.001	0.11	64.2	98	2021

CCZDDH21-004	389672	6307049	1437.4	300	-65	387	303.81	303.04	0.002	0.1	70.8	56	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	305.15	303.81	0.001	0.005	5.5	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	305.65	305.15	0.001	0.02	46	73	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	306.68	305.65	0.001	0.01	28	63	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	308	306.68	0.001	0.01	15	44	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	309.22	308	0.001	0.005	3.2	44	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	310.75	309.22	0.001	0.03	6.4	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	311.69	310.75	0.002	0.1	43.7	59	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	313	311.69	0.003	0.09	61.2	39	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	314.24	313	0.005	0.1	24	22	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	314.9	314.24	0.011	0.06	10.6	27	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	315.4	314.9	0.009	0.07	8.5	51	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	316.46	315.4	0.005	0.13	25.1	29	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	317.44	316.46	0.001	0.1	4.2	26	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	318.39	317.44	0.001	0.01	2.1	34	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	319.29	318.39	0.003	0.01	8	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	320.23	319.29	0.004	0.02	4.8	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	321.32	320.23	0.001	0.08	101.5	40	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	322.44	321.32	0.001	0.06	81.4	32	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	323.27	322.44	0.001	0.01	16.2	29	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	323.95	323.27	0.001	0.22	16.5	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	325	323.95	0.002	0.02	62.9	30	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	325.71	325	0.001	0.06	55.1	32	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	327	325.71	0.001	0.05	84.2	36	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	328	327	0.001	0.07	290.9	34	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	328.9	328	0.001	0.08	117.6	32	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	330	328.9	0.001	0.06	157.9	43	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	330.73	330	0.001	0.005	5.7	51	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	331.36	330.73	0.001	0.005	4.1	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	332.08	331.36	0.001	0.005	1.8	25	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	333	332.08	0.004	0.02	5.4	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	334	333	0.001	0.005	4.2	36	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	334.64	334	0.001	0.005	3.1	31	2021

CCZDDH21-004	389672	6307049	1437.4	300	-65	387	336.11	334.64	0.001	0.01	4.5	24	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	336.9	336.11	0.001	0.005	3.5	29	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	338.48	336.9	0.001	0.02	4.2	34	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	340.35	338.48	0.001	0.01	7.3	42	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	341.38	340.35	0.001	0.005	8.1	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	342	341.38	0.001	0.005	5	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	343	342	0.001	0.02	14.7	34	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	344.27	343	0.001	0.01	29.5	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	345.05	344.27	0.001	0.04	73	53	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	345.7	345.05	0.001	0.01	10.6	40	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	346.4	345.7	0.001	0.02	15.4	41	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	347.6	346.4	0.003	0.05	35	41	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	349.15	347.6	0.001	0.005	6.1	40	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	349.67	349.15	0.001	0.005	2	43	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	351.39	349.67	0.001	0.01	7.5	37	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	353	351.39	0.001	0.005	3.1	50	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	355.42	353	0.001	0.02	6.4	46	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	357	355.42	0.001	0.005	4.4	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	357.71	357	0.001	0.02	18.3	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	358.25	357.71	0.001	0.02	38.9	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	358.75	358.25	0.009	0.35	298.8	31	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	359.35	358.75	0.001	0.08	119	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	360.09	359.35	0.001	0.1	77.1	38	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	360.7	360.09	0.001	0.02	27.3	39	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	362.15	360.7	0.001	0.06	43.1	36	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	364	362.15	0.024	0.04	10.4	35	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	365.61	364	0.003	0.07	40.9	48	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	367	365.61	0.001	0.05	52.6	87	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	368.13	367	0.001	0.07	84.7	80	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	370	368.13	0.001	0.07	102.7	84	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	371.24	370	0.001	0.09	162.5	88	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	373.5	371.24	0.001	0.07	51.1	59	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	375	373.5	0.001	0.12	248.7	120	2021

CCZDDH21-004	389672	6307049	1437.4	300	-65	387	376.5	375	0.001	0.16	146.8	70	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	378	376.5	0.001	0.03	12.2	61	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	379	378	0.001	0.005	7.7	86	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	380.15	379	0.001	0.02	15.8	76	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	381.05	380.15	0.001	0.01	8.6	86	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	382.13	381.05	0.001	0.005	10.6	73	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	383.33	382.13	0.001	0.07	76.6	77	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	384.25	383.33	0.001	0.02	29.6	98	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	385.65	384.25	0.001	0.04	80.7	92	2021
CCZDDH21-004	389672	6307049	1437.4	300	-65	387	387	385.65	0.001	0.06	120	107	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	2.34	1.84	0.004	1.99	707.7	101	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	3.42	2.34	0.003	0.18	8	18	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	3.92	3.42	0.005	0.18	5.2	49	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	5	3.92	0.004	0.14	2.7	9	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	5.85	5	0.003	0.12	6.7	10	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	6.75	5.85	0.002	0.05	2	9	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	8	6.75	0.002	0.32	30.5	37	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	9.24	8	0.002	0.1	14.7	8	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	10.86	9.24	0.002	0.01	2.7	7	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	11.4	10.86	0.002	0.07	7.1	10	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	12.39	11.4	0.001	0.19	10.2	7	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	13.44	12.39	0.002	0.24	21.8	9	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	14.8	13.44	0.002	0.26	46.7	15	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	15.65	14.8	0.001	0.14	8.7	16	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	16.58	15.65	0.001	0.34	181	25	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	17.48	16.58	0.001	0.83	185	53	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	18.51	17.48	0.007	0.33	137.8	21	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	20	18.51	0.002	0.41	59.9	36	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	21.67	20	0.001	0.28	65	25	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	22.82	21.67	0.001	0.26	33.4	15	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	24	22.82	0.001	0.1	12.3	7	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	25.13	24	0.002	0.05	7.8	6	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	26.31	25.13	0.002	0.03	4.7	4	2021

HAVDDH21-001	388181	6307230	1110	300	-70	417	27.6	26.31	0.001	0.03	3.6	4	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	28.9	27.6	0.002	0.42	89.1	25	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	29.82	28.9	0.001	0.9	58.7	104	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	30.85	29.82	0.001	0.88	22.3	37	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	31.85	30.85	0.001	0.22	22.5	8	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	33	31.85	0.002	0.2	10.4	7	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	34.55	33	0.001	0.19	17.3	11	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	35.65	34.55	0.001	66.39	2821.3	314	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	36.72	35.65	0.001	76.78	3010.3	360	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	37.65	36.72	0.001	1.36	62	25	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	39.4	37.65	0.001	0.34	34.5	35	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	40.7	39.4	0.001	0.25	15	28	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	42.2	40.7	0.001	0.33	7.4	13	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	45	43.9	0.001	0.15	2.6	9	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	46	45	0.001	1.1	13.5	20	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	47.04	46	0.001	0.5	7.9	12	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	48.83	47.04	0.001	0.49	7.2	18	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	50	48.83	0.001	0.47	10.9	22	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	52	50	0.001	0.14	11.6	12	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	54	52	0.001	0.11	4.2	8	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	55.23	54	0.001	0.73	2.6	8	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	56.72	55.23	0.001	0.1	1.5	8	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	58.93	56.72	0.001	0.3	5.7	11	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	60.24	58.93	0.001	0.35	4.2	5	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	61.71	60.24	0.001	0.28	4.9	5	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	63.18	61.71	0.001	0.24	5.2	6	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	64.52	63.18	0.001	0.29	19.2	24	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	66	64.52	0.001	0.14	7.3	42	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	67.13	66	0.001	0.06	2.5	31	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	69	67.13	0.001	0.07	2.6	7	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	71	69	0.002	0.08	2.8	28	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	72.19	71	0.001	0.11	3.6	23	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	73.3	72.19	0.002	0.07	1.2	45	2021

HAVDDH21-001	388181	6307230	1110	300	-70	417	75	73.3	0.001	0.06	1.2	45	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	76.4	75	0.001	0.12	1.7	53	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	77.19	76.4	0.001	0.1	2.6	42	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	79	77.19	0.001	0.11	3.3	48	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	81.5	79	0.001	0.08	2.1	20	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	83	81.5	0.001	0.45	11.2	21	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	85	83	0.001	0.33	10	17	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	86	85	0.001	0.92	25.1	48	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	87	86	0.001	0.31	6.2	61	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	88.05	87	0.001	0.2	3.7	39	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	89.1	88.05	0.001	0.22	3.9	39	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	90.18	89.1	0.001	0.39	7	48	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	91.2	90.18	0.001	0.09	3.4	36	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	93.16	91.2	0.001	0.07	1.6	21	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	94	93.16	0.001	0.25	6.4	47	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	95	94	0.001	0.17	2.9	66	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	96.15	95	0.001	0.06	1.2	39	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	97	96.15	0.001	0.07	1.3	44	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	98	97	0.001	0.09	1.6	33	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	99	98	0.001	0.08	1.5	28	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	100	99	0.001	0.08	1.4	26	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	101	100	0.001	0.07	1.1	34	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	102	101	0.001	0.08	1.3	39	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	103.12	102	0.003	0.1	1.5	37	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	104.28	103.12	0.005	0.25	5	40	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	105.25	104.28	0.005	0.13	1.8	47	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	106.2	105.25	0.001	0.09	1.4	40	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	107.18	106.2	0.006	0.08	1.3	25	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	108.38	107.18	0.005	0.04	0.9	26	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	110.05	108.38	0.003	0.05	0.9	38	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	111	110.05	0.001	0.05	0.9	26	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	112.34	111	0.009	0.1	1.5	29	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	114	112.34	0.003	0.08	1.1	37	2021

HAVDDH21-001	388181	6307230	1110	300	-70	417	115.53	114	0.015	0.12	1.9	43	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	117	115.53	0.001	0.44	4.5	60	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	118.43	117	0.005	0.48	3.8	85	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	120	118.43	0.001	0.22	3.7	98	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	121.2	120	0.002	0.11	1.6	59	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	122.18	121.2	0.005	0.17	2.5	49	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	123.25	122.18	0.004	0.18	2	44	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	124.45	123.25	0.001	0.13	1.8	49	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	125.83	124.45	0.001	0.07	1.2	43	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	126.73	125.83	0.001	0.12	1.2	32	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	127.8	126.73	0.003	0.08	1.1	26	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	128.7	127.8	0.008	0.13	1.6	32	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	130.1	128.7	0.006	0.11	1.2	37	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	131.48	130.1	0.004	0.14	1.2	53	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	132.67	131.48	0.005	0.1	2.3	55	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	133.93	132.67	0.004	0.11	1.3	35	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	134.88	133.93	0.003	0.09	0.9	51	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	135.84	134.88	0.005	0.06	1	54	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	137.14	135.84	0.006	0.23	3.7	75	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	138.36	137.14	0.003	0.26	4.2	77	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	140.25	138.36	0.003	0.32	3.6	81	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	141.32	140.25	0.004	0.2	2.1	52	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	143.66	141.32	0.008	0.77	6.7	46	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	145.15	143.66	0.001	0.98	15.1	58	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	147	145.15	0.002	0.09	1.1	84	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	149	147	0.001	0.09	1	20	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	151.2	149	0.003	0.1	1.2	24	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	152	151.2	0.008	0.05	0.8	73	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	153.16	152	0.006	0.09	0.7	60	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	154.05	153.16	0.004	0.14	2.1	24	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	156	154.05	0.002	0.1	1.6	63	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	157	156	0.001	0.15	3.2	30	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	158	157	0.001	0.21	4.1	56	2021

HAVDDH21-001	388181	6307230	1110	300	-70	417	158.96	158	0.004	0.07	1	87	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	161	158.96	0.001	0.14	2.1	128	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	163	161	0.006	0.08	1.5	65	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	165	163	0.001	0.08	2.1	50	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	167	165	0.001	0.06	1.1	17	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	168.25	167	0.001	0.14	3.4	23	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	170.32	168.25	0.001	0.09	2.1	17	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	172.38	170.32	0.001	0.05	3	24	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	174.76	172.38	0.001	0.19	5	22	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	177	174.76	0.001	0.12	5.1	34	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	179.3	177	0.001	0.22	4	44	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	180.64	179.3	0.001	0.08	2.3	29	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	181.44	180.64	0.001	1.04	18.2	47	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	182.73	181.44	0.001	0.15	3.5	46	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	184.05	182.73	0.001	0.1	2.2	34	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	186.2	184.05	0.001	0.12	2.4	38	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	188.02	186.2	0.001	0.11	2.1	21	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	190	188.02	0.001	0.07	3.1	31	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	191.65	190	0.001	0.25	3.7	61	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	192.6	191.65	0.003	0.3	6.2	37	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	195	192.6	0.001	0.19	5.1	26	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	197.46	195	0.001	0.21	4.6	49	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	200.2	197.46	0.001	0.55	16.8	63	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	202.45	200.2	0.001	0.69	40.5	49	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	204.3	202.45	0.001	0.5	23	80	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	205.75	204.3	0.003	0.27	12.2	89	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	206.65	205.75	0.001	0.39	31.3	41	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	207.25	206.65	0.002	0.05	1.3	5	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	209.75	207.25	0.002	0.2	4.3	44	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	211.42	209.75	0.001	0.28	4.7	79	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	212.7	211.42	0.003	0.15	2.1	37	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	213.7	212.7	0.001	0.04	0.8	11	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	215.2	213.7	0.005	0.2	2.2	62	2021

HAVDDH21-001	388181	6307230	1110	300	-70	417	216.8	215.2	0.001	0.57	24.8	116	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	218.8	216.8	0.003	0.26	3.3	88	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	220.55	218.8	0.001	0.33	5.1	71	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	222	220.55	0.002	0.48	10.8	58	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	224	222	0.001	0.85	13.6	68	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	226.08	224	0.002	0.26	4.1	34	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	228	226.08	0.002	0.33	5.8	24	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	230	228	0.002	0.22	3.7	28	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	232	230	0.003	0.47	2.6	180	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	234	232	0.001	0.46	2.7	194	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	237	234	0.001	0.29	1.8	49	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	239	237	0.003	0.41	6.2	90	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	240	239	0.002	0.36	3.1	30	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	242	240	0.004	0.16	1.1	26	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	244	242	0.003	0.26	1.3	25	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	246	244	0.003	0.24	2.5	28	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	247	246	0.004	2.55	50.2	210	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	248	247	0.001	3.8	48.3	793	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	249	248	0.001	1.42	22.4	125	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	249.8	249	0.001	2.99	45.1	254	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	251.57	249.8	0.001	0.81	8	113	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	253	251.57	0.001	0.68	20.6	98	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	255	253	0.001	0.46	4.8	109	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	257	255	0.001	0.31	4	80	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	259	257	0.001	0.36	5.7	217	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	261	259	0.001	0.43	8.1	186	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	263	261	0.001	1.11	26.2	119	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	265	263	0.001	0.59	9.4	109	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	267	265	0.001	0.45	5.8	79	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	269	267	0.001	0.54	9	123	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	271	269	0.001	0.35	4.7	81	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	273	271	0.001	0.35	4.1	41	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	275	273	0.001	0.3	10.2	36	2021

HAVDDH21-001	388181	6307230	1110	300	-70	417	277	275	0.001	0.46	8	60	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	278.5	277	0.001	0.55	9.8	34	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	280.03	278.5	0.001	0.59	11.6	69	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	281.82	280.03	0.005	2.09	202.4	192	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	283.3	281.82	0.002	0.85	17.1	109	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	284.79	283.3	0.001	0.97	17.7	106	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	285.83	284.95	0.001	0.35	12.6	219	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	289	287.4	0.001	0.3	3.8	98	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	291	289	0.001	0.3	4.9	129	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	293	291	0.009	0.24	3.1	104	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	295.25	293	0.007	0.5	9.6	157	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	296.92	295.25	0.001	0.72	20.5	160	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	298.65	296.92	0.001	1.9	47.1	111	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	301.08	298.65	0.003	1.1	23.2	155	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	303.8	302.03	0.001	0.81	13.2	118	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	304.7	303.8	0.001	0.64	11.9	84	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	305.72	304.7	0.001	0.34	5.8	73	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	307	305.72	0.001	0.23	2.8	93	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	308.62	307	0.001	1.41	17.6	308	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	310.65	308.62	0.001	0.46	3.8	87	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	312.32	310.65	0.001	0.62	6.6	131	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	314.34	312.32	0.001	0.39	4.1	108	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	316.42	314.34	0.001	0.31	2	91	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	318	316.42	0.001	0.42	3.1	141	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	319	318	0.001	1.95	16.3	166	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	321	319	0.001	0.51	5.8	186	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	322	321	0.001	0.43	3.4	172	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	323.3	322	0.001	0.41	11.9	112	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	324.45	323.3	0.001	0.06	0.1	62	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	325.58	324.45	0.001	0.47	17	78	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	326.48	325.58	0.001	0.17	2	50	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	329.26	326.48	0.001	0.36	4	86	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	330.68	329.26	0.001	0.42	10.2	62	2021

HAVDDH21-001	388181	6307230	1110	300	-70	417	332.72	330.68	0.001	0.46	5.6	72	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	334.7	332.72	0.001	0.28	2.1	61	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	336	334.7	0.001	0.5	3.4	117	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	336.87	336	0.004	0.15	1.8	61	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	339.3	336.87	0.001	0.08	0.4	55	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	341.6	339.3	0.001	0.12	0.4	49	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	343.56	341.6	0.001	0.36	6.5	173	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	345	343.56	0.001	0.46	6.3	101	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	347	345	0.001	0.72	22.4	99	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	349.75	347	0.001	0.75	6.9	174	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	352	349.75	0.001	0.29	3.2	43	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	353.7	352	0.001	0.25	2.3	41	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	355.44	353.7	0.001	0.27	1.8	78	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	356.8	355.44	0.001	0.29	1.6	95	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	359.77	356.8	0.001	0.41	9.3	215	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	360.74	359.77	0.001	1.23	35.5	223	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	362	360.74	0.001	1.06	10.5	368	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	364.35	362	0.001	0.23	2.4	128	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	366	364.35	0.001	0.52	4.6	142	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	368	366	0.001	1.2	10.8	146	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	370	368	0.001	0.62	5.5	268	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	372	370	0.001	1.31	13.9	203	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	374.5	372	0.001	0.31	3.6	76	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	375.68	374.5	0.001	0.47	4.1	141	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	376.95	375.68	0.001	3.79	255.1	411	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	379	376.95	0.001	0.43	4.9	440	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	381.05	379	0.001	0.3	3.1	244	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	383.1	381.05	0.001	0.23	1.7	165	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	385.2	383.1	0.001	0.18	1.5	180	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	386.08	385.2	0.001	0.21	2.5	197	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	387.5	386.08	0.001	2.11	43.3	170	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	389	387.5	0.001	0.34	3.2	214	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	390.65	389	0.001	0.18	1.8	74	2021

HAVDDH21-001	388181	6307230	1110	300	-70	417	392.35	390.65	0.001	0.36	2.9	239	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	393.7	392.35	0.001	0.57	4.8	253	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	395.1	393.7	0.001	0.31	1.8	159	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	397.63	395.1	0.001	0.11	1.4	242	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	399.7	397.63	0.001	0.13	1.2	184	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	400.74	399.7	0.001	0.22	1.8	150	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	402	400.74	0.001	0.48	5.6	368	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	405	402	0.001	0.32	2.8	321	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	407.45	405	0.001	0.17	2.7	149	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	409.05	407.45	0.001	0.13	1.5	104	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	411	409.05	0.001	0.51	4.2	90	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	414	411	0.001	0.38	5.2	129	2021
HAVDDH21-001	388181	6307230	1110	300	-70	417	417	414	0.001	0.46	11.2	155	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	3	2.16	0.001	0.14	2.8	69	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	4	3	0.002	0.17	25.2	20	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	5	4	0.001	0.05	5.2	8	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	6	5	0.001	0.08	7.3	10	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	7	6	0.001	0.22	33.2	21	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	8	7	0.001	0.61	338.8	37	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	9	8	0.007	0.76	430.1	46	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	9.9	9	0.001	1.29	422.6	26	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	10.4	9.9	0.001	0.2	7.4	9	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	11.4	10.4	0.001	0.19	3.3	10	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	12.4	11.4	0.001	0.16	2.2	21	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	14.4	12.4	0.001	0.15	10	20	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	16.4	14.4	0.001	0.12	6.3	10	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	18.4	16.4	0.001	0.1	4.6	5	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	19.4	18.4	0.001	0.14	8.2	10	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	20.47	19.4	0.001	0.28	8	5	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	20.97	20.47	0.001	0.37	22.2	43	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	23.43	20.97	0.001	0.14	3	7	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	25.89	23.43	0.001	0.06	3.1	9	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	27.5	25.89	0.001	0.16	24.5	47	2021

HAVDDH21-002	388181	6307230	1110	300	-45	181	30.5	27.5	0.001	0.1	3.1	9	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	33.5	30.5	0.001	0.22	4.6	15	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	36.4	33.5	0.001	0.07	1.7	12	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	39.4	36.4	0.001	0.09	0.9	21	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	41.5	39.4	0.001	0.21	2.4	116	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	42	41.5	0.002	0.14	1.4	57	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	45	42	0.004	0.14	1.3	57	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	48	45	0.001	0.24	3.6	28	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	51	48	0.001	0.18	2.3	32	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	54	51	0.002	0.12	2.5	51	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	57	54	0.001	0.31	4.8	58	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	58.78	57	0.001	0.44	5.4	39	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	59.5	58.78	0.003	0.52	9.2	60	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	63.7	60.7	0.003	0.55	5.3	40	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	65	63.7	0.003	0.35	5.2	48	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	67	65	0.002	0.37	4.8	39	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	69.5	67	0.003	0.44	5.1	32	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	70	69.5	0.001	0.22	3.5	55	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	72	70	0.003	0.54	6.2	38	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	73.8	72	0.003	0.33	3.5	44	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	76.8	73.8	0.003	0.66	8.6	58	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	79.8	76.8	0.002	0.56	24.9	74	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	82.8	79.8	0.004	0.39	3.8	25	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	85.8	82.8	0.001	0.45	4.1	34	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	88.8	85.8	0.001	0.33	3.8	32	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	91.02	88.8	0.001	0.17	4.6	48	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	94	91.02	0.001	0.14	2	44	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	97	94	0.002	0.26	5.4	51	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	100	97	0.001	0.13	1.8	33	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	103	100	0.001	0.16	3.7	39	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	106	103	0.001	0.13	4.1	31	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	109	106	0.002	0.07	2	22	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	110.11	109	0.001	0.05	1.7	21	2021

HAVDDH21-002	388181	6307230	1110	300	-45	181	112	110.11	0.003	0.06	2.3	18	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	114.26	112	0.001	0.04	1.9	16	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	115	114.26	0.001	0.06	1.2	16	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	115.73	115	0.001	0.04	0.9	10	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	118.73	115.73	0.002	0.57	8.1	61	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	121.73	118.73	0.003	0.47	3.7	129	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	124.73	121.73	0.002	0.13	1.3	55	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	127.73	124.73	0.001	0.18	5.1	15	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	129.3	127.73	0.001	0.17	3.2	20	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	132	129.3	0.001	0.4	6.6	67	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	135	132	0.001	0.35	8.2	30	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	138	135	0.004	0.55	7.5	123	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	140	138	0.001	2.76	70.6	94	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	141.58	140	0.001	1.02	56.1	78	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	144	141.58	0.001	0.31	5	17	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	147	144	0.001	0.56	10	47	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	150	147	0.001	0.55	7.1	52	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	153	150	0.001	0.74	14.4	64	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	156	153	0.001	0.86	18.7	76	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	159	156	0.008	0.65	6.4	107	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	162	159	0.001	0.86	9	69	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	165	162	0.001	0.26	3.4	67	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	168	165	0.001	0.35	4.2	54	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	171	168	0.001	0.37	7.7	32	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	173	171	0.003	1.15	13.7	174	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	175.1	173	0.003	1.66	6.6	559	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	176.1	175.1	0.002	1.82	8.3	635	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	177.53	176.1	0.001	1.38	12.7	121	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	180	177.53	0.001	0.42	6.6	57	2021
HAVDDH21-002	388181	6307230	1110	300	-45	181	181	180	0.001	0.41	7.7	29	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	2.96	2.16	0.001	0.23	2.3	30	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	6	2.96	0.001	0.16	2.3	36	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	8	6	0.001	0.07	1.2	22	2021

HAVDDH21-003	388020	6306801	1130	270	-50	250	10	8	0.001	0.16	2.7	37	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	12	10	0.001	0.13	2.2	41	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	14	12	0.003	0.08	1.3	49	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	16	14	0.001	0.13	2.6	37	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	18	16	0.001	0.08	1	47	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	20	18	0.001	0.2	2.1	32	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	22	20	0.003	0.1	1.3	33	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	23.5	22	0.003	0.4	4.5	29	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	25	23.5	0.003	0.52	7.1	62	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	27.95	25	0.003	0.22	4.7	28	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	29	27.95	0.003	1.58	48.4	105	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	30	29	0.004	0.82	57.4	58	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	32	30	0.004	0.5	20.6	37	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	33	32	0.005	1.21	16.6	250	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	34	33	0.004	0.53	3.3	354	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	36	34	0.005	0.45	3	418	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	38	36	0.004	2.38	22.3	440	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	40	38	0.002	0.4	4.3	121	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	42	40	0.003	0.42	9.3	86	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	44	42	0.003	2.19	63.2	126	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	45	44	0.002	0.22	3.8	109	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	46.5	45	0.003	0.49	6.6	303	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	48	46.5	0.003	1.11	70.2	247	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	50	48	0.003	0.96	54.5	243	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	52	50	0.003	1.94	29.6	419	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	55	52	0.002	1.4	17.8	614	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	58	55	0.002	1.08	24	399	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	60	58	0.004	1.61	28.3	577	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	63	60	0.004	0.6	7.1	349	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	65	63	0.001	0.56	8	488	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	67	65	0.003	0.83	9.5	654	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	68.81	67	0.003	0.81	18.1	388	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	70.81	68.81	0.004	1.74	47.3	165	2021

HAVDDH21-003	388020	6306801	1130	270	-50	250	72.81	70.81	0.003	0.62	12.7	99	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	74.81	72.81	0.002	4.6	143.6	152	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	77.1	74.81	0.002	0.53	14.5	129	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	79	77.1	0.001	0.51	7	210	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	81.9	79	0.003	3.31	36.6	882	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	84.69	81.9	0.001	0.94	17.9	200	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	86	84.69	0.005	3.55	131.4	924	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	88	86	0.003	1.97	56.1	319	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	91	88	0.006	7.77	250.9	1343	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	93	91	0.002	3.83	151.2	303	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	95	93	0.002	2.99	163.2	532	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	97	95	0.002	2.05	48.5	224	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	98.5	97	0.001	1.18	29.4	195	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	100.36	98.5	0.003	0.7	15.2	130	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	102.36	100.36	0.001	0.5	8.1	93	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	104.36	102.36	0.001	1.88	56.9	106	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	107.1	104.36	0.003	6.46	333.8	593	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	109.1	107.1	0.003	3.34	88.7	189	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	112.7	109.1	0.002	1.48	26	210	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	115	112.7	0.002	0.34	6.8	124	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	117	115	0.002	1.19	26.7	313	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	119	117	0.002	0.18	3.4	97	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	121	119	0.001	0.17	1.4	83	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	123	121	0.001	0.45	2.5	109	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	125	123	0.001	0.43	2.2	309	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	127	125	0.001	0.98	2.9	571	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	129	127	0.001	2.19	6.5	693	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	131	129	0.002	0.85	5.1	217	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	133	131	0.001	0.64	7	73	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	135	133	0.001	0.47	5.8	66	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	136	135	0.002	0.54	4.6	224	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	138	136	0.001	1.2	8.5	335	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	140	138	0.002	3.71	27.8	636	2021

HAVDDH21-003	388020	6306801	1130	270	-50	250	142	140	0.003	1.51	6.8	361	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	144	142	0.003	1.03	4.7	439	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	146	144	0.003	0.35	4.2	219	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	148.5	146	0.002	0.37	2.6	299	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	151.07	148.5	0.003	0.47	2.5	252	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	151.89	151.07	0.002	6.82	94	187	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	153.24	151.89	0.002	0.22	19.2	136	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	156	153.24	0.005	0.83	31.9	729	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	158	156	0.006	3.03	43.3	880	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	160	158	0.007	2.98	53.8	712	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	163	160	0.005	0.72	20.2	269	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	166	163	0.007	2.27	42.9	398	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	169	166	0.067	0.97	27	324	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	172	169	0.006	0.46	25.3	111	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	175	172	0.005	0.57	27	285	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	178	175	0.006	1.78	38	476	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	180.83	178	0.004	1.66	41.6	409	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	182.83	180.83	0.006	0.37	49.2	332	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	184.83	182.83	0.005	0.14	46.5	391	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	186.83	184.83	0.006	0.25	50.5	549	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	188.51	186.83	0.004	0.33	46.1	548	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	190	188.51	0.005	0.33	44	758	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	192	190	0.004	0.33	41.9	245	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	194	192	0.003	0.27	39.2	175	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	196	194	0.003	0.27	38.4	182	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	198	196	0.004	0.43	49.7	249	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	199.5	198	0.004	0.21	40.2	114	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	200.86	199.5	0.004	0.29	38.1	212	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	202.8	200.86	0.005	0.27	41.9	135	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	204.8	202.8	0.003	0.3	36.6	267	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	206.8	204.8	0.003	0.24	36.9	232	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	207.66	206.8	0.002	0.09	28.7	116	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	210	207.66	0.004	0.11	171.6	68	2021

HAVDDH21-003	388020	6306801	1130	270	-50	250	212	210	0.006	0.13	151.2	118	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	213.5	212	0.003	0.05	116.9	258	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	215.11	213.5	0.002	0.07	161.6	83	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	216.69	215.11	0.001	0.12	38.8	126	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	218.69	216.69	0.001	0.09	20.4	79	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	221	218.69	0.001	0.17	25.7	89	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	223	221	0.002	0.1	20.6	65	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	225	223	0.001	0.2	25.1	67	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	227	225	0.001	0.17	29.9	305	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	229	227	0.003	0.49	35.7	505	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	230.32	229	0.002	0.15	31.5	102	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	232.54	230.32	0.002	0.08	27.4	78	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	235	232.54	0.001	0.06	90.7	78	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	237	235	0.001	0.04	111.1	65	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	238.5	237	0.003	0.04	175.8	79	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	239.78	238.5	0.003	0.03	162.6	65	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	241.78	239.78	0.161	0.06	75.2	60	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	243.78	241.78	0.001	0.005	33	69	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	245.78	243.78	0.001	0.005	37.1	98	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	248.5	245.78	0.003	0.005	51.1	128	2021
HAVDDH21-003	388020	6306801	1130	270	-50	250	250	248.5	0.001	0.07	48.2	69	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	4.46	2.46	0.04	0.19	2.1	37	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	6.46	4.46	0.018	0.25	47.5	16	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	8.46	6.46	0.001	0.27	3.3	48	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	10.46	8.46	0.001	0.1	2.1	30	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	12.46	10.46	0.001	0.17	3.4	25	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	14.46	12.46	0.001	0.14	2.7	53	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	15.5	14.46	0.001	0.34	3.4	113	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	17.39	15.5	0.001	0.41	6.7	79	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	19.38	17.39	0.001	0.16	2.4	71	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	21	19.38	0.001	0.12	1.9	27	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	22.55	21	0.001	0.33	9.4	172	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	23.5	22.55	0.001	2.08	272.5	47	2021

HAVDDH21-004	388020	6306801	1130	255	-45	274	25	23.5	0.001	0.61	39.1	15	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	26.96	25	0.001	1.26	128.6	32	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	29	26.96	0.001	0.56	9	196	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	31	29	0.001	0.37	3.5	368	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	33	31	0.001	0.46	6.1	270	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	35	33	0.001	0.69	4.6	561	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	37	35	0.001	0.88	5.6	650	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	39	37	0.003	1.81	10	826	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	40	39	0.007	3.58	19.3	1362	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	44	40	0.002	1.11	10.1	472	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	46	44	0.001	2.67	83.1	466	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	48	46	0.001	1.05	11.2	328	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	50	48	0.001	0.54	5.2	345	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	52	50	0.001	2.24	35.1	749	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	54	52	0.001	1.83	28.5	600	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	56	54	0.001	2.51	38.1	703	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	58	56	0.001	1.78	12.3	1060	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	60	58	0.001	0.39	3.8	604	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	62	60	0.001	0.45	5.6	598	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	64	62	0.003	0.98	18.6	338	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	64.72	64	0.005	1.08	80.5	474	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	67	64.72	0.001	0.53	7.7	368	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	69.07	67	0.003	0.96	27.9	411	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	71	69.07	0.003	3.24	102.7	274	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	73	71	0.003	0.64	11.5	182	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	74	73	0.001	0.52	6.1	151	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	75	74	0.001	0.42	6.7	142	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	77	75	0.001	0.69	8.7	128	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	79	77	0.004	0.38	4	74	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	80.39	79	0.003	1.91	14.6	173	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	82.34	80.39	0.005	2.07	15.4	354	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	82.78	82.34	0.003	0.33	7.7	32	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	84.55	82.78	0.001	2.04	41.4	253	2021

HAVDDH21-004	388020	6306801	1130	255	-45	274	86.55	84.55	0.001	4.77	126.4	403	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	88.55	86.55	0.001	2.14	47.4	308	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	90	88.55	0.001	1.99	34.1	216	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	91.14	90	0.001	2.91	72.2	182	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	93.14	91.14	0.008	2.62	45.5	378	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	98	93.14	0.004	2.91	46.9	548	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	100	98	0.007	2.47	52.1	215	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	102.27	100	0.007	3.71	81.9	259	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	104	102.27	0.012	2.96	67.1	300	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	105.93	104	0.005	3.88	84.3	328	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	107.5	105.93	0.003	4.33	271.7	273	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	109	107.5	0.001	7.05	410.1	686	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	111.78	109	0.003	5.32	248.3	749	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	113.78	111.78	0.001	0.9	24	124	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	116	113.78	0.001	1.98	31.1	498	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	118.85	116	0.001	3.86	44.1	585	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	121.16	118.85	0.001	2.68	44.2	520	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	122.85	121.16	0.001	2.49	133.4	2426	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	125	122.85	0.007	0.93	21.3	118	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	127	125	0.001	0.94	25.7	56	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	129	127	0.001	0.18	2.5	64	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	131	129	0.001	0.17	3.3	69	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	133	131	0.001	0.3	4	44	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	135	133	0.001	0.91	6.2	57	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	137	135	0.001	0.6	4.7	101	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	139	137	0.001	0.51	5.5	104	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	141	139	0.001	0.58	6.6	90	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	143	141	0.001	0.33	2.2	126	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	145	143	0.001	0.3	1.9	110	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	147.2	145	0.001	0.28	3.1	49	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	150	147.2	0.001	0.56	4.1	70	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	154	150	0.001	7.26	54.2	1123	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	160	154	0.001	0.27	1.6	30	2021

HAVDDH21-004	388020	6306801	1130	255	-45	274	161.04	160	0.001	0.23	2	111	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	163	161.04	0.001	0.42	24.8	367	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	165	163	0.001	0.14	22	158	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	167	165	0.001	0.21	27.9	370	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	168.26	167	0.001	0.24	24.5	460	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	170.26	168.26	0.001	0.18	1.4	47	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	172	170.26	0.001	0.43	4.6	224	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	173.62	172	0.001	1.71	28.8	172	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	175	173.62	0.001	0.54	27.6	569	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	177	175	0.006	0.13	20.9	485	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	178.39	177	0.003	0.18	14.3	668	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	179.39	178.39	0.001	2.53	24.9	673	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	180.39	179.39	0.001	5.69	118.8	351	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	181.39	180.39	0.001	2.26	11.6	1199	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	182.39	181.39	0.001	4.12	17	1382	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	183.39	182.39	0.003	3.55	15.6	1195	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	184.39	183.39	0.003	3.15	61.3	193	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	185.39	184.39	0.004	1.51	15.5	204	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	186.39	185.39	0.003	0.76	4.6	230	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	187.39	186.39	0.001	0.93	7.3	104	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	188.39	187.39	0.005	0.49	2.3	133	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	189.39	188.39	0.007	1.6	7.9	185	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	190.39	189.39	0.002	4.43	146.2	375	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	191.39	190.39	0.002	11.96	15.2	275	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	192.39	191.39	0.002	3.18	53.2	524	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	193.39	192.39	0.001	1.27	11.2	329	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	194.5	193.39	0.001	2.86	39	805	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	197	194.5	0.005	0.97	32.4	951	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	199	197	0.004	0.78	15.3	876	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	201	199	0.005	1.26	34.5	827	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	203	201	0.006	0.36	49	372	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	205	203	0.004	0.31	36.1	262	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	207.2	205	0.004	0.3	49.6	212	2021

HAVDDH21-004	388020	6306801	1130	255	-45	274	209.2	207.2	0.003	0.29	30.1	421	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	211.2	209.2	0.005	0.12	21.7	119	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	213.2	211.2	0.001	0.15	18.3	99	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	215.2	213.2	0.001	0.18	19	160	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	217.2	215.2	0.001	0.1	20	1708	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	219	217.2	0.001	0.11	19.3	115	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	220.2	219	0.002	0.16	27.5	52	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	221.32	220.2	0.001	0.12	23.5	48	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	223.81	221.32	0.001	0.24	60.7	86	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	225.81	223.81	0.001	0.12	57	50	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	227.81	225.81	0.001	0.02	70	48	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	229.81	227.81	0.001	0.02	63.5	49	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	231.81	229.81	0.002	0.02	50.5	68	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	233.81	231.81	0.001	0.005	53.4	69	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	235.81	233.81	0.001	0.02	51.1	86	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	237.81	235.81	0.001	0.11	67	102	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	239.81	237.81	0.001	0.01	58.2	125	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	241.81	239.81	0.001	0.005	36.3	71	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	243.81	241.81	0.001	0.06	21.1	70	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	245.81	243.81	0.001	0.005	21.7	69	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	247.81	245.81	0.001	0.04	23.2	79	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	249.81	247.81	0.001	0.15	35.3	88	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	251.43	249.81	0.001	0.14	126.4	62	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	254.43	251.43	0.006	0.05	19.1	76	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	257.43	254.43	0.001	0.05	46.4	96	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	260.43	257.43	0.001	0.05	46.3	87	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	263.43	260.43	0.003	0.06	32.9	76	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	266.43	263.43	0.002	0.07	31.5	69	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	267.4	266.43	0.001	0.04	29.9	70	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	272.4	267.4	0.003	0.17	67.3	72	2021
HAVDDH21-004	388020	6306801	1130	255	-45	274	274	272.4	0.001	0.06	47.2	74	2021
ML87-11	383291.794	6298523.957	683	30	-60	97.2	10.4	8.8	0.034286	0.01			1987
ML87-11	383291.794	6298523.957	683	30	-60	97.2	11.9	10.4	0.34286	0.01			1987

ML87-11	383291.794	6298523.957	683	30	-60	97.2	13.4	11.9	0.034286	0.005			1987
ML87-11	383291.794	6298523.957	683	30	-60	97.2	14.3	13.4	0.68572	0.01			1987
ML87-11	383291.794	6298523.957	683	30	-60	97.2	15.8	14.3	0.17143	0.02			1987
ML87-04	383057.794	6298633.957	665	135	-45	29	16.8	15.3	0.686				1987
ML87-04	383057.794	6298633.957	665	135	-45	29	25.6	24.6	0.034				1987
ML87-05	383279.794	6298545.957	684	212	-55	64	9.1	8.5	0.171	0.02			1987
ML87-05	383279.794	6298545.957	684	212	-55	64	42.4	41.4	4.8	0.01			1987
ML87-05	383279.794	6298545.957	684	212	-55	64	4.9	3.3	0.034	0.02	200	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	5.8	4.9	0.034	0.05	200	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	7.9	5.8	0.034286	0.01	100	200	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	11.9	10.8	0.034	0.01	100	5000	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	18	16.4	0.034286	0.01	100		1987
ML87-05	383279.794	6298545.957	684	212	-55	64	19.8	18	0.034286	0.01	100	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	21.9	21	0.034286	0.03	100	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	25.7	24.2	0.034286	0.01	100	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	27.3	25.7	0.034286	0.01	100	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	28.8	27.3	0.034286	0.01	100	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	30	28.8	0.034286	0.01	200	200	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	31.5	30	0.034286	0.01	100	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	32.4	31.5	0.34286	0.03	100	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	33.8	32.4	0.034286	0.01	100	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	34.7	33.8	0.034286	0.01	100	100	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	36	34.7	0.034286	0.03	300	300	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	37.5	36	0.034286	0.01	300	300	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	42.7	42.4	13.02868	0.11	200	200	1987
ML87-05	383279.794	6298545.957	684	212	-55	64	40.5	39	0.034286	0.01			1987
ML87-05	383279.794	6298545.957	684	212	-55	64	41.4	40.5	0.069	0.01			1987
ML87-05	383279.794	6298545.957	684	212	-55	64	44.2	42.7	0.034286	0.01			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	7.8	6.9	0.34286	0.01			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	15.9	14.6	11.65724	0.08			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	33.4	32.8	0.17143	0.01			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	42	40.5	0.034286	0.01			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	42.9	42	8.91436	0.32			1987

ML87-06	383279.794	6298545.957	684	212	-80	60.7	43	42.9	5.1429	0.13			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	45.3	43.8	0.034286	0.01			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	46.9	45.3	0.17143	0.01			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	48.4	46.9	0.034286	0.02			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	60	59.4	0.034286	0.18			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	11.6	10.1	0.034286	0.005			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	13.1	11.6	0.17143	0.005			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	14.6	13.1	0.17143	0.005			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	17.5	15.9	0.17143	0.01			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	19	17.5	0.034286	0.005			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	20.5	19	0.034286	0.005			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	22	20.5	0.034286	0.02			1987
ML87-06	383279.794	6298545.957	684	212	-80	60.7	23.6	22	0.034286	0.02			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	27.4	25.9	0.034286	0.01			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	29	27.4	0.034286	0.02			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	30.5	29	0.102858	0.02			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	32	30.5	0.034286	0.01			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	33.4	32	0.034286	0.01			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	63.1	61.6	0.034286	0.01			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	64	63.1	6.788628	0.11			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	65.5	64	0.17143	0.01			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	67	65.5	0.17143	0.01			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	68	67	0.377146	0.01			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	4.6	3	0.034286	0.005			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	6.1	4.6	0.034286	0.005			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	7.6	6.1	0.034286	0.005			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	9.1	7.6	0.034286	0.005			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	10.7	9.1	0.034286	0.005			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	12.2	10.7	0.034286	0.01			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	13.7	12.2	0.034286	0.02			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	15.2	13.7	0.034286	0.03			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	16.8	15.2	0.034286	0.01			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	18.3	16.8	0.034286	0.04			1987

ML87-07	383279.794	6298545.957	684	32	-83	78	19.8	18.3	0.034286	0.02			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	21.3	19.8	0.034286	0.005			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	22.9	21.3	0.034286	0.02			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	24.4	22.9	0.034286	0.01			1987
ML87-07	383279.794	6298545.957	684	32	-83	78	25.9	24.4	0.034286	0.04			1987
BB87-12	382576.3	6299223.5	793	210	-45	39	6.1	4.7	0.034286				1987
BB87-12	382576.3	6299223.5	793	210	-45	39	22.9	21.3	0.034286				1987
BB87-12	382576.3	6299223.5	793	210	-45	39	23.5	22.9	4.45718				1987
BB87-12	382576.3	6299223.5	793	210	-45	39	25	23.5	0.034286				1987
BB87-12	382576.3	6299223.5	793	210	-45	39	26.5	25	0.68572				1987
BB87-12	382576.3	6299223.5	793	210	-45	39	27.1	26.5	0.68572				1987
BB87-12	382576.3	6299223.5	793	210	-45	39	34.9	34.4	0.034286				1987
BB87-13	382576.3	6299223.5	793	165	-45	60.7	8.8	7.3	0.034286				1987
BB87-13	382576.3	6299223.5	793	165	-45	60.7	10.4	8.8	0.034286				1987
BB87-13	382576.3	6299223.5	793	165	-45	60.7	11.9	10.4	0.034286				1987
BB87-13	382576.3	6299223.5	793	165	-45	60.7	27.7	26.8	2.40002				1987
BB87-13	382576.3	6299223.5	793	165	-45	60.7	28.3	27.7	0.034286				1987
BB87-13	382576.3	6299223.5	793	165	-45	60.7	29.6	28.3	0.034286				1987
BB87-13	382576.3	6299223.5	793	165	-45	60.7	31.1	29.6	0.034286				1987
BB87-13	382576.3	6299223.5	793	165	-45	60.7	32.6	31.1	0.034286				1987
BB87-13	382576.3	6299223.5	793	165	-45	60.7	34.1	32.6	0.034286				1987
BB87-13	382576.3	6299223.5	793	165	-45	60.7	35.7	34.1	0.034286				1987
BB87-14	382624.8	6299348	802	45	-45	74.1	12.5	11.1	0.034286				1987
BB87-14	382624.8	6299348	802	45	-45	74.1	14.2	12.5	0.034286				1987
BB87-14	382624.8	6299348	802	45	-45	74.1	29.9	28.3	0.034286				1987
BB87-14	382624.8	6299348	802	45	-45	74.1	31.4	29.9	0.034286				1987
BB87-14	382624.8	6299348	802	45	-45	74.1	32.9	31.4	0.034286				1987
BB87-14	382624.8	6299348	802	45	-45	74.1	34.4	32.9	0.034286				1987
BB87-14	382624.8	6299348	802	45	-45	74.1	36	34.4	0.034286				1987
BB87-14	382624.8	6299348	802	45	-45	74.1	21.3	20.1	0.68572	0.1	74	22	1987
BB87-14	382624.8	6299348	802	45	-45	74.1	22.5	21.3	0.34286	0.2	44	9	1987
BB87-14	382624.8	6299348	802	45	-45	74.1	23.8	22.5	0.034286	0.2	56	22	1987
BB87-14	382624.8	6299348	802	45	-45	74.1	25.3	23.8	0.034286	0.2	54	17	1987

BB87-14	382624.8	6299348	802	45	-45	74.1	26.8	25.3	0.034286	0.2	58	19	1987
BB87-14	382624.8	6299348	802	45	-45	74.1	28.3	26.8	0.034286	0.3	38	118	1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	24.7	23.1	0.034286	0.01			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	26.2	24.7	0.034286	0.01			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	27.7	26.2	0.034286	0.02			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	33.5	32	0.034286	0.02			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	35	33.5	0.034286	0.01			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	36.6	35	0.034286	0.02			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	38.1	36.6	0.102858	0.02			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	39.6	38.1	0.034286	0.01			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	32	30.5	0.034286	0.01			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	41.1	39.6	0.17143	0.005			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	42.7	41.1	0.034286	0.03			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	44.2	42.7	0.034286	0.03			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	45.7	44.2	0.17143	0.07			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	47.2	45.7	0.034286	0.01			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	48.8	47.2	0.17143	0.01			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	50.3	48.8	0.17143	0.01			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	51.8	50.3	1.37144	0.1			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	57.6	56.1	0.034286	0.01			1987
ML87-08	383282.794	6296482.957	677	5	-45	71.6	59.1	57.6	0.034286	0.02			1987
ML87-09	383276.794	6298414.957	691	5	-48	46.9	34.7	33.2	0.034286	0.01			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	18.3	17.1	0.034286	0.01			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	19.5	18.3	0.034286	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	22.5	21	0.17143	0.03			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	24.1	22.5	0.034286	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	25.6	24.1	0.034286	0.02			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	27.1	25.6	0.034286	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	28.6	27.1	0.034286	0.01			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	30.1	28.6	0.034286	0.02			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	31.7	30.1	0.034286	0.03			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	33.2	31.7	0.034286	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	34.7	33.2	0.034286	0.005			1987

ML87-10	383291.794	6298523.957	683	300	-45	78.9	36.3	34.7	0.034286	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	55.8	54.2	0.17143	0.02			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	57.3	55.8	0.17143	0.03			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	58.4	57.3	0.034286	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	59.6	58.4	7.54292	0.06			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	60.4	59.6	0.68572	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	61.9	60.4	0.034286	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	62.8	61.9	0.17143	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	63.7	62.8	34.62886	0.63			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	64.6	63.7	50.74328	0.63			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	65.5	64.6	46.2861	0.84			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	66.7	65.5	0.17143	0.05			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	68.9	66.7	0.68572	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	70.7	68.9	0.17143	0.005			1987
ML87-10	383291.794	6298523.957	683	300	-45	78.9	72.2	70.7	0.034286	0.02			1987
BB87-40	382641.3	6299106.5	780	210	-45	115.5	50.3	49.7	1.02858	1.1	16	6	1987
BB87-41	382641.3	6299106.5	780	160	-45	109.7	53.9	52.4	1.02858	0.8	126	4	1987
BB87-41	382641.3	6299106.5	780	160	-45	109.7	54.6	53.9	0.68572	1.1	30	10	1987
ML88-01	383353.3	6298554.5	687	210	-60	78.9	7.5	6	0.754292	1.7	355		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	9.2	7.5	0.274288	1.5	270		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	10.7	9.2	3.017168	5	575		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	11.3	10.7	82.2864	33	1390		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	11.8	11.3	1.645728	3	370		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	12.8	11.8	0.891436	2	150		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	20.4	17.9	0.034286	1.5	280		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	25.5	24.8	0.034286	1.6	180		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	25.8	25.5	0.754292	1	85		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	27.1	25.8	0.034286	1.5	280		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	33.7	32.8	0.034286	1	83		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	34	33.7	0.137144	3	455		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	34.8	34	0.137144	2	385		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	36.8	34.8	0.034286	1	35		1988
ML88-01	383353.3	6298554.5	687	210	-60	78.9	43.7	42.8	2.125732	4	345		1988

ML88-02	383390.8	6298543.5	689	210	-45	87.2	5.7	3.7	0.034286	1.5	35		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	9	5.7	0.034286	1	35		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	9.8	9	0.034286	1	32		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	11.8	9.8	0.034286	1	30		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	13.5	11.8	0.034286	1	20		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	14.5	13.5	0.034286	2	30		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	16.1	14.5	0.034286	1.5	25		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	22	20.5	0.034286	1.5	50		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	23	22	0.034286	1.5	55		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	24	23	0.274288	1.5	100		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	27.9	26.4	0.137144	1.5	57		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	32.4	31.3	0.034286	1.5	290		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	33.1	32.4	0.034286	1	53		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	34.6	33.1	0.822864	1	625		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	59.8	57.6	0.034286	1	38		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	61.1	59.8	0.034286	7.5	978		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	61.8	61.1	0.034286	0.005	77		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	67.8	66.7	0.034286	0.5	256		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	44.5	43	0.068572	0.005	81		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	46	44.5	0.034286	0.5	175		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	47.5	46	0.034286	0.5	120		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	49	47.5	0.034286	1	165		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	50.5	49	0.068572	0.5	72		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	52	50.5	0.034286	0.5	100		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	52.5	52	0.034286	0.005	167		1988
ML88-02	383390.8	6298543.5	689	210	-45	87.2	66.7	65.2	0.068572	1	145		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	9.7	9.1	0.034286	1	225		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	44	42.5	0.034286	0.005	60		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	47.5	46.2	0.034286	0.005	122		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	55.9	54.3	0.034286	1	134		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	24.7	24.1	0.102858	5.5	830		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	37.7	37.2	0.034286	0.4	70		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	39.2	37.7	0.034286	0.4	125		1988

ML88-03	383370.3	6298546.5	692	210	-45	75.9	40.7	39.2	0.034286	0.2	225		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	42.5	40.7	0.068572	1	280		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	46.2	44	0.034286	0.5	74		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	48	47.5		0.5	42		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	48.7	48.4	0.102858	1.3	170		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	57	56.5	0.068572	0.2	80		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	57.5	57	0.34286	0.5	106		1988
ML88-03	383370.3	6298546.5	692	210	-45	75.9	58	57.5	0.034286	0.005	20		1988
ML88-04	383370.3	6298546.5	692	210	-70	68.9	8.2	7.4	0.034	0.005	48		1988
ML88-04	383370.3	6298546.5	692	210	-70	68.9	9.6	8.2	0.034	0.5	180		1988
ML88-04	383370.3	6298546.5	692	210	-70	68.9	11.6	10.7	0.034	0.005	61		1988
ML88-04	383370.3	6298546.5	692	210	-70	68.9	19.7	18.8	0.137	0.005	110		1988
ML88-04	383370.3	6298546.5	692	210	-70	68.9	47.2	46.5	1.371	2.5	141		1988
ML88-04	383370.3	6298546.5	692	210	-70	68.9	49.5	48.3	1.92	4	350		1988
ML88-04	383370.3	6298546.5	692	210	-70	68.9	50.6	49.5	0.48	0.005	220		1988
ML88-04	383370.3	6298546.5	692	210	-70	68.9	14.8	14.2	0.069	1.3	660		1988
ML88-04	383370.3	6298546.5	692	210	-70	68.9	53.2	53	0.377	1	150		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	7.1	6.1	0.068572	204	205		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	7.6	7.1	0.34286	0.005	45		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	12.4	11.4	0.034286	0.005	35		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	14.2	13.7	0.034286	0.005	110		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	25.3	25	0.034286	2	196		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	36.7	35.7	0.205716	0.5	140		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	36.9	36.7	20.023024	70.4	8140		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	37.4	36.9	0.34286	0.5	145		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	45.8	44.2	0.274288	1	163		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	46.1	45.8	0.205716	1	143		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	47.7	46.1	0.205716	0.5	40		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	49.2	47.7	0.137144	0.005	221		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	57.2	56.7	0.137144	0.005	127		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	58	57.2	4.45718	10	566		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	58.5	58	0.137144	0.5	212		1988
ML88-05	383364.8	6298574	687	210	-45	72.8	60	58.5	0.274288	0.005	109		1988

ML88-06	383364.8	6298574	687	210	-70	72.8	20.5	19.5	0.1371428	0.05	294		1988
ML88-06	383364.8	6298574	687	210	-70	72.8	37.6	37.3	0.0685714	0.05	150		1988
ML88-06	383364.8	6298574	687	210	-70	72.8	45.4	44.9	0.2057142	0.05	88		1988
ML88-06	383364.8	6298574	687	210	-70	72.8	46.9	45.4	0.0685714	0.05	345		1988
ML88-06	383364.8	6298574	687	210	-70	72.8	48	47.5	0.1371428	0.05	295		1988
ML88-06	383364.8	6298574	687	210	-70	72.8	51.2	50.2	0.4799998	0.5	120		1988
ML88-06	383364.8	6298574	687	210	-70	72.8	52.7	51.2	6.9257114	12	1660		1988
ML88-06	383364.8	6298574	687	210	-70	72.8	53.4	52.7	0.4114284	0.8	435		1988
ML88-06	383364.8	6298574	687	210	-70	72.8	57.8	57.5	0.4114284	1.2	236		1988
ML88-07	383354.8	6298648.5	688	210	-45	118.3	17.5	16	0.137144	0.005	81		1988
ML88-07	383354.8	6298648.5	688	210	-45	118.3	21.6	20.2	0.137144	1.2	475		1988
ML88-07	383354.8	6298648.5	688	210	-45	118.3	94.7	93.7	0.34286	0.005	156		1988
ML88-07	383354.8	6298648.5	688	210	-45	118.3	95.1	94.7	11.794384	9.3	160		1988
ML88-07	383354.8	6298648.5	688	210	-45	118.3	96.1	95.1	0.617148	0.5	197		1988
ML88-07	383354.8	6298648.5	688	210	-45	118.3	97.6	96.1	0.68572	1	175		1988
ML88-07	383354.8	6298648.5	688	210	-45	118.3	98.6	97.6	1.7143	1.5	298		1988
ML88-07	383354.8	6298648.5	688	210	-45	118.3	109.2	109	0.411432	5.1	4610		1988
ML88-08	383281.3	6298610.5	655.3	210	-70	73.5	25.6	24.9	0.068572	0.005	85		1988
ML88-08	383281.3	6298610.5	655.3	210	-70	73.5	25.9	25.6	1.02858	3	54		1988
ML88-08	383281.3	6298610.5	655.3	210	-70	73.5	26.4	25.9	0.205716	0.005	41		1988
ML88-08	383281.3	6298610.5	655.3	210	-70	73.5	31.6	31.1	0.137144	0.005	39		1988
ML88-08	383281.3	6298610.5	655.3	210	-70	73.5	32	31.6	0.205716	0.005	26		1988
ML88-08	383281.3	6298610.5	655.3	210	-70	73.5	33	32	0.137144	0.005	38		1988
ML88-08	383281.3	6298610.5	655.3	210	-70	73.5	34	33	0.137144	0.005	115		1988
ML88-08	383281.3	6298610.5	655.3	210	-70	73.5	34.4	34	0.205716	0.005	60		1988
ML88-08	383281.3	6298610.5	655.3	210	-70	73.5	34.9	34.4	0.137144	0.05	26		1988
ML88-08	383281.3	6298610.5	655.3	210	-70	73.5	65.7	65.3	0.137144	1.5	30		1988
ML88-09	383259.3	6298628.5	657.3	210	-70	72.8	39	38.5	0.411432	1	20		1988
ML88-09	383259.3	6298628.5	657.3	210	-70	72.8	39.5	39	0.754292	4	68		1988
ML88-09	383259.3	6298628.5	657.3	210	-70	72.8	40.5	39.5	0.068572	1	39		1988
ML88-09	383259.3	6298628.5	657.3	210	-70	72.8	41	40.5	0.137144	1	82		1988
ML88-09	383259.3	6298628.5	657.3	210	-70	72.8	45.4	43.9	0.411432	1.7	101		1988
ML88-09	383259.3	6298628.5	657.3	210	-70	72.8	56.3	55.2	0.034286	0.5	56		1988

ML88-09	383259.3	6298628.5	657.3	210	-70	72.8	57.7	56.3	0.068572	1	69		1988
ML88-09	383259.3	6298628.5	657.3	210	-70	72.8	58.7	57.7	0.034286	0.5	31		1988
88PG1	381783	6305168	1585	350	-45	91.1	2.7	2.1	0.235	0.4		100	1988
88PG1	381783	6305168	1585	350	-45	91.1	3.3	2.7	0.55	1.1		86	1988
88PG1	381783	6305168	1585	350	-45	91.1	3.9	3.3	1.12	2.4	2995	78	1988
88PG1	381783	6305168	1585	350	-45	91.1	4.5	3.9	0.325	1.1	813	73	1988
88PG1	381783	6305168	1585	350	-45	91.1	5.1	4.5	0.6	1.3	1322	71	1988
88PG1	381783	6305168	1585	350	-45	91.1	5.7	5.1	0.26	0.7	815	93	1988
88PG1	381783	6305168	1585	350	-45	91.1	6.3	5.7	0.615	1.6	1883	109	1988
88PG1	381783	6305168	1585	350	-45	91.1	6.9	6.3	0.47	1.2	1094	70	1988
88PG1	381783	6305168	1585	350	-45	91.1	7.5	6.9	0.77	1.6	1327	74	1988
88PG1	381783	6305168	1585	350	-45	91.1	8.1	7.5	0.57	1.5	1181	90	1988
88PG1	381783	6305168	1585	350	-45	91.1	8.7	8.1	0.31	0.8	775	71	1988
88PG1	381783	6305168	1585	350	-45	91.1	9.3	8.7	0.125	0.1	188	59	1988
88PG1	381783	6305168	1585	350	-45	91.1	9.9	9.3	0.235	1.3	991	45	1988
88PG1	381783	6305168	1585	350	-45	91.1	10.5	9.9	0.47	1.7	1371	43	1988
88PG1	381783	6305168	1585	350	-45	91.1	11.1	10.5	0.11	0.1	73	27	1988
88PG1	381783	6305168	1585	350	-45	91.1	11.7	11.1	0.035	0.1	21	27	1988
88PG1	381783	6305168	1585	350	-45	91.1	12.3	11.7	0.04	0.1	79	34	1988
88PG1	381783	6305168	1585	350	-45	91.1	12.9	12.3	0.065	0.1	100	26	1988
88PG1	381783	6305168	1585	350	-45	91.1	13.5	12.9	0.095	0.6	43	45	1988
88PG1	381783	6305168	1585	350	-45	91.1	13.8	13.5	1.55	2.8	4284	45	1988
88PG1	381783	6305168	1585	350	-45	91.1	14.1	13.8	0.92	2.4	2310	42	1988
88PG1	381783	6305168	1585	350	-45	91.1	14.4	14.1	0.05	0.2	78	44	1988
88PG1	381783	6305168	1585	350	-45	91.1	14.7	14.4	0.03	0.1	34	37	1988
88PG1	381783	6305168	1585	350	-45	91.1	15.9	14.7	0.2	0.1	17	36	1988
88PG1	381783	6305168	1585	350	-45	91.1	16.5	15.9	0.055	0.2	12	39	1988
88PG1	381783	6305168	1585	350	-45	91.1	17.1	16.5	0.02	0.1	26	53	1988
88PG1	381783	6305168	1585	350	-45	91.1	17.7	17.1	0.02	0.1	58	80	1988
88PG1	381783	6305168	1585	350	-45	91.1	18.3	17.7	7.65	11.8	16236	122	1988
88PG1	381783	6305168	1585	350	-45	91.1	18.9	18.3	0.7	1.7	2420	52	1988
88PG1	381783	6305168	1585	350	-45	91.1	19.5	18.9	0.15	0.6	260	95	1988
88PG1	381783	6305168	1585	350	-45	91.1	20.1	19.5	3.15	4.1	5800	101	1988

88PG1	381783	6305168	1585	350	-45	91.1	20.7	20.1	1.53	3.2	4599	110	1988
88PG1	381783	6305168	1585	350	-45	91.1	21.3	20.7	5.45	14.3	18895	133	1988
88PG1	381783	6305168	1585	350	-45	91.1	21.9	21.3	1.075	6.7	3192	151	1988
88PG1	381783	6305168	1585	350	-45	91.1	22.5	21.9	2.93	18.2	18325	310	1988
88PG1	381783	6305168	1585	350	-45	91.1	23.1	22.5	1.85	3.4	3312	114	1988
88PG1	381783	6305168	1585	350	-45	91.1	23.7	23.1	0.075	0.8	267	89	1988
88PG1	381783	6305168	1585	350	-45	91.1	24.3	23.7	0.12	1.2	773	71	1988
88PG1	381783	6305168	1585	350	-45	91.1	24.9	24.3		0.3	169	62	1988
88PG1	381783	6305168	1585	350	-45	91.1	25.5	24.9	1.39	7.2	6640	68	1988
88PG1	381783	6305168	1585	350	-45	91.1	26.1	25.5	0.26	0.3	576	34	1988
88PG1	381783	6305168	1585	350	-45	91.1	26.7	26.1	0.01	0.3	139	52	1988
88PG1	381783	6305168	1585	350	-45	91.1	27.3	26.7	0.47	0.2	1247	7	1988
88PG1	381783	6305168	1585	350	-45	91.1	27.9	27.3	0.08	0.3	424	22	1988
88PG1	381783	6305168	1585	350	-45	91.1	28.5	27.9	0.03	0.3	145	19	1988
88PG1	381783	6305168	1585	350	-45	91.1	29.1	28.5	0.04	0.4	52	32	1988
88PG1	381783	6305168	1585	350	-45	91.1	29.7	29.1	0.01	0.2	34	63	1988
88PG1	381783	6305168	1585	350	-45	91.1	30.3	29.7	0.01	0.2	32	53	1988
88PG1	381783	6305168	1585	350	-45	91.1	30.9	30.3	0.01	0.3	36	161	1988
88PG1	381783	6305168	1585	350	-45	91.1	31.5	30.9		0.2	42	284	1988
88PG1	381783	6305168	1585	350	-45	91.1	32.1	31.5		0.1	53	157	1988
88PG1	381783	6305168	1585	350	-45	91.1	32.7	32.1		0.1	44	207	1988
88PG1	381783	6305168	1585	350	-45	91.1	33.3	32.7		0.1	70	47	1988
88PG1	381783	6305168	1585	350	-45	91.1	33.9	33.3	0.2	0.1	73	74	1988
88PG1	381783	6305168	1585	350	-45	91.1	34.5	33.9	0.11	0.3	59	120	1988
88PG1	381783	6305168	1585	350	-45	91.1	35.1	34.5		0.4	101	77	1988
88PG1	381783	6305168	1585	350	-45	91.1	35.7	35.1		0.1	37	102	1988
88PG1	381783	6305168	1585	350	-45	91.1	36.3	35.7		0.2	24	39	1988
88PG1	381783	6305168	1585	350	-45	91.1	36.9	36.3		0.1	34	46	1988
88PG1	381783	6305168	1585	350	-45	91.1	37.5	36.9	0.035	0.3	24	109	1988
88PG1	381783	6305168	1585	350	-45	91.1	38.1	37.5		0.2	29	255	1988
88PG1	381783	6305168	1585	350	-45	91.1	38.7	38.1	0.01	0.3	28	140	1988
88PG1	381783	6305168	1585	350	-45	91.1	39.3	38.7		0.2	23	52	1988
88PG1	381783	6305168	1585	350	-45	91.1	39.9	39.3	0.06	0.1	81	29	1988

88PG1	381783	6305168	1585	350	-45	91.1	40.5	39.9		0.6	44	56	1988
88PG1	381783	6305168	1585	350	-45	91.1	41.1	40.5	0.025	0.2	524	12	1988
88PG1	381783	6305168	1585	350	-45	91.1	41.7	41.1		0.2	88	4	1988
88PG1	381783	6305168	1585	350	-45	91.1	42.3	41.7		0.5	23	2	1988
88PG1	381783	6305168	1585	350	-45	91.1	42.9	42.3	0.02	0.3	12	5	1988
88PG1	381783	6305168	1585	350	-45	91.1	43.5	42.9	0.07	0.1	91	2	1988
88PG1	381783	6305168	1585	350	-45	91.1	44.1	43.5	0.12	0.4	65	14	1988
88PG1	381783	6305168	1585	350	-45	91.1	44.7	44.1	0.22	0.1	42	39	1988
88PG1	381783	6305168	1585	350	-45	91.1	45.3	44.7	0.01	0.2	58	114	1988
88PG1	381783	6305168	1585	350	-45	91.1	45.9	45.3	0.02	0.4	69	663	1988
88PG1	381783	6305168	1585	350	-45	91.1	46.5	45.9	0.06	0.4	44	763	1988
88PG1	381783	6305168	1585	350	-45	91.1	47.1	46.5	0.005	0.4	37	1221	1988
88PG1	381783	6305168	1585	350	-45	91.1	47.7	47.1	0.015	1.1	41	1358	1988
88PG1	381783	6305168	1585	350	-45	91.1	48.3	47.7		1.7	49	1435	1988
88PG1	381783	6305168	1585	350	-45	91.1	48.9	48.3		0.4	30	222	1988
88PG1	381783	6305168	1585	350	-45	91.1	49.5	48.9		0.2	38	32	1988
88PG1	381783	6305168	1585	350	-45	91.1	50.1	49.5		0.2	93	19	1988
88PG1	381783	6305168	1585	350	-45	91.1	50.7	50.1		0.1	60	16	1988
88PG1	381783	6305168	1585	350	-45	91.1	51.3	50.7		0.2	28	31	1988
88PG1	381783	6305168	1585	350	-45	91.1	51.9	51.3	0.12	0.2	22	19	1988
88PG1	381783	6305168	1585	350	-45	91.1	52.5	51.9	0.01	0.2	162	8	1988
88PG1	381783	6305168	1585	350	-45	91.1	53.1	52.5	0.01	0.1	36	6	1988
88PG1	381783	6305168	1585	350	-45	91.1	53.7	53.1		0.1	11	6	1988
88PG1	381783	6305168	1585	350	-45	91.1	54.3	53.7		0.1	17	6	1988
88PG1	381783	6305168	1585	350	-45	91.1	54.9	54.3	0.05	0.1	110	3	1988
88PG1	381783	6305168	1585	350	-45	91.1	55.5	54.9	0.005	0.1	383	1	1988
88PG1	381783	6305168	1585	350	-45	91.1	56.1	55.5	0.01	0.1	325	11	1988
88PG1	381783	6305168	1585	350	-45	91.1	56.7	56.1	0.02	0.1	1057	7	1988
88PG1	381783	6305168	1585	350	-45	91.1	57.3	56.7	0.01	0.2	44	4	1988
88PG1	381783	6305168	1585	350	-45	91.1	57.9	57.3		0.1	16	11	1988
88PG1	381783	6305168	1585	350	-45	91.1	58.5	57.9	0.01	0.2	237	4	1988
88PG1	381783	6305168	1585	350	-45	91.1	59.1	58.5	0.03	0.1	26	10	1988
88PG1	381783	6305168	1585	350	-45	91.1	59.7	59.1	0.02	0.2	30	9	1988

88PG1	381783	6305168	1585	350	-45	91.1	60.3	59.7	0.01	0.1	213	6	1988
88PG1	381783	6305168	1585	350	-45	91.1	60.9	60.3	0.01	0.2	19	3	1988
88PG1	381783	6305168	1585	350	-45	91.1	61.5	60.9	0.02	0.1	27	15	1988
88PG1	381783	6305168	1585	350	-45	91.1	62.1	61.5	0.05	0.1	15	15	1988
88PG1	381783	6305168	1585	350	-45	91.1	62.7	62.1		0.1	14	15	1988
88PG1	381783	6305168	1585	350	-45	91.1	63.3	62.7		0.1	9	10	1988
88PG1	381783	6305168	1585	350	-45	91.1	63.9	63.3	0.015	0.1	14	28	1988
88PG1	381783	6305168	1585	350	-45	91.1	64.5	63.9	0.01	0.1	14	43	1988
88PG1	381783	6305168	1585	350	-45	91.1	65.1	64.5	0.01	0.1	14	32	1988
88PG1	381783	6305168	1585	350	-45	91.1	65.7	65.1		0.3	22	33	1988
88PG1	381783	6305168	1585	350	-45	91.1	66.3	65.7		0.1	17	28	1988
88PG1	381783	6305168	1585	350	-45	91.1	66.9	66.3	0.02	0.1	10	16	1988
88PG1	381783	6305168	1585	350	-45	91.1	67.5	66.9	0.07	0.1	8	21	1988
88PG1	381783	6305168	1585	350	-45	91.1	68.1	67.5		0.2	41	37	1988
88PG1	381783	6305168	1585	350	-45	91.1	68.7	68.1	0.01	0.5	35	58	1988
88PG1	381783	6305168	1585	350	-45	91.1	69.3	68.7	0.05	0.6	32	50	1988
88PG1	381783	6305168	1585	350	-45	91.1	69.9	69.3	0.04	0.3	37	55	1988
88PG1	381783	6305168	1585	350	-45	91.1	70.5	69.9	0.03	0.5	43	38	1988
88PG1	381783	6305168	1585	350	-45	91.1	71.1	70.5	0.81	0.3	29	37	1988
88PG1	381783	6305168	1585	350	-45	91.1	71.7	71.1	0.53	0.4	31	25	1988
88PG1	381783	6305168	1585	350	-45	91.1	72.3	71.7	0.15	0.3	27	22	1988
88PG1	381783	6305168	1585	350	-45	91.1	72.9	72.3	1.38	0.2	47	32	1988
88PG1	381783	6305168	1585	350	-45	91.1	73.5	72.9	3.08	0.2	47	37	1988
88PG1	381783	6305168	1585	350	-45	91.1	74.1	73.5	0.12	0.3	25	19	1988
88PG1	381783	6305168	1585	350	-45	91.1	74.7	74.1	0.22	0.4	108	42	1988
88PG1	381783	6305168	1585	350	-45	91.1	75.3	74.7	0.23	0.2	41	36	1988
88PG1	381783	6305168	1585	350	-45	91.1	75.9	75.3	0.33	0.5	37	26	1988
88PG1	381783	6305168	1585	350	-45	91.1	76.5	75.9	1.45	0.5	63	57	1988
88PG1	381783	6305168	1585	350	-45	91.1	77.1	76.5	1.04	0.1	32	73	1988
88PG1	381783	6305168	1585	350	-45	91.1	77.7	77.1	0.12	0.1	35	62	1988
88PG1	381783	6305168	1585	350	-45	91.1	78.3	77.7	0.2	0.1	75	40	1988
88PG1	381783	6305168	1585	350	-45	91.1	78.9	78.3	0.11	0.2	32	39	1988
88PG1	381783	6305168	1585	350	-45	91.1	79.5	78.9	0.86	0.5	34	43	1988

88PG1	381783	6305168	1585	350	-45	91.1	80.1	79.5	1.11	0.4	39	45	1988
88PG1	381783	6305168	1585	350	-45	91.1	80.7	80.1	0.51	0.5	56	62	1988
88PG1	381783	6305168	1585	350	-45	91.1	81.3	80.7	0.19	0.5	107	34	1988
88PG1	381783	6305168	1585	350	-45	91.1	81.9	81.3	0.69	1.8	130	47	1988
88PG1	381783	6305168	1585	350	-45	91.1	82.5	81.9	1.885	0.4	58	48	1988
88PG1	381783	6305168	1585	350	-45	91.1	83.1	82.5	2.3	0.4	147	37	1988
88PG1	381783	6305168	1585	350	-45	91.1	83.7	83.1		0.6	53	47	1988
88PG1	381783	6305168	1585	350	-45	91.1	84.3	83.7	0.23	0.5	74	77	1988
88PG1	381783	6305168	1585	350	-45	91.1	84.9	84.3		0.6	55	77	1988
88PG1	381783	6305168	1585	350	-45	91.1	85.5	84.9	0.1	0.3	116	60	1988
88PG1	381783	6305168	1585	350	-45	91.1	86.1	85.5	0.04	0.3	209	41	1988
88PG1	381783	6305168	1585	350	-45	91.1	86.7	86.1	0.12	1.5	528	49	1988
88PG1	381783	6305168	1585	350	-45	91.1	87.3	86.7	0.09	0.1	75	59	1988
88PG1	381783	6305168	1585	350	-45	91.1	87.9	87.3		0.2	45	72	1988
88PG1	381783	6305168	1585	350	-45	91.1	88.5	87.9		0.5	46	71	1988
88PG1	381783	6305168	1585	350	-45	91.1	90.3	89.7		0.3	47	93	1988
88PG1	381783	6305168	1585	350	-45	91.1	90.9	90.3		0.5	58	64	1988
88PG1	381783	6305168	1585	350	-45	91.1	91.1	90.9		0.5	41	47	1988
88PG1	381783	6305168	1585	350	-45	91.1	89.1	88.5		0.5	48	83	1988
88PG1	381783	6305168	1585	350	-45	91.1	89.7	89.1		0.3	42	79	1988
88PG2	381783	6305168	1585	350	-60	60.7	2.4	1.8		0.2	34	57	1988
88PG2	381783	6305168	1585	350	-60	60.7	3.1	2.4	0.1	0.4	67	59	1988
88PG2	381783	6305168	1585	350	-60	60.7	3.6	3.1	0.78	0.1	1698	47	1988
88PG2	381783	6305168	1585	350	-60	60.7	4.2	3.6	0.37	0.1	1312	49	1988
88PG2	381783	6305168	1585	350	-60	60.7	4.8	4.2	0.4	0.1	9634	42	1988
88PG2	381783	6305168	1585	350	-60	60.7	5.4	4.8	0.64	0.1	1717	32	1988
88PG2	381783	6305168	1585	350	-60	60.7	6	5.4	0.29	0.1	980	51	1988
88PG2	381783	6305168	1585	350	-60	60.7	6.6	6	1.68	0.1	3551	69	1988
88PG2	381783	6305168	1585	350	-60	60.7	7.2	6.6	0.3	0.1	1200	71	1988
88PG2	381783	6305168	1585	350	-60	60.7	7.8	7.2	1.165	0.1	2142	65	1988
88PG2	381783	6305168	1585	350	-60	60.7	8.4	7.8	0.19	0.1	908	47	1988
88PG2	381783	6305168	1585	350	-60	60.7	9	8.4	0.21	0.2	902	39	1988
88PG2	381783	6305168	1585	350	-60	60.7	9.6	9	0.16	0.3	500	38	1988

88PG2	381783	6305168	1585	350	-60	60.7	10.2	9.6	0.18	0.2	540	62	1988
88PG2	381783	6305168	1585	350	-60	60.7	10.8	10.2	2.43	4.5	6030	62	1988
88PG2	381783	6305168	1585	350	-60	60.7	11.4	10.8	0.52	1.1	1428	58	1988
88PG2	381783	6305168	1585	350	-60	60.7	12	11.4	0.26	1.5	1035	37	1988
88PG2	381783	6305168	1585	350	-60	60.7	12.6	12	0.31	0.1	655	32	1988
88PG2	381783	6305168	1585	350	-60	60.7	13.2	12.6	0.11	0.1	521	15	1988
88PG2	381783	6305168	1585	350	-60	60.7	13.8	13.2	0.75	0.1	1901	30	1988
88PG2	381783	6305168	1585	350	-60	60.7	14.4	13.8	1.88	0.3	5820	61	1988
88PG2	381783	6305168	1585	350	-60	60.7	15	14.4	0.01	0.1	158	15	1988
88PG2	381783	6305168	1585	350	-60	60.7	15.6	15	0.07	0.2	43	10	1988
88PG2	381783	6305168	1585	350	-60	60.7	16.2	15.6		0.1	17	11	1988
88PG2	381783	6305168	1585	350	-60	60.7	16.8	16.2		0.1	23	9	1988
88PG2	381783	6305168	1585	350	-60	60.7	17.4	16.8		0.1	57	19	1988
88PG2	381783	6305168	1585	350	-60	60.7	18	17.4	0.04	0.1	23	4	1988
88PG2	381783	6305168	1585	350	-60	60.7	18.6	18	0.78	1.4	1779	105	1988
88PG2	381783	6305168	1585	350	-60	60.7	19.2	18.6	0.14	0.1	577	60	1988
88PG2	381783	6305168	1585	350	-60	60.7	19.8	19.2	0.74	2.1	1986	37	1988
88PG2	381783	6305168	1585	350	-60	60.7	20.4	19.8	2	8.4	7310	52	1988
88PG2	381783	6305168	1585	350	-60	60.7	21	20.4	0.38	1.7	1400	69	1988
88PG2	381783	6305168	1585	350	-60	60.7	21.6	21	0.89	3.8	2408	39	1988
88PG2	381783	6305168	1585	350	-60	60.7	22.2	21.6		0.5	169	55	1988
88PG2	381783	6305168	1585	350	-60	60.7	22.8	22.2	0.02	0.4	262	60	1988
88PG2	381783	6305168	1585	350	-60	60.7	23.4	22.8	0.08	0.7	188	69	1988
88PG2	381783	6305168	1585	350	-60	60.7	24.9	23.4		1.7	675	62	1988
88PG2	381783	6305168	1585	350	-60	60.7	26.4	24.9	0.14	0.6	296	27	1988
88PG2	381783	6305168	1585	350	-60	60.7	27.9	26.4	0.025	0.1	225	203	1988
88PG2	381783	6305168	1585	350	-60	60.7	29.4	27.9	0.04	0.1	228	130	1988
88PG2	381783	6305168	1585	350	-60	60.7	30.9	29.4	0.04	0.1	109	149	1988
88PG2	381783	6305168	1585	350	-60	60.7	32.4	30.9		0.1	44	218	1988
88PG2	381783	6305168	1585	350	-60	60.7	33.9	32.4		0.2	63	155	1988
88PG2	381783	6305168	1585	350	-60	60.7	35.4	33.9	0.01	0.5	57	136	1988
88PG2	381783	6305168	1585	350	-60	60.7	36.9	35.4		0.1	46	84	1988
88PG2	381783	6305168	1585	350	-60	60.7	38.4	36.9	0.09	0.5	32	51	1988

88PG2	381783	6305168	1585	350	-60	60.7	39.9	38.4	0.065	0.2	57	78	1988
88PG2	381783	6305168	1585	350	-60	60.7	41.4	39.9		0.4	17	57	1988
88PG2	381783	6305168	1585	350	-60	60.7	42.9	41.4		0.2	30	41	1988
88PG2	381783	6305168	1585	350	-60	60.7	44.4	42.9		0.2	26	81	1988
88PG2	381783	6305168	1585	350	-60	60.7	45.9	44.4		0.1	33	59	1988
88PG2	381783	6305168	1585	350	-60	60.7	47.4	45.9		0.4	34	16	1988
88PG2	381783	6305168	1585	350	-60	60.7	48.9	47.4		0.1	46	19	1988
88PG2	381783	6305168	1585	350	-60	60.7	50.4	48.9		0.1	12	36	1988
88PG2	381783	6305168	1585	350	-60	60.7	51.9	50.4		0.1	26	19	1988
88PG2	381783	6305168	1585	350	-60	60.7	53.4	51.9		0.1	21	27	1988
88PG2	381783	6305168	1585	350	-60	60.7	54.9	53.4		0.1	38	25	1988
88PG2	381783	6305168	1585	350	-60	60.7	56.4	54.9		0.1	1936	7	1988
88PG2	381783	6305168	1585	350	-60	60.7	57.9	56.4		0.1	79	19	1988
88PG2	381783	6305168	1585	350	-60	60.7	59.4	57.9		0.1	128	7	1988
88PG2	381783	6305168	1585	350	-60	60.7	60.7	59.4		0.1	25	10	1988
88PG3	381802	6305155	1585	350	-60	91.1	2.1	1.5	1.84	1.1	4194	67	1988
88PG3	381802	6305155	1585	350	-60	91.1	2.7	2.1	0.43	0.1	481	65	1988
88PG3	381802	6305155	1585	350	-60	91.1	3.3	2.7	1.71	3.5	3480	70	1988
88PG3	381802	6305155	1585	350	-60	91.1	3.9	3.3	1.23	2.9	2673	70	1988
88PG3	381802	6305155	1585	350	-60	91.1	4.5	3.9	0.28	1.1	638	37	1988
88PG3	381802	6305155	1585	350	-60	91.1	5.1	4.5	0.29	0.1	472	27	1988
88PG3	381802	6305155	1585	350	-60	91.1	5.7	5.1	0.25	0.1	806	29	1988
88PG3	381802	6305155	1585	350	-60	91.1	6.3	5.7	0.07	0.4	250	66	1988
88PG3	381802	6305155	1585	350	-60	91.1	6.9	6.3		1.1	64	88	1988
88PG3	381802	6305155	1585	350	-60	91.1	7.5	6.9	0.035	0.4	66	82	1988
88PG3	381802	6305155	1585	350	-60	91.1	8.1	7.5	0.2	0.2	79	61	1988
88PG3	381802	6305155	1585	350	-60	91.1	8.7	8.1	0.1	0.5	237	91	1988
88PG3	381802	6305155	1585	350	-60	91.1	9.3	8.7	0.23	1.8	1444	87	1988
88PG3	381802	6305155	1585	350	-60	91.1	9.9	9.3	0.2	0.7	543	58	1988
88PG3	381802	6305155	1585	350	-60	91.1	10.5	9.9	0.15	0.1	845	48	1988
88PG3	381802	6305155	1585	350	-60	91.1	11.1	10.5	0.025	0.3	36	46	1988
88PG3	381802	6305155	1585	350	-60	91.1	11.7	11.1	0.04	0.2	197	41	1988
88PG3	381802	6305155	1585	350	-60	91.1	12.3	11.7		0.1	48	39	1988

88PG3	381802	6305155	1585	350	-60	91.1	12.9	12.3	0.235	0.1	902	58	1988
88PG3	381802	6305155	1585	350	-60	91.1	13.5	12.9	0.87	0.2	2925	61	1988
88PG3	381802	6305155	1585	350	-60	91.1	14.1	13.5	0.07	0.1	212	34	1988
88PG3	381802	6305155	1585	350	-60	91.1	14.7	14.1	1.37	0.1	2849	61	1988
88PG3	381802	6305155	1585	350	-60	91.1	15.3	14.7	0.31	0.1	717	37	1988
88PG3	381802	6305155	1585	350	-60	91.1	15.9	15.3	0.27	1.2	890	32	1988
88PG3	381802	6305155	1585	350	-60	91.1	16.5	15.9	1.71	6.1	4633	105	1988
88PG3	381802	6305155	1585	350	-60	91.1	17.1	16.5	0.09	0.1	378	33	1988
88PG3	381802	6305155	1585	350	-60	91.1	17.7	17.1	0.155	0.1	306	40	1988
88PG3	381802	6305155	1585	350	-60	91.1	18.3	17.7	0.65	0.2	1379	83	1988
88PG3	381802	6305155	1585	350	-60	91.1	18.9	18.3	0.06	0.2	62	29	1988
88PG3	381802	6305155	1585	350	-60	91.1	19.5	18.9	0.02	0.1	22	27	1988
88PG3	381802	6305155	1585	350	-60	91.1	20.1	19.5	0.04	0.2	37	36	1988
88PG3	381802	6305155	1585	350	-60	91.1	20.7	20.1	0.08	0.1	19	38	1988
88PG3	381802	6305155	1585	350	-60	91.1	21.3	20.7	0.04	0.2	13	36	1988
88PG3	381802	6305155	1585	350	-60	91.1	21.9	21.3	0.85	0.1	1854	36	1988
88PG3	381802	6305155	1585	350	-60	91.1	23.1	21.9	1.3	0.3	3037	41	1988
88PG3	381802	6305155	1585	350	-60	91.1	23.7	23.1	0.28	0.3	161	45	1988
88PG3	381802	6305155	1585	350	-60	91.1	24.3	23.7	0.05	0.5	97	37	1988
88PG3	381802	6305155	1585	350	-60	91.1	24.9	24.3		0.4	139	58	1988
88PG3	381802	6305155	1585	350	-60	91.1	25.5	24.9	0.12	0.4	133	55	1988
88PG3	381802	6305155	1585	350	-60	91.1	26.1	25.5	0.075	0.3	393	62	1988
88PG3	381802	6305155	1585	350	-60	91.1	26.7	26.1		0.3	142	63	1988
88PG3	381802	6305155	1585	350	-60	91.1	27.3	26.7		0.3	82	68	1988
88PG3	381802	6305155	1585	350	-60	91.1	27.9	27.3		1.6	138	36	1988
88PG3	381802	6305155	1585	350	-60	91.1	28.5	27.9		4.1	93	130	1988
88PG3	381802	6305155	1585	350	-60	91.1	29.1	28.5		0.1	68	136	1988
88PG3	381802	6305155	1585	350	-60	91.1	29.7	29.1		0.1	63	107	1988
88PG3	381802	6305155	1585	350	-60	91.1	30.3	29.7		0.1	32	125	1988
88PG3	381802	6305155	1585	350	-60	91.1	30.9	30.3		0.2	46	61	1988
88PG3	381802	6305155	1585	350	-60	91.1	32.4	30.9		0.1	39	92	1988
88PG3	381802	6305155	1585	350	-60	91.1	33.9	32.4		0.1	45	108	1988
88PG3	381802	6305155	1585	350	-60	91.1	35.4	33.9		0.1	48	77	1988

88PG3	381802	6305155	1585	350	-60	91.1	36.9	35.4		0.1	38	199	1988
88PG3	381802	6305155	1585	350	-60	91.1	38.4	36.9		0.1	91	565	1988
88PG3	381802	6305155	1585	350	-60	91.1	39.9	38.4		0.1	28	111	1988
88PG3	381802	6305155	1585	350	-60	91.1	41.4	39.9		0.6	104	134	1988
88PG3	381802	6305155	1585	350	-60	91.1	42.9	41.4		0.4	32	182	1988
88PG3	381802	6305155	1585	350	-60	91.1	44.4	42.9		0.1	63	108	1988
88PG3	381802	6305155	1585	350	-60	91.1	45.9	44.4		0.2	148	44	1988
88PG3	381802	6305155	1585	350	-60	91.1	47.4	45.9		0.3	26	122	1988
88PG3	381802	6305155	1585	350	-60	91.1	48.9	47.4		0.1	18	33	1988
88PG3	381802	6305155	1585	350	-60	91.1	50.4	48.9		0.1	17	46	1988
88PG3	381802	6305155	1585	350	-60	91.1	51.9	50.4	0.01	0.1	82	289	1988
88PG3	381802	6305155	1585	350	-60	91.1	53.4	51.9		0.1	45	446	1988
88PG3	381802	6305155	1585	350	-60	91.1	54.9	53.4	0.05	0.2	66	126	1988
88PG3	381802	6305155	1585	350	-60	91.1	56.4	54.9		0.1	36	85	1988
88PG3	381802	6305155	1585	350	-60	91.1	57.9	56.4		0.4	48	51	1988
88PG3	381802	6305155	1585	350	-60	91.1	59.4	57.9		0.1	9	29	1988
88PG3	381802	6305155	1585	350	-60	91.1	60.9	59.4		0.1	11	77	1988
88PG3	381802	6305155	1585	350	-60	91.1	62.4	60.9		0.1	11	123	1988
88PG3	381802	6305155	1585	350	-60	91.1	63.9	62.4		0.5	19	159	1988
88PG3	381802	6305155	1585	350	-60	91.1	65.4	63.9		0.3	51	63	1988
88PG3	381802	6305155	1585	350	-60	91.1	66.9	65.4		0.4	255	30	1988
88PG3	381802	6305155	1585	350	-60	91.1	68.4	66.9		0.1	64	46	1988
88PG3	381802	6305155	1585	350	-60	91.1	69.9	68.4		0.1	21	58	1988
88PG3	381802	6305155	1585	350	-60	91.1	71.4	69.9		0.1	15	31	1988
88PG3	381802	6305155	1585	350	-60	91.1	72.9	71.4		0.1	12	26	1988
88PG3	381802	6305155	1585	350	-60	91.1	74.4	72.9		0.1	20	10	1988
88PG3	381802	6305155	1585	350	-60	91.1	75.9	74.4	0.22	0.1	11	8	1988
88PG3	381802	6305155	1585	350	-60	91.1	77.4	75.9		0.1	14	11	1988
88PG3	381802	6305155	1585	350	-60	91.1	78.9	77.4		0.1	256	17	1988
88PG3	381802	6305155	1585	350	-60	91.1	80.4	78.9		0.1	15	15	1988
88PG3	381802	6305155	1585	350	-60	91.1	81.9	80.4		0.1	10	20	1988
88PG3	381802	6305155	1585	350	-60	91.1	83.4	81.9		0.1	8	13	1988
88PG3	381802	6305155	1585	350	-60	91.1	84.9	83.4		0.1	6	12	1988

88PG3	381802	6305155	1585	350	-60	91.1	86.4	84.9		0.1	17	29	1988
88PG3	381802	6305155	1585	350	-60	91.1	87.9	86.4		0.1	13	21	1988
88PG3	381802	6305155	1585	350	-60	91.1	89.4	87.9		0.1	13	17	1988
88PG3	381802	6305155	1585	350	-60	91.1	91.1	89.4	0.01	0.1	13	11	1988
88PG4	381802	6305155	1585	350	-60	61	3.4	2.8	0.41	2.2	794	49	1988
88PG4	381802	6305155	1585	350	-60	61	4	3.4	0.66	0.1	1913	57	1988
88PG4	381802	6305155	1585	350	-60	61	4.6	4	1.31	0.1	2708	36	1988
88PG4	381802	6305155	1585	350	-60	61	5.2	4.6	0.39	0.1	833	39	1988
88PG4	381802	6305155	1585	350	-60	61	5.8	5.2	0.43	0.1	1543	54	1988
88PG4	381802	6305155	1585	350	-60	61	6.4	5.8	0.74	0.1	1597	60	1988
88PG4	381802	6305155	1585	350	-60	61	7	6.4	0.08	0.4	174	54	1988
88PG4	381802	6305155	1585	350	-60	61	7.6	7	0.08	0.1	68	41	1988
88PG4	381802	6305155	1585	350	-60	61	8.2	7.6		0.1	58	26	1988
88PG4	381802	6305155	1585	350	-60	61	8.8	8.2	0.01	0.1	62	29	1988
88PG4	381802	6305155	1585	350	-60	61	9.4	8.8	0.11	0.1	731	43	1988
88PG4	381802	6305155	1585	350	-60	61	10	9.4		0.1	175	41	1988
88PG4	381802	6305155	1585	350	-60	61	10.6	10		1.1	134	62	1988
88PG4	381802	6305155	1585	350	-60	61	11.2	10.6	0.08	0.4	110	74	1988
88PG4	381802	6305155	1585	350	-60	61	11.8	11.2	0.28	1.3	967	24	1988
88PG4	381802	6305155	1585	350	-60	61	12.4	11.8	0.3	1.6	1055	32	1988
88PG4	381802	6305155	1585	350	-60	61	13	12.4	1.28	4.5	3768	45	1988
88PG4	381802	6305155	1585	350	-60	61	13.6	13		0.1	205	67	1988
88PG4	381802	6305155	1585	350	-60	61	14.2	13.6		0.5	72	47	1988
88PG4	381802	6305155	1585	350	-60	61	14.8	14.2		0.2	29	60	1988
88PG4	381802	6305155	1585	350	-60	61	15.4	14.8		0.5	38	73	1988
88PG4	381802	6305155	1585	350	-60	61	16	15.4	0.43	1.7	1176	46	1988
88PG4	381802	6305155	1585	350	-60	61	16.6	16		0.1	82	31	1988
88PG4	381802	6305155	1585	350	-60	61	17.2	16.6		0.1	27	30	1988
88PG4	381802	6305155	1585	350	-60	61	17.8	17.2		0.1	254	32	1988
88PG4	381802	6305155	1585	350	-60	61	18.4	17.8	0.14	0.1	283	23	1988
88PG4	381802	6305155	1585	350	-60	61	19	18.4	0.615	0.1	4603	43	1988
88PG4	381802	6305155	1585	350	-60	61	19.6	19	1.165	6.6	4167	30	1988
88PG4	381802	6305155	1585	350	-60	61	20.2	19.6	0.02	0.1	173	30	1988

88PG4	381802	6305155	1585	350	-60	61	20.8	20.2	2.74	7.6	6430	36	1988
88PG4	381802	6305155	1585	350	-60	61	21.4	20.8	1.99	0.1	4754	27	1988
88PG4	381802	6305155	1585	350	-60	61	22	21.4	0.01	0.4	282	54	1988
88PG4	381802	6305155	1585	350	-60	61	22.6	22		0.5	154	54	1988
88PG4	381802	6305155	1585	350	-60	61	23.2	22.6		0.4	107	60	1988
88PG4	381802	6305155	1585	350	-60	61	23.8	23.2		0.4	83	47	1988
88PG4	381802	6305155	1585	350	-60	61	24.4	23.8	0.01	0.2	145	46	1988
88PG4	381802	6305155	1585	350	-60	61	25	24.4	0.01	0.5	125	51	1988
88PG4	381802	6305155	1585	350	-60	61	26.5	25	0.02	0.4	84	27	1988
88PG4	381802	6305155	1585	350	-60	61	28	26.5		1.2	81	210	1988
88PG4	381802	6305155	1585	350	-60	61	29.5	28		0.3	31	191	1988
88PG4	381802	6305155	1585	350	-60	61	31	29.5		0.4	49	192	1988
88PG4	381802	6305155	1585	350	-60	61	32.5	31		0.5	69	135	1988
88PG4	381802	6305155	1585	350	-60	61	34	32.5		0.3	40	110	1988
88PG4	381802	6305155	1585	350	-60	61	35.5	34		0.2	43	119	1988
88PG4	381802	6305155	1585	350	-60	61	37	35.5		0.1	53	157	1988
88PG4	381802	6305155	1585	350	-60	61	38.5	37	0.01	0.2	92	260	1988
88PG4	381802	6305155	1585	350	-60	61	40	38.5	0.04	0.1	86	186	1988
88PG4	381802	6305155	1585	350	-60	61	41.5	40		0.1	125	139	1988
88PG4	381802	6305155	1585	350	-60	61	43	41.5	0.02	0.1	53	108	1988
88PG4	381802	6305155	1585	350	-60	61	44.5	43	0.05	0.1	18	79	1988
88PG4	381802	6305155	1585	350	-60	61	46	44.5		0.2	26	53	1988
88PG4	381802	6305155	1585	350	-60	61	47.5	46	0.05	0.2	42	35	1988
88PG4	381802	6305155	1585	350	-60	61	49	47.5		0.2	75	49	1988
88PG4	381802	6305155	1585	350	-60	61	50.5	49	0.07	0.2	37	36	1988
88PG4	381802	6305155	1585	350	-60	61	52	50.5	0.3	0.3	27	87	1988
88PG4	381802	6305155	1585	350	-60	61	53.5	52		0.1	13	23	1988
88PG4	381802	6305155	1585	350	-60	61	55	53.5	0.01	0.1	224	76	1988
88PG4	381802	6305155	1585	350	-60	61	56.5	55	0.04	0.1	17	61	1988
88PG4	381802	6305155	1585	350	-60	61	58	56.5	0.18	0.1	70	42	1988
88PG4	381802	6305155	1585	350	-60	61	60.7	58		0.5	43	65	1988
88PG5	381760	6305163	1585	350	-45	91.1	3.2	2.6	0.64	3.6	2125	60	1988
88PG5	381760	6305163	1585	350	-45	91.1	3.8	3.2	0.53	0.1	1779	49	1988

88PG5	381760	6305163	1585	350	-45	91.1	4.4	3.8	0.58	0.1	1691	54	1988
88PG5	381760	6305163	1585	350	-45	91.1	5	4.4	2.43	0.3	3791	42	1988
88PG5	381760	6305163	1585	350	-45	91.1	5.6	5	1.68	0.3	3933	83	1988
88PG5	381760	6305163	1585	350	-45	91.1	6.2	5.6	2.9	6.2	9948	148	1988
88PG5	381760	6305163	1585	350	-45	91.1	6.8	6.2	2.7	2.4	6699	91	1988
88PG5	381760	6305163	1585	350	-45	91.1	7.4	6.8	4.3	5.5	7275	90	1988
88PG5	381760	6305163	1585	350	-45	91.1	8	7.4	0.58	0.5	2115	70	1988
88PG5	381760	6305163	1585	350	-45	91.1	8.6	8	0.07	0.1	394	63	1988
88PG5	381760	6305163	1585	350	-45	91.1	9.2	8.6	0.04	0.3	303	52	1988
88PG5	381760	6305163	1585	350	-45	91.1	9.8	9.2		0.5	49	35	1988
88PG5	381760	6305163	1585	350	-45	91.1	10.4	9.8	0.36	0.8	965	53	1988
88PG5	381760	6305163	1585	350	-45	91.1	11	10.4	1.39	0.1	3477	54	1988
88PG5	381760	6305163	1585	350	-45	91.1	11.6	11	0.04	1.6	266	40	1988
88PG5	381760	6305163	1585	350	-45	91.1	12.2	11.6	0.15	0.3	390	40	1988
88PG5	381760	6305163	1585	350	-45	91.1	12.8	12.2	0.265	0.1	586	29	1988
88PG5	381760	6305163	1585	350	-45	91.1	13.4	12.8	0.825	0.1	1679	15	1988
88PG5	381760	6305163	1585	350	-45	91.1	14	13.4	0.07	0.5	86	41	1988
88PG5	381760	6305163	1585	350	-45	91.1	14.6	14	0.04	0.1	128	29	1988
88PG5	381760	6305163	1585	350	-45	91.1	15.2	14.6		0.1	50	19	1988
88PG5	381760	6305163	1585	350	-45	91.1	15.8	15.2	0.05	0.1	53	39	1988
88PG5	381760	6305163	1585	350	-45	91.1	16.4	15.8	0.03	0.5	52	35	1988
88PG5	381760	6305163	1585	350	-45	91.1	17	16.4	0.05	0.1	31	27	1988
88PG5	381760	6305163	1585	350	-45	91.1	17.6	17	0.02	1.5	37	36	1988
88PG5	381760	6305163	1585	350	-45	91.1	18.2	17.6	1.3	1.2	5271	38	1988
88PG5	381760	6305163	1585	350	-45	91.1	18.8	18.2	0.03	0.1	465	13	1988
88PG5	381760	6305163	1585	350	-45	91.1	19.4	18.8	2.42	3.2	7973	61	1988
88PG5	381760	6305163	1585	350	-45	91.1	20	19.4	0.44	1.1	1620	76	1988
88PG5	381760	6305163	1585	350	-45	91.1	20.6	20	1.05	7.1	6294	118	1988
88PG5	381760	6305163	1585	350	-45	91.1	21.2	20.6	0.31	0.2	1498	94	1988
88PG5	381760	6305163	1585	350	-45	91.1	21.8	21.2	8.5	15.6	34499	379	1988
88PG5	381760	6305163	1585	350	-45	91.1	22.4	21.8	2.31	0.1	7318	44	1988
88PG5	381760	6305163	1585	350	-45	91.1	23	22.4	3.2	1.5	11151	129	1988
88PG5	381760	6305163	1585	350	-45	91.1	23.6	23	4.3	0.4	13574	39	1988

88PG5	381760	6305163	1585	350	-45	91.1	24.2	23.6	0.79	0.1	2120	36	1988
88PG5	381760	6305163	1585	350	-45	91.1	24.8	24.2	2.9	0.5	7585	91	1988
88PG5	381760	6305163	1585	350	-45	91.1	25.4	24.8	0.075	0.1	498	24	1988
88PG5	381760	6305163	1585	350	-45	91.1	26.9	25.4	0.02	0.1	136	32	1988
88PG5	381760	6305163	1585	350	-45	91.1	28.4	26.9	0.19	0.1	121	28	1988
88PG5	381760	6305163	1585	350	-45	91.1	29.9	28.4	0.05	0.1	229	4	1988
88PG5	381760	6305163	1585	350	-45	91.1	31.4	29.9		0.2	356	15	1988
88PG5	381760	6305163	1585	350	-45	91.1	32.9	31.4	0.095	0.2	170	13	1988
88PG5	381760	6305163	1585	350	-45	91.1	34.4	32.9	0.01	0.2	523	58	1988
88PG5	381760	6305163	1585	350	-45	91.1	35.9	34.4	0.06	0.2	112	171	1988
88PG5	381760	6305163	1585	350	-45	91.1	37.4	35.9	0.045	0.1	1300	18	1988
88PG5	381760	6305163	1585	350	-45	91.1	38.9	37.4	0.02	0.4	1227	8	1988
88PG5	381760	6305163	1585	350	-45	91.1	40.4	38.9	0.04	0.1	1107	7	1988
88PG5	381760	6305163	1585	350	-45	91.1	41.9	40.4	0.03	0.2	850	8	1988
88PG5	381760	6305163	1585	350	-45	91.1	43.4	41.9	0.045	0.1	252	11	1988
88PG5	381760	6305163	1585	350	-45	91.1	44.9	43.4	0.07	0.1	101	11	1988
88PG5	381760	6305163	1585	350	-45	91.1	46.4	44.9	0.04	0.3	108	17	1988
88PG5	381760	6305163	1585	350	-45	91.1	47.9	46.4	0.39	0.1	208	23	1988
88PG5	381760	6305163	1585	350	-45	91.1	49.4	47.9	0.85	0.1	318	25	1988
88PG5	381760	6305163	1585	350	-45	91.1	50.9	49.4	0.43	0.2	343	42	1988
88PG5	381760	6305163	1585	350	-45	91.1	52.4	50.9	0.12	0.8	163	37	1988
88PG5	381760	6305163	1585	350	-45	91.1	53.9	52.4	0.8	0.1	159	29	1988
88PG5	381760	6305163	1585	350	-45	91.1	55.4	53.9	3.36	1.2	1039	24	1988
88PG5	381760	6305163	1585	350	-45	91.1	56.9	55.4	1.54	1.1	487	30	1988
88PG5	381760	6305163	1585	350	-45	91.1	58.4	56.9	0.285	0.8	173	36	1988
88PG5	381760	6305163	1585	350	-45	91.1	59.9	58.4	0.18	0.6	39	36	1988
88PG5	381760	6305163	1585	350	-45	91.1	61.4	59.9	0.19	0.2	137	30	1988
88PG5	381760	6305163	1585	350	-45	91.1	62.9	61.4	1.44	0.1	138	34	1988
88PG5	381760	6305163	1585	350	-45	91.1	64.4	62.9	0.9	0.1	151	23	1988
88PG5	381760	6305163	1585	350	-45	91.1	65.9	64.4	0.195	0.1	22	25	1988
88PG5	381760	6305163	1585	350	-45	91.1	67.4	65.9	1.64	0.1	230	16	1988
88PG5	381760	6305163	1585	350	-45	91.1	68.9	67.4	0.17	0.1	83	28	1988
88PG5	381760	6305163	1585	350	-45	91.1	70.4	68.9	0.04	0.1	12	19	1988

88PG5	381760	6305163	1585	350	-45	91.1	71.9	70.4	0.02	0.1	24	27	1988
88PG5	381760	6305163	1585	350	-45	91.1	73.4	71.9	0.08	1.5	35	39	1988
88PG5	381760	6305163	1585	350	-45	91.1	74.9	73.4	0.13	2.7	43	31	1988
88PG5	381760	6305163	1585	350	-45	91.1	76.4	74.9	2.81	3.7	38	40	1988
88PG5	381760	6305163	1585	350	-45	91.1	77.9	76.4	0.95	2.1	35	27	1988
88PG5	381760	6305163	1585	350	-45	91.1	79.4	77.9	1.33	3.1	45	32	1988
88PG5	381760	6305163	1585	350	-45	91.1	80.9	79.4	0.12	0.1	46	24	1988
88PG5	381760	6305163	1585	350	-45	91.1	82.4	80.9	0.13	0.4	53	19	1988
88PG5	381760	6305163	1585	350	-45	91.1	83.9	82.4	0.13	0.3	46	46	1988
88PG5	381760	6305163	1585	350	-45	91.1	85.4	83.9	0.36	0.4	60	55	1988
88PG5	381760	6305163	1585	350	-45	91.1	86.9	85.4	0.04	0.2	38	53	1988
88PG5	381760	6305163	1585	350	-45	91.1	88.4	86.9	0.88	0.4	53	42	1988
88PG5	381760	6305163	1585	350	-45	91.1	89.9	88.4	1.06	0.2	51	19	1988
88PG5	381760	6305163	1585	350	-45	91.1	91.1	89.9	0.32	0.1	31	47	1988
88PG6	381760	6305163	1585	350	-60	60.7	8.7	8.1	0.04	0.8	155	74	1988
88PG6	381760	6305163	1585	350	-60	60.7	9.3	8.7	0.06	0.3	349	97	1988
88PG6	381760	6305163	1585	350	-60	60.7	9.9	9.3		0.1	29	69	1988
88PG6	381760	6305163	1585	350	-60	60.7	10.5	9.9	0.425	0.2	2075	65	1988
88PG6	381760	6305163	1585	350	-60	60.7	11.1	10.5	0.94	0.2	3552	65	1988
88PG6	381760	6305163	1585	350	-60	60.7	11.7	11.1	0.1	0.6	215	65	1988
88PG6	381760	6305163	1585	350	-60	60.7	12.3	11.7	0.08	0.1	169	33	1988
88PG6	381760	6305163	1585	350	-60	60.7	12.9	12.3	0.12	0.1	160	20	1988
88PG6	381760	6305163	1585	350	-60	60.7	13.5	12.9	0.25	0.2	464	26	1988
88PG6	381760	6305163	1585	350	-60	60.7	14.1	13.5	0.04	0.1	134	58	1988
88PG6	381760	6305163	1585	350	-60	60.7	14.7	14.1	0.03	0.1	77	49	1988
88PG6	381760	6305163	1585	350	-60	60.7	15.3	14.7	0.02	0.1	44	44	1988
88PG6	381760	6305163	1585	350	-60	60.7	15.9	15.3		0.3	19	39	1988
88PG6	381760	6305163	1585	350	-60	60.7	16.5	15.9	0.06	0.1	43	44	1988
88PG6	381760	6305163	1585	350	-60	60.7	17.1	16.5	0.04	0.1	63	62	1988
88PG6	381760	6305163	1585	350	-60	60.7	17.7	17.1	0.05	0.2	133	52	1988
88PG6	381760	6305163	1585	350	-60	60.7	18.3	17.7	0.38	0.1	813	37	1988
88PG6	381760	6305163	1585	350	-60	60.7	18.9	18.3	1.57688				1988
88PG6	381760	6305163	1585	350	-60	60.7	19.5	18.9	1.30264				1988

88PG6	381760	6305163	1585	350	-60	60.7	20.1	19.5	3.70224				1988
88PG6	381760	6305163	1585	350	-60	60.7	20.7	20.1	0.61704				1988
88PG6	381760	6305163	1585	350	-60	60.7	21.3	20.7	0.54848				1988
88PG6	381760	6305163	1585	350	-60	60.7	21.9	21.3	0.05	0.3	345	60	1988
88PG6	381760	6305163	1585	350	-60	60.7	22.5	21.9		0.3	222	73	1988
88PG6	381760	6305163	1585	350	-60	60.7	23.1	22.5		0.3	118	56	1988
88PG6	381760	6305163	1585	350	-60	60.7	23.7	23.1	0.08	0.3	419	72	1988
88PG6	381760	6305163	1585	350	-60	60.7	24.3	23.7	0.04	0.3	93	55	1988
88PG6	381760	6305163	1585	350	-60	60.7	24.9	24.3	0.02	0.3	43	48	1988
88PG6	381760	6305163	1585	350	-60	60.7	26.4	24.9	0.05	0.2	23	30	1988
88PG6	381760	6305163	1585	350	-60	60.7	27.9	26.4	0.05	0.1	42	39	1988
88PG6	381760	6305163	1585	350	-60	60.7	29.4	27.9	0.01	0.1	10	35	1988
88PG6	381760	6305163	1585	350	-60	60.7	30.9	29.4	1.57688				1988
88PG6	381760	6305163	1585	350	-60	60.7	32.4	30.9	0.89128				1988
88PG6	381760	6305163	1585	350	-60	60.7	33.9	32.4	0.3428				1988
88PG6	381760	6305163	1585	350	-60	60.7	35.4	33.9	0.41136				1988
88PG6	381760	6305163	1585	350	-60	60.7	36.9	35.4	0.1714				1988
88PG6	381760	6305163	1585	350	-60	60.7	38.4	36.9	0.05	0.1	123	36	1988
88PG6	381760	6305163	1585	350	-60	60.7	39.9	38.4	0.01	0.1	510	32	1988
88PG6	381760	6305163	1585	350	-60	60.7	41.4	39.9	0.03	0.1	37	6	1988
88PG6	381760	6305163	1585	350	-60	60.7	42.9	41.4	0.015	0.1	230	8	1988
88PG6	381760	6305163	1585	350	-60	60.7	44.4	42.9		0.1	453	7	1988
88PG6	381760	6305163	1585	350	-60	60.7	45.9	44.4	0.02	0.1	302	12	1988
88PG6	381760	6305163	1585	350	-60	60.7	47.4	45.9	0.015	0.1	632	8	1988
88PG6	381760	6305163	1585	350	-60	60.7	48.9	47.4	0.01	0.1	67	12	1988
88PG6	381760	6305163	1585	350	-60	60.7	50.4	48.9	0.01	0.1	679	8	1988
88PG6	381760	6305163	1585	350	-60	60.7	51.9	50.4	0.005	0.1	48	14	1988
88PG6	381760	6305163	1585	350	-60	60.7	53.4	51.9	0.11	0.1	14	19	1988
88PG6	381760	6305163	1585	350	-60	60.7	54.9	53.4	0.01	0.1	23	25	1988
88PG6	381760	6305163	1585	350	-60	60.7	56.4	54.9	0.02	0.1	21	18	1988
88PG6	381760	6305163	1585	350	-60	60.7	57.9	56.4	0.16	0.1	74	25	1988
88PG6	381760	6305163	1585	350	-60	60.7	59.4	57.9	0.39	0.1	672	13	1988
88PG6	381760	6305163	1585	350	-60	60.7	60.7	59.4	0.04	0.1	42	16	1988

88PG6	381760	6305163	1585	350	-60	60.7	2.7	2.1	1.92	3.9	2574	59	1988
88PG6	381760	6305163	1585	350	-60	60.7	3.3	2.7	0.45	1.2	1600	31	1988
88PG6	381760	6305163	1585	350	-60	60.7	3.9	3.3	0.97	0.2	3354	56	1988
88PG6	381760	6305163	1585	350	-60	60.7	4.5	3.9	0.52	0.1	2124	46	1988
88PG6	381760	6305163	1585	350	-60	60.7	5.1	4.5	0.65	0.1	2037	47	1988
88PG6	381760	6305163	1585	350	-60	60.7	5.7	5.1	0.53	0.2	1188	48	1988
88PG6	381760	6305163	1585	350	-60	60.7	6.3	5.7	0.43	0.1	1072	108	1988
88PG6	381760	6305163	1585	350	-60	60.7	6.9	6.3	0.86	0.3	2935	72	1988
88PG6	381760	6305163	1585	350	-60	60.7	7.5	6.9	1.48	4.3	4780	63	1988
88PG6	381760	6305163	1585	350	-60	60.7	8.1	7.5	0.42	1.8	1650	71	1988
88PG7	381780	6304632	1615	350	-45	91.1	3	1.5		0.3	37	41	1988
88PG7	381780	6304632	1615	350	-45	91.1	4.5	3	0.03	0.3	24	28	1988
88PG7	381780	6304632	1615	350	-45	91.1	6	4.5		0.3	33	68	1988
88PG7	381780	6304632	1615	350	-45	91.1	7.5	6		0.1	17	40	1988
88PG7	381780	6304632	1615	350	-45	91.1	8.1	7.5	0.205711935	18.85692735			1988
88PG7	381780	6304632	1615	350	-45	91.1	8.7	8.1	0.171426612	2.399972572			1988
88PG7	381780	6304632	1615	350	-45	91.1	9.3	8.7	0.085713306	0.171426612			1988
88PG7	381780	6304632	1615	350	-45	91.1	9.9	9.3	0.171426612	0.685706449			1988
88PG7	381780	6304632	1615	350	-45	91.1	10.5	9.9	0.085713306	1.714266123			1988
88PG7	381780	6304632	1615	350	-45	91.1	11.1	10.5	0.205711935	2.399972572			1988
88PG7	381780	6304632	1615	350	-45	91.1	11.7	11.1	0.548565159	2.399972572			1988
88PG7	381780	6304632	1615	350	-45	91.1	12.3	11.7	0.479994514	3.77138547			1988
88PG7	381780	6304632	1615	350	-45	91.1	12.9	12.3	0.085713306	0.342853225			1988
88PG7	381780	6304632	1615	350	-45	91.1	13.5	12.9	0.171426612	1.028559674			1988
88PG7	381780	6304632	1615	350	-45	91.1	14.1	13.5	0.205711935	1.371412898			1988
88PG7	381780	6304632	1615	350	-45	91.1	14.7	14.1	0.27428258	2.742825796			1988
88PG7	381780	6304632	1615	350	-45	91.1	15.3	14.7	0.685706449	4.114238694			1988
88PG7	381780	6304632	1615	350	-45	91.1	15.9	15.3	0.085713306	0.342853225			1988
88PG7	381780	6304632	1615	350	-45	91.1	16.5	15.9	0.085713306	0.342853225			1988
88PG7	381780	6304632	1615	350	-45	91.1	17.1	16.5	0.822847739	2.057119347			1988
88PG7	381780	6304632	1615	350	-45	91.1	17.7	17.1	0.548565159	1.714266123			1988
88PG7	381780	6304632	1615	350	-45	91.1	18.3	17.7	0.171426612	1.714266123			1988
88PG7	381780	6304632	1615	350	-45	91.1	18.9	18.3	0.085713306	0.342853225			1988

88PG7	381780	6304632	1615	350	-45	91.1	19.5	18.9	0.085713306	0.342853225			1988
88PG7	381780	6304632	1615	350	-45	91.1	21	19.5	0.05	0.1	24	40	1988
88PG7	381780	6304632	1615	350	-45	91.1	22.5	21	0.03	0.1	150	47	1988
88PG7	381780	6304632	1615	350	-45	91.1	24	22.5	0.03	0.1	77	40	1988
88PG7	381780	6304632	1615	350	-45	91.1	25.5	24	0.04	0.3	121	66	1988
88PG7	381780	6304632	1615	350	-45	91.1	27	25.5		0.4	73	65	1988
88PG7	381780	6304632	1615	350	-45	91.1	28.5	27	0.03	0.4	40	56	1988
88PG7	381780	6304632	1615	350	-45	91.1	30	28.5	0.17	1.2	613	31	1988
88PG7	381780	6304632	1615	350	-45	91.1	31.5	30	0.08	0.3	263	43	1988
88PG7	381780	6304632	1615	350	-45	91.1	33	31.5	0.01	0.1	26	28	1988
88PG7	381780	6304632	1615	350	-45	91.1	34.5	33	0.07	0.4	114	45	1988
88PG7	381780	6304632	1615	350	-45	91.1	36	34.5	0.05	0.3	51	40	1988
88PG7	381780	6304632	1615	350	-45	91.1	37.5	36	0.05	0.3	220	177	1988
88PG7	381780	6304632	1615	350	-45	91.1	39	37.5	0.07	0.3	263	241	1988
88PG7	381780	6304632	1615	350	-45	91.1	40.5	39	0.02	0.3	81	268	1988
88PG7	381780	6304632	1615	350	-45	91.1	42	40.5		0.3	99	1779	1988
88PG7	381780	6304632	1615	350	-45	91.1	43.5	42	0.02	1.5	87	859	1988
88PG7	381780	6304632	1615	350	-45	91.1	45	43.5	0.015	0.3	58	65	1988
88PG7	381780	6304632	1615	350	-45	91.1	46.5	45		0.1	65	290	1988
88PG7	381780	6304632	1615	350	-45	91.1	48	46.5	0.04	0.3	103	103	1988
88PG7	381780	6304632	1615	350	-45	91.1	49.5	48	0.03	0.1	78	234	1988
88PG7	381780	6304632	1615	350	-45	91.1	51	49.5	0.08	0.3	53	76	1988
88PG7	381780	6304632	1615	350	-45	91.1	52.5	51	0.05	0.3	53	86	1988
88PG7	381780	6304632	1615	350	-45	91.1	54	52.5	0.08	0.3	85	51	1988
88PG7	381780	6304632	1615	350	-45	91.1	55.5	54	0.06	0.3	139	23	1988
88PG7	381780	6304632	1615	350	-45	91.1	57	55.5	0.08	0.3	60	35	1988
88PG7	381780	6304632	1615	350	-45	91.1	58.5	57	0.04	1.2	421	425	1988
88PG7	381780	6304632	1615	350	-45	91.1	60	58.5	0.05	0.1	267	26	1988
88PG7	381780	6304632	1615	350	-45	91.1	61.5	60	0.04	0.1	238	33	1988
88PG7	381780	6304632	1615	350	-45	91.1	63	61.5	0.02	0.3	21	25	1988
88PG7	381780	6304632	1615	350	-45	91.1	64.5	63	0.06	0.1	65	20	1988
88PG7	381780	6304632	1615	350	-45	91.1	66	64.5		0.3	87	80	1988
88PG7	381780	6304632	1615	350	-45	91.1	67.5	66		0.1	60	38	1988

88PG7	381780	6304632	1615	350	-45	91.1	69	67.5	0.09	0.3	84	38	1988
88PG7	381780	6304632	1615	350	-45	91.1	70.5	69	0.06	0.1	142	28	1988
88PG7	381780	6304632	1615	350	-45	91.1	72	70.5	0.01	0.1	17	29	1988
88PG7	381780	6304632	1615	350	-45	91.1	73.5	72	0.03	0.1	17	32	1988
88PG7	381780	6304632	1615	350	-45	91.1	75	73.5		0.1	24	35	1988
88PG7	381780	6304632	1615	350	-45	91.1	76.5	75	0.025	0.1	107	43	1988
88PG7	381780	6304632	1615	350	-45	91.1	78	76.5	0.03	0.3	80	44	1988
88PG7	381780	6304632	1615	350	-45	91.1	79.5	78	0.045	0.1	368	49	1988
88PG7	381780	6304632	1615	350	-45	91.1	81	79.5	0.1	0.4	179	56	1988
88PG7	381780	6304632	1615	350	-45	91.1	82.5	81	0.13	0.3	404	58	1988
88PG7	381780	6304632	1615	350	-45	91.1	84	82.5	0.04	0.4	88	64	1988
88PG7	381780	6304632	1615	350	-45	91.1	85.5	84	0.04	0.2	73	44	1988
88PG7	381780	6304632	1615	350	-45	91.1	87	85.5	0.09	0.1	206	44	1988
88PG7	381780	6304632	1615	350	-45	91.1	88.5	87	0.06	0.3	634	55	1988
88PG7	381780	6304632	1615	350	-45	91.1	90	88.5	0.055	0.1	118	71	1988
88PG7	381780	6304632	1615	350	-45	91.1	91.1	90	0.04	0.3	104	56	1988
88PG8	381780	6304632	1615	350	-60	60	2.7	1.2	0.085713306	2.057119347	32	65	1988
88PG8	381780	6304632	1615	350	-60	60	4.2	2.7	0.085713306	0.685706449	40	45	1988
88PG8	381780	6304632	1615	350	-60	60	5.7	4.2	0.171426612	1.371412898	84	63	1988
88PG8	381780	6304632	1615	350	-60	60	7.2	5.7	0.205711935	2.399972572	117	63	1988
88PG8	381780	6304632	1615	350	-60	60	7.8	7.2	0.085713306	2.057119347			1988
88PG8	381780	6304632	1615	350	-60	60	8.4	7.8	0.085713306	2.057119347			1988
88PG8	381780	6304632	1615	350	-60	60	9	8.4		0.685706449			1988
88PG8	381780	6304632	1615	350	-60	60	9.6	9		3.085679021			1988
88PG8	381780	6304632	1615	350	-60	60	10.2	9.6		2.399972572			1988
88PG8	381780	6304632	1615	350	-60	60	10.8	10.2		3.085679021			1988
88PG8	381780	6304632	1615	350	-60	60	11.4	10.8		1.028559674			1988
88PG8	381780	6304632	1615	350	-60	60	12	11.4		3.428532245			1988
88PG8	381780	6304632	1615	350	-60	60	12.6	12		0.685706449			1988
88PG8	381780	6304632	1615	350	-60	60	13.2	12.6		0.685706449			1988
88PG8	381780	6304632	1615	350	-60	60	13.8	13.2	0.479994514	3.085679021			1988
88PG8	381780	6304632	1615	350	-60	60	14.4	13.8	0.171426612	1.371412898			1988
88PG8	381780	6304632	1615	350	-60	60	15	14.4	0.205711935	2.399972572			1988

88PG8	381780	6304632	1615	350	-60	60	15.6	15	0.085713306	1.714266123			1988
88PG8	381780	6304632	1615	350	-60	60	16.2	15.6	0.085713306	1.371412898			1988
88PG8	381780	6304632	1615	350	-60	60	16.8	16.2	0.085713306	1.371412898			1988
88PG8	381780	6304632	1615	350	-60	60	17.4	16.8	0.171426612	0.685706449			1988
88PG8	381780	6304632	1615	350	-60	60	18	17.4	0.548565159	1.371412898			1988
88PG8	381780	6304632	1615	350	-60	60	18.6	18	0.754277094	2.057119347			1988
88PG8	381780	6304632	1615	350	-60	60	19.2	18.6	0.617135804	2.057119347			1988
88PG8	381780	6304632	1615	350	-60	60	19.8	19.2	0.411423869	1.714266123			1988
88PG8	381780	6304632	1615	350	-60	60	20.4	19.8	0.342853225	2.057119347			1988
88PG8	381780	6304632	1615	350	-60	60	21.9	20.4	0.411423869	2.057119347	69	64	1988
88PG8	381780	6304632	1615	350	-60	60	23.4	21.9	0.205711935	2.057119347	129	41	1988
88PG8	381780	6304632	1615	350	-60	60	24.9	23.4	0.27428258	2.057119347	329	55	1988
88PG8	381780	6304632	1615	350	-60	60	26.4	24.9	0.085713306	1.371412898	34	49	1988
88PG8	381780	6304632	1615	350	-60	60	27.9	26.4	0.085713306	1.028559674	55	41	1988
88PG8	381780	6304632	1615	350	-60	60	29.4	27.9	1.234271608	1.714266123	1250	43	1988
88PG8	381780	6304632	1615	350	-60	60	30.9	29.4	0.085713306	1.028559674	108	62	1988
88PG8	381780	6304632	1615	350	-60	60	32.4	30.9	0.205711935	0.685706449	87	65	1988
88PG8	381780	6304632	1615	350	-60	60	33.9	32.4	0.617135804	4.114238694	340	52	1988
88PG8	381780	6304632	1615	350	-60	60	35.4	33.9	1.097130319	2.057119347	1920	18	1988
88PG8	381780	6304632	1615	350	-60	60	36.9	35.4	0.27428258	3.085679021	860	117	1988
88PG8	381780	6304632	1615	350	-60	60	38.4	36.9		1.371412898	184	42	1988
88PG8	381780	6304632	1615	350	-60	60	39.9	38.4	0.085713306	1.371412898	92	26	1988
88PG8	381780	6304632	1615	350	-60	60	41.4	39.9		1.371412898	109	215	1988
88PG8	381780	6304632	1615	350	-60	60	42.9	41.4		1.028559674	80	630	1988
88PG8	381780	6304632	1615	350	-60	60	44.4	42.9		1.371412898	106	214	1988
88PG8	381780	6304632	1615	350	-60	60	45.9	44.4		2.057119347	97	286	1988
88PG8	381780	6304632	1615	350	-60	60	47.4	45.9		1.371412898	80	175	1988
88PG8	381780	6304632	1615	350	-60	60	48.9	47.4		1.371412898	84	104	1988
88PG8	381780	6304632	1615	350	-60	60	50.4	48.9		1.028559674	57	68	1988
88PG8	381780	6304632	1615	350	-60	60	51.9	50.4	0.085713306	2.057119347	75	2700	1988
88PG8	381780	6304632	1615	350	-60	60	53.4	51.9	0.205711935	1.371412898	21	320	1988
88PG8	381780	6304632	1615	350	-60	60	54.9	53.4	0.27428258	1.028559674	37	106	1988
88PG8	381780	6304632	1615	350	-60	60	56.4	54.9	0.085713306	1.714266123	86	77	1988

88PG8	381780	6304632	1615	350	-60	60	57.9	56.4	0.171426612	1.371412898	138	44	1988
88PG8	381780	6304632	1615	350	-60	60	60	57.9	0.085713306	0.685706449	400	22	1988
88PG9	386600	6304000	1240	160	-45	106.4	2.1	0.6		1.2	41	39	1988
88PG9	386600	6304000	1240	160	-45	106.4	3.6	2.1	0.01	2.9	37	628	1988
88PG9	386600	6304000	1240	160	-45	106.4	5.1	3.6		2.7	27	652	1988
88PG9	386600	6304000	1240	160	-45	106.4	6.6	5.1		7.5	28	228	1988
88PG9	386600	6304000	1240	160	-45	106.4	8.1	6.6		1.1	10	68	1988
88PG9	386600	6304000	1240	160	-45	106.4	9.6	8.1		3.4	35	503	1988
88PG9	386600	6304000	1240	160	-45	106.4	11.1	9.6		1.5	57	289	1988
88PG9	386600	6304000	1240	160	-45	106.4	12.6	11.1		1.1	15	1071	1988
88PG9	386600	6304000	1240	160	-45	106.4	14.1	12.6		2.7	30	479	1988
88PG9	386600	6304000	1240	160	-45	106.4	15.6	14.1		2.7	26	453	1988
88PG9	386600	6304000	1240	160	-45	106.4	17.1	15.6	0.03	3.6	62	923	1988
88PG9	386600	6304000	1240	160	-45	106.4	18.6	17.1	0.04	11.9	128	3170	1988
88PG9	386600	6304000	1240	160	-45	106.4	20.1	18.6	0.03	0.1	13	215	1988
88PG9	386600	6304000	1240	160	-45	106.4	21.6	20.1	0.01	0.1	11	84	1988
88PG9	386600	6304000	1240	160	-45	106.4	23.1	21.6	0.02	0.1	14	79	1988
88PG9	386600	6304000	1240	160	-45	106.4	24.6	23.1	0.01	0.1	26	134	1988
88PG9	386600	6304000	1240	160	-45	106.4	26.1	24.6	0.02	2.4	65	1923	1988
88PG9	386600	6304000	1240	160	-45	106.4	27.6	26.1	0.01	4.8	72	16249	1988
88PG9	386600	6304000	1240	160	-45	106.4	29.1	27.6	0.04	0.1	37	1885	1988
88PG9	386600	6304000	1240	160	-45	106.4	30.6	29.1	0.02	0.1	14	1004	1988
88PG9	386600	6304000	1240	160	-45	106.4	32.1	30.6	0.01	0.2	42	518	1988
88PG9	386600	6304000	1240	160	-45	106.4	33.6	32.1	0.03	0.4	24	1972	1988
88PG9	386600	6304000	1240	160	-45	106.4	35.1	33.6	0.02	0.1	34	1851	1988
88PG9	386600	6304000	1240	160	-45	106.4	36.6	35.1	0.04	2.4	22	1510	1988
88PG9	386600	6304000	1240	160	-45	106.4	38.1	36.6	0.03	0.1	21	1534	1988
88PG9	386600	6304000	1240	160	-45	106.4	39.6	38.1	0.01	1.8	33	2083	1988
88PG9	386600	6304000	1240	160	-45	106.4	41.1	39.6	0.02	0.1	21	4679	1988
88PG9	386600	6304000	1240	160	-45	106.4	42.6	41.1		0.1	22	3801	1988
88PG9	386600	6304000	1240	160	-45	106.4	44.1	42.6		12.8	92	10352	1988
88PG9	386600	6304000	1240	160	-45	106.4	45.6	44.1	0.01	0.1	14	2992	1988
88PG9	386600	6304000	1240	160	-45	106.4	47.1	45.6	0.03	0.1	16	6480	1988

88PG9	386600	6304000	1240	160	-45	106.4	48.6	47.1		0.1	19	8934	1988
88PG9	386600	6304000	1240	160	-45	106.4	50.1	48.6		0.1	19	616	1988
88PG9	386600	6304000	1240	160	-45	106.4	51.6	50.1		0.1	26	2659	1988
88PG9	386600	6304000	1240	160	-45	106.4	53.1	51.6	0.05	0.1	9	191	1988
88PG9	386600	6304000	1240	160	-45	106.4	54.6	53.1		0.1	19	441	1988
88PG9	386600	6304000	1240	160	-45	106.4	56.1	54.6		0.9	13	242	1988
88PG9	386600	6304000	1240	160	-45	106.4	57.6	56.1		4.4	44	197	1988
88PG9	386600	6304000	1240	160	-45	106.4	59.1	57.6	0.01	6.2	63	47	1988
88PG9	386600	6304000	1240	160	-45	106.4	60.6	59.1		0.1	55	85	1988
88PG9	386600	6304000	1240	160	-45	106.4	62.1	60.6	0.025	0.9	298	75	1988
88PG9	386600	6304000	1240	160	-45	106.4	63.6	62.1	0.02	0.6	210	89	1988
88PG9	386600	6304000	1240	160	-45	106.4	65.1	63.6		0.3	63	82	1988
88PG9	386600	6304000	1240	160	-45	106.4	66.6	65.1		0.4	114	79	1988
88PG9	386600	6304000	1240	160	-45	106.4	68.1	66.6		0.2	30	70	1988
88PG9	386600	6304000	1240	160	-45	106.4	69.6	68.1	0.03	0.1	58	72	1988
88PG9	386600	6304000	1240	160	-45	106.4	71.1	69.6	0.01	0.2	200	66	1988
88PG9	386600	6304000	1240	160	-45	106.4	72.6	71.1	0.02	0.1	36	83	1988
88PG9	386600	6304000	1240	160	-45	106.4	74.1	72.6		0.1	33	73	1988
88PG9	386600	6304000	1240	160	-45	106.4	75.6	74.1		0.1	31	65	1988
88PG9	386600	6304000	1240	160	-45	106.4	77.1	75.6	0.01	0.1	21	66	1988
88PG9	386600	6304000	1240	160	-45	106.4	78.6	77.1		0.1	30	62	1988
88PG9	386600	6304000	1240	160	-45	106.4	80.1	78.6	0.035	0.2	39	44	1988
88PG9	386600	6304000	1240	160	-45	106.4	81.6	80.1	0.02	0.1	21	54	1988
88PG9	386600	6304000	1240	160	-45	106.4	83.1	81.6		0.1	19	25	1988
88PG9	386600	6304000	1240	160	-45	106.4	84.6	83.1	0.01	0.1	21	31	1988
88PG9	386600	6304000	1240	160	-45	106.4	86.1	84.6	0.01	0.1	41	31	1988
88PG9	386600	6304000	1240	160	-45	106.4	87.6	86.1	0.07	0.1	67	12	1988
88PG9	386600	6304000	1240	160	-45	106.4	89.1	87.6	0.01	0.1	55	31	1988
88PG9	386600	6304000	1240	160	-45	106.4	90.6	89.1	0.045	0.1	45	65	1988
88PG9	386600	6304000	1240	160	-45	106.4	92.1	90.6	0.01	0.1	67	44	1988
88PG9	386600	6304000	1240	160	-45	106.4	93.6	92.1		0.1	36	20	1988
88PG9	386600	6304000	1240	160	-45	106.4	95.1	93.6		0.2	36	24	1988
88PG9	386600	6304000	1240	160	-45	106.4	96.6	95.1	0.03	0.1	38	13	1988

88PG9	386600	6304000	1240	160	-45	106.4	98.1	96.6	0.02	0.1	36	19	1988
88PG9	386600	6304000	1240	160	-45	106.4	99.6	98.1	0.04	0.6	36	7	1988
88PG9	386600	6304000	1240	160	-45	106.4	101.1	99.6	0.02	0.1	44	86	1988
88PG9	386600	6304000	1240	160	-45	106.4	102.6	101.1	0.03	0.5	37	168	1988
88PG9	386600	6304000	1240	160	-45	106.4	104.1	102.6	0.03	2.2	80	1406	1988
88PG9	386600	6304000	1240	160	-45	106.4	106.4	104.1	0.03	2.1	2	844	1988
88PG10	386600	6304000	1240	160	-60	126.2	2.1	0.6		0.1	9	21	1988
88PG10	386600	6304000	1240	160	-60	126.2	3.6	2.1		0.8	14	498	1988
88PG10	386600	6304000	1240	160	-60	126.2	5.1	3.6		0.2	12	206	1988
88PG10	386600	6304000	1240	160	-60	126.2	6.6	5.1		1.7	12	839	1988
88PG10	386600	6304000	1240	160	-60	126.2	8.1	6.6		1.7	17	140	1988
88PG10	386600	6304000	1240	160	-60	126.2	9.6	8.1		6.6	34		1988
88PG10	386600	6304000	1240	160	-60	126.2	11.1	9.6		1.1	14	169	1988
88PG10	386600	6304000	1240	160	-60	126.2	12.6	11.1		11.3	50	347	1988
88PG10	386600	6304000	1240	160	-60	126.2	14.1	12.6	0.01	12.4	62	2302	1988
88PG10	386600	6304000	1240	160	-60	126.2	15.6	14.1		0.1	10	315	1988
88PG10	386600	6304000	1240	160	-60	126.2	17.1	15.6		0.1	7	124	1988
88PG10	386600	6304000	1240	160	-60	126.2	18.6	17.1		0.1	7	138	1988
88PG10	386600	6304000	1240	160	-60	126.2	20.1	18.6		0.1	9	1326	1988
88PG10	386600	6304000	1240	160	-60	126.2	21.6	20.1	0.01	2.1	25	445	1988
88PG10	386600	6304000	1240	160	-60	126.2	23.1	21.6		3.1	37	221	1988
88PG10	386600	6304000	1240	160	-60	126.2	24.6	23.1	0.01	6.3	39	882	1988
88PG10	386600	6304000	1240	160	-60	126.2	26.1	24.6		1.7	19	193	1988
88PG10	386600	6304000	1240	160	-60	126.2	27.6	26.1	0.01	9.2	46	1595	1988
88PG10	386600	6304000	1240	160	-60	126.2	29.1	27.6	0.05	9.5	38	4578	1988
88PG10	386600	6304000	1240	160	-60	126.2	30.6	29.1		3.5	22	2882	1988
88PG10	386600	6304000	1240	160	-60	126.2	32.1	30.6		9.2	27	1249	1988
88PG10	386600	6304000	1240	160	-60	126.2	33.6	32.1		6.2	27	834	1988
88PG10	386600	6304000	1240	160	-60	126.2	35.1	33.6		2.5	18	1606	1988
88PG10	386600	6304000	1240	160	-60	126.2	36.6	35.1		3.1	18	787	1988
88PG10	386600	6304000	1240	160	-60	126.2	38.1	36.6		19.4	51	1026	1988
88PG10	386600	6304000	1240	160	-60	126.2	39.6	38.1		48.1	122	5224	1988
88PG10	386600	6304000	1240	160	-60	126.2	41.1	39.6		28	57	3800	1988

88PG10	386600	6304000	1240	160	-60	126.2	42.6	41.1	0.03	60	94	5000	1988
88PG10	386600	6304000	1240	160	-60	126.2	44.1	42.6	0.01	68	96	3900	1988
88PG10	386600	6304000	1240	160	-60	126.2	45.6	44.1		78	124	6500	1988
88PG10	386600	6304000	1240	160	-60	126.2	47.1	45.6		7.3	24	840	1988
88PG10	386600	6304000	1240	160	-60	126.2	48.6	47.1	0.01	0.3	2	60	1988
88PG10	386600	6304000	1240	160	-60	126.2	50.1	48.6		0.3	2	39	1988
88PG10	386600	6304000	1240	160	-60	126.2	51.6	50.1		8.7	38	45	1988
88PG10	386600	6304000	1240	160	-60	126.2	53.1	51.6		15.7	79	83	1988
88PG10	386600	6304000	1240	160	-60	126.2	54.6	53.1		1.8	30	600	1988
88PG10	386600	6304000	1240	160	-60	126.2	56.1	54.6		0.3	49	51	1988
88PG10	386600	6304000	1240	160	-60	126.2	57.6	56.1		0.2	139	46	1988
88PG10	386600	6304000	1240	160	-60	126.2	59.1	57.6		0.1	92	49	1988
88PG10	386600	6304000	1240	160	-60	126.2	60.6	59.1			28	56	1988
88PG10	386600	6304000	1240	160	-60	126.2	62.1	60.6			14	46	1988
88PG10	386600	6304000	1240	160	-60	126.2	63.6	62.1	0.02		72	16	1988
88PG10	386600	6304000	1240	160	-60	126.2	65.1	63.6	0.005		56	58	1988
88PG10	386600	6304000	1240	160	-60	126.2	66.6	65.1		0.1	362	103	1988
88PG10	386600	6304000	1240	160	-60	126.2	68.1	66.6		0.2	65	87	1988
88PG10	386600	6304000	1240	160	-60	126.2	69.6	68.1		0.1	163	88	1988
DDH-R-05-01	383164	6298800	685	185	-60	239.87	19.73	18.93	0.01	0.1	198	59	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	20.42	19.73	0.005	0.1	86.9	32	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	21.3	20.42	0.01	0.1	88	64	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	22.75	21.3	0.005	0.1	111.1	36	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	24.25	22.75	0.005	0.1	152.9	36	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	27.32	26.52	0.01	0.1	143	33	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	28.5	27.32	0.01	0.1	117.7	29	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	29.57	28.5	0.015	0.1	72.6	26	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	39.32	37.58	0.01	0.1	154	15	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	43.33	42.46	0.02	0.1	233.2	16	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	45	43.33	0.015	0.1	200.2	13	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	46.25	45	0.01	0.1	165	19	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	47.65	46.25	0.01	0.1	177.1	28	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	48.5	47.65	0.01	0.1	222.2	23	2005

DDH-R-05-01	383164	6298800	685	185	-60	239.87	49.3	48.5	0.015	0.1	232.1	24	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	52.27	51.81	0.015	0.1	182.6	20	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	61.35	60.42	0.01	0.1	112.2	31	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	62.34	61.35	0.015	0.1	111.1	28	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	63.73	62.34	0.01	0.1	166.1	24	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	65.1	63.73	0.01	0.1	160.6	34	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	66	65.1	0.005	0.1	146.3	27	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	66.9	66	0.01	0.1	119.9	37	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	73.4	72.45	0.01	0.1	61.6	39	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	75.13	73.4	0.02	0.2	81.4	61	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	76.2	75.13	0.01	0.4	19.8	76	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	77.35	76.2	0.01	0.4	29.7	233	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	79.55	78.6	0.01	0.1	159.5	52	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	83	81.6	0.01	0.3	160.6	567	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	84.42	83	0.01	0.6	185.9	1985	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	85.82	84.42	0.01	0.1	135.3	44	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	87.22	85.82	0.01	0.1	148.5	39	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	88.2	87.22	0.005	0.1	135.3	33	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	100.43	98.86	0.005	0.1	149.6	45	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	129.84	128.93	0.01	0.1	117.7	32	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	131.67	129.84	0.005	0.1	63.8	48	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	133.2	131.67	0.005	0.1	111.1	37	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	134.3	133.2	0.0025	0.1	46.2	34	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	135.42	134.3	0.0025	0.1	29.7	47	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	170.78	169.83	0.005	0.1	51.7	39	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	171.58	170.78	0.005	0.1	46.2	63	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	176	174.57	0.005	0.1	59.4	38	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	180.97	179.5	0.005	0.1	88	52	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	177.4	176	0.0025	0.1	47.3	54	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	190.2	189.12	0.0025	0.1	126.5	44	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	191.62	190.2	0.0025	0.1	114.4	40	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	193.12	191.62	0.005	0.1	92.4	52	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	218.25	217	0.005	0.3	50.6	530	2005

DDH-R-05-01	383164	6298800	685	185	-60	239.87	219.38	218.25	0.015	0.9	75.9	931	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	219.86	219.38	0.03	0.1	7.7	189	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	220.21	219.86	0.01	0.4	49.5	1045	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	221.67	220.21	0.005	0.8	72.6	1545	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	222.32	221.67	0.0025	0.4	77	1064	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	223.68	222.32	0.005	0.1	104.5	40	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	224.93	223.68	0.0025	0.2	110	420	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	226.36	224.93	0.045	0.6	94.6	1300	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	227.07	226.36	0.005	0.1	114.4	24	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	227.68	227.07	0.005	0.1	194.7	39	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	228.63	227.68	0.005	0.1	130.9	27	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	229.25	228.63	0.005	0.1	136.4	22	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	230.7	229.25	0.005	0.1	86.9	44	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	232.35	230.7	0.005	0.1	49.5	39	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	233.85	232.35	0.0025	0.2	74.8	81	2005
DDH-R-05-01	383164	6298800	685	185	-60	239.87	235.35	233.85	0.005	0.1	25.3	101	2005
R-07-01	381710	6305043	1567	360	-60	151.18	17.25168	16.82	0.009	0.1	12	11	2007
R-07-01	381710	6305043	1567	360	-60	151.18	18.9	17.25168	0.025	0.1	140	8	2007
R-07-01	381710	6305043	1567	360	-60	151.18	23.7744	22.2504	0.533	0.1	1200	15	2007
R-07-01	381710	6305043	1567	360	-60	151.18	24.6888	23.7744	0.128	0.1	360	7	2007
R-07-01	381710	6305043	1567	360	-60	151.18	26.2128	24.6888	0.006	0.1	31	32	2007
R-07-01	381710	6305043	1567	360	-60	151.18	41.7576	40.84	0.431	0.1	797	17	2007
R-07-01	381710	6305043	1567	360	-60	151.18	43.2816	41.7576	0.016	0.1	40	21	2007
R-07-01	381710	6305043	1567	360	-60	151.18	44.8056	43.2816	0.14	0.1	379	20	2007
R-07-01	381710	6305043	1567	360	-60	151.18	45.72	44.8056	0.222	0.1	647	7	2007
R-07-01	381710	6305043	1567	360	-60	151.18	47.244	45.72	0.006	0.1	9	6	2007
R-07-01	381710	6305043	1567	360	-60	151.18	47.8536	47.244	0.779	0.4	2170	60	2007
R-07-01	381710	6305043	1567	360	-60	151.18	49.3776	47.8536	0.273	0.1	240	57	2007
R-07-01	381710	6305043	1567	360	-60	151.18	50.292	49.3776	1.54	0.5	3820	20	2007
R-07-01	381710	6305043	1567	360	-60	151.18	50.9016	50.292	0.043	0.1	130	11	2007
R-07-01	381710	6305043	1567	360	-60	151.18	52.4256	50.9016	4.48	0.6	6210	11	2007
R-07-01	381710	6305043	1567	360	-60	151.18	53.9496	52.4256	0.023	0.1	113	9	2007
R-07-01	381710	6305043	1567	360	-60	151.18	55.4736	53.9496	0.089	0.1	309	6	2007

R-07-01	381710	6305043	1567	360	-60	151.18	56.9976	55.4736	0.057	0.1	159	29	2007
R-07-01	381710	6305043	1567	360	-60	151.18	63.0936	61.722	0.088	0.1	205	18	2007
R-07-01	381710	6305043	1567	360	-60	151.18	64.4652	63.0936	0.014	0.7	154	27	2007
R-07-01	381710	6305043	1567	360	-60	151.18	65.28816	64.4652	0.025	0.2	46	8	2007
R-07-01	381710	6305043	1567	360	-60	151.18	66.1416	65.28816	0.015	0.1	72	9	2007
R-07-01	381710	6305043	1567	360	-60	151.18	67.6656	66.1416	0.01	0.1	36	8	2007
R-07-01	381710	6305043	1567	360	-60	151.18	69.1896	67.6656	0.037	0.1	98	7	2007
R-07-01	381710	6305043	1567	360	-60	151.18	71.07936	69.1896	0.308	0.1	953	11	2007
R-07-01	381710	6305043	1567	360	-60	151.18	72.2376	71.07936	0.081	0.1	129	23	2007
R-07-01	381710	6305043	1567	360	-60	151.18	73.152	72.2376	0.008	0.1	109	13	2007
R-07-01	381710	6305043	1567	360	-60	151.18	74.3712	73.152	0.02	0.3	276	5	2007
R-07-01	381710	6305043	1567	360	-60	151.18	75.52944	74.3712	0.03	0.1	311	12	2007
R-07-01	381710	6305043	1567	360	-60	151.18	76.5048	75.52944	0.13	0.1	293	25	2007
R-07-01	381710	6305043	1567	360	-60	151.18	77.8764	76.5048	0.032	0.1	146	35	2007
R-07-01	381710	6305043	1567	360	-60	151.18	79.18704	77.8764	0.066	0.6	122	36	2007
R-07-01	381710	6305043	1567	360	-60	151.18	80.772	79.18704	0.028	0.2	550	30	2007
R-07-01	381710	6305043	1567	360	-60	151.18	81.534	80.772	0.078	0.6	232	20	2007
R-07-01	381710	6305043	1567	360	-60	151.18	82.9056	81.534	0.031	0.2	162	27	2007
R-07-01	381710	6305043	1567	360	-60	151.18	83.39328	82.9056	0.059	0.6	94	35	2007
R-07-01	381710	6305043	1567	360	-60	151.18	2.9972	0	0.0025	0.04	29.8	46	2007
R-07-01	381710	6305043	1567	360	-60	151.18	3.9116	2.9972	0.0025	0.02	14	23	2007
R-07-01	381710	6305043	1567	360	-60	151.18	5.0546	3.9116	0.006	0.01	30.6	34	2007
R-07-01	381710	6305043	1567	360	-60	151.18	7.9248	5.0546	0.024	0.31	171	16	2007
R-07-01	381710	6305043	1567	360	-60	151.18	10.2362	7.9248	0.043	0.56	352	19	2007
R-07-01	381710	6305043	1567	360	-60	151.18	11.1252	10.2362	0.0025	0.28	96.9	47	2007
R-07-01	381710	6305043	1567	360	-60	151.18	12.1666	11.1252	0.024	0.56	167	33	2007
R-07-01	381710	6305043	1567	360	-60	151.18	13.716	12.1666	0.0025	0.08	53	24	2007
R-07-01	381710	6305043	1567	360	-60	151.18	14.2494	13.716	0.0025	0.03	179	64	2007
R-07-01	381710	6305043	1567	360	-60	151.18	15.7988	14.2494	0.005	0.04	16.5	37	2007
R-07-01	381710	6305043	1567	360	-60	151.18	16.82	15.7988	0.0025	0.01	35.2	47	2007
R-07-01	381710	6305043	1567	360	-60	151.18	20.5232	18.9	0.02	0.01	25	28	2007
R-07-01	381710	6305043	1567	360	-60	151.18	20.6756	20.5232	1.21	0.75	2190	38	2007
R-07-01	381710	6305043	1567	360	-60	151.18	21.0312	20.6756	0.0025	0.03	38.9	44	2007

R-07-01	381710	6305043	1567	360	-60	151.18	21.8948	21.0312	0.266	0.14	320	22	2007
R-07-01	381710	6305043	1567	360	-60	151.18	22.1742	21.8948	1.55	0.74	4060	40	2007
R-07-01	381710	6305043	1567	360	-60	151.18	28.3464	26.2128	0.04	0.03	35	54	2007
R-07-01	381710	6305043	1567	360	-60	151.18	28.6766	28.3464	0.094	0.08	81.8	22	2007
R-07-01	381710	6305043	1567	360	-60	151.18	29.083	28.6766	0.019	0.06	123	47	2007
R-07-01	381710	6305043	1567	360	-60	151.18	29.2608	29.083	0.432	0.45	835	43	2007
R-07-01	381710	6305043	1567	360	-60	151.18	31.0896	29.2608	0.062	0.08	226	51	2007
R-07-01	381710	6305043	1567	360	-60	151.18	32.512	31.0896	0.011	0.04	76.4	36	2007
R-07-01	381710	6305043	1567	360	-60	151.18	33.2232	32.512	0.181	0.14	551	43	2007
R-07-01	381710	6305043	1567	360	-60	151.18	34.8742	33.2232	0.0025	0.01	5.3	49	2007
R-07-01	381710	6305043	1567	360	-60	151.18	35.13	34.8742	0.091	0.13	231	42	2007
R-07-01	381710	6305043	1567	360	-60	151.18	36.12	35.13	0.026	0.11	97.3	45	2007
R-07-01	381710	6305043	1567	360	-60	151.18	36.88	36.12	0.018	0.03	76.7	58	2007
R-07-01	381710	6305043	1567	360	-60	151.18	37.24	36.88	0.041	0.04	293	34	2007
R-07-01	381710	6305043	1567	360	-60	151.18	38.84	37.24	0.044	0.05	88.4	43	2007
R-07-01	381710	6305043	1567	360	-60	151.18	40.23	38.84	0.017	0.07	64.6	38	2007
R-07-01	381710	6305043	1567	360	-60	151.18	40.84	40.23	0.0025	0.01	1.9	22	2007
R-07-01	381710	6305043	1567	360	-60	151.18	57.5564	56.9976	0.009	0.01	11.4	22	2007
R-07-01	381710	6305043	1567	360	-60	151.18	58.4708	57.5564	0.0025	0.01	10.2	25	2007
R-07-01	381710	6305043	1567	360	-60	151.18	59.0296	58.4708	0.092	0.05	151	28	2007
R-07-01	381710	6305043	1567	360	-60	151.18	59.7408	59.0296	0.006	0.06	37.9	39	2007
R-07-01	381710	6305043	1567	360	-60	151.18	61.6458	59.7408	0.05	0.35	209	34	2007
R-07-01	381710	6305043	1567	360	-60	151.18	85.0392	83.4136	0.057	0.63	214	36	2007
R-07-01	381710	6305043	1567	360	-60	151.18	86.4362	85.0392	0.015	0.73	97.5	36	2007
R-07-01	381710	6305043	1567	360	-60	151.18	89.1032	86.4362	0.014	0.35	55	89	2007
R-07-01	381710	6305043	1567	360	-60	151.18	89.916	89.1032	0.02	0.41	50.8	99	2007
R-07-01	381710	6305043	1567	360	-60	151.18	94.742	89.916	0.02	0.25	80.3	134	2007
R-07-01	381710	6305043	1567	360	-60	151.18	99.2632	94.742	0.015	0.05	12.7	39	2007
R-07-01	381710	6305043	1567	360	-60	151.18	102.4128	99.2632	0.007	0.02	7	38	2007
R-07-01	381710	6305043	1567	360	-60	151.18	104.8512	102.4128	0.218	0.03	1.1	46	2007
R-07-01	381710	6305043	1567	360	-60	151.18	106.5022	104.8512	0.014	0.02	0.7	41	2007
R-07-01	381710	6305043	1567	360	-60	151.18	108.4326	106.5022	0.04	0.02	5.8	54	2007
R-07-01	381710	6305043	1567	360	-60	151.18	110.9472	108.4326	0.335	0.16	61.2	60	2007

R-07-01	381710	6305043	1567	360	-60	151.18	113.6396	110.9472	0.722	0.16	17.1	79	2007
R-07-01	381710	6305043	1567	360	-60	151.18	116.6749	113.6396	0.144	0.05	10.1	69	2007
R-07-01	381710	6305043	1567	360	-60	151.18	117.8052	116.6749	0.05	0.01	3.7	77	2007
R-07-01	381710	6305043	1567	360	-60	151.18	119.6848	117.8052	0.041	0.07	48.4	66	2007
R-07-01	381710	6305043	1567	360	-60	151.18	121.6152	119.6848	0.053	0.09	63.5	68	2007
R-07-01	381710	6305043	1567	360	-60	151.18	123.1392	121.6152	0.037	0.03	48.2	50	2007
R-07-01	381710	6305043	1567	360	-60	151.18	126.1364	123.1392	0.224	0.14	120	65	2007
R-07-01	381710	6305043	1567	360	-60	151.18	128.6256	126.1364	0.006	0.09	47.9	65	2007
R-07-01	381710	6305043	1567	360	-60	151.18	131.6736	128.6256	0.01	0.01	7.6	46	2007
R-07-01	381710	6305043	1567	360	-60	151.18	133.1976	131.6736	0.108	0.05	113	51	2007
R-07-01	381710	6305043	1567	360	-60	151.18	134.8486	133.1976	0.008	0.03	60.4	70	2007
R-07-01	381710	6305043	1567	360	-60	151.18	137.7823	134.8486	0.108	0.62	707	64	2007
R-07-01	381710	6305043	1567	360	-60	151.18	138.9888	137.7823	0.01	0.09	39.6	55	2007
R-07-01	381710	6305043	1567	360	-60	151.18	139.3444	138.9888	0.018	0.02	45.1	34	2007
R-07-01	381710	6305043	1567	360	-60	151.18	140.7668	139.3444	0.023	0.08	87.7	40	2007
R-07-01	381710	6305043	1567	360	-60	151.18	142.3924	140.7668	0.0025	0.05	73.1	16	2007
R-07-01	381710	6305043	1567	360	-60	151.18	142.7226	142.3924	0.016	0.09	683	25	2007
R-07-01	381710	6305043	1567	360	-60	151.18	145.5166	142.7226	0.014	0.09	108	56	2007
R-07-01	381710	6305043	1567	360	-60	151.18	147.5232	145.5166	0.005	0.09	60.9	77	2007
R-07-01	381710	6305043	1567	360	-60	151.18	149.352	147.5232	0.0025	0.13	100	95	2007
R-07-01	381710	6305043	1567	360	-60	151.18	151.18	149.352	0.0025	0.14	82.8	98	2007
R-07-02	381444	6305469	1328	0	-90	46.6	26.5176	25.2984	0.02	0.1	22	40	2007
R-07-02	381444	6305469	1328	0	-90	46.6	27.7368	26.5176	0.005	0.1	58	81	2007
R-07-02	381444	6305469	1328	0	-90	46.6	29.2608	27.7368	0.0025	0.1	60	109	2007
R-07-02	381444	6305469	1328	0	-90	46.6	31.3944	29.2608	0.008	0.2	59	99	2007
R-07-02	381444	6305469	1328	0	-90	46.6	32.3088	31.3944	0.009	0.4	439	87	2007
R-07-02	381444	6305469	1328	0	-90	46.6	33.2232	32.3088	0.0025	0.1	22	109	2007
R-07-02	381444	6305469	1328	0	-90	46.6	34.1376	33.2232	0.0025	0.1	6	126	2007
R-07-02	381444	6305469	1328	0	-90	46.6	35.052	34.1376	0.0025	0.3	129	76	2007
R-07-02	381444	6305469	1328	0	-90	46.6	36.2712	35.052	0.0025	0.1	55	84	2007
R-07-02	381444	6305469	1328	0	-90	46.6	37.4904	36.2712	0.006	0.1	75	80	2007
R-07-02	381444	6305469	1328	0	-90	46.6	39.0144	37.4904	0.02	0.1	160	80	2007
R-07-02	381444	6305469	1328	0	-90	46.6	39.9288	39.0144	0.0025	0.1	16	31	2007

R-07-02	381444	6305469	1328	0	-90	46.6	40.8432	39.9288	0.006	0.1	14	89	2007
R-07-02	381444	6305469	1328	0	-90	46.6	42.0624	40.8432	0.0025	0.1	12	71	2007
R-07-03	381444	6305469	1328	360	-66	47.55	26.0604	25.2984	0.032	0.1	156	51	2007
R-07-03	381444	6305469	1328	360	-66	47.55	27.5844	26.0604	0.02	0.1	149	131	2007
R-07-03	381444	6305469	1328	360	-66	47.55	27.8892	27.5844	0.299	0.1	375	49	2007
R-07-03	381444	6305469	1328	360	-66	47.55	28.8036	27.8892	0.0025	0.1	76	65	2007
R-07-03	381444	6305469	1328	360	-66	47.55	29.8704	28.8036	0.055	0.2	292	61	2007
R-07-03	381444	6305469	1328	360	-66	47.55	45.1104	43.5864	0.007	0.2	81	148	2007
R-07-03	381444	6305469	1328	360	-66	47.55	45.72	45.1104	0.0025	0.1	59	94	2007
R-07-03	381444	6305469	1328	360	-66	47.55	46.6344	45.72	0.0025	0.1	42	79	2007
R-07-03	381444	6305469	1328	360	-66	47.55	47.5488	46.6344	0.005	0.1	44	70	2007
R-07-04	380518	6304103	1702	360	-55	182.9	10.9728	10.2108	0.0025	0.5	68	25	2007
R-07-04	380518	6304103	1702	360	-55	182.9	12.07008	10.9728	0.0025	0.3	24	19	2007
R-07-04	380518	6304103	1702	360	-55	182.9	12.4968	12.07008	0.0025	0.2	58	20	2007
R-07-04	380518	6304103	1702	360	-55	182.9	13.16736	12.4968	0.0025	0.1	40	69	2007
R-07-04	380518	6304103	1702	360	-55	182.9	19.812	18.8976	0.0025	0.6	125	18	2007
R-07-04	380518	6304103	1702	360	-55	182.9	21.336	19.812	0.006	0.8	414	13	2007
R-07-04	380518	6304103	1702	360	-55	182.9	24.384	23.1648	0.0025	1.4	509	11	2007
R-07-04	380518	6304103	1702	360	-55	182.9	25.20696	24.384	0.0025	0.4	325	20	2007
R-07-04	380518	6304103	1702	360	-55	182.9	35.75304	34.4424	0.0025	0.8	87	222	2007
R-07-04	380518	6304103	1702	360	-55	182.9	37.1856	35.75304	0.008	0.6	267	129	2007
R-07-04	380518	6304103	1702	360	-55	182.9	56.388	54.864	0.0025	0.2	55	68	2007
R-07-04	380518	6304103	1702	360	-55	182.9	57.912	56.388	0.0025	0.1	69	67	2007
R-07-04	380518	6304103	1702	360	-55	182.9	65.0748	63.3984	0.0025	0.4	64	81	2007
R-07-04	380518	6304103	1702	360	-55	182.9	66.1416	65.0748	0.0025	0.1	31	251	2007
R-07-04	380518	6304103	1702	360	-55	182.9	67.056	66.1416	0.0025	0.2	30	99	2007
R-07-04	380518	6304103	1702	360	-55	182.9	68.18376	67.056	0.0025	0.1	29	136	2007
R-07-04	380518	6304103	1702	360	-55	182.9	108.204	106.68	0.009	0.7	74	226	2007
R-07-04	380518	6304103	1702	360	-55	182.9	109.51464	108.204	0.0025	0.6	37	133	2007
R-07-04	380518	6304103	1702	360	-55	182.9	114.3	112.776	0.0025	0.2	40	79	2007
R-07-04	380518	6304103	1702	360	-55	182.9	115.824	114.3	0.0025	0.2	43	84	2007
R-07-04	380518	6304103	1702	360	-55	182.9	158.496	156.972	0.0025	0.1	59	48	2007
R-07-04	380518	6304103	1702	360	-55	182.9	160.02	158.496	0.0025	0.1	39	55	2007

R-07-04	380518	6304103	1702	360	-55	182.9	161.544	160.02	0.0025	0.1	48	50	2007
R-07-04	380518	6304103	1702	360	-55	182.9	174.9552	173.736	0.0025	0.1	32	84	2007
R-07-04	380518	6304103	1702	360	-55	182.9	176.4792	174.9552	0.0025	0.1	26	94	2007
R-07-04	380518	6304103	1702	360	-55	182.9	176.784	176.4792	0.0025	0.1	503	97	2007
R-07-04	380518	6304103	1702	360	-55	182.9	177.6984	176.784	0.0025	0.2	88	94	2007
R-07-04	380518	6304103	1702	360	-55	182.9	178.9176	177.6984	0.005	0.3	186	17	2007
R-07-04	380518	6304103	1702	360	-55	182.9	181.0512	178.9176	0.0025	0.1	50	72	2007
R-07-04	380518	6304103	1702	360	-55	182.9	182.88	181.0512	0.0025	0.1	20	87	2007
R-07-07	388891	6304531	1630	220	-70	150.9	3.300984	2.002536	0.0025	0.1	153	81	2007
R-07-07	388891	6304531	1630	220	-70	150.9	4.489704	3.30708	0.0025	0.1	101	42	2007
R-07-07	388891	6304531	1630	220	-70	150.9	5.846064	4.489704	0.0025	0.1	103	50	2007
R-07-07	388891	6304531	1630	220	-70	150.9	6.973824	5.846064	0.0025	0.1	72	70	2007
R-07-07	388891	6304531	1630	220	-70	150.9	7.7724	6.973824	0.0025	0.1	78	125	2007
R-07-07	388891	6304531	1630	220	-70	150.9	9.003792	7.7724	0.0025	0.1	150	156	2007
R-07-07	388891	6304531	1630	220	-70	150.9	10.668	9.003792	0.0025	0.1	202	91	2007
R-07-07	388891	6304531	1630	220	-70	150.9	12.259056	10.668	0.0025	0.1	233	87	2007
R-07-07	388891	6304531	1630	220	-70	150.9	13.493496	12.259056	0.0025	0.1	75	106	2007
R-07-07	388891	6304531	1630	220	-70	150.9	14.88948	13.493496	0.0025	0.1	159	78	2007
R-07-07	388891	6304531	1630	220	-70	150.9	16.16964	14.88948	0.0025	0.1	39	64	2007
R-07-07	388891	6304531	1630	220	-70	150.9	18.04416	16.16964	0.0025	0.1	181	96	2007
R-07-07	388891	6304531	1630	220	-70	150.9	18.83664	18.04416	0.0025	0.1	258	86	2007
R-07-07	388891	6304531	1630	220	-70	150.9	20.165568	18.83664	0.0025	0.1	76	159	2007
R-07-07	388891	6304531	1630	220	-70	150.9	21.336	20.165568	0.0025	0.1	92	130	2007
R-07-07	388891	6304531	1630	220	-70	150.9	22.774656	21.336	0.0025	0.1	68	123	2007
R-07-07	388891	6304531	1630	220	-70	150.9	24.384	22.805136	0.0025	0.1	197	61	2007
R-07-07	388891	6304531	1630	220	-70	150.9	25.86228	24.384	0.0025	0.1	114	70	2007
R-07-07	388891	6304531	1630	220	-70	150.9	26.95956	25.86228	0.0025	0.1	176	70	2007
R-07-07	388891	6304531	1630	220	-70	150.9	27.9654	26.95956	0.0025	0.1	170	68	2007
R-07-07	388891	6304531	1630	220	-70	150.9	29.711904	27.9654	0.0025	0.1	106	166	2007
R-07-07	388891	6304531	1630	220	-70	150.9	30.48	29.711904	0.0025	0.1	91	157	2007
R-07-07	388891	6304531	1630	220	-70	150.9	32.0802	30.48	0.0025	0.1	76	138	2007
R-07-07	388891	6304531	1630	220	-70	150.9	33.6804	32.0802	0.0025	0.1	63	135	2007
R-07-07	388891	6304531	1630	220	-70	150.9	35.052	33.6804	0.0025	0.1	141	74	2007

R-07-07	388891	6304531	1630	220	-70	150.9	36.466272	35.052	0.0025	0.1	162	85	2007
R-07-07	388891	6304531	1630	220	-70	150.9	38.03904	36.46932	0.0025	0.1	90	122	2007
R-07-07	388891	6304531	1630	220	-70	150.9	39.624	38.03904	0.0025	0.1	436	90	2007
R-07-07	388891	6304531	1630	220	-70	150.9	41.148	39.624	0.0025	0.1	672	135	2007
R-07-07	388891	6304531	1630	220	-70	150.9	42.672	41.148	0.0025	0.1	395	101	2007
R-07-07	388891	6304531	1630	220	-70	150.9	44.196	42.672	0.0025	0.1	110	83	2007
R-07-07	388891	6304531	1630	220	-70	150.9	45.72	44.196	0.0025	0.1	173	89	2007
R-07-07	388891	6304531	1630	220	-70	150.9	46.6344	45.72	0.0025	0.1	161	126	2007
R-07-07	388891	6304531	1630	220	-70	150.9	47.67072	46.6344	0.0025	0.1	379	76	2007
R-07-07	388891	6304531	1630	220	-70	150.9	48.768	47.67072	0.0025	0.1	110	69	2007
R-07-07	388891	6304531	1630	220	-70	150.9	50.237136	48.768	0.0025	0.1	142	102	2007
R-07-07	388891	6304531	1630	220	-70	150.9	51.730656	50.237136	0.0025	0.1	126	121	2007
R-07-07	388891	6304531	1630	220	-70	150.9	53.117496	51.730656	0.0025	0.1	162	90	2007
R-07-07	388891	6304531	1630	220	-70	150.9	54.75732	53.422296	0.0025	0.1	36	133	2007
R-07-07	388891	6304531	1630	220	-70	150.9	55.8546	54.75732	0.011	0.1	38	143	2007
R-07-07	388891	6304531	1630	220	-70	150.9	57.11952	55.8546	0.0025	0.1	138	85	2007
R-07-07	388891	6304531	1630	220	-70	150.9	58.3692	57.11952	0.007	0.1	126	62	2007
R-07-07	388891	6304531	1630	220	-70	150.9	59.61888	58.3692	0.0025	0.1	154	49	2007
R-07-07	388891	6304531	1630	220	-70	150.9	60.6552	59.92368	0.0025	0.1	140	100	2007
R-07-07	388891	6304531	1630	220	-70	150.9	61.917072	60.6552	0.0025	0.1	147	88	2007
R-07-07	388891	6304531	1630	220	-70	150.9	63.00216	61.917072	0.0025	0.1	120	110	2007
R-07-07	388891	6304531	1630	220	-70	150.9	64.11468	63.00216	0.0025	0.1	88	139	2007
R-07-07	388891	6304531	1630	220	-70	150.9	65.6082	64.11468	0.0025	0.1	119	72	2007
R-07-07	388891	6304531	1630	220	-70	150.9	67.056	65.6082	0.0025	0.1	156	118	2007
R-07-07	388891	6304531	1630	220	-70	150.9	68.842128	67.056	0.0025	0.1	146	124	2007
R-07-07	388891	6304531	1630	220	-70	150.9	70.104	68.842128	0.0025	0.1	141	115	2007
R-07-07	388891	6304531	1630	220	-70	150.9	71.628	70.104	0.0025	0.1	94	99	2007
R-07-07	388891	6304531	1630	220	-70	150.9	73.152	71.628	0.0025	0.1	113	65	2007
R-07-07	388891	6304531	1630	220	-70	150.9	74.0664	73.152	0.0025	0.1	143	78	2007
R-07-07	388891	6304531	1630	220	-70	150.9	74.676	74.0664	0.0025	0.1	77	91	2007
R-07-07	388891	6304531	1630	220	-70	150.9	76.2	74.676	0.0025	0.1	64	147	2007
R-07-07	388891	6304531	1630	220	-70	150.9	77.724	76.2	0.0025	0.1	108	125	2007
R-07-07	388891	6304531	1630	220	-70	150.9	78.9432	77.724	0.0025	0.1	137	249	2007

R-07-07	388891	6304531	1630	220	-70	150.9	80.04048	78.9432	0.0025	0.1	93	159	2007
R-07-07	388891	6304531	1630	220	-70	150.9	81.29016	80.04048	0.0025	0.1	145	379	2007
R-07-07	388891	6304531	1630	220	-70	150.9	82.55508	81.29016	0.0025	0.1	108	74	2007
R-07-07	388891	6304531	1630	220	-70	150.9	83.82	82.55508	0.0025	0.1	110	66	2007
R-07-07	388891	6304531	1630	220	-70	150.9	85.344	83.82	0.0025	0.1	102	94	2007
R-07-07	388891	6304531	1630	220	-70	150.9	86.868	85.344	0.0025	0.1	113	125	2007
R-07-07	388891	6304531	1630	220	-70	150.9	88.392	86.868	0.0025	0.1	94	198	2007
R-07-07	388891	6304531	1630	220	-70	150.9	89.916	88.392	0.0025	0.1	103	117	2007
R-07-07	388891	6304531	1630	220	-70	150.9	91.44	89.916	0.0025	0.1	92	118	2007
R-07-07	388891	6304531	1630	220	-70	150.9	92.964	91.44	0.0025	0.1	41	237	2007
R-07-07	388891	6304531	1630	220	-70	150.9	94.488	92.964	0.0025	0.1	46	126	2007
R-07-07	388891	6304531	1630	220	-70	150.9	95.987616	94.488	0.0025	0.1	68	121	2007
R-07-07	388891	6304531	1630	220	-70	150.9	97.74936	95.987616	0.0025	0.2	122	35	2007
R-07-07	388891	6304531	1630	220	-70	150.9	99.18192	97.74936	0.0025	0.1	38	196	2007
R-07-07	388891	6304531	1630	220	-70	150.9	100.18776	99.18192	0.0025	0.1	60	204	2007
R-07-07	388891	6304531	1630	220	-70	150.9	101.346	100.18776	0.0025	0.1	149	66	2007
R-07-07	388891	6304531	1630	220	-70	150.9	102.741984	101.346	0.0025	0.1	153	153	2007
R-07-07	388891	6304531	1630	220	-70	150.9	104.5464	102.741984	0.0025	0.1	122	75	2007
R-07-07	388891	6304531	1630	220	-70	150.9	106.23804	104.5464	0.0025	0.1	138	114	2007
R-07-07	388891	6304531	1630	220	-70	150.9	108.392976	106.23804	0.0025	0.1	95	116	2007
R-07-07	388891	6304531	1630	220	-70	150.9	109.728	108.392976	0.0025	0.1	139	97	2007
R-07-07	388891	6304531	1630	220	-70	150.9	111.252	109.728	0.0025	0.1	151	98	2007
R-07-07	388891	6304531	1630	220	-70	150.9	112.776	111.252	0.0025	0.1	109	101	2007
R-07-07	388891	6304531	1630	220	-70	150.9	114.3	112.776	0.0025	0.1	133	87	2007
R-07-07	388891	6304531	1630	220	-70	150.9	115.824	114.3	0.0025	0.1	146	135	2007
R-07-07	388891	6304531	1630	220	-70	150.9	117.348	115.824	0.0025	0.1	41	109	2007
R-07-07	388891	6304531	1630	220	-70	150.9	118.872	117.348	0.0025	0.1	24	118	2007
R-07-07	388891	6304531	1630	220	-70	150.9	120.396	118.872	0.006	0.1	19	131	2007
R-07-07	388891	6304531	1630	220	-70	150.9	121.92	120.396	0.0025	0.1	34	139	2007
R-07-07	388891	6304531	1630	220	-70	150.9	123.444	121.92	0.0025	0.1	48	104	2007
R-07-07	388891	6304531	1630	220	-70	150.9	124.968	123.444	0.0025	0.1	185	120	2007
R-07-07	388891	6304531	1630	220	-70	150.9	126.492	124.968	0.0025	0.1	37	128	2007
R-07-07	388891	6304531	1630	220	-70	150.9	128.25984	126.492	0.0025	0.1	51	126	2007

R-07-07	388891	6304531	1630	220	-70	150.9	129.87528	128.25984	0.0025	0.1	146	92	2007
R-07-07	388891	6304531	1630	220	-70	150.9	131.064	129.87528	0.0025	0.1	63	105	2007
R-07-07	388891	6304531	1630	220	-70	150.9	132.228336	131.064	0.0025	0.1	115	110	2007
R-07-07	388891	6304531	1630	220	-70	150.9	133.74624	132.228336	0.0025	0.1	57	56	2007
R-07-07	388891	6304531	1630	220	-70	150.9	135.66648	133.74624	0.0025	0.1	70	46	2007
R-07-07	388891	6304531	1630	220	-70	150.9	136.71804	135.66648	0.0025	0.1	155	69	2007
R-07-07	388891	6304531	1630	220	-70	150.9	137.16	136.71804	0.0025	0.1	63	118	2007
R-07-07	388891	6304531	1630	220	-70	150.9	138.684	137.16	0.0025	0.1	63	148	2007
R-07-07	388891	6304531	1630	220	-70	150.9	140.208	138.684	0.0025	0.1	23	147	2007
R-07-07	388891	6304531	1630	220	-70	150.9	141.732	140.208	0.0025	0.1	34	93	2007
R-07-07	388891	6304531	1630	220	-70	150.9	143.256	141.732	0.0025	0.1	120	94	2007
R-07-07	388891	6304531	1630	220	-70	150.9	144.78	143.256	0.0025	0.1	80	139	2007
R-07-07	388891	6304531	1630	220	-70	150.9	146.304	144.78	0.0025	0.1	114	102	2007
R-07-07	388891	6304531	1630	220	-70	150.9	147.828	146.304	0.0025	0.1	44	107	2007
R-07-07	388891	6304531	1630	220	-70	150.9	149.352	147.828	0.0025	0.1	55	120	2007
R-07-07	388891	6304531	1630	220	-70	150.9	150.83028	149.352	0.0025	0.1	78	91	2007
R-07-08	388891	6304531	1630	40	-60	201.2	4.572	3.3528	0.0025	0.1	165	68	2007
R-07-08	388891	6304531	1630	40	-60	201.2	6.096	4.572	0.0025	0.1	89	63	2007
R-07-08	388891	6304531	1630	40	-60	201.2	7.62	6.096	0.0025	0.1	173	79	2007
R-07-08	388891	6304531	1630	40	-60	201.2	9.144	7.62	0.0025	0.1	241	78	2007
R-07-08	388891	6304531	1630	40	-60	201.2	9.7536	9.144	0.0025	0.1	157	77	2007
R-07-08	388891	6304531	1630	40	-60	201.2	10.69848	9.7536	0.0025	0.1	269	75	2007
R-07-08	388891	6304531	1630	40	-60	201.2	12.573	10.69848	0.0025	0.2	62	162	2007
R-07-08	388891	6304531	1630	40	-60	201.2	13.335	12.573	0.0025	0.1	39	84	2007
R-07-08	388891	6304531	1630	40	-60	201.2	14.6304	13.335	0.0025	0.2	57	104	2007
R-07-08	388891	6304531	1630	40	-60	201.2	16.1544	14.6304	0.0025	0.1	49	91	2007
R-07-08	388891	6304531	1630	40	-60	201.2	17.64792	16.1544	0.0025	0.2	40	114	2007
R-07-08	388891	6304531	1630	40	-60	201.2	19.2024	17.64792	0.023	0.1	36	39	2007
R-07-08	388891	6304531	1630	40	-60	201.2	21.00072	19.2024	0.0025	0.1	21	30	2007
R-07-08	388891	6304531	1630	40	-60	201.2	22.12848	21.00072	0.005	0.3	73	55	2007
R-07-08	388891	6304531	1630	40	-60	201.2	23.228808	22.12848	0.0025	0.1	117	96	2007
R-07-08	388891	6304531	1630	40	-60	201.2	24.384	23.228808	0.0025	0.1	108	107	2007
R-07-08	388891	6304531	1630	40	-60	201.2	26.0604	24.384	0.0025	0.1	109	82	2007

R-07-08	388891	6304531	1630	40	-60	201.2	27.432	26.0604	0.0025	0.1	507	89	2007
R-07-08	388891	6304531	1630	40	-60	201.2	28.660344	27.432	0.0025	0.1	127	201	2007
R-07-08	388891	6304531	1630	40	-60	201.2	30.0228	28.660344	0.0025	0.1	91	165	2007
R-07-08	388891	6304531	1630	40	-60	201.2	31.8516	30.0228	0.0025	0.1	158	124	2007
R-07-08	388891	6304531	1630	40	-60	201.2	33.6804	31.8516	0.008	0.1	168	177	2007
R-07-08	388891	6304531	1630	40	-60	201.2	35.3568	33.6804	0.0025	0.1	129	85	2007
R-07-08	388891	6304531	1630	40	-60	201.2	37.1856	35.3568	0.0025	0.1	136	91	2007
R-07-08	388891	6304531	1630	40	-60	201.2	38.1	37.1856	0.0025	0.2	172	100	2007
R-07-08	388891	6304531	1630	40	-60	201.2	39.02964	38.1	0.0025	0.1	377	95	2007
R-07-08	388891	6304531	1630	40	-60	201.2	40.17264	39.02964	0.0025	0.1	92	140	2007
R-07-08	388891	6304531	1630	40	-60	201.2	41.69664	40.17264	0.0025	0.1	53	154	2007
R-07-08	388891	6304531	1630	40	-60	201.2	43.165776	41.69664	0.0025	0.1	48	104	2007
R-07-08	388891	6304531	1630	40	-60	201.2	44.59224	43.165776	0.0025	0.1	34	116	2007
R-07-08	388891	6304531	1630	40	-60	201.2	46.482	44.59224	0.0025	0.1	82	102	2007
R-07-08	388891	6304531	1630	40	-60	201.2	48.387	46.482	0.0025	0.1	127	114	2007
R-07-08	388891	6304531	1630	40	-60	201.2	50.0634	48.387	0.005	0.1	113	47	2007
R-07-08	388891	6304531	1630	40	-60	201.2	51.816	50.0634	0.0025	0.1	112	97	2007
R-07-08	388891	6304531	1630	40	-60	201.2	53.34	51.816	0.0025	0.1	95	55	2007
R-07-08	388891	6304531	1630	40	-60	201.2	55.0926	53.34	0.0025	0.1	108	83	2007
R-07-08	388891	6304531	1630	40	-60	201.2	56.388	55.0926	0.0025	0.1	161	114	2007
R-07-08	388891	6304531	1630	40	-60	201.2	57.912	56.388	0.0025	0.1	161	87	2007
R-07-08	388891	6304531	1630	40	-60	201.2	59.436	57.912	0.005	0.1	72	81	2007
R-07-08	388891	6304531	1630	40	-60	201.2	61.5696	59.436	0.007	0.1	91	65	2007
R-07-08	388891	6304531	1630	40	-60	201.2	63.246	61.5696	0.006	0.1	96	113	2007
R-07-08	388891	6304531	1630	40	-60	201.2	64.43472	63.246	0.012	0.1	190	59	2007
R-07-08	388891	6304531	1630	40	-60	201.2	65.532	64.43472	0.0025	0.1	180	81	2007
R-07-08	388891	6304531	1630	40	-60	201.2	66.181224	65.532	0.0025	0.1	45	128	2007
R-07-08	388891	6304531	1630	40	-60	201.2	66.99504	66.181224	0.0025	0.1	50	127	2007
R-07-08	388891	6304531	1630	40	-60	201.2	68.21424	66.99504	0.0025	0.1	86	59	2007
R-07-08	388891	6304531	1630	40	-60	201.2	69.58584	68.21424	0.0025	0.1	155	80	2007
R-07-08	388891	6304531	1630	40	-60	201.2	71.329296	69.58584	0.0025	0.1	85	43	2007
R-07-08	388891	6304531	1630	40	-60	201.2	72.6948	71.329296	0.0025	0.1	143	84	2007
R-07-08	388891	6304531	1630	40	-60	201.2	74.8284	72.6948	0.0025	0.1	139	70	2007

R-07-08	388891	6304531	1630	40	-60	201.2	76.77912	74.8284	0.0025	0.1	136	91	2007
R-07-08	388891	6304531	1630	40	-60	201.2	78.0288	76.77912	0.0025	0.1	62	132	2007
R-07-08	388891	6304531	1630	40	-60	201.2	79.248	78.0288	0.0025	0.1	21	191	2007
R-07-08	388891	6304531	1630	40	-60	201.2	80.80248	79.248	0.0025	0.1	55	124	2007
R-07-08	388891	6304531	1630	40	-60	201.2	82.4484	80.80248	0.0025	0.1	113	67	2007
R-07-08	388891	6304531	1630	40	-60	201.2	84.03336	82.4484	0.0025	0.1	136	93	2007
R-07-08	388891	6304531	1630	40	-60	201.2	85.31352	84.03336	0.0025	0.1	97	124	2007
R-07-08	388891	6304531	1630	40	-60	201.2	86.4108	85.31352	0.0025	0.1	175	80	2007
R-07-08	388891	6304531	1630	40	-60	201.2	87.4776	86.4108	0.0025	0.1	120	85	2007
R-07-08	388891	6304531	1630	40	-60	201.2	88.9254	87.4776	0.0025	0.1	212	70	2007
R-07-08	388891	6304531	1630	40	-60	201.2	89.916	88.9254	0.0025	0.1	190	71	2007
R-07-08	388891	6304531	1630	40	-60	201.2	91.44	89.916	0.0025	0.1	180	83	2007
R-07-08	388891	6304531	1630	40	-60	201.2	92.964	91.44	0.0025	0.1	149	86	2007
R-07-08	388891	6304531	1630	40	-60	201.2	94.488	92.964	0.0025	0.1	162	77	2007
R-07-08	388891	6304531	1630	40	-60	201.2	96.012	94.488	0.0025	0.1	104	52	2007
R-07-08	388891	6304531	1630	40	-60	201.2	97.536	96.012	0.0025	0.1	86	103	2007
R-07-08	388891	6304531	1630	40	-60	201.2	100.584	97.536	0.0025	0.1	66	131	2007
R-07-08	388891	6304531	1630	40	-60	201.2	102.108	100.584	0.0025	0.1	62	89	2007
R-07-08	388891	6304531	1630	40	-60	201.2	103.632	102.108	0.0025	0.1	67	110	2007
R-07-08	388891	6304531	1630	40	-60	201.2	105.16	103.632	0.0025	0.1	21	112	2007
R-07-08	388891	6304531	1630	40	-60	201.2	106.68	105.16	0.0025	0.2	77	55	2007
R-07-08	388891	6304531	1630	40	-60	201.2	108.204	106.68	0.0025	0.1	65	53	2007
R-07-08	388891	6304531	1630	40	-60	201.2	109.728	108.204	0.0025	0.1	45	52	2007
R-07-08	388891	6304531	1630	40	-60	201.2	112.94364	109.728	0.0025	0.1	85	47	2007
R-07-08	388891	6304531	1630	40	-60	201.2	114.3	112.94364	0.0025	0.1	20	137	2007
R-07-08	388891	6304531	1630	40	-60	201.2	115.824	114.3	0.0025	0.1	73	234	2007
R-07-08	388891	6304531	1630	40	-60	201.2	117.348	115.824	0.008	0.1	332	146	2007
R-07-08	388891	6304531	1630	40	-60	201.2	118.872	117.348	0.005	0.1	307	84	2007
R-07-08	388891	6304531	1630	40	-60	201.2	120.396	118.872	0.0025	0.1	182	105	2007
R-07-08	388891	6304531	1630	40	-60	201.2	121.92	120.396	0.0025	0.1	70	141	2007
R-07-08	388891	6304531	1630	40	-60	201.2	123.444	121.92	0.0025	0.1	65	135	2007
R-07-08	388891	6304531	1630	40	-60	201.2	125.21184	123.444	0.008	0.1	200	75	2007
R-07-08	388891	6304531	1630	40	-60	201.2	126.76632	125.21184	0.083	0.1	467	96	2007

R-07-08	388891	6304531	1630	40	-60	201.2	127.58928	126.76632	0.005	0.1	236	112	2007
R-07-08	388891	6304531	1630	40	-60	201.2	128.68656	127.58928	0.0025	0.1	150	91	2007
R-07-08	388891	6304531	1630	40	-60	201.2	130.72872	128.68656	0.026	0.1	201	85	2007
R-07-08	388891	6304531	1630	40	-60	201.2	131.9784	130.72872	0.0025	0.1	137	72	2007
R-07-08	388891	6304531	1630	40	-60	201.2	133.1976	131.9784	0.0025	0.1	178	47	2007
R-07-08	388891	6304531	1630	40	-60	201.2	134.81304	133.1976	0.0025	0.1	152	41	2007
R-07-08	388891	6304531	1630	40	-60	201.2	136.76376	134.81304	0.0025	0.1	57	101	2007
R-07-08	388891	6304531	1630	40	-60	201.2	137.55624	136.76376	0.015	0.1	197	81	2007
R-07-08	388891	6304531	1630	40	-60	201.2	139.23264	137.55624	0.012	0.1	354	98	2007
R-07-08	388891	6304531	1630	40	-60	201.2	141.00048	139.23264	0.007	0.1	103	116	2007
R-07-08	388891	6304531	1630	40	-60	201.2	142.494	141.00048	0.0025	0.1	34	114	2007
R-07-08	388891	6304531	1630	40	-60	201.2	144.018	142.494	0.0025	1	1190	55	2007
R-07-08	388891	6304531	1630	40	-60	201.2	145.48104	144.018	0.0025	0.1	106	195	2007
R-07-08	388891	6304531	1630	40	-60	201.2	146.304	145.48104	0.0025	0.1	83	89	2007
R-07-08	388891	6304531	1630	40	-60	201.2	147.9042	146.304	0.0025	0.1	33	162	2007
R-07-08	388891	6304531	1630	40	-60	201.2	149.352	147.9042	0.0025	0.1	48	122	2007
R-07-08	388891	6304531	1630	40	-60	201.2	150.876	149.352	0.0025	0.1	331	102	2007
R-07-08	388891	6304531	1630	40	-60	201.2	153.244296	150.876	0.0025	0.1	196	58	2007
R-07-08	388891	6304531	1630	40	-60	201.2	155.43276	153.244296	0.122	0.1	340	47	2007
R-07-08	388891	6304531	1630	40	-60	201.2	156.972	155.43276	0.355	0.3	698	94	2007
R-07-08	388891	6304531	1630	40	-60	201.2	158.496	156.972	0.012	0.1	99	83	2007
R-07-08	388891	6304531	1630	40	-60	201.2	159.28848	158.496	0.008	0.1	111	117	2007
R-07-08	388891	6304531	1630	40	-60	201.2	160.9344	159.28848	0.0025	0.2	26	114	2007
R-07-08	388891	6304531	1630	40	-60	201.2	162.4584	160.9344	0.005	0.1	203	79	2007
R-07-08	388891	6304531	1630	40	-60	201.2	163.9824	162.4584	0.0025	0.1	140	54	2007
R-07-08	388891	6304531	1630	40	-60	201.2	165.5064	163.9824	0.005	0.1	141	70	2007
R-07-08	388891	6304531	1630	40	-60	201.2	167.0304	165.5064	0.0025	0.1	23	126	2007
R-07-08	388891	6304531	1630	40	-60	201.2	168.5544	167.0304	0.0025	0.1	83	104	2007
R-07-08	388891	6304531	1630	40	-60	201.2	170.0022	168.5544	0.0025	0.1	76	94	2007
R-07-08	388891	6304531	1630	40	-60	201.2	171.81576	170.0022	0.0025	0.1	132	67	2007
R-07-08	388891	6304531	1630	40	-60	201.2	173.40072	171.81576	0.0025	0.1	108	122	2007
R-07-08	388891	6304531	1630	40	-60	201.2	175.07712	173.40072	0.0025	0.1	100	62	2007
R-07-08	388891	6304531	1630	40	-60	201.2	176.1744	175.07712	0.0025	0.1	193	91	2007

R-07-08	388891	6304531	1630	40	-60	201.2	178.01844	176.1744	0.0025	0.1	55	95	2007
R-07-08	388891	6304531	1630	40	-60	201.2	179.74056	178.01844	0.0025	0.1	48	86	2007
R-07-08	388891	6304531	1630	40	-60	201.2	181.356	179.74056	0.0025	0.1	145	62	2007
R-07-08	388891	6304531	1630	40	-60	201.2	182.88	181.356	0.0025	0.1	119	70	2007
R-07-08	388891	6304531	1630	40	-60	201.2	184.404	182.88	0.0025	0.1	95	96	2007
R-07-08	388891	6304531	1630	40	-60	201.2	185.928	184.404	0.0025	0.1	73	47	2007
R-07-08	388891	6304531	1630	40	-60	201.2	187.51296	185.928	0.008	0.1	139	69	2007
R-07-08	388891	6304531	1630	40	-60	201.2	189.55512	187.51296	0.0025	0.1	70	62	2007
R-07-08	388891	6304531	1630	40	-60	201.2	190.89624	189.55512	0.0025	0.1	70	79	2007
R-07-08	388891	6304531	1630	40	-60	201.2	193.2432	190.89624	0.0025	0.1	27	117	2007
R-07-08	388891	6304531	1630	40	-60	201.2	195.3768	193.2432	0.0025	0.1	31	91	2007
R-07-08	388891	6304531	1630	40	-60	201.2	197.5866	195.3768	0.007	0.3	44	132	2007
R-07-08	388891	6304531	1630	40	-60	201.2	199.65924	197.5866	0.0025	0.1	119	61	2007
R-07-08	388891	6304531	1630	40	-60	201.2	201.168	199.65924	0.0025	0.1	78	95	2007
KZ12-08	381729	6305090	1545	355	-45	153	1.54	0.87	0.008	0.12	24.4	49	2012
KZ12-08	381729	6305090	1545	355	-45	153	1.72	1.54	0.017	0.1	30.7	46	2012
KZ12-08	381729	6305090	1545	355	-45	153	1.97	1.72	0.008	0.08	9.7	56	2012
KZ12-08	381729	6305090	1545	355	-45	153	3.78	1.97	0.056	0.14	163	43	2012
KZ12-08	381729	6305090	1545	355	-45	153	4.2	3.78	0.01	0.05	20.9	17	2012
KZ12-08	381729	6305090	1545	355	-45	153	4.53	4.2	0.027	0.06	8.4	18	2012
KZ12-08	381729	6305090	1545	355	-45	153	4.68	4.53	0.036	0.05	113	16	2012
KZ12-08	381729	6305090	1545	355	-45	153	4.83	4.68	0.036	0.14	1030	16	2012
KZ12-08	381729	6305090	1545	355	-45	153	6.15	4.83	0.029	0.03	9.8	16	2012
KZ12-08	381729	6305090	1545	355	-45	153	6.46	6.15	0.0025	0.03	6.8	20	2012
KZ12-08	381729	6305090	1545	355	-45	153	6.73	6.46	0.01	0.04	4.7	19	2012
KZ12-08	381729	6305090	1545	355	-45	153	8.49	6.73	0.026	0.06	141	18	2012
KZ12-08	381729	6305090	1545	355	-45	153	8.84	8.49	0.101	0.06	91.2	19	2012
KZ12-08	381729	6305090	1545	355	-45	153	9.35	8.84	0.0025	0.06	7.1	48	2012
KZ12-08	381729	6305090	1545	355	-45	153	9.85	9.35	0.044	0.31	79	42	2012
KZ12-08	381729	6305090	1545	355	-45	153	11.4	9.85	0.021	0.09	25.9	53	2012
KZ12-08	381729	6305090	1545	355	-45	153	11.61	11.4	0.0025	0.2	3.3	24	2012
KZ12-08	381729	6305090	1545	355	-45	153	12	11.61	0.0025	0.07	12.3	72	2012
KZ12-08	381729	6305090	1545	355	-45	153	13.74	12	0.006	0.07	48.7	47	2012

KZ12-08	381729	6305090	1545	355	-45	153	14.25	13.74	0.019	0.05	46.6	44	2012
KZ12-08	381729	6305090	1545	355	-45	153	15.74	14.25	0.011	0.04	27.9	31	2012
KZ12-08	381729	6305090	1545	355	-45	153	16.24	15.74	0.005	0.05	60.9	17	2012
KZ12-08	381729	6305090	1545	355	-45	153	16.63	16.24	0.006	0.04	23.9	15	2012
KZ12-08	381729	6305090	1545	355	-45	153	17.95	16.63	0.0025	0.03	2.9	15	2012
KZ12-08	381729	6305090	1545	355	-45	153	18.3	17.95	0.011	0.03	6	21	2012
KZ12-08	381729	6305090	1545	355	-45	153	18.42	18.3	0.283	0.17	519	17	2012
KZ12-08	381729	6305090	1545	355	-45	153	19.49	18.42	0.014	0.05	32.7	29	2012
KZ12-08	381729	6305090	1545	355	-45	153	20.05	19.49	0.041	0.06	32.4	14	2012
KZ12-08	381729	6305090	1545	355	-45	153	21.08	20.05	0.017	0.09	67.1	43	2012
KZ12-08	381729	6305090	1545	355	-45	153	22.01	21.08	0.0025	0.04	28.2	22	2012
KZ12-08	381729	6305090	1545	355	-45	153	23.44	22.01	0.0025	0.04	17.7	13	2012
KZ12-08	381729	6305090	1545	355	-45	153	25.46	23.44	0.007	0.07	44	21	2012
KZ12-08	381729	6305090	1545	355	-45	153	25.71	25.46	0.021	0.08	23.3	25	2012
KZ12-08	381729	6305090	1545	355	-45	153	25.86	25.71	0.017	0.12	35.8	22	2012
KZ12-08	381729	6305090	1545	355	-45	153	26.38	25.86	0.014	0.21	241	20	2012
KZ12-08	381729	6305090	1545	355	-45	153	26.92	26.38	0.008	0.12	22.3	24	2012
KZ12-08	381729	6305090	1545	355	-45	153	29.02	26.92	0.006	0.18	27.7	27	2012
KZ12-08	381729	6305090	1545	355	-45	153	30.35	29.02	0.02	0.12	36.3	12	2012
KZ12-08	381729	6305090	1545	355	-45	153	30.63	30.35	0.005	0.1	5.4	13	2012
KZ12-08	381729	6305090	1545	355	-45	153	30.88	30.63	0.011	0.14	5.1	17	2012
KZ12-08	381729	6305090	1545	355	-45	153	32.68	30.88	0.008	0.08	11.7	22	2012
KZ12-08	381729	6305090	1545	355	-45	153	33	32.68	0.005	0.14	9.4	21	2012
KZ12-08	381729	6305090	1545	355	-45	153	33.56	33	0.011	0.1	13	12	2012
KZ12-08	381729	6305090	1545	355	-45	153	33.87	33.56	0.019	0.09	27.5	9	2012
KZ12-08	381729	6305090	1545	355	-45	153	34.22	33.87	0.026	0.61	165	10	2012
KZ12-08	381729	6305090	1545	355	-45	153	35.16	34.22	0.058	0.57	146	12	2012
KZ12-08	381729	6305090	1545	355	-45	153	36.55	35.16	0.009	0.39	142	9	2012
KZ12-08	381729	6305090	1545	355	-45	153	37.44	36.55	0.017	0.26	102	7	2012
KZ12-08	381729	6305090	1545	355	-45	153	37.85	37.44	0.007	0.11	54.5	10	2012
KZ12-08	381729	6305090	1545	355	-45	153	38.63	37.85	0.024	0.12	45.6	16	2012
KZ12-08	381729	6305090	1545	355	-45	153	39.55	38.63	0.006	0.11	20.5	20	2012
KZ12-08	381729	6305090	1545	355	-45	153	40	39.55	0.013	0.1	20.3	17	2012

KZ12-08	381729	6305090	1545	355	-45	153	40.27	40	0.0025	0.14	12.1	37	2012
KZ12-08	381729	6305090	1545	355	-45	153	41.09	40.27	0.019	0.25	25	36	2012
KZ12-08	381729	6305090	1545	355	-45	153	42.58	41.09	0.01	0.22	24.9	39	2012
KZ12-08	381729	6305090	1545	355	-45	153	43.5	42.58	0.007	0.16	13.3	42	2012
KZ12-08	381729	6305090	1545	355	-45	153	44.1	43.5	0.0025	0.11	5.2	47	2012
KZ12-08	381729	6305090	1545	355	-45	153	45.15	44.1	0.0025	0.2	13.2	66	2012
KZ12-08	381729	6305090	1545	355	-45	153	46.82	45.15	0.015	0.14	11.3	41	2012
KZ12-08	381729	6305090	1545	355	-45	153	47.11	46.82	0.006	0.2	28.7	45	2012
KZ12-08	381729	6305090	1545	355	-45	153	47.33	47.11	0.017	3.98	3930	36	2012
KZ12-08	381729	6305090	1545	355	-45	153	47.8	47.33	0.351	4.22	552	42	2012
KZ12-08	381729	6305090	1545	355	-45	153	48.38	47.8	0.093	1.7	256	41	2012
KZ12-08	381729	6305090	1545	355	-45	153	48.75	48.38	0.017	0.62	93.3	53	2012
KZ12-08	381729	6305090	1545	355	-45	153	48.96	48.75	0.662	1.14	2680	51	2012
KZ12-08	381729	6305090	1545	355	-45	153	49.3	48.96	0.355	6.69	648	44	2012
KZ12-08	381729	6305090	1545	355	-45	153	49.98	49.3	5.75	14.7	11000	44	2012
KZ12-08	381729	6305090	1545	355	-45	153	50.39	49.98	0.356	2.26	943	45	2012
KZ12-08	381729	6305090	1545	355	-45	153	50.62	50.39	0.04	0.12	131	40	2012
KZ12-08	381729	6305090	1545	355	-45	153	50.92	50.62	0.081	0.2	251	25	2012
KZ12-08	381729	6305090	1545	355	-45	153	51.48	50.92	0.008	0.14	18.3	54	2012
KZ12-08	381729	6305090	1545	355	-45	153	51.67	51.48	0.0025	0.06	10.3	69	2012
KZ12-08	381729	6305090	1545	355	-45	153	51.87	51.67	0.011	0.13	24.9	47	2012
KZ12-08	381729	6305090	1545	355	-45	153	52.13	51.87	0.045	1.44	209	27	2012
KZ12-08	381729	6305090	1545	355	-45	153	52.58	52.13	0.012	0.66	478	55	2012
KZ12-08	381729	6305090	1545	355	-45	153	52.91	52.58	0.074	0.55	123	24	2012
KZ12-08	381729	6305090	1545	355	-45	153	53.55	52.91	0.026	0.25	28.1	98	2012
KZ12-08	381729	6305090	1545	355	-45	153	54.45	53.55	1.08	0.22	53.2	51	2012
KZ12-08	381729	6305090	1545	355	-45	153	55.32	54.45	0.0025	0.19	62.3	32	2012
KZ12-08	381729	6305090	1545	355	-45	153	56.38	55.32	0.027	0.19	53.4	38	2012
KZ12-08	381729	6305090	1545	355	-45	153	56.82	56.38	0.0025	0.1	3.2	19	2012
KZ12-08	381729	6305090	1545	355	-45	153	57.89	56.82	0.0025	0.06	4.8	31	2012
KZ12-08	381729	6305090	1545	355	-45	153	59.09	57.89	0.0025	0.06	1.7	21	2012
KZ12-08	381729	6305090	1545	355	-45	153	60.36	59.09	0.007	0.13	15.1	27	2012
KZ12-08	381729	6305090	1545	355	-45	153	61.04	60.36	0.029	0.1	19.8	28	2012

KZ12-08	381729	6305090	1545	355	-45	153	61.8	61.04	0.012	0.15	12.6	29	2012
KZ12-08	381729	6305090	1545	355	-45	153	62.65	61.8	0.03	0.23	28.3	32	2012
KZ12-08	381729	6305090	1545	355	-45	153	63.27	62.65	0.15	0.25	364	32	2012
KZ12-08	381729	6305090	1545	355	-45	153	63.54	63.27	0.059	0.09	11.7	42	2012
KZ12-08	381729	6305090	1545	355	-45	153	65.92	63.54	0.056	0.24	109	75	2012
KZ12-08	381729	6305090	1545	355	-45	153	67.53	65.92	0.077	0.63	140	58	2012
KZ12-08	381729	6305090	1545	355	-45	153	68.6	67.53	0.2	0.27	43	45	2012
KZ12-08	381729	6305090	1545	355	-45	153	70.25	68.6	0.026	0.31	10.9	39	2012
KZ12-08	381729	6305090	1545	355	-45	153	70.8	70.25	0.123	0.61	254	42	2012
KZ12-08	381729	6305090	1545	355	-45	153	71.85	70.8	0.226	1.6	659	44	2012
KZ12-08	381729	6305090	1545	355	-45	153	72.18	71.85	0.163	1.04	473	56	2012
KZ12-08	381729	6305090	1545	355	-45	153	74.96	72.18	0.044	0.76	172	79	2012
KZ12-08	381729	6305090	1545	355	-45	153	76.4	74.96	0.019	0.16	70.6	37	2012
KZ12-08	381729	6305090	1545	355	-45	153	78	76.4	0.007	0.35	67.8	49	2012
KZ12-08	381729	6305090	1545	355	-45	153	79.93	78	0.007	0.73	98.2	107	2012
KZ12-08	381729	6305090	1545	355	-45	153	81.67	79.93	0.046	0.6	62.9	23	2012
KZ12-08	381729	6305090	1545	355	-45	153	83.53	81.67	0.015	0.44	46.6	50	2012
KZ12-08	381729	6305090	1545	355	-45	153	85.97	83.53	0.0025	0.24	27.8	39	2012
KZ12-08	381729	6305090	1545	355	-45	153	86.36	85.97	0.009	0.68	63.6	36	2012
KZ12-08	381729	6305090	1545	355	-45	153	86.94	86.36	0.009	0.57	402	29	2012
KZ12-08	381729	6305090	1545	355	-45	153	88.31	86.94	0.033	0.13	53.2	38	2012
KZ12-08	381729	6305090	1545	355	-45	153	90.08	88.31	0.071	0.4	98.5	70	2012
KZ12-08	381729	6305090	1545	355	-45	153	92.92	90.08	0.098	0.42	160	39	2012
KZ12-08	381729	6305090	1545	355	-45	153	95.1	92.92	0.009	0.06	16.6	42	2012
KZ12-08	381729	6305090	1545	355	-45	153	96	95.1	0.009	0.13	11.5	44	2012
KZ12-08	381729	6305090	1545	355	-45	153	96.42	96	0.463	0.11	32.8	61	2012
KZ12-08	381729	6305090	1545	355	-45	153	99.36	96.42	0.006	0.07	6.1	42	2012
KZ12-08	381729	6305090	1545	355	-45	153	100.73	99.36	0.006	0.08	31	18	2012
KZ12-08	381729	6305090	1545	355	-45	153	101	100.73	0.014	0.12	7.9	21	2012
KZ12-08	381729	6305090	1545	355	-45	153	101.43	101	0.013	0.25	160	26	2012
KZ12-08	381729	6305090	1545	355	-45	153	101.74	101.43	0.007	0.04	6.1	18	2012
KZ12-08	381729	6305090	1545	355	-45	153	103.51	101.74	0.029	0.06	22	29	2012
KZ12-08	381729	6305090	1545	355	-45	153	103.63	103.51	0.066	0.07	62.4	48	2012

KZ12-08	381729	6305090	1545	355	-45	153	104.45	103.63	0.149	0.11	12.8	43	2012
KZ12-08	381729	6305090	1545	355	-45	153	105.43	104.45	0.23	0.05	16.9	34	2012
KZ12-08	381729	6305090	1545	355	-45	153	105.96	105.43	0.008	0.03	2.3	31	2012
KZ12-08	381729	6305090	1545	355	-45	153	108.66	105.96	0.053	0.03	14.9	26	2012
KZ12-08	381729	6305090	1545	355	-45	153	109.86	108.66	0.127	0.11	160	24	2012
KZ12-08	381729	6305090	1545	355	-45	153	110.68	109.86	0.99	0.13	29.5	20	2012
KZ12-08	381729	6305090	1545	355	-45	153	111.55	110.68	0.0025	0.03	20.6	17	2012
KZ12-08	381729	6305090	1545	355	-45	153	112.16	111.55	0.0025	0.05	170	14	2012
KZ12-08	381729	6305090	1545	355	-45	153	114	112.16	0.0025	0.07	110	16	2012
KZ12-08	381729	6305090	1545	355	-45	153	116	114	0.0025	0.13	16	19	2012
KZ12-08	381729	6305090	1545	355	-45	153	116.44	116	0.061	0.03	7.8	12	2012
KZ12-08	381729	6305090	1545	355	-45	153	117.49	116.44	0.115	0.08	7.3	12	2012
KZ12-08	381729	6305090	1545	355	-45	153	120	117.49	0.973	0.12	224	38	2012
KZ12-08	381729	6305090	1545	355	-45	153	123	120	0.562	0.12	157	38	2012
KZ12-08	381729	6305090	1545	355	-45	153	123.47	123	0.406	0.11	3.1	39	2012
KZ12-08	381729	6305090	1545	355	-45	153	126	123.47	0.659	0.1	12.3	36	2012
KZ12-08	381729	6305090	1545	355	-45	153	128.08	126	0.173	0.09	63.4	34	2012
KZ12-08	381729	6305090	1545	355	-45	153	129.49	128.08	0.157	0.08	38.4	26	2012
KZ12-08	381729	6305090	1545	355	-45	153	130.95	129.49	0.139	0.07	23	24	2012
KZ12-08	381729	6305090	1545	355	-45	153	131.63	130.95	0.067	0.06	255	11	2012
KZ12-08	381729	6305090	1545	355	-45	153	134.06	131.63	0.072	0.05	2.7	27	2012
KZ12-08	381729	6305090	1545	355	-45	153	136.1	134.06	0.117	0.08	4.7	27	2012
KZ12-08	381729	6305090	1545	355	-45	153	136.63	136.1	0.271	0.05	7.8	24	2012
KZ12-08	381729	6305090	1545	355	-45	153	136.98	136.63	0.217	0.05	8.2	18	2012
KZ12-08	381729	6305090	1545	355	-45	153	137.27	136.98	0.342	0.04	6.8	27	2012
KZ12-08	381729	6305090	1545	355	-45	153	137.65	137.27	0.153	0.04	12	37	2012
KZ12-08	381729	6305090	1545	355	-45	153	138.07	137.65	0.291	0.1	30.9	18	2012
KZ12-08	381729	6305090	1545	355	-45	153	138.32	138.07	0.037	0.02	19	23	2012
KZ12-08	381729	6305090	1545	355	-45	153	138.72	138.32	0.069	0.08	31.3	43	2012
KZ12-08	381729	6305090	1545	355	-45	153	138.98	138.72	0.374	0.14	34.7	29	2012
KZ12-08	381729	6305090	1545	355	-45	153	141	138.98	0.122	0.06	4.4	40	2012
KZ12-08	381729	6305090	1545	355	-45	153	142.8	141	0.039	0.07	4.3	50	2012
KZ12-08	381729	6305090	1545	355	-45	153	143.33	142.8	0.07	0.06	11	81	2012

KZ12-08	381729	6305090	1545	355	-45	153	144.69	143.33	0.111	0.09	91.1	50	2012
KZ12-08	381729	6305090	1545	355	-45	153	147	144.69	0.055	0.06	63.7	39	2012
KZ12-08	381729	6305090	1545	355	-45	153	150	147	0.132	0.07	116	50	2012
KZ12-08	381729	6305090	1545	355	-45	153	152.56	150	0.089	0.09	50.8	68	2012
KZ12-08	381729	6305090	1545	355	-45	153	153	152.56	0.006	0.09	49.8	55	2012
KZ12-09	381730	6305088	1545	85	-75	132	4.11	3.71	0.611	7.02	2180	124	2012
KZ12-09	381730	6305088	1545	85	-75	132	5.05	4.11	0.077	0.24	22.9	73	2012
KZ12-09	381730	6305088	1545	85	-75	132	5.53	5.05	0.018	0.16	38	62	2012
KZ12-09	381730	6305088	1545	85	-75	132	5.77	5.53	0.337	0.2	8.5	55	2012
KZ12-09	381730	6305088	1545	85	-75	132	6.13	5.77	0.06	0.1	7.1	49	2012
KZ12-09	381730	6305088	1545	85	-75	132	6.44	6.13	0.113	0.21	33.4	78	2012
KZ12-09	381730	6305088	1545	85	-75	132	7.95	6.44	0.057	0.16	85.7	120	2012
KZ12-09	381730	6305088	1545	85	-75	132	8.1	7.95	0.054	0.11	364	8	2012
KZ12-09	381730	6305088	1545	85	-75	132	9.12	8.1	0.015	0.22	36.9	52	2012
KZ12-09	381730	6305088	1545	85	-75	132	11.9	9.12	0.009	0.06	42.9	41	2012
KZ12-09	381730	6305088	1545	85	-75	132	12.16	11.9	0.021	0.09	66.7	28	2012
KZ12-09	381730	6305088	1545	85	-75	132	13.15	12.16	0.01	0.12	25.6	63	2012
KZ12-09	381730	6305088	1545	85	-75	132	13.44	13.15	0.408	0.35	783	18	2012
KZ12-09	381730	6305088	1545	85	-75	132	15.83	13.44	0.095	0.44	219	90	2012
KZ12-09	381730	6305088	1545	85	-75	132	18.41	15.83	0.024	0.05	72.7	40	2012
KZ12-09	381730	6305088	1545	85	-75	132	20.03	18.41	0.074	0.04	142	6	2012
KZ12-09	381730	6305088	1545	85	-75	132	21.2	20.03	0.022	0.06	39.6	9	2012
KZ12-09	381730	6305088	1545	85	-75	132	23	21.2	0.013	0.03	32.6	5	2012
KZ12-09	381730	6305088	1545	85	-75	132	24.65	23	0.054	0.01	22.7	8	2012
KZ12-09	381730	6305088	1545	85	-75	132	26.73	24.65	0.008	0.02	17.4	8	2012
KZ12-09	381730	6305088	1545	85	-75	132	28.5	26.73	0.024	0.04	55.5	5	2012
KZ12-09	381730	6305088	1545	85	-75	132	30	28.5	0.058	0.04	173	4	2012
KZ12-09	381730	6305088	1545	85	-75	132	30.58	30	0.028	0.06	63.1	8	2012
KZ12-09	381730	6305088	1545	85	-75	132	31.12	30.58	0.067	0.05	290	5	2012
KZ12-09	381730	6305088	1545	85	-75	132	32.74	31.12	0.025	0.04	90.2	7	2012
KZ12-09	381730	6305088	1545	85	-75	132	33.26	32.74	0.517	0.18	1550	7	2012
KZ12-09	381730	6305088	1545	85	-75	132	35.2	33.26	0.114	0.06	408	4	2012
KZ12-09	381730	6305088	1545	85	-75	132	36.82	35.2	0.077	0.06	223	4	2012

KZ12-09	381730	6305088	1545	85	-75	132	37.09	36.82	0.628	0.27	2250	3	2012
KZ12-09	381730	6305088	1545	85	-75	132	37.53	37.09	0.088	0.09	432	7	2012
KZ12-09	381730	6305088	1545	85	-75	132	38.48	37.53	0.062	0.02	201	6	2012
KZ12-09	381730	6305088	1545	85	-75	132	39.37	38.48	0.193	0.07	516	25	2012
KZ12-09	381730	6305088	1545	85	-75	132	41.57	39.37	0.037	0.07	128	10	2012
KZ12-09	381730	6305088	1545	85	-75	132	42.17	41.57	0.348	0.17	1300	13	2012
KZ12-09	381730	6305088	1545	85	-75	132	42.63	42.17	0.042	0.09	522	8	2012
KZ12-09	381730	6305088	1545	85	-75	132	43.35	42.63	0.608	0.3	1100	19	2012
KZ12-09	381730	6305088	1545	85	-75	132	47.24	43.35	0.172	0.37	132	38	2012
KZ12-09	381730	6305088	1545	85	-75	132	49.63	47.24	0.029	0.21	147	8	2012
KZ12-09	381730	6305088	1545	85	-75	132	51.85	49.63	0.006	0.03	14.5	25	2012
KZ12-09	381730	6305088	1545	85	-75	132	52.65	51.85	0.01	0.04	13.6	22	2012
KZ12-09	381730	6305088	1545	85	-75	132	55.1	52.65	0.011	0.04	9.7	31	2012
KZ12-09	381730	6305088	1545	85	-75	132	57	55.1	0.012	0.04	21.6	40	2012
KZ12-09	381730	6305088	1545	85	-75	132	58.55	57	0.007	0.05	5	51	2012
KZ12-09	381730	6305088	1545	85	-75	132	60.22	58.55	0.181	0.28	370	30	2012
KZ12-09	381730	6305088	1545	85	-75	132	61.97	60.22	0.244	0.13	375	2	2012
KZ12-09	381730	6305088	1545	85	-75	132	62.47	61.97	1.21	0.24	1350	5	2012
KZ12-09	381730	6305088	1545	85	-75	132	64.9	62.47	0.061	0.07	302	8	2012
KZ12-09	381730	6305088	1545	85	-75	132	65.23	64.9	0.01	0.04	29.9	10	2012
KZ12-09	381730	6305088	1545	85	-75	132	66	65.23	0.01	1.01	37	4	2012
KZ12-09	381730	6305088	1545	85	-75	132	69	66	0.069	0.31	91.3	16	2012
KZ12-09	381730	6305088	1545	85	-75	132	70.25	69	0.106	0.22	224	25	2012
KZ12-09	381730	6305088	1545	85	-75	132	71.35	70.25	0.023	0.35	37.3	27	2012
KZ12-09	381730	6305088	1545	85	-75	132	73.13	71.35	0.012	0.73	178	175	2012
KZ12-09	381730	6305088	1545	85	-75	132	74.92	73.13	0.016	2.48	2570	38	2012
KZ12-09	381730	6305088	1545	85	-75	132	75.28	74.92	0.023	0.35	84.4	27	2012
KZ12-09	381730	6305088	1545	85	-75	132	77.85	75.28	0.039	0.4	82.3	25	2012
KZ12-09	381730	6305088	1545	85	-75	132	80.36	77.85	0.012	0.24	76.6	49	2012
KZ12-09	381730	6305088	1545	85	-75	132	81.58	80.36	0.016	0.19	47.6	18	2012
KZ12-09	381730	6305088	1545	85	-75	132	82.73	81.58	0.005	0.22	41.6	26	2012
KZ12-09	381730	6305088	1545	85	-75	132	82.9	82.73	0.012	0.53	25.7	28	2012
KZ12-09	381730	6305088	1545	85	-75	132	83.65	82.9	0.0025	0.36	26.3	84	2012

KZ12-09	381730	6305088	1545	85	-75	132	85.86	83.65	0.013	0.1	21.1	28	2012
KZ12-09	381730	6305088	1545	85	-75	132	88.65	85.86	0.011	0.04	4.6	41	2012
KZ12-09	381730	6305088	1545	85	-75	132	91.68	88.65	0.0025	0.05	5.6	56	2012
KZ12-09	381730	6305088	1545	85	-75	132	92.77	91.68	0.007	0.04	14.5	70	2012
KZ12-09	381730	6305088	1545	85	-75	132	94.18	92.77	0.017	0.06	40.4	76	2012
KZ12-09	381730	6305088	1545	85	-75	132	95.38	94.18	0.257	0.12	124	69	2012
KZ12-09	381730	6305088	1545	85	-75	132	97.57	95.38	0.072	0.07	338	28	2012
KZ12-09	381730	6305088	1545	85	-75	132	100.03	97.57	0.034	0.07	223	25	2012
KZ12-09	381730	6305088	1545	85	-75	132	101.12	100.03	0.023	0.14	201	38	2012
KZ12-09	381730	6305088	1545	85	-75	132	102	101.12	0.026	0.18	202	55	2012
KZ12-09	381730	6305088	1545	85	-75	132	105	102	0.015	0.06	80.1	54	2012
KZ12-09	381730	6305088	1545	85	-75	132	108	105	0.011	0.07	75.3	48	2012
KZ12-09	381730	6305088	1545	85	-75	132	111	108	0.008	0.11	65.8	78	2012
KZ12-09	381730	6305088	1545	85	-75	132	114	111	0.007	0.08	62.9	66	2012
KZ12-09	381730	6305088	1545	85	-75	132	117	114	0.007	0.06	63	61	2012
KZ12-09	381730	6305088	1545	85	-75	132	120	117	0.01	0.09	70.2	59	2012
KZ12-09	381730	6305088	1545	85	-75	132	123	120	0.011	0.06	70.3	49	2012
KZ12-09	381730	6305088	1545	85	-75	132	126	123	0.007	0.08	65.4	64	2012
KZ12-09	381730	6305088	1545	85	-75	132	129	126	0.008	0.1	67.2	86	2012
KZ12-09	381730	6305088	1545	85	-75	132	132	129	0.008	0.08	65.6	61	2012
KZ12-10	381583	6304712	1670	333	-50	226	2.25	1.82	0.006	0.07	41.9	21	2012
KZ12-10	381583	6304712	1670	333	-50	226	2.61	2.25	0.018	0.06	24.1	14	2012
KZ12-10	381583	6304712	1670	333	-50	226	4	2.61	0.01	0.05	33.7	10	2012
KZ12-10	381583	6304712	1670	333	-50	226	5.77	4	0.006	0.09	26.2	14	2012
KZ12-10	381583	6304712	1670	333	-50	226	8.44	5.77	0.003	0.14	39	44	2012
KZ12-10	381583	6304712	1670	333	-50	226	9.48	8.44	0.01	0.16	46.4	54	2012
KZ12-10	381583	6304712	1670	333	-50	226	10.7	9.48	0.005	0.17	47.2	57	2012
KZ12-10	381583	6304712	1670	333	-50	226	13	10.7	0.003	0.14	27.4	54	2012
KZ12-10	381583	6304712	1670	333	-50	226	14.32	13	0.016	0.37	231	45	2012
KZ12-10	381583	6304712	1670	333	-50	226	15.02	14.32	0.055	0.45	787	40	2012
KZ12-10	381583	6304712	1670	333	-50	226	16.71	15.02	0.03	0.21	250	24	2012
KZ12-10	381583	6304712	1670	333	-50	226	17.3	16.71	0.001	0.03	9.9	23	2012
KZ12-10	381583	6304712	1670	333	-50	226	19.95	17.3	0.002	0.11	135	11	2012

KZ12-10	381583	6304712	1670	333	-50	226	21.3	19.95	0.003	0.11	87.4	28	2012
KZ12-10	381583	6304712	1670	333	-50	226	22.52	21.3	0.005	0.22	24.7	27	2012
KZ12-10	381583	6304712	1670	333	-50	226	23.02	22.52	0.013	0.1	143	29	2012
KZ12-10	381583	6304712	1670	333	-50	226	24.67	23.02	0.008	0.08	79.1	33	2012
KZ12-10	381583	6304712	1670	333	-50	226	25.14	24.67	0.005	0.04	20.4	5	2012
KZ12-10	381583	6304712	1670	333	-50	226	26.79	25.14	0.01	0.15	54.3	10	2012
KZ12-10	381583	6304712	1670	333	-50	226	28.41	26.79	0.004	0.04	53	21	2012
KZ12-10	381583	6304712	1670	333	-50	226	30.28	28.41	0.003	0.05	36	45	2012
KZ12-10	381583	6304712	1670	333	-50	226	31	30.28	0.006	0.02	6.2	19	2012
KZ12-10	381583	6304712	1670	333	-50	226	33.46	31	0.035	0.11	35.2	16	2012
KZ12-10	381583	6304712	1670	333	-50	226	35.87	33.46	0.008	0.06	19.7	28	2012
KZ12-10	381583	6304712	1670	333	-50	226	36.31	35.87	0.006	0.03	11.5	17	2012
KZ12-10	381583	6304712	1670	333	-50	226	37.37	36.31	0.017	0.25	32.1	31	2012
KZ12-10	381583	6304712	1670	333	-50	226	39.6	37.37	0.01	0.03	5.6	24	2012
KZ12-10	381583	6304712	1670	333	-50	226	40.5	39.6	0.003	0.03	5.8	27	2012
KZ12-10	381583	6304712	1670	333	-50	226	41.39	40.5	0.005	0.03	4.7	46	2012
KZ12-10	381583	6304712	1670	333	-50	226	43	41.39	0.004	0.1	20.9	60	2012
KZ12-10	381583	6304712	1670	333	-50	226	46	43	0.007	0.13	20.9	70	2012
KZ12-10	381583	6304712	1670	333	-50	226	49	46	0.003	0.16	26.4	73	2012
KZ12-10	381583	6304712	1670	333	-50	226	52	49	0.005	0.12	9.4	77	2012
KZ12-10	381583	6304712	1670	333	-50	226	53.81	52	0.005	0.17	14	93	2012
KZ12-10	381583	6304712	1670	333	-50	226	55.27	53.81	0.011	0.13	8.5	112	2012
KZ12-10	381583	6304712	1670	333	-50	226	56.59	55.27	0.003	0.1	6.6	93	2012
KZ12-10	381583	6304712	1670	333	-50	226	58.75	56.59	0.005	0.11	14.3	91	2012
KZ12-10	381583	6304712	1670	333	-50	226	61	58.75	0.009	0.14	11.6	92	2012
KZ12-10	381583	6304712	1670	333	-50	226	64	61	0.004	0.15	9.7	97	2012
KZ12-10	381583	6304712	1670	333	-50	226	66.26	64	0.004	0.1	10.2	91	2012
KZ12-10	381583	6304712	1670	333	-50	226	67.31	66.26	0.009	0.09	11.1	81	2012
KZ12-10	381583	6304712	1670	333	-50	226	67.99	67.31	0.014	0.08	8.5	97	2012
KZ12-10	381583	6304712	1670	333	-50	226	69.42	67.99	0.001	0.07	10.8	75	2012
KZ12-10	381583	6304712	1670	333	-50	226	71.16	69.42	0.002	0.09	18.2	80	2012
KZ12-10	381583	6304712	1670	333	-50	226	71.46	71.16	0.002	0.08	8.8	56	2012
KZ12-10	381583	6304712	1670	333	-50	226	73.97	71.46	0.001	0.09	5.5	77	2012

KZ12-10	381583	6304712	1670	333	-50	226	76.05	73.97	0.001	0.08	12	94	2012
KZ12-10	381583	6304712	1670	333	-50	226	76.2	76.05	0.002	0.09	26.8	95	2012
KZ12-10	381583	6304712	1670	333	-50	226	77.2	76.2	0.002	0.06	13.2	78	2012
KZ12-10	381583	6304712	1670	333	-50	226	77.93	77.2	0.002	0.06	8	81	2012
KZ12-10	381583	6304712	1670	333	-50	226	78.96	77.93	0.001	0.08	12.8	90	2012
KZ12-10	381583	6304712	1670	333	-50	226	80.69	78.96	0.001	0.11	13.5	107	2012
KZ12-10	381583	6304712	1670	333	-50	226	83.55	80.69	0.001	0.07	12.3	87	2012
KZ12-10	381583	6304712	1670	333	-50	226	85.15	83.55	0.004	0.06	4.2	10	2012
KZ12-10	381583	6304712	1670	333	-50	226	85.48	85.15	0.005	0.04	2.7	9	2012
KZ12-10	381583	6304712	1670	333	-50	226	86.51	85.48	0.003	0.04	3.8	11	2012
KZ12-10	381583	6304712	1670	333	-50	226	88.39	86.51	0.002	0.03	2.2	10	2012
KZ12-10	381583	6304712	1670	333	-50	226	88.59	88.39	0.004	0.07	30.2	22	2012
KZ12-10	381583	6304712	1670	333	-50	226	89.51	88.59	0.002	0.04	9.2	37	2012
KZ12-10	381583	6304712	1670	333	-50	226	89.85	89.51	0.002	0.02	13.7	45	2012
KZ12-10	381583	6304712	1670	333	-50	226	90.13	89.85	0.004	0.05	21.8	40	2012
KZ12-10	381583	6304712	1670	333	-50	226	92.4	90.13	0.003	0.06	12	72	2012
KZ12-10	381583	6304712	1670	333	-50	226	93.27	92.4	0.001	0.04	4.4	22	2012
KZ12-10	381583	6304712	1670	333	-50	226	94.09	93.27	0.003	0.05	24.8	45	2012
KZ12-10	381583	6304712	1670	333	-50	226	94.27	94.09	0.008	0.56	14.3	46	2012
KZ12-10	381583	6304712	1670	333	-50	226	97	94.27	0.002	0.07	77.2	86	2012
KZ12-10	381583	6304712	1670	333	-50	226	100	97	0.001	0.05	7.4	65	2012
KZ12-10	381583	6304712	1670	333	-50	226	103	100	0.002	0.05	16	56	2012
KZ12-10	381583	6304712	1670	333	-50	226	106	103	0.002	0.08	16.2	78	2012
KZ12-10	381583	6304712	1670	333	-50	226	108.62	106	0.002	0.04	15.1	65	2012
KZ12-10	381583	6304712	1670	333	-50	226	109.38	108.62	0.004	0.02	10.7	42	2012
KZ12-10	381583	6304712	1670	333	-50	226	111.84	109.38	0.052	0.37	436	33	2012
KZ12-10	381583	6304712	1670	333	-50	226	114.31	111.84	0.007	0.09	158	21	2012
KZ12-10	381583	6304712	1670	333	-50	226	115.04	114.31	0.003	0.04	25.9	56	2012
KZ12-10	381583	6304712	1670	333	-50	226	117.35	115.04	0.015	0.09	44.3	29	2012
KZ12-10	381583	6304712	1670	333	-50	226	117.91	117.35	0.03	0.11	170	9	2012
KZ12-10	381583	6304712	1670	333	-50	226	118.17	117.91	0.003	0.04	40.5	25	2012
KZ12-10	381583	6304712	1670	333	-50	226	118.78	118.17	0.056	0.11	56	3	2012
KZ12-10	381583	6304712	1670	333	-50	226	119.12	118.78	0.01	0.04	20	14	2012

KZ12-10	381583	6304712	1670	333	-50	226	119.75	119.12	0.002	0.26	122	5	2012
KZ12-10	381583	6304712	1670	333	-50	226	120.37	119.75	0.012	0.28	116	6	2012
KZ12-10	381583	6304712	1670	333	-50	226	123	120.37	0.002	0.03	2.3	4	2012
KZ12-10	381583	6304712	1670	333	-50	226	123.44	123	0.01	0.63	152	16	2012
KZ12-10	381583	6304712	1670	333	-50	226	123.96	123.44	0.01	0.1	106	18	2012
KZ12-10	381583	6304712	1670	333	-50	226	126.3	123.96	0.002	0.03	7.7	18	2012
KZ12-10	381583	6304712	1670	333	-50	226	127.92	126.3	0.007	0.03	14.1	8	2012
KZ12-10	381583	6304712	1670	333	-50	226	128.25	127.92	0.002	0.03	15.2	31	2012
KZ12-10	381583	6304712	1670	333	-50	226	130.13	128.25	0.017	0.04	7.1	73	2012
KZ12-10	381583	6304712	1670	333	-50	226	131.47	130.13	0.0025	0.04	20.7	56	2012
KZ12-10	381583	6304712	1670	333	-50	226	132.17	131.47	0.191	0.25	839	36	2012
KZ12-10	381583	6304712	1670	333	-50	226	132.81	132.17	0.024	0.04	65.7	74	2012
KZ12-10	381583	6304712	1670	333	-50	226	133.04	132.81	0.043	0.24	452	74	2012
KZ12-10	381583	6304712	1670	333	-50	226	133.55	133.04	0.0025	0.03	21.7	69	2012
KZ12-10	381583	6304712	1670	333	-50	226	135.63	133.55	0.0025	0.03	17.5	68	2012
KZ12-10	381583	6304712	1670	333	-50	226	136.29	135.63	0.092	0.04	59.4	16	2012
KZ12-10	381583	6304712	1670	333	-50	226	137.77	136.29	0.0025	0.04	28.5	56	2012
KZ12-10	381583	6304712	1670	333	-50	226	139.28	137.77	0.0025	0.03	13.9	63	2012
KZ12-10	381583	6304712	1670	333	-50	226	142	139.28	0.006	0.03	9.2	56	2012
KZ12-10	381583	6304712	1670	333	-50	226	142.64	142	0.0025	0.01	8	85	2012
KZ12-10	381583	6304712	1670	333	-50	226	143.68	142.64	0.0025	0.02	10.3	35	2012
KZ12-10	381583	6304712	1670	333	-50	226	145.66	143.68	0.0025	0.01	5.4	21	2012
KZ12-10	381583	6304712	1670	333	-50	226	147.39	145.66	0.005	0.01	3.4	45	2012
KZ12-10	381583	6304712	1670	333	-50	226	148.43	147.39	0.0025	0.01	6.1	4	2012
KZ12-10	381583	6304712	1670	333	-50	226	149.41	148.43	0.0025	0.02	3.2	3	2012
KZ12-10	381583	6304712	1670	333	-50	226	150.52	149.41	0.008	0.02	17	17	2012
KZ12-10	381583	6304712	1670	333	-50	226	151.81	150.52	0.0025	0.05	12.4	66	2012
KZ12-10	381583	6304712	1670	333	-50	226	153.07	151.81	0.005	0.03	9	36	2012
KZ12-10	381583	6304712	1670	333	-50	226	155.3	153.07	0.005	0.01	8.5	15	2012
KZ12-10	381583	6304712	1670	333	-50	226	155.88	155.3	0.0025	0.01	2.3	10	2012
KZ12-10	381583	6304712	1670	333	-50	226	157.77	155.88	0.006	0.04	6.4	25	2012
KZ12-10	381583	6304712	1670	333	-50	226	158.17	157.77	0.005	0.03	7.4	17	2012
KZ12-10	381583	6304712	1670	333	-50	226	159.84	158.17	0.007	0.07	24.7	88	2012

KZ12-10	381583	6304712	1670	333	-50	226	161.61	159.84	0.0025	0.06	15.7	68	2012
KZ12-10	381583	6304712	1670	333	-50	226	164.35	161.61	0.0025	0.07	14.8	71	2012
KZ12-10	381583	6304712	1670	333	-50	226	166.56	164.35	0.0025	0.04	8.9	31	2012
KZ12-10	381583	6304712	1670	333	-50	226	167.92	166.56	0.0025	0.01	3.9	33	2012
KZ12-10	381583	6304712	1670	333	-50	226	169.62	167.92	0.006	0.05	14.1	86	2012
KZ12-10	381583	6304712	1670	333	-50	226	172.37	169.62	0.0025	0.04	17.8	143	2012
KZ12-10	381583	6304712	1670	333	-50	226	174.04	172.37	0.0025	0.04	14.5	90	2012
KZ12-10	381583	6304712	1670	333	-50	226	174.28	174.04	0.005	0.58	34.4	75	2012
KZ12-10	381583	6304712	1670	333	-50	226	176.67	174.28	0.0025	0.05	12.3	95	2012
KZ12-10	381583	6304712	1670	333	-50	226	177.71	176.67	0.0025	0.03	8.4	71	2012
KZ12-10	381583	6304712	1670	333	-50	226	178.49	177.71	0.0025	0.05	11.9	90	2012
KZ12-10	381583	6304712	1670	333	-50	226	181	178.49	0.006	0.11	12.7	95	2012
KZ12-10	381583	6304712	1670	333	-50	226	183.19	181	0.0025	0.03	10.2	84	2012
KZ12-10	381583	6304712	1670	333	-50	226	184.82	183.19	0.0025	0.06	13.8	91	2012
KZ12-10	381583	6304712	1670	333	-50	226	185.57	184.82	0.006	0.05	6.1	75	2012
KZ12-10	381583	6304712	1670	333	-50	226	187	185.57	0.018	0.09	12.9	98	2012
KZ12-10	381583	6304712	1670	333	-50	226	188.8	187	0.006	0.05	12.5	94	2012
KZ12-10	381583	6304712	1670	333	-50	226	190.72	188.8	0.005	0.04	33.2	63	2012
KZ12-10	381583	6304712	1670	333	-50	226	191.66	190.72	0.005	0.04	11.8	92	2012
KZ12-10	381583	6304712	1670	333	-50	226	193	191.66	0.0025	0.04	11.4	86	2012
KZ12-10	381583	6304712	1670	333	-50	226	196	193	0.005	0.03	7.2	64	2012
KZ12-10	381583	6304712	1670	333	-50	226	199	196	0.0025	0.02	9	63	2012
KZ12-10	381583	6304712	1670	333	-50	226	199.49	199	0.0025	0.04	8.2	83	2012
KZ12-10	381583	6304712	1670	333	-50	226	199.99	199.49	0.0025	0.06	11.2	86	2012
KZ12-10	381583	6304712	1670	333	-50	226	202	199.99	0.0025	0.04	13.2	71	2012
KZ12-10	381583	6304712	1670	333	-50	226	205	202	0.006	0.05	23.7	67	2012
KZ12-10	381583	6304712	1670	333	-50	226	207.94	205	0.0025	0.04	9.3	77	2012
KZ12-10	381583	6304712	1670	333	-50	226	209.04	207.94	0.005	0.04	11.9	63	2012
KZ12-10	381583	6304712	1670	333	-50	226	211	209.04	0.0025	0.11	12.6	87	2012
KZ12-10	381583	6304712	1670	333	-50	226	212.2	211	0.0025	0.04	10	74	2012
KZ12-10	381583	6304712	1670	333	-50	226	214	212.2	0.0025	0.02	8.3	47	2012
KZ12-10	381583	6304712	1670	333	-50	226	215.8	214	0.0025	0.03	17.2	40	2012
KZ12-10	381583	6304712	1670	333	-50	226	217.1	215.8	0.011	0.04	22.4	40	2012

KZ12-10	381583	6304712	1670	333	-50	226	217.65	217.1	0.01	0.03	18.8	50	2012
KZ12-10	381583	6304712	1670	333	-50	226	218.3	217.65	0.01	0.06	14.7	11	2012
KZ12-10	381583	6304712	1670	333	-50	226	219.44	218.3	0.007	0.02	12.7	43	2012
KZ12-10	381583	6304712	1670	333	-50	226	220.62	219.44	0.006	0.01	1.8	18	2012
KZ12-10	381583	6304712	1670	333	-50	226	221.89	220.62	0.01	0.02	40.9	64	2012
KZ12-10	381583	6304712	1670	333	-50	226	223.03	221.89	0.006	0.03	0.7	26	2012
KZ12-10	381583	6304712	1670	333	-50	226	225.15	223.03	0.009	0.05	0.25	59	2012
KZ12-10	381583	6304712	1670	333	-50	226	226	225.15	0.0025	0.63	0.25	166	2012
KZ12-11	381583	6304712	1670	325	-51	47	4.27	2.84	0.024	0.19	77.4	30	2012
KZ12-11	381583	6304712	1670	325	-51	47	5.5	4.27	0.053	0.42	120	47	2012
KZ12-11	381583	6304712	1670	325	-51	47	5.75	5.5	0.07	0.39	567	54	2012
KZ12-11	381583	6304712	1670	325	-51	47	7.59	5.75	0.0025	0.1	36.6	47	2012
KZ12-11	381583	6304712	1670	325	-51	47	7.78	7.59	0.0025	0.06	21.4	15	2012
KZ12-11	381583	6304712	1670	325	-51	47	10.78	7.78	0.0025	0.07	27.1	37	2012
KZ12-11	381583	6304712	1670	325	-51	47	11	10.78	0.0025	0.04	2.8	18	2012
KZ12-11	381583	6304712	1670	325	-51	47	13.09	11	0.0025	0.03	11.5	22	2012
KZ12-11	381583	6304712	1670	325	-51	47	13.41	13.09	0.0025	0.05	13	11	2012
KZ12-11	381583	6304712	1670	325	-51	47	15.23	13.41	0.0025	0.09	47.4	58	2012
KZ12-11	381583	6304712	1670	325	-51	47	17.64	15.23	0.008	0.06	46.5	55	2012
KZ12-11	381583	6304712	1670	325	-51	47	20.47	17.64	0.0025	0.06	34.6	43	2012
KZ12-11	381583	6304712	1670	325	-51	47	23.21	20.47	0.0025	0.04	39.5	26	2012
KZ12-11	381583	6304712	1670	325	-51	47	25.07	23.21	0.0025	0.02	10.9	18	2012
KZ12-11	381583	6304712	1670	325	-51	47	25.94	25.07	0.0025	0.01	6.6	14	2012
KZ12-11	381583	6304712	1670	325	-51	47	28.5	25.94	0.012	0.11	21.9	63	2012
KZ12-11	381583	6304712	1670	325	-51	47	29.44	28.5	0.092	0.07	26.3	34	2012
KZ12-11	381583	6304712	1670	325	-51	47	31.89	29.44	0.031	0.1	22.7	56	2012
KZ12-11	381583	6304712	1670	325	-51	47	32.54	31.89	0.0025	0.07	8.6	84	2012
KZ12-11	381583	6304712	1670	325	-51	47	35.18	32.54	0.022	0.12	38.7	41	2012
KZ12-11	381583	6304712	1670	325	-51	47	35.8	35.18	0.007	0.57	26	67	2012
KZ12-11	381583	6304712	1670	325	-51	47	36.17	35.8	0.017	0.04	3.8	17	2012
KZ12-11	381583	6304712	1670	325	-51	47	38.71	36.17	0.0025	0.06	6	41	2012
KZ12-11	381583	6304712	1670	325	-51	47	39.63	38.71	0.0025	0.04	4.6	17	2012
KZ12-11	381583	6304712	1670	325	-51	47	42.2	39.63	0.0025	0.06	5.9	61	2012

KZ12-11	381583	6304712	1670	325	-51	47	42.4	42.2	0.0025	0.05	12.1	17	2012
KZ12-11	381583	6304712	1670	325	-51	47	43.42	42.4	0.0025	0.05	14.7	58	2012
KZ12-11	381583	6304712	1670	325	-51	47	44.43	43.42	0.0025	0.01	14.2	10	2012
KZ12-11	381583	6304712	1670	325	-51	47	47	44.43	0.0025	0.04	18.3	75	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	1.3	0	0.033	0.55	171	44	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	2.3	1.3	0.525	3.87	1980	53	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	3.7	2.3	0.564	2.12	2010	62	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	4.75	3.7	0.218	1.66	1100	35	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	5.5	4.75	0.314	1.4	1470	47	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	6.15	5.5	0.608	2.58	2230	36	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	6.9	6.15	0.722	2.48	1630	44	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	7.8	6.9	0.037	0.25	195	49	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	9.45	7.8	0.342	0.62	533	45	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	11.15	9.45	0.044	0.31	139	34	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	12.4	11.15	0.699	1.54	1290	42	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	14.5	12.4	0.0025	0.09	26.2	26	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	16.76	14.5	0.016	0.05	30.6	18	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	17.93	16.76	0.971	1.28	2570	26	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	19	17.93	0.15	0.26	591	19	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	20.1	19	1.27	1.88	4860	34	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	20.88	20.1	1.36	1.09	3610	42	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	22.1	20.88	0.264	0.34	652	25	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	23.26	22.1	0.893	1.08	2790	29	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	23.66	23.26	0.208	0.19	723	15	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	25	23.66	0.0025	0.06	11.7	52	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	26.46	25	0.008	0.09	45.6	58	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	27.6	26.46	0.063	0.55	528	12	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	28.78	27.6	0.008	0.56	196	192	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	29.7	28.78	0.0025	0.89	132	128	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	31.04	29.7	0.015	1.56	1870	19	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	32.5	31.04	0.0025	0.46	406	16	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	34	32.5	0.044	0.8	358	25	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	34.6	34	0.025	0.39	55	41	2012

KZ12-12	381740	6305156	1527	358	-49	199.5	35.42	34.6	0.062	0.52	262	26	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	35.82	35.42	0.012	0.41	128	12	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	37	35.82	0.013	0.32	734	7	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	38.65	37	0.0025	0.76	829	8	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	38.87	38.65	0.009	0.42	252	17	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	39.52	38.87	0.0025	0.25	185	4	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	40.1	39.52	0.007	0.35	297	11	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	41	40.1	0.0025	0.05	88	11	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	43	41	0.006	0.95	53.4	9	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	44.7	43	1.29	0.09	305	14	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	46.6	44.7	1.1	0.11	407	4	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	47.24	46.6	1.43	0.25	941	14	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	47.91	47.24	2.71	0.4	1220	20	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	48.41	47.91	1.52	0.13	1110	7	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	49	48.41	1.17	0.1	886	18	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	49.77	49	0.632	0.08	285	5	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	51.05	49.77	0.811	0.11	286	15	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	52	51.05	1.17	0.14	776	20	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	52.48	52	0.358	0.06	119	20	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	53.16	52.48	0.664	0.09	67.3	18	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	54.3	53.16	0.171	0.04	6.6	76	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	55	54.3	0.061	0.03	12.5	17	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	56.45	55	0.126	0.02	2.7	21	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	58	56.45	0.086	0.02	6.9	30	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	59.16	58	0.12	0.03	0.25	27	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	59.92	59.16	1.65	0.23	478	29	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	60.42	59.92	0.56	0.12	262	23	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	61	60.42	0.827	0.31	278	32	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	62	61	0.95	0.16	252	37	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	63.24	62	1.19	0.18	24.4	34	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	63.8	63.24	0.838	0.1	192	18	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	64.15	63.8	0.557	0.11	97.4	16	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	65.6	64.15	0.576	0.06	1	11	2012

KZ12-12	381740	6305156	1527	358	-49	199.5	67	65.6	0.252	0.06	0.25	22	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	68.42	67	0.164	0.04	0.25	45	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	70	68.42	0.133	0.09	16	36	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	70.91	70	0.228	0.05	1.3	41	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	71.48	70.91	0.301	0.03	13.2	45	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	73	71.48	0.028	0.03	5.9	41	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	75.14	73	0.122	0.07	49.8	37	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	76	75.14	0.116	0.06	16.4	78	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	78.25	76	0.132	0.05	10	56	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	79	78.25	0.112	0.09	1.2	54	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	80.22	79	0.16	0.04	1.7	31	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	81.4	80.22	0.049	0.05	29.6	39	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	83.16	81.4	0.075	0.04	1.3	51	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	85	83.16	0.769	0.12	11.5	39	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	86.1	85	0.064	0.02	35.5	50	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	87.32	86.1	0.031	0.06	0.25	47	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	89.1	87.32	0.163	0.09	12.4	55	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	91	89.1	0.054	0.06	16.1	66	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	92.8	91	0.043	0.07	13.6	67	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	94.7	92.8	0.032	0.04	7.2	42	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	96.1	94.7	0.032	0.04	6	53	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	98.1	96.1	0.886	0.26	8.8	55	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	100.3	98.1	0.014	0.05	12.7	48	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	101.9	100.3	3.13	0.7	470	49	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	103.2	101.9	0.481	0.31	131	68	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	104.35	103.2	0.438	0.4	555	54	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	105.8	104.35	0.765	0.24	308	28	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	106.87	105.8	0.313	0.23	292	47	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	107.41	106.87	0.091	0.12	22.6	58	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	109	107.41	0.223	0.2	23.4	92	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	109.66	109	0.057	0.04	7.6	67	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	112	109.66	0.228	0.09	10.4	97	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	114.14	112	0.014	0.06	18.7	61	2012

KZ12-12	381740	6305156	1527	358	-49	199.5	115.87	114.14	0.01	0.06	41.1	48	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	116.4	115.87	0.011	0.11	5.5	54	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	118.7	116.4	0.203	0.22	14.2	29	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	120.2	118.7	0.008	0.05	23.6	36	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	120.55	120.2	0.047	0.21	228	34	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	122.2	120.55	0.005	0.07	50.5	35	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	124.3	122.2	0.024	0.16	104	46	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	125.6	124.3	0.007	0.42	79.2	50	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	127	125.6	0.019	0.19	46.6	42	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	128.44	127	0.061	0.11	1.4	48	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	130	128.44	0.009	0.04	5.5	73	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	131.5	130	0.008	0.13	123	96	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	132.5	131.5	0.03	0.13	16.9	59	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	134.2	132.5	0.043	0.1	8.4	54	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	134.65	134.2	0.039	0.28	413	101	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	135.15	134.65	0.148	0.49	719	83	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	136.41	135.15	0.008	0.19	14.2	58	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	138.5	136.41	0.026	0.12	44.3	51	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	140.23	138.5	0.015	0.08	44.1	41	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	142	140.23	0.034	0.05	8.4	53	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	143	142	0.132	0.05	10.6	71	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	145	143	0.081	0.08	25.8	59	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	146.85	145	0.015	0.12	15.4	44	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	148	146.85	0.01	0.07	91.4	57	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	149.36	148	0.012	0.07	88.9	58	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	150.25	149.36	0.006	0.07	66.6	54	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	151.61	150.25	0.0025	0.08	70.2	55	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	152.35	151.61	0.01	0.09	83.5	53	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	154	152.35	0.0025	0.09	80.3	64	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	155.5	154	0.0025	0.07	73.1	75	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	157	155.5	0.0025	0.08	75.3	72	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	158.4	157	0.0025	0.1	78.7	61	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	160.74	158.4	0.006	0.08	84.7	73	2012

KZ12-12	381740	6305156	1527	358	-49	199.5	163	160.74	0.007	0.03	76.8	56	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	165.45	163	0.0025	0.02	66.3	74	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	166.91	165.45	0.008	0.04	88.6	50	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	168.28	166.91	0.03	0.23	128	59	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	170.29	168.28	0.0025	0.16	15.4	59	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	172	170.29	0.006	0.17	17.2	63	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	173.08	172	0.028	0.07	104	73	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	174.2	173.08	0.142	0.23	523	70	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	176.8	174.2	0.0025	0.05	42	73	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	178	176.8	0.009	0.35	66.7	76	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	179.5	178	0.01	0.21	141	79	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	181.94	179.5	0.012	0.1	103	64	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	182.54	181.94	0.0025	0.2	91.5	85	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	183.23	182.54	0.0025	0.19	90.8	78	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	183.7	183.23	0.0025	0.26	71.4	77	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	185.45	183.7	0.433	0.14	152	58	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	185.68	185.45	0.038	0.06	62.2	109	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	187	185.68	0.0025	0.04	26.5	79	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	187.25	187	0.0025	0.03	29	78	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	189.19	187.25	0.0025	0.01	3.9	70	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	190	189.19	0.009	0.01	25.9	30	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	192.25	190	0.181	0.02	52.8	72	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	193.64	192.25	0.005	0.02	19.1	91	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	194.4	193.64	0.0025	0.04	15.7	79	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	194.9	194.4	0.012	0.04	73.1	72	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	196.93	194.9	0.0025	0.01	45.4	67	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	199	196.93	0.006	0.01	42.3	21	2012
KZ12-12	381740	6305156	1527	358	-49	199.5	199.5	199	0.008	0.01	30.8	87	2012
KZ12-13	381740	6305156	1527	298	-90	47	2	0.6	0.036	0.54	453	49	2012
KZ12-13	381740	6305156	1527	298	-90	47	3.25	2	0.813	3.27	2400	48	2012
KZ12-13	381740	6305156	1527	298	-90	47	4	3.25	2.21	6.57	5150	56	2012
KZ12-13	381740	6305156	1527	298	-90	47	5	4	0.925	3.56	1930	74	2012
KZ12-13	381740	6305156	1527	298	-90	47	5.9	5	0.351	1.46	728	63	2012

KZ12-13	381740	6305156	1527	298	-90	47	6.65	5.9	3.05	6.03	6020	69	2012
KZ12-13	381740	6305156	1527	298	-90	47	7.05	6.65	1.36	2.22	2500	59	2012
KZ12-13	381740	6305156	1527	298	-90	47	7.65	7.05	3.35	6.03	8470	42	2012
KZ12-13	381740	6305156	1527	298	-90	47	8.08	7.65	0.899	1.69	1770	43	2012
KZ12-13	381740	6305156	1527	298	-90	47	8.75	8.08	0.098	0.47	247	108	2012
KZ12-13	381740	6305156	1527	298	-90	47	9.1	8.75	1.78	6.75	3510	48	2012
KZ12-13	381740	6305156	1527	298	-90	47	9.8	9.1	0.112	0.96	311	90	2012
KZ12-13	381740	6305156	1527	298	-90	47	11.1	9.8	0.009	0.33	34.6	94	2012
KZ12-13	381740	6305156	1527	298	-90	47	12.4	11.1	0.038	0.39	164	47	2012
KZ12-13	381740	6305156	1527	298	-90	47	12.72	12.4	0.441	2.83	434	22	2012
KZ12-13	381740	6305156	1527	298	-90	47	14.15	12.72	0.023	0.28	56.4	46	2012
KZ12-13	381740	6305156	1527	298	-90	47	14.85	14.15	1	0.9	1240	37	2012
KZ12-13	381740	6305156	1527	298	-90	47	15.89	14.85	0.56	0.82	1240	22	2012
KZ12-13	381740	6305156	1527	298	-90	47	17	15.89	0.015	0.18	24.8	45	2012
KZ12-13	381740	6305156	1527	298	-90	47	18.6	17	0.0025	0.07	8	30	2012
KZ12-13	381740	6305156	1527	298	-90	47	19.9	18.6	0.009	0.07	6.4	39	2012
KZ12-13	381740	6305156	1527	298	-90	47	21.29	19.9	0.042	0.2	96.9	87	2012
KZ12-13	381740	6305156	1527	298	-90	47	22.72	21.29	1.3	1.45	2070	31	2012
KZ12-13	381740	6305156	1527	298	-90	47	23.63	22.72	0.075	0.31	119	61	2012
KZ12-13	381740	6305156	1527	298	-90	47	24.6	23.63	0.325	0.8	328	87	2012
KZ12-13	381740	6305156	1527	298	-90	47	25.1	24.6	0.42	0.89	831	87	2012
KZ12-13	381740	6305156	1527	298	-90	47	26	25.1	0.202	0.35	168	86	2012
KZ12-13	381740	6305156	1527	298	-90	47	27.1	26	0.105	0.29	140	65	2012
KZ12-13	381740	6305156	1527	298	-90	47	27.52	27.1	0.006	0.93	52.3	43	2012
KZ12-13	381740	6305156	1527	298	-90	47	29	27.52	0.02	2.38	81.6	486	2012
KZ12-13	381740	6305156	1527	298	-90	47	30.38	29	0.027	1.41	91.2	198	2012
KZ12-13	381740	6305156	1527	298	-90	47	30.88	30.38	0.273	1.28	826	31	2012
KZ12-13	381740	6305156	1527	298	-90	47	31.28	30.88	0.352	4.34	2790	22	2012
KZ12-13	381740	6305156	1527	298	-90	47	32	31.28	0.086	0.46	457	33	2012
KZ12-13	381740	6305156	1527	298	-90	47	33.03	32	0.04	0.22	73.5	49	2012
KZ12-13	381740	6305156	1527	298	-90	47	34.08	33.03	0.03	0.21	76.1	32	2012
KZ12-13	381740	6305156	1527	298	-90	47	35.75	34.08	0.009	0.16	41.5	45	2012
KZ12-13	381740	6305156	1527	298	-90	47	37.8	35.75	0.047	0.34	57.6	147	2012

KZ12-13	381740	6305156	1527	298	-90	47	38	37.8	0.013	1.62	1220	202	2012
KZ12-13	381740	6305156	1527	298	-90	47	38.62	38	0.021	1.04	829	33	2012
KZ12-13	381740	6305156	1527	298	-90	47	39.12	38.62	0.07	0.87	533	26	2012
KZ12-13	381740	6305156	1527	298	-90	47	40.45	39.12	0.015	0.56	67.3	33	2012
KZ12-13	381740	6305156	1527	298	-90	47	41.32	40.45	0.007	0.05	16.7	13	2012
KZ12-13	381740	6305156	1527	298	-90	47	41.96	41.32	0.022	0.18	69.4	15	2012
KZ12-13	381740	6305156	1527	298	-90	47	42.62	41.96	0.068	0.43	179	21	2012
KZ12-13	381740	6305156	1527	298	-90	47	44	42.62	0.008	0.54	33.5	27	2012
KZ12-13	381740	6305156	1527	298	-90	47	44.68	44	0.008	0.65	50	30	2012
KZ12-13	381740	6305156	1527	298	-90	47	44.98	44.68	0.008	0.33	16	37	2012
KZ12-13	381740	6305156	1527	298	-90	47	45.6	44.98	0.01	0.45	28	26	2012
KZ12-13	381740	6305156	1527	298	-90	47	47	45.6	0.024	0.17	62.4	49	2012
DRK11-01	376443	6305052	1690	145	-50	278	90.95	89.87	0.082	0.25	305	40	2011
DRK11-01	376443	6305052	1690	145	-50	278	92.18	90.95	0.075	0.25	473	49	2011
DRK11-01	376443	6305052	1690	145	-50	278	93.54	92.18	0.115	0.25	349	39	2011
DRK11-01	376443	6305052	1690	145	-50	278	93.8	93.54	0.032	0.25	356	41	2011
DRK11-01	376443	6305052	1690	145	-50	278	95.5	93.8	0.047	0.25	221	61	2011
DRK11-01	376443	6305052	1690	145	-50	278	95.66	95.5	0.081	0.5	372	60	2011
DRK11-01	376443	6305052	1690	145	-50	278	96.4	95.66	0.005	0.25	78	60	2011
DRK11-01	376443	6305052	1690	145	-50	278	96.76	96.4	0.01	0.25	205	39	2011
DRK11-01	376443	6305052	1690	145	-50	278	97.85	96.76	0.015	0.25	204	60	2011
DRK11-01	376443	6305052	1690	145	-50	278	99.14	97.85	0.004	0.25	108	157	2011
DRK11-01	376443	6305052	1690	145	-50	278	99.39	99.14	0.002	0.25	131	119	2011
DRK11-01	376443	6305052	1690	145	-50	278	100.9	99.39	0.007	0.25	96	192	2011
DRK11-01	376443	6305052	1690	145	-50	278	102.86	100.9	0.003	0.25	78	174	2011
DRK11-01	376443	6305052	1690	145	-50	278	105.08	102.86	0.013	0.25	173	170	2011
DRK11-01	376443	6305052	1690	145	-50	278	105.34	105.08	0.003	0.25	131	95	2011
DRK11-01	376443	6305052	1690	145	-50	278	106.89	105.34	0.004	0.25	189	61	2011
DRK11-01	376443	6305052	1690	145	-50	278	108	106.89	0.003	0.25	311	72	2011
DRK11-01	376443	6305052	1690	145	-50	278	109.5	108	0.014	0.25	316	73	2011
DRK11-01	376443	6305052	1690	145	-50	278	111	109.5	0.003	0.25	230	69	2011
DRK11-01	376443	6305052	1690	145	-50	278	113.3	111	0.003	0.25	180	55	2011
DRK11-01	376443	6305052	1690	145	-50	278	114.68	113.3	0.008	0.25	142	69	2011

DRK11-01	376443	6305052	1690	145	-50	278	115.62	114.68	0.007	0.25	149	68	2011
DRK11-01	376443	6305052	1690	145	-50	278	117	115.62	0.01	0.25	198	67	2011
DRK11-01	376443	6305052	1690	145	-50	278	118.32	117	0.005	0.25	232	68	2011
DRK11-01	376443	6305052	1690	145	-50	278	118.99	118.32	0.006	0.25	251	63	2011
DRK11-01	376443	6305052	1690	145	-50	278	120.88	118.99	0.002	0.25	88	69	2011
DRK11-01	376443	6305052	1690	145	-50	278	122.62	120.88	0.013	0.25	166	62	2011
DRK11-01	376443	6305052	1690	145	-50	278	123.39	122.62	0.013	0.25	161	54	2011
DRK11-01	376443	6305052	1690	145	-50	278	124.96	123.39	0.014	0.25	209	65	2011
DRK11-01	376443	6305052	1690	145	-50	278	125.71	124.96	0.002	0.25	67	78	2011
DRK11-01	376443	6305052	1690	145	-50	278	126.5	125.71	0.006	0.25	87	91	2011
DRK11-01	376443	6305052	1690	145	-50	278	126.9	126.5	0.012	0.25	82	85	2011
DRK11-01	376443	6305052	1690	145	-50	278	127.37	126.9	0.012	0.25	252	71	2011
DRK11-01	376443	6305052	1690	145	-50	278	127.92	127.37	0.001	0.25	30	71	2011
DRK11-01	376443	6305052	1690	145	-50	278	128.54	127.92	0.005	0.25	102	73	2011
DRK11-01	376443	6305052	1690	145	-50	278	129.9	128.54	0.006	0.25	134	46	2011
DRK11-01	376443	6305052	1690	145	-50	278	130.22	129.9	0.007	0.25	87	52	2011
DRK11-01	376443	6305052	1690	145	-50	278	132	130.22	0.008	0.25	89	63	2011
DRK11-01	376443	6305052	1690	145	-50	278	132.87	132	0.01	0.25	92	56	2011
DRK11-01	376443	6305052	1690	145	-50	278	133.11	132.87	0.006	0.25	34	68	2011
DRK11-01	376443	6305052	1690	145	-50	278	134.88	133.11	0.008	0.25	84	64	2011
DRK11-01	376443	6305052	1690	145	-50	278	135.91	134.88	0.007	0.25	126	70	2011
DRK11-01	376443	6305052	1690	145	-50	278	136.16	135.91	0.005	0.25	45	60	2011
DRK11-01	376443	6305052	1690	145	-50	278	138	136.16	0.012	0.25	241	68	2011
DRK11-01	376443	6305052	1690	145	-50	278	139.34	138	0.012	0.25	161	84	2011
DRK11-01	376443	6305052	1690	145	-50	278	141.43	139.34	0.012	0.25	219	79	2011
DRK11-01	376443	6305052	1690	145	-50	278	142.93	141.43	0.007	0.25	118	81	2011
DRK11-01	376443	6305052	1690	145	-50	278	144.44	142.93	0.006	0.25	136	91	2011
DRK11-01	376443	6305052	1690	145	-50	278	145.64	144.44	0.012	0.25	158	101	2011
DRK11-01	376443	6305052	1690	145	-50	278	147	145.64	0.007	0.25	117	108	2011
DRK11-01	376443	6305052	1690	145	-50	278	147.95	147	0.014	0.25	205	93	2011
DRK11-01	376443	6305052	1690	145	-50	278	149.64	147.95	0.008	0.25	109	79	2011
DRK11-01	376443	6305052	1690	145	-50	278	150.64	149.64	0.005	0.25	103	59	2011
DRK11-01	376443	6305052	1690	145	-50	278	153	150.64	0.005	0.25	72	47	2011

DRK11-01	376443	6305052	1690	145	-50	278	155.36	153	0.022	0.25	142	54	2011
DRK11-01	376443	6305052	1690	145	-50	278	156.02	155.36	0.012	0.25	147	57	2011
DRK11-01	376443	6305052	1690	145	-50	278	157.7	156.02	0.019	0.25	247	56	2011
DRK11-01	376443	6305052	1690	145	-50	278	159	157.7	0.014	0.25	308	63	2011
DRK11-01	376443	6305052	1690	145	-50	278	160.34	159	0.01	0.25	162	69	2011
DRK11-01	376443	6305052	1690	145	-50	278	161.39	160.34	0.013	0.25	145	78	2011
DRK11-01	376443	6305052	1690	145	-50	278	162.65	161.39	0.008	0.25	67	79	2011
DRK11-01	376443	6305052	1690	145	-50	278	165	162.65	0.01	0.25	86	91	2011
DRK11-01	376443	6305052	1690	145	-50	278	166.82	165	0.008	0.25	43	72	2011
DRK11-01	376443	6305052	1690	145	-50	278	167.17	166.82	0.024	0.25	464	65	2011
DRK11-01	376443	6305052	1690	145	-50	278	168	167.17	0.011	0.25	147	45	2011
DRK11-01	376443	6305052	1690	145	-50	278	170.4	168	0.012	0.25	230	47	2011
DRK11-01	376443	6305052	1690	145	-50	278	171.5	170.4	0.043	0.25	719	57	2011
DRK11-01	376443	6305052	1690	145	-50	278	173.44	171.5	0.016	0.25	275	53	2011
DRK11-01	376443	6305052	1690	145	-50	278	174.85	173.44	0.009	0.25	301	59	2011
DRK11-01	376443	6305052	1690	145	-50	278	176.8	174.85	0.011	0.25	297	64	2011
DRK11-01	376443	6305052	1690	145	-50	278	179.26	176.8	0.005	0.25	45	59	2011
DRK11-01	376443	6305052	1690	145	-50	278	180.31	179.26	0.01	0.25	159	53	2011
DRK11-01	376443	6305052	1690	145	-50	278	181.24	180.31	0.008	0.25	101	50	2011
DRK11-01	376443	6305052	1690	145	-50	278	182.57	181.24	0.009	0.25	161	53	2011
DRK11-01	376443	6305052	1690	145	-50	278	182.92	182.57	0.008	0.25	77	68	2011
DRK11-01	376443	6305052	1690	145	-50	278	184.25	182.92	0.005	0.25	86	47	2011
DRK11-01	376443	6305052	1690	145	-50	278	186.83	184.25	0.006	0.25	99	56	2011
DRK11-01	376443	6305052	1690	145	-50	278	189	186.83	0.005	0.25	71	45	2011
DRK11-01	376443	6305052	1690	145	-50	278	190.14	189	0.009	0.25	117	43	2011
DRK11-01	376443	6305052	1690	145	-50	278	190.87	190.14	0.009	0.25	87	51	2011
DRK11-01	376443	6305052	1690	145	-50	278	191.89	190.87	0.006	0.25	94	45	2011
DRK11-01	376443	6305052	1690	145	-50	278	193.83	191.89	0.002	0.25	21	40	2011
DRK11-01	376443	6305052	1690	145	-50	278	194.39	193.83	0.006	0.25	79	46	2011
DRK11-01	376443	6305052	1690	145	-50	278	195.37	194.39	0.01	0.25	95	58	2011
DRK11-01	376443	6305052	1690	145	-50	278	197.9	195.37	0.006	0.25	67	59	2011
DRK11-01	376443	6305052	1690	145	-50	278	199.11	197.9	0.004	0.25	42	63	2011
DRK11-01	376443	6305052	1690	145	-50	278	201.18	199.11	0.01	0.25	236	58	2011

DRK11-01	376443	6305052	1690	145	-50	278	202.69	201.18	0.013	0.25	272	55	2011
DRK11-01	376443	6305052	1690	145	-50	278	205	202.69	0.006	0.25	100	16	2011
DRK11-01	376443	6305052	1690	145	-50	278	207	205	0.005	0.25	47	35	2011
DRK11-01	376443	6305052	1690	145	-50	278	209.23	207	0.004	0.25	22	34	2011
DRK11-01	376443	6305052	1690	145	-50	278	211.82	209.23	0.005	0.25	67	73	2011
DRK11-01	376443	6305052	1690	145	-50	278	212.95	211.82	0.004	0.25	28	41	2011
DRK11-01	376443	6305052	1690	145	-50	278	213.25	212.95	0.07	1.6	384	81	2011
DRK11-01	376443	6305052	1690	145	-50	278	213.68	213.25	0.013	0.7	422	111	2011
DRK11-01	376443	6305052	1690	145	-50	278	216	213.68	0.003	0.25	35	83	2011
DRK11-01	376443	6305052	1690	145	-50	278	217.38	216	0.003	0.25	37	81	2011
DRK11-01	376443	6305052	1690	145	-50	278	219.88	217.38	0.005	0.25	21	69	2011
DRK11-01	376443	6305052	1690	145	-50	278	221.12	219.88	0.004	0.25	111	72	2011
DRK11-01	376443	6305052	1690	145	-50	278	222.9	221.12	0.004	0.25	21	24	2011
DRK11-01	376443	6305052	1690	145	-50	278	223.82	222.9	0.021	0.25	21	27	2011
DRK11-01	376443	6305052	1690	145	-50	278	224.2	223.82	0.005	0.25	39	29	2011
DRK11-01	376443	6305052	1690	145	-50	278	224.71	224.2	0.01	0.25	418	21	2011
DRK11-01	376443	6305052	1690	145	-50	278	226.97	224.71	0.013	0.25	344	32	2011
DRK11-01	376443	6305052	1690	145	-50	278	227.63	226.97	0.005	0.25	113	17	2011
DRK11-01	376443	6305052	1690	145	-50	278	228.08	227.63	0.02	0.25	1225	57	2011
DRK11-01	376443	6305052	1690	145	-50	278	228.67	228.08	0.01	0.25	337	35	2011
DRK11-01	376443	6305052	1690	145	-50	278	229.33	228.67	0.004	0.25	114	28	2011
DRK11-01	376443	6305052	1690	145	-50	278	229.67	229.33	0.033	0.25	69	32	2011
DRK11-01	376443	6305052	1690	145	-50	278	230.37	229.67	0.017	0.25	72	31	2011
DRK11-01	376443	6305052	1690	145	-50	278	230.5	230.37	0.031	0.25	207	29	2011
DRK11-01	376443	6305052	1690	145	-50	278	231	230.5	0.015	0.25	355	55	2011
DRK11-01	376443	6305052	1690	145	-50	278	231.67	231	0.018	0.25	95	31	2011
DRK11-01	376443	6305052	1690	145	-50	278	231.92	231.67	0.048	0.25	676	56	2011
DRK11-01	376443	6305052	1690	145	-50	278	233.12	231.92	0.022	0.25	499	56	2011
DRK11-01	376443	6305052	1690	145	-50	278	235.28	233.12	0.023	0.25	353	44	2011
DRK11-01	376443	6305052	1690	145	-50	278	235.63	235.28	0.011	0.25	284	57	2011
DRK11-01	376443	6305052	1690	145	-50	278	236.81	235.63	0.005	0.25	124	38	2011
DRK11-01	376443	6305052	1690	145	-50	278	238.4	236.81	0.007	0.25	55	55	2011
DRK11-01	376443	6305052	1690	145	-50	278	240.95	238.4	0.003	0.25	147	46	2011

DRK11-01	376443	6305052	1690	145	-50	278	242.93	240.95	0.01	0.25	102	53	2011
DRK11-01	376443	6305052	1690	145	-50	278	243.41	242.93	0.006	1.3	64	39	2011
DRK11-01	376443	6305052	1690	145	-50	278	244.49	243.41	0.009	0.25	107	39	2011
DRK11-01	376443	6305052	1690	145	-50	278	246.26	244.49	0.01	0.25	279	42	2011
DRK11-01	376443	6305052	1690	145	-50	278	247.61	246.26	0.026	0.25	23	50	2011
DRK11-01	376443	6305052	1690	145	-50	278	248.06	247.61	0.015	0.25	8	24	2011
DRK11-01	376443	6305052	1690	145	-50	278	249.87	248.06	0.02	0.25	12	28	2011
DRK11-01	376443	6305052	1690	145	-50	278	252.02	249.87	0.006	0.25	22	23	2011
DRK11-01	376443	6305052	1690	145	-50	278	253.19	252.02	0.009	0.25	8	23	2011
DRK11-01	376443	6305052	1690	145	-50	278	254.18	253.19	0.076	0.25	66	21	2011
DRK11-01	376443	6305052	1690	145	-50	278	255	254.18	0.054	0.25	27	19	2011
DRK11-01	376443	6305052	1690	145	-50	278	257.1	255	0.018	0.25	7	21	2011
DRK11-01	376443	6305052	1690	145	-50	278	259.63	257.1	0.005	0.25	60	37	2011
DRK11-01	376443	6305052	1690	145	-50	278	261.8	259.63	0.004	0.25	52	35	2011
DRK11-01	376443	6305052	1690	145	-50	278	264	261.8	0.002	0.25	49	31	2011
DRK11-01	376443	6305052	1690	145	-50	278	265.98	264	0.003	0.25	47	31	2011
DRK11-01	376443	6305052	1690	145	-50	278	267.2	265.98	0.003	0.25	38	30	2011
DRK11-01	376443	6305052	1690	145	-50	278	269.7	267.2	0.002	0.25	34	33	2011
DRK11-01	376443	6305052	1690	145	-50	278	271.64	269.7	0.005	0.25	14	39	2011
DRK11-01	376443	6305052	1690	145	-50	278	271.92	271.64	0.064	1.4	265	13	2011
DRK11-01	376443	6305052	1690	145	-50	278	272.1	271.92	0.007	1.4	244	22	2011
DRK11-01	376443	6305052	1690	145	-50	278	272.4	272.1	0.03	0.25	14	24	2011
DRK11-01	376443	6305052	1690	145	-50	278	273.65	272.4	0.019	0.25	164	27	2011
DRK11-01	376443	6305052	1690	145	-50	278	274.05	273.65	0.005	0.25	34	31	2011
DRK11-01	376443	6305052	1690	145	-50	278	276.06	274.05	0.006	0.25	83	38	2011
DRK11-01	376443	6305052	1690	145	-50	278	277.05	276.06	0.027	0.25	24	37	2011
DRK11-01	376443	6305052	1690	145	-50	278	278	277.05	0.001	0.25	11	34	2011
DRK11-02	376443	6305052	1690	145	-90	207	4.38	3.6	1.285	4	6940	49	2011
DRK11-02	376443	6305052	1690	145	-90	207	5.95	4.38	0.569	2.1	4510	25	2011
DRK11-02	376443	6305052	1690	145	-90	207	6.83	5.95	0.64	4.7	7700	21	2011
DRK11-02	376443	6305052	1690	145	-90	207	8.22	6.83	3.75	13	5000	66	2011
DRK11-02	376443	6305052	1690	145	-90	207	8.8	8.22	0.025	1.4	222	117	2011
DRK11-02	376443	6305052	1690	145	-90	207	9.24	8.8	0.37	10.5	3840	109	2011

DRK11-02	376443	6305052	1690	145	-90	207	10.11	9.24	0.22	6.4	3500	100	2011
DRK11-02	376443	6305052	1690	145	-90	207	12	10.11	0.009	0.6	128	127	2011
DRK11-02	376443	6305052	1690	145	-90	207	12.8	12	0.013	0.7	108	144	2011
DRK11-02	376443	6305052	1690	145	-90	207	14.17	12.8	0.084	3.1	1400	138	2011
DRK11-02	376443	6305052	1690	145	-90	207	15.2	14.17	0.059	1.2	950	94	2011
DRK11-02	376443	6305052	1690	145	-90	207	16.86	15.2	0.115	1.6	1415	89	2011
DRK11-02	376443	6305052	1690	145	-90	207	18	16.86	0.299	1.2	1880	78	2011
DRK11-02	376443	6305052	1690	145	-90	207	18.73	18	0.111	0.7	1100	86	2011
DRK11-02	376443	6305052	1690	145	-90	207	20.35	18.73	0.071	0.6	770	65	2011
DRK11-02	376443	6305052	1690	145	-90	207	21.78	20.35	0.272	0.8	1460	69	2011
DRK11-02	376443	6305052	1690	145	-90	207	22.98	21.78	0.285	1.1	1930	90	2011
DRK11-02	376443	6305052	1690	145	-90	207	24	22.98	0.139	1.1	1340	100	2011
DRK11-02	376443	6305052	1690	145	-90	207	24.7	24	0.329	1.9	2090	120	2011
DRK11-02	376443	6305052	1690	145	-90	207	26.44	24.7	0.067	0.9	754	122	2011
DRK11-02	376443	6305052	1690	145	-90	207	28.18	26.44	0.009	0.9	83	56	2011
DRK11-02	376443	6305052	1690	145	-90	207	30.09	28.18	0.008	1.2	65	53	2011
DRK11-02	376443	6305052	1690	145	-90	207	30.96	30.09	0.002	0.9	24	55	2011
DRK11-02	376443	6305052	1690	145	-90	207	33	30.96	0.002	0.9	48	60	2011
DRK11-02	376443	6305052	1690	145	-90	207	34.9	33	0.009	1	74	63	2011
DRK11-02	376443	6305052	1690	145	-90	207	36	34.9	0.021	1	75	57	2011
DRK11-02	376443	6305052	1690	145	-90	207	37.41	36	0.049	1	240	64	2011
DRK11-02	376443	6305052	1690	145	-90	207	37.9	37.41	0.132	1.7	440	64	2011
DRK11-02	376443	6305052	1690	145	-90	207	39.43	37.9	0.076	1.2	722	103	2011
DRK11-02	376443	6305052	1690	145	-90	207	40.1	39.43	0.142	1	833	126	2011
DRK11-02	376443	6305052	1690	145	-90	207	40.67	40.1	0.73	2.8	4180	87	2011
DRK11-02	376443	6305052	1690	145	-90	207	42.67	40.67	0.131	0.5	1830	114	2011
DRK11-02	376443	6305052	1690	145	-90	207	43.99	42.67	0.316	1.8	2230	79	2011
DRK11-02	376443	6305052	1690	145	-90	207	45	43.99	0.157	0.7	1170	91	2011
DRK11-02	376443	6305052	1690	145	-90	207	46.35	45	0.018	0.25	93	84	2011
DRK11-02	376443	6305052	1690	145	-90	207	48	46.35	0.07	0.25	175	65	2011
DRK11-02	376443	6305052	1690	145	-90	207	48.7	48	0.015	0.25	62	82	2011
DRK11-02	376443	6305052	1690	145	-90	207	50.3	48.7	0.082	0.7	393	104	2011
DRK11-02	376443	6305052	1690	145	-90	207	51.3	50.3	0.229	11	7080	86	2011

DRK11-02	376443	6305052	1690	145	-90	207	52.3	51.3	0.097	1.7	1340	49	2011
DRK11-02	376443	6305052	1690	145	-90	207	54.83	52.3	0.15	1.2	907	84	2011
DRK11-02	376443	6305052	1690	145	-90	207	57.7	54.83	0.211	0.6	797	72	2011
DRK11-02	376443	6305052	1690	145	-90	207	61.1	57.7	0.15	0.5	574	71	2011
DRK11-02	376443	6305052	1690	145	-90	207	62.42	61.1	0.064	0.25	615	39	2011
DRK11-02	376443	6305052	1690	145	-90	207	63.8	62.42	0.048	0.25	565	35	2011
DRK11-02	376443	6305052	1690	145	-90	207	66.1	63.8	0.024	0.25	348	35	2011
DRK11-02	376443	6305052	1690	145	-90	207	68.5	66.1	0.067	0.25	601	48	2011
DRK11-02	376443	6305052	1690	145	-90	207	69.43	68.5	0.051	0.5	513	42	2011
DRK11-02	376443	6305052	1690	145	-90	207	70.05	69.43	0.189	0.9	1380	45	2011
DRK11-02	376443	6305052	1690	145	-90	207	72	70.05	0.172	1.1	1150	77	2011
DRK11-02	376443	6305052	1690	145	-90	207	74.5	72	0.077	0.5	495	43	2011
DRK11-02	376443	6305052	1690	145	-90	207	77.1	74.5	0.041	0.25	320	56	2011
DRK11-02	376443	6305052	1690	145	-90	207	78.8	77.1	0.065	0.25	633	74	2011
DRK11-02	376443	6305052	1690	145	-90	207	81	78.8	0.066	0.25	422	56	2011
DRK11-02	376443	6305052	1690	145	-90	207	81.45	81	0.077	0.25	499	58	2011
DRK11-02	376443	6305052	1690	145	-90	207	83.93	81.45	0.104	0.5	667	63	2011
DRK11-02	376443	6305052	1690	145	-90	207	86.4	83.93	0.163	0.7	868	68	2011
DRK11-02	376443	6305052	1690	145	-90	207	87.1	86.4	0.143	0.5	1070	60	2011
DRK11-02	376443	6305052	1690	145	-90	207	87.38	87.1	0.119	0.9	990	85	2011
DRK11-02	376443	6305052	1690	145	-90	207	87.79	87.38	0.064	0.5	556	65	2011
DRK11-02	376443	6305052	1690	145	-90	207	90	87.79	0.095	0.6	883	70	2011
DRK11-02	376443	6305052	1690	145	-90	207	91.4	90	0.154	0.6	1140	75	2011
DRK11-02	376443	6305052	1690	145	-90	207	93.23	91.4	0.098	1.1	753	77	2011
DRK11-02	376443	6305052	1690	145	-90	207	95.67	93.23	0.045	0.9	299	69	2011
DRK11-02	376443	6305052	1690	145	-90	207	97.8	95.67	0.02	0.8	177	81	2011
DRK11-02	376443	6305052	1690	145	-90	207	99	97.8	0.023	0.8	210	73	2011
DRK11-02	376443	6305052	1690	145	-90	207	100.09	99	0.406	0.8	259	72	2011
DRK11-02	376443	6305052	1690	145	-90	207	100.33	100.09	0.742	1.7	1495	58	2011
DRK11-02	376443	6305052	1690	145	-90	207	101	100.33	0.224	1.8	341	64	2011
DRK11-02	376443	6305052	1690	145	-90	207	102	101	0.083	1.4	526	77	2011
DRK11-02	376443	6305052	1690	145	-90	207	104.2	102	0.085	1.5	567	60	2011
DRK11-02	376443	6305052	1690	145	-90	207	105.56	104.2	0.128	1.2	665	67	2011

DRK11-02	376443	6305052	1690	145	-90	207	108	105.56	0.042	1.1	363	73	2011
DRK11-02	376443	6305052	1690	145	-90	207	110.44	108	0.107	1.3	600	82	2011
DRK11-02	376443	6305052	1690	145	-90	207	111.24	110.44	0.149	1	385	74	2011
DRK11-02	376443	6305052	1690	145	-90	207	113.3	111.24	0.057	0.8	174	49	2011
DRK11-02	376443	6305052	1690	145	-90	207	114.14	113.3	0.213	1.4	732	54	2011
DRK11-02	376443	6305052	1690	145	-90	207	115.5	114.14	0.21	2.1	1500	45	2011
DRK11-02	376443	6305052	1690	145	-90	207	116.84	115.5	0.058	0.8	277	44	2011
DRK11-02	376443	6305052	1690	145	-90	207	117.25	116.84	0.013	0.25	102	69	2011
DRK11-02	376443	6305052	1690	145	-90	207	117.57	117.25	0.038	0.6	272	46	2011
DRK11-02	376443	6305052	1690	145	-90	207	118.21	117.57	0.059	0.7	239	33	2011
DRK11-02	376443	6305052	1690	145	-90	207	119.09	118.21	0.038	0.6	126	46	2011
DRK11-02	376443	6305052	1690	145	-90	207	119.45	119.09	0.033	0.5	95	46	2011
DRK11-02	376443	6305052	1690	145	-90	207	120.48	119.45	0.086	0.25	125	37	2011
DRK11-02	376443	6305052	1690	145	-90	207	123	120.48	0.028	0.6	90	37	2011
DRK11-02	376443	6305052	1690	145	-90	207	124.26	123	0.019	0.6	99	36	2011
DRK11-02	376443	6305052	1690	145	-90	207	126	124.26	0.103	0.5	194	42	2011
DRK11-02	376443	6305052	1690	145	-90	207	129	126	0.154	2.1	354	49	2011
DRK11-02	376443	6305052	1690	145	-90	207	130.09	129	0.008	0.25	49	128	2011
DRK11-02	376443	6305052	1690	145	-90	207	132	130.09	0.006	0.7	156	55	2011
DRK11-02	376443	6305052	1690	145	-90	207	133.8	132	0.156	9.7	3430	54	2011
DRK11-02	376443	6305052	1690	145	-90	207	134.59	133.8	0.042	1.6	335	41	2011
DRK11-02	376443	6305052	1690	145	-90	207	136.24	134.59	0.011	1.1	228	44	2011
DRK11-02	376443	6305052	1690	145	-90	207	138.66	136.24	0.016	1.3	637	77	2011
DRK11-02	376443	6305052	1690	145	-90	207	139.41	138.66	0.024	1.2	492	71	2011
DRK11-02	376443	6305052	1690	145	-90	207	139.86	139.41	0.021	1.5	764	114	2011
DRK11-02	376443	6305052	1690	145	-90	207	140.8	139.86	0.017	1.6	295	72	2011
DRK11-02	376443	6305052	1690	145	-90	207	142.15	140.8	0.015	1.9	518	82	2011
DRK11-02	376443	6305052	1690	145	-90	207	142.79	142.15	0.022	2.2	243	56	2011
DRK11-02	376443	6305052	1690	145	-90	207	144.48	142.79	0.025	1.6	281	62	2011
DRK11-02	376443	6305052	1690	145	-90	207	147	144.48	0.023	1.7	288	58	2011
DRK11-02	376443	6305052	1690	145	-90	207	149.18	147	0.016	1.8	246	58	2011
DRK11-02	376443	6305052	1690	145	-90	207	150.46	149.18	0.028	1.8	410	54	2011
DRK11-02	376443	6305052	1690	145	-90	207	151.23	150.46	0.023	1.7	466	69	2011

DRK11-02	376443	6305052	1690	145	-90	207	153.67	151.23	0.016	2	288	64	2011
DRK11-02	376443	6305052	1690	145	-90	207	156	153.67	0.019	2.1	214	63	2011
DRK11-02	376443	6305052	1690	145	-90	207	158.54	156	0.016	1.4	264	56	2011
DRK11-02	376443	6305052	1690	145	-90	207	158.85	158.54	0.018	1.8	275	62	2011
DRK11-02	376443	6305052	1690	145	-90	207	160.33	158.85	0.011	1.6	225	67	2011
DRK11-02	376443	6305052	1690	145	-90	207	162.17	160.33	0.002	0.5	15	105	2011
DRK11-02	376443	6305052	1690	145	-90	207	163.86	162.17		0.25	17	134	2011
DRK11-02	376443	6305052	1690	145	-90	207	165	163.86	0.004	1	133	132	2011
DRK11-02	376443	6305052	1690	145	-90	207	166.22	165	0.015	2	212	77	2011
DRK11-02	376443	6305052	1690	145	-90	207	167.4	166.22	0.009	1.8	163	80	2011
DRK11-02	376443	6305052	1690	145	-90	207	168	167.4	0.004	1.7	100	106	2011
DRK11-02	376443	6305052	1690	145	-90	207	170.22	168	0.006	1.6	147	92	2011
DRK11-02	376443	6305052	1690	145	-90	207	170.77	170.22	0.067	1.6	739	75	2011
DRK11-02	376443	6305052	1690	145	-90	207	172.74	170.77	0.007	1.8	142	78	2011
DRK11-02	376443	6305052	1690	145	-90	207	174.4	172.74	0.01	1.8	186	65	2011
DRK11-02	376443	6305052	1690	145	-90	207	175.21	174.4	0.009	1.8	151	69	2011
DRK11-02	376443	6305052	1690	145	-90	207	176.94	175.21	0.021	1.9	239	59	2011
DRK11-02	376443	6305052	1690	145	-90	207	177.72	176.94	0.004	1.2	179	99	2011
DRK11-02	376443	6305052	1690	145	-90	207	178.2	177.72	0.18	53.6	331	103	2011
DRK11-02	376443	6305052	1690	145	-90	207	179.6	178.2	0.008	1.5	357	107	2011
DRK11-02	376443	6305052	1690	145	-90	207	181.82	179.6	0.003	1.3	183	83	2011
DRK11-02	376443	6305052	1690	145	-90	207	183.07	181.82	0.003	0.9	82	98	2011
DRK11-02	376443	6305052	1690	145	-90	207	184.72	183.07	0.001	0.9	109	181	2011
DRK11-02	376443	6305052	1690	145	-90	207	185.9	184.72	0.001	0.9	146	240	2011
DRK11-02	376443	6305052	1690	145	-90	207	186.34	185.9	0.003	0.8	92	235	2011
DRK11-02	376443	6305052	1690	145	-90	207	186.79	186.34	0.011	0.8	538	204	2011
DRK11-02	376443	6305052	1690	145	-90	207	188.29	186.79	0.003	0.5	375	112	2011
DRK11-02	376443	6305052	1690	145	-90	207	189.4	188.29	0.01	0.7	395	80	2011
DRK11-02	376443	6305052	1690	145	-90	207	191.14	189.4	0.013	0.8	365	102	2011
DRK11-02	376443	6305052	1690	145	-90	207	192	191.14	0.005	0.5	241	83	2011
DRK11-02	376443	6305052	1690	145	-90	207	193.78	192	0.026	1	661	82	2011
DRK11-02	376443	6305052	1690	145	-90	207	195.42	193.78	0.016	0.7	398	88	2011
DRK11-02	376443	6305052	1690	145	-90	207	197.92	195.42	0.03	0.7	457	78	2011

DRK11-02	376443	6305052	1690	145	-90	207	200	197.92	0.012	0.6	356	66	2011
DRK11-02	376443	6305052	1690	145	-90	207	202	200	0.007	0.6	198	51	2011
DRK11-02	376443	6305052	1690	145	-90	207	204	202	0.011	0.6	279	51	2011
DRK11-02	376443	6305052	1690	145	-90	207	206	204	0.026	0.8	544	52	2011
DRK11-02	376443	6305052	1690	145	-90	207	207	206	0.022	0.6	575	91	2011
DRK11-03	376443	6305052	1690	55	-50	159	6	3	0.156	2	2100	222	2011
DRK11-03	376443	6305052	1690	55	-50	159	7.97	6	0.3	1.8	2620	184	2011
DRK11-03	376443	6305052	1690	55	-50	159	10.16	7.97	0.052	0.6	557	129	2011
DRK11-03	376443	6305052	1690	55	-50	159	12.29	10.16	0.372	1.4	2570	79	2011
DRK11-03	376443	6305052	1690	55	-50	159	14.62	12.29	0.339	1.3	2400	130	2011
DRK11-03	376443	6305052	1690	55	-50	159	15.63	14.62	0.007	0.25	158	93	2011
DRK11-03	376443	6305052	1690	55	-50	159	17.27	15.63	0.309	1.5	1820	101	2011
DRK11-03	376443	6305052	1690	55	-50	159	17.66	17.27	0.013	0.25	206	77	2011
DRK11-03	376443	6305052	1690	55	-50	159	20.1	17.66	0.083	0.8	932	102	2011
DRK11-03	376443	6305052	1690	55	-50	159	21.11	20.1	0.169	1.7	3560	181	2011
DRK11-03	376443	6305052	1690	55	-50	159	23.41	21.11	0.111	0.5	867	77	2011
DRK11-03	376443	6305052	1690	55	-50	159	24.6	23.41	0.672	2.7	4280	68	2011
DRK11-03	376443	6305052	1690	55	-50	159	26.5	24.6	0.407	1.8	2630	37	2011
DRK11-03	376443	6305052	1690	55	-50	159	27.76	26.5	0.289	1.9	2180	51	2011
DRK11-03	376443	6305052	1690	55	-50	159	28.48	27.76	0.036	0.5	505	47	2011
DRK11-03	376443	6305052	1690	55	-50	159	30	28.48	0.121	0.8	1145	40	2011
DRK11-03	376443	6305052	1690	55	-50	159	31.5	30	0.069	0.25	657	49	2011
DRK11-03	376443	6305052	1690	55	-50	159	33.19	31.5	0.074	0.6	1615	33	2011
DRK11-03	376443	6305052	1690	55	-50	159	34.09	33.19	0.002	0.25	142	43	2011
DRK11-03	376443	6305052	1690	55	-50	159	36	34.09	0.027	0.25	368	36	2011
DRK11-03	376443	6305052	1690	55	-50	159	37.05	36	0.066	3.8	3060	46	2011
DRK11-03	376443	6305052	1690	55	-50	159	39.5	37.05	0.02	0.25	479	28	2011
DRK11-03	376443	6305052	1690	55	-50	159	40.03	39.5	0.018	0.25	263	35	2011
DRK11-03	376443	6305052	1690	55	-50	159	40.51	40.03	0.023	0.25	318	26	2011
DRK11-03	376443	6305052	1690	55	-50	159	41.17	40.51	0.038	0.25	476	41	2011
DRK11-03	376443	6305052	1690	55	-50	159	41.4	41.17	0.041	0.5	462	49	2011
DRK11-03	376443	6305052	1690	55	-50	159	42.31	41.4	0.055	0.5	544	43	2011
DRK11-03	376443	6305052	1690	55	-50	159	44.05	42.31	0.225	0.9	1450	40	2011

DRK11-03	376443	6305052	1690	55	-50	159	46.01	44.05	0.247	1.5	1760	56	2011
DRK11-03	376443	6305052	1690	55	-50	159	48.18	46.01	0.058	0.5	713	41	2011
DRK11-03	376443	6305052	1690	55	-50	159	48.92	48.18	0.062	0.6	516	45	2011
DRK11-03	376443	6305052	1690	55	-50	159	50.43	48.92	0.043	0.25	433	51	2011
DRK11-03	376443	6305052	1690	55	-50	159	51	50.43	0.002	0.25	59	53	2011
DRK11-03	376443	6305052	1690	55	-50	159	53.5	51	0.003	0.25	96	54	2011
DRK11-03	376443	6305052	1690	55	-50	159	56	53.5	0.006	0.25	107	58	2011
DRK11-03	376443	6305052	1690	55	-50	159	58.5	56	0.001	0.25	78	54	2011
DRK11-03	376443	6305052	1690	55	-50	159	61	58.5		0.25	56	52	2011
DRK11-03	376443	6305052	1690	55	-50	159	63.5	61	0.012	0.5	233	60	2011
DRK11-03	376443	6305052	1690	55	-50	159	66	63.5	0.003	0.25	96	58	2011
DRK11-03	376443	6305052	1690	55	-50	159	67.55	66		0.25	69	53	2011
DRK11-03	376443	6305052	1690	55	-50	159	68.45	67.55	0.042	1.3	744	59	2011
DRK11-03	376443	6305052	1690	55	-50	159	70.69	68.45	0.06	1	483	100	2011
DRK11-03	376443	6305052	1690	55	-50	159	70.88	70.69	0.076	0.8	519	116	2011
DRK11-03	376443	6305052	1690	55	-50	159	72.55	70.88	0.055	0.7	575	93	2011
DRK11-03	376443	6305052	1690	55	-50	159	73.03	72.55	0.044	0.6	624	97	2011
DRK11-03	376443	6305052	1690	55	-50	159	74.69	73.03	0.122	0.7	658	52	2011
DRK11-03	376443	6305052	1690	55	-50	159	75.18	74.69	0.186	1	737	69	2011
DRK11-03	376443	6305052	1690	55	-50	159	76.08	75.18	0.159	1	759	50	2011
DRK11-03	376443	6305052	1690	55	-50	159	78	76.08	0.034	0.25	298	56	2011
DRK11-03	376443	6305052	1690	55	-50	159	79.95	78	0.03	0.25	305	67	2011
DRK11-03	376443	6305052	1690	55	-50	159	81	79.95	0.012	0.25	181	52	2011
DRK11-03	376443	6305052	1690	55	-50	159	82.58	81	0.009	0.25	121	63	2011
DRK11-03	376443	6305052	1690	55	-50	159	82.95	82.58	0.016	0.25	371	56	2011
DRK11-03	376443	6305052	1690	55	-50	159	83.64	82.95	0.012	0.25	111	65	2011
DRK11-03	376443	6305052	1690	55	-50	159	84.53	83.64	0.012	0.25	105	57	2011
DRK11-03	376443	6305052	1690	55	-50	159	84.99	84.53	0.042	0.25	238	65	2011
DRK11-03	376443	6305052	1690	55	-50	159	86.39	84.99	0.015	0.25	252	55	2011
DRK11-03	376443	6305052	1690	55	-50	159	87.09	86.39	0.019	0.25	345	88	2011
DRK11-03	376443	6305052	1690	55	-50	159	88	87.09	0.049	0.25	625	82	2011
DRK11-03	376443	6305052	1690	55	-50	159	90	88	0.042	0.25	506	101	2011
DRK11-03	376443	6305052	1690	55	-50	159	91.19	90	0.014	0.25	445	88	2011

DRK11-03	376443	6305052	1690	55	-50	159	92.54	91.19	0.012	0.25	118	67	2011
DRK11-03	376443	6305052	1690	55	-50	159	92.76	92.54	0.005	0.25	158	64	2011
DRK11-03	376443	6305052	1690	55	-50	159	93.12	92.76	0.025	0.25	199	65	2011
DRK11-03	376443	6305052	1690	55	-50	159	94.2	93.12	0.033	0.25	230	66	2011
DRK11-03	376443	6305052	1690	55	-50	159	95.96	94.2	0.024	0.25	423	87	2011
DRK11-03	376443	6305052	1690	55	-50	159	96.74	95.96	0.013	0.25	166	79	2011
DRK11-03	376443	6305052	1690	55	-50	159	98.57	96.74	0.004	0.25	136	84	2011
DRK11-03	376443	6305052	1690	55	-50	159	99.5	98.57	0.009	0.25	249	82	2011
DRK11-03	376443	6305052	1690	55	-50	159	101.54	99.5	0.008	0.25	239	81	2011
DRK11-03	376443	6305052	1690	55	-50	159	102	101.54	0.012	0.25	132	80	2011
DRK11-03	376443	6305052	1690	55	-50	159	104.05	102	0.007	0.25	126	87	2011
DRK11-03	376443	6305052	1690	55	-50	159	104.45	104.05	0.003	0.25	111	66	2011
DRK11-03	376443	6305052	1690	55	-50	159	105.27	104.45	0.007	0.25	73	69	2011
DRK11-03	376443	6305052	1690	55	-50	159	105.78	105.27	0.016	0.25	200	81	2011
DRK11-03	376443	6305052	1690	55	-50	159	107.57	105.78	0.004	0.25	94	71	2011
DRK11-03	376443	6305052	1690	55	-50	159	107.9	107.57	0.015	0.25	256	70	2011
DRK11-03	376443	6305052	1690	55	-50	159	108.32	107.9	0.024	0.25	109	87	2011
DRK11-03	376443	6305052	1690	55	-50	159	110.55	108.32	0.01	0.25	118	77	2011
DRK11-03	376443	6305052	1690	55	-50	159	113	110.55	0.012	0.25	118	76	2011
DRK11-03	376443	6305052	1690	55	-50	159	116.46	113	0.01	0.25	120	78	2011
DRK11-03	376443	6305052	1690	55	-50	159	118.35	116.46	0.01	0.25	129	100	2011
DRK11-03	376443	6305052	1690	55	-50	159	118.67	118.35	0.025	0.25	176	117	2011
DRK11-03	376443	6305052	1690	55	-50	159	118.89	118.67	0.007	0.25	80	71	2011
DRK11-03	376443	6305052	1690	55	-50	159	119.49	118.89	0.014	0.25	226	151	2011
DRK11-03	376443	6305052	1690	55	-50	159	120.7	119.49	0.023	0.25	176	87	2011
DRK11-03	376443	6305052	1690	55	-50	159	122.02	120.7	0.258	1.6	2370	66	2011
DRK11-03	376443	6305052	1690	55	-50	159	122.75	122.02	0.2	0.7	547	61	2011
DRK11-03	376443	6305052	1690	55	-50	159	123.18	122.75	0.106	0.9	500	110	2011
DRK11-03	376443	6305052	1690	55	-50	159	125.45	123.18	0.015	0.25	102	67	2011
DRK11-03	376443	6305052	1690	55	-50	159	126.89	125.45	0.006	0.25	65	65	2011
DRK11-03	376443	6305052	1690	55	-50	159	129	126.89	0.006	0.25	65	71	2011
DRK11-03	376443	6305052	1690	55	-50	159	131.5	129	0.009	0.25	65	64	2011
DRK11-03	376443	6305052	1690	55	-50	159	134	131.5	0.002	0.25	39	64	2011

DRK11-03	376443	6305052	1690	55	-50	159	136.5	134	0.004	0.25	121	64	2011
DRK11-03	376443	6305052	1690	55	-50	159	139	136.5	0.003	0.25	45	69	2011
DRK11-03	376443	6305052	1690	55	-50	159	140.71	139	0.012	0.25	69	89	2011
DRK11-03	376443	6305052	1690	55	-50	159	141.17	140.71	0.078	0.8	81	149	2011
DRK11-03	376443	6305052	1690	55	-50	159	142.46	141.17	0.007	0.8	210	122	2011
DRK11-03	376443	6305052	1690	55	-50	159	142.86	142.46	0.007	0.6	49	125	2011
DRK11-03	376443	6305052	1690	55	-50	159	143.78	142.86		0.25	12	96	2011
DRK11-03	376443	6305052	1690	55	-50	159	144.33	143.78	0.001	0.25	14	199	2011
DRK11-03	376443	6305052	1690	55	-50	159	145.73	144.33	0.002	0.25	22	225	2011
DRK11-03	376443	6305052	1690	55	-50	159	147.27	145.73	0.002	0.25	15	238	2011
DRK11-03	376443	6305052	1690	55	-50	159	149.07	147.27	0.001	0.25	9	208	2011
DRK11-03	376443	6305052	1690	55	-50	159	150.68	149.07	0.002	0.25	20	239	2011
DRK11-03	376443	6305052	1690	55	-50	159	151.16	150.68		0.25	11	241	2011
DRK11-03	376443	6305052	1690	55	-50	159	153.21	151.16	0.251	0.5	63	193	2011
DRK11-03	376443	6305052	1690	55	-50	159	155.55	153.21	0.007	0.25	10	140	2011
DRK11-03	376443	6305052	1690	55	-50	159	157	155.55	0.008	0.25	21	127	2011
DRK11-03	376443	6305052	1690	55	-50	159	159	157	0.004	0.25	14	136	2011
TEL11-01	375610	6303715	1677	165	-70	102	8.44	6	0.143	3.2	1250	71	2011
TEL11-01	375610	6303715	1677	165	-70	102	9.11	8.44	0.041	2.4	392	67	2011
TEL11-01	375610	6303715	1677	165	-70	102	9.65	9.11	0.137	2.9	1905	53	2011
TEL11-01	375610	6303715	1677	165	-70	102	11.5	9.65	0.042	2.9	703	67	2011
TEL11-01	375610	6303715	1677	165	-70	102	12.73	11.5	0.165	3.7	2060	72	2011
TEL11-01	375610	6303715	1677	165	-70	102	13.68	12.73	0.058	3	625	81	2011
TEL11-01	375610	6303715	1677	165	-70	102	15.47	13.68	0.057	2.9	714	73	2011
TEL11-01	375610	6303715	1677	165	-70	102	15.8	15.47	0.045	2.3	469	105	2011
TEL11-01	375610	6303715	1677	165	-70	102	16.16	15.8	0.038	2.3	289	67	2011
TEL11-01	375610	6303715	1677	165	-70	102	16.91	16.16	0.055	2.2	625	96	2011
TEL11-01	375610	6303715	1677	165	-70	102	17.58	16.91	0.098	2.6	1355	69	2011
TEL11-01	375610	6303715	1677	165	-70	102	18.37	17.58	0.031	2.1	315	43	2011
TEL11-01	375610	6303715	1677	165	-70	102	19.53	18.37	0.017	1.9	239	57	2011
TEL11-01	375610	6303715	1677	165	-70	102	19.92	19.53	0.286	7.2	3510	102	2011
TEL11-01	375610	6303715	1677	165	-70	102	20.43	19.92	0.018	0.5	574	75	2011
TEL11-01	375610	6303715	1677	165	-70	102	22.51	20.43	0.025	0.5	556	86	2011

TEL11-01	375610	6303715	1677	165	-70	102	22.8	22.51	0.041	0.6	763	76	2011
TEL11-01	375610	6303715	1677	165	-70	102	23.51	22.8	0.12	1.6	3430	81	2011
TEL11-01	375610	6303715	1677	165	-70	102	25.13	23.51	0.041	0.5	745	80	2011
TEL11-01	375610	6303715	1677	165	-70	102	25.44	25.13	0.117	1.9	3180	123	2011
TEL11-01	375610	6303715	1677	165	-70	102	25.96	25.44	0.034	0.7	825	73	2011
TEL11-01	375610	6303715	1677	165	-70	102	26.9	25.96	0.098	1.4	1735	103	2011
TEL11-01	375610	6303715	1677	165	-70	102	27.36	26.9	0.69	7.3	5750	145	2011
TEL11-01	375610	6303715	1677	165	-70	102	28.7	27.36	0.297	4.6	9210	153	2011
TEL11-01	375610	6303715	1677	165	-70	102	30.42	28.7	0.123	2.1	2300	133	2011
TEL11-01	375610	6303715	1677	165	-70	102	32.23	30.42	0.211	3.7	5040	136	2011
TEL11-01	375610	6303715	1677	165	-70	102	33.66	32.23	0.034	0.6	696	118	2011
TEL11-01	375610	6303715	1677	165	-70	102	35	33.66	0.109	2.3	2070	152	2011
TEL11-01	375610	6303715	1677	165	-70	102	36.5	35	0.088	1.6	1515	113	2011
TEL11-01	375610	6303715	1677	165	-70	102	37.78	36.5	0.026	0.6	620	96	2011
TEL11-01	375610	6303715	1677	165	-70	102	38.92	37.78	0.174	11	5000	613	2011
TEL11-01	375610	6303715	1677	165	-70	102	39.81	38.92	0.005	0.25	204	47	2011
TEL11-01	375610	6303715	1677	165	-70	102	40.52	39.81	0.146	2.3	3460	137	2011
TEL11-01	375610	6303715	1677	165	-70	102	41.47	40.52	0.049	0.25	834	90	2011
TEL11-01	375610	6303715	1677	165	-70	102	42.27	41.47	0.023	1	1165	69	2011
TEL11-01	375610	6303715	1677	165	-70	102	42.93	42.27	0.014	0.5	18	89	2011
TEL11-01	375610	6303715	1677	165	-70	102	43.41	42.93	0.008	0.6	30	123	2011
TEL11-01	375610	6303715	1677	165	-70	102	45.61	43.41	0.033	1.2	441	124	2011
TEL11-01	375610	6303715	1677	165	-70	102	47.05	45.61	0.006	0.25	11	114	2011
TEL11-01	375610	6303715	1677	165	-70	102	47.37	47.05	0.001	0.25	7	96	2011
TEL11-01	375610	6303715	1677	165	-70	102	47.76	47.37	0.019	0.8	252	92	2011
TEL11-01	375610	6303715	1677	165	-70	102	48.48	47.76	0.008	0.5	125	98	2011
TEL11-01	375610	6303715	1677	165	-70	102	50.43	48.48	0.016	0.25	418	107	2011
TEL11-01	375610	6303715	1677	165	-70	102	51.68	50.43	0.059	1.2	308	98	2011
TEL11-01	375610	6303715	1677	165	-70	102	51.93	51.68	0.658	5.2	5000	82	2011
TEL11-01	375610	6303715	1677	165	-70	102	54.12	51.93	0.038	0.6	951	58	2011
TEL11-01	375610	6303715	1677	165	-70	102	56.75	54.12	0.024	0.7	333	49	2011
TEL11-01	375610	6303715	1677	165	-70	102	57.41	56.75	0.014	0.9	194	32	2011
TEL11-01	375610	6303715	1677	165	-70	102	58.01	57.41	0.041	1	405	114	2011

TEL11-01	375610	6303715	1677	165	-70	102	59.8	58.01	0.01	0.9	87	96	2011
TEL11-01	375610	6303715	1677	165	-70	102	60.85	59.8	0.006	1.1	105	186	2011
TEL11-01	375610	6303715	1677	165	-70	102	62.16	60.85	0.017	1.1	492	120	2011
TEL11-01	375610	6303715	1677	165	-70	102	62.62	62.16	0.003	0.8	19	98	2011
TEL11-01	375610	6303715	1677	165	-70	102	63	62.62	0.015	2.3	457	168	2011
TEL11-01	375610	6303715	1677	165	-70	102	65.35	63	0.012	2.8	299	111	2011
TEL11-01	375610	6303715	1677	165	-70	102	67.45	65.35	0.013	2.5	236	59	2011
TEL11-01	375610	6303715	1677	165	-70	102	69.82	67.45	0.008	2.2	169	62	2011
TEL11-01	375610	6303715	1677	165	-70	102	72	69.82	0.006	2.4	98	61	2011
TEL11-01	375610	6303715	1677	165	-70	102	74.39	72	0.006	2.5	98	86	2011
TEL11-01	375610	6303715	1677	165	-70	102	76.5	74.39	0.013	2.2	177	46	2011
TEL11-01	375610	6303715	1677	165	-70	102	78	76.5	0.01	1.9	151	47	2011
TEL11-01	375610	6303715	1677	165	-70	102	79.8	78	0.006	1.8	44	38	2011
TEL11-01	375610	6303715	1677	165	-70	102	81.87	79.8	0.01	1.8	94	48	2011
TEL11-01	375610	6303715	1677	165	-70	102	84	81.87	0.009	1.7	63	51	2011
TEL11-01	375610	6303715	1677	165	-70	102	85.97	84	0.01	1.8	84	50	2011
TEL11-01	375610	6303715	1677	165	-70	102	86.63	85.97	0.006	0.9	80	39	2011
TEL11-01	375610	6303715	1677	165	-70	102	87.38	86.63	0.022	2.2	458	210	2011
TEL11-01	375610	6303715	1677	165	-70	102	90.57	87.38	0.012	1.1	169	144	2011
TEL11-01	375610	6303715	1677	165	-70	102	91.76	90.57	0.014	1.3	188	89	2011
TEL11-01	375610	6303715	1677	165	-70	102	93	91.76	0.01	2.6	151	78	2011
TEL11-01	375610	6303715	1677	165	-70	102	95.5	93	0.489	0.8	41	73	2011
TEL11-01	375610	6303715	1677	165	-70	102	98	95.5	0.003	0.6	24	58	2011
TEL11-01	375610	6303715	1677	165	-70	102	100.3	98	0.001	0.8	10	27	2011
TEL11-01	375610	6303715	1677	165	-70	102	102	100.3	0.002	0.8	7	26	2011
DRK12-04	376490	6305030	1670	104	-63	138	1.8	1.25	0.879	7.08	5840	32	2012
DRK12-04	376490	6305030	1670	104	-63	138	2.25	1.8	0.379	2.06	1970	17	2012
DRK12-04	376490	6305030	1670	104	-63	138	2.76	2.25	0.497	2.86	3230	51	2012
DRK12-04	376490	6305030	1670	104	-63	138	2.96	2.76	0.183	1.03	927	37	2012
DRK12-04	376490	6305030	1670	104	-63	138	3.31	2.96	0.908	5.32	6990	41	2012
DRK12-04	376490	6305030	1670	104	-63	138	3.46	3.31	0.363	2.32	2340	21	2012
DRK12-04	376490	6305030	1670	104	-63	138	4.1	3.46	0.383	1.02	3550	27	2012
DRK12-04	376490	6305030	1670	104	-63	138	4.42	4.1	0.367	1.96	2190	49	2012

DRK12-04	376490	6305030	1670	104	-63	138	4.98	4.42	0.534	3.96	3590	79	2012
DRK12-04	376490	6305030	1670	104	-63	138	5.58	4.98	0.226	0.61	1520	82	2012
DRK12-04	376490	6305030	1670	104	-63	138	6.22	5.58	0.121	0.61	1700	60	2012
DRK12-04	376490	6305030	1670	104	-63	138	6.48	6.22	0.543	2.64	3010	67	2012
DRK12-04	376490	6305030	1670	104	-63	138	7.47	6.48	0.127	0.62	1060	62	2012
DRK12-04	376490	6305030	1670	104	-63	138	7.99	7.47	0.136	0.33	960	53	2012
DRK12-04	376490	6305030	1670	104	-63	138	9.68	7.99	0.327	1.1	1820	51	2012
DRK12-04	376490	6305030	1670	104	-63	138	12	9.68	0.295	0.51	1230	31	2012
DRK12-04	376490	6305030	1670	104	-63	138	13.8	12	0.309	0.44	1060	37	2012
DRK12-04	376490	6305030	1670	104	-63	138	14.66	13.8	0.509	0.96	1900	74	2012
DRK12-04	376490	6305030	1670	104	-63	138	15.02	14.66	0.123	0.27	562	30	2012
DRK12-04	376490	6305030	1670	104	-63	138	17.37	15.02	0.146	0.58	829	47	2012
DRK12-04	376490	6305030	1670	104	-63	138	18.68	17.37	0.052	0.43	380	43	2012
DRK12-04	376490	6305030	1670	104	-63	138	19.67	18.68	0.075	0.83	766	45	2012
DRK12-04	376490	6305030	1670	104	-63	138	20.59	19.67	0.051	0.45	455	60	2012
DRK12-04	376490	6305030	1670	104	-63	138	21.51	20.59	0.117	0.42	558	43	2012
DRK12-04	376490	6305030	1670	104	-63	138	21.67	21.51	0.176	0.3	521	53	2012
DRK12-04	376490	6305030	1670	104	-63	138	21.89	21.67	0.118	6.55	7840	30	2012
DRK12-04	376490	6305030	1670	104	-63	138	24.27	21.89	0.097	0.34	574	42	2012
DRK12-04	376490	6305030	1670	104	-63	138	25.1	24.27	0.065	0.21	404	36	2012
DRK12-04	376490	6305030	1670	104	-63	138	27.48	25.1	0.047	0.22	236	36	2012
DRK12-04	376490	6305030	1670	104	-63	138	28.66	27.48	0.062	0.2	238	27	2012
DRK12-04	376490	6305030	1670	104	-63	138	29.95	28.66	0.078	0.54	143	34	2012
DRK12-04	376490	6305030	1670	104	-63	138	30.45	29.95	0.146	0.18	407	32	2012
DRK12-04	376490	6305030	1670	104	-63	138	31.03	30.45	0.079	0.32	520	55	2012
DRK12-04	376490	6305030	1670	104	-63	138	32.8	31.03	0.367	1.22	1970	44	2012
DRK12-04	376490	6305030	1670	104	-63	138	33.7	32.8	0.074	0.37	488	42	2012
DRK12-04	376490	6305030	1670	104	-63	138	36.57	33.7	0.075	0.35	483	59	2012
DRK12-04	376490	6305030	1670	104	-63	138	39.24	36.57	0.051	0.25	534	65	2012
DRK12-04	376490	6305030	1670	104	-63	138	41.85	39.24	0.067	0.26	562	63	2012
DRK12-04	376490	6305030	1670	104	-63	138	42.3	41.85	0.053	0.26	420	50	2012
DRK12-04	376490	6305030	1670	104	-63	138	44.6	42.3	0.115	0.41	772	51	2012
DRK12-04	376490	6305030	1670	104	-63	138	45.4	44.6	0.102	0.38	523	75	2012

DRK12-04	376490	6305030	1670	104	-63	138	45.73	45.4	0.032	0.26	157	39	2012
DRK12-04	376490	6305030	1670	104	-63	138	48.17	45.73	0.413	0.51	780	48	2012
DRK12-04	376490	6305030	1670	104	-63	138	49.57	48.17	0.022	0.2	150	38	2012
DRK12-04	376490	6305030	1670	104	-63	138	51.48	49.57	0.104	0.17	108	56	2012
DRK12-04	376490	6305030	1670	104	-63	138	51.73	51.48	0.195	3.75	3270	61	2012
DRK12-04	376490	6305030	1670	104	-63	138	51.98	51.73	0.085	0.54	409	60	2012
DRK12-04	376490	6305030	1670	104	-63	138	54.59	51.98	0.011	0.1	44.6	62	2012
DRK12-04	376490	6305030	1670	104	-63	138	54.73	54.59	0.01	0.24	153	54	2012
DRK12-04	376490	6305030	1670	104	-63	138	56.92	54.73	0.016	0.18	196	50	2012
DRK12-04	376490	6305030	1670	104	-63	138	57.8	56.92	0.011	0.2	159	31	2012
DRK12-04	376490	6305030	1670	104	-63	138	59.93	57.8	0.007	0.17	128	37	2012
DRK12-04	376490	6305030	1670	104	-63	138	61.48	59.93	0.006	0.12	107	42	2012
DRK12-04	376490	6305030	1670	104	-63	138	62.7	61.48	0.006	0.13	102	38	2012
DRK12-04	376490	6305030	1670	104	-63	138	63.06	62.7	0.003	0.17	62.9	43	2012
DRK12-04	376490	6305030	1670	104	-63	138	65.5	63.06	0.003	0.12	58	41	2012
DRK12-04	376490	6305030	1670	104	-63	138	66.23	65.5	0.003	0.09	64.4	26	2012
DRK12-04	376490	6305030	1670	104	-63	138	66.84	66.23	0.01	0.18	133	30	2012
DRK12-04	376490	6305030	1670	104	-63	138	69.32	66.84	0.012	0.16	151	38	2012
DRK12-04	376490	6305030	1670	104	-63	138	69.89	69.32	0.068	0.26	374	23	2012
DRK12-04	376490	6305030	1670	104	-63	138	72.21	69.89	0.008	0.17	142	61	2012
DRK12-04	376490	6305030	1670	104	-63	138	74.49	72.21	0.017	0.23	224	72	2012
DRK12-04	376490	6305030	1670	104	-63	138	74.82	74.49	0.016	0.11	93.6	34	2012
DRK12-04	376490	6305030	1670	104	-63	138	77.35	74.82	0.012	0.17	200	66	2012
DRK12-04	376490	6305030	1670	104	-63	138	78.35	77.35	0.016	0.31	387	87	2012
DRK12-04	376490	6305030	1670	104	-63	138	79.82	78.35	0.015	0.3	326	89	2012
DRK12-04	376490	6305030	1670	104	-63	138	80.67	79.82	0.014	0.24	277	51	2012
DRK12-04	376490	6305030	1670	104	-63	138	81.68	80.67	0.016	0.23	240	69	2012
DRK12-04	376490	6305030	1670	104	-63	138	83.4	81.68	0.053	0.5	572	78	2012
DRK12-04	376490	6305030	1670	104	-63	138	86.2	83.4	0.035	0.46	604	48	2012
DRK12-04	376490	6305030	1670	104	-63	138	88.17	86.2	0.004	0.09	75.1	73	2012
DRK12-04	376490	6305030	1670	104	-63	138	89.91	88.17	0.003	0.12	107	83	2012
DRK12-04	376490	6305030	1670	104	-63	138	92.76	89.91	0.004	0.1	130	69	2012
DRK12-04	376490	6305030	1670	104	-63	138	93.13	92.76	0.04	0.5	793	56	2012

DRK12-04	376490	6305030	1670	104	-63	138	94.15	93.13	0.006	0.1	142	69	2012
DRK12-04	376490	6305030	1670	104	-63	138	95.2	94.15	0.026	0.32	363	53	2012
DRK12-04	376490	6305030	1670	104	-63	138	95.36	95.2	0.005	0.07	25.7	40	2012
DRK12-04	376490	6305030	1670	104	-63	138	96.06	95.36	0.033	0.52	691	56	2012
DRK12-04	376490	6305030	1670	104	-63	138	96.74	96.06	0.004	0.16	209	72	2012
DRK12-04	376490	6305030	1670	104	-63	138	98.36	96.74	0.022	0.34	437	66	2012
DRK12-04	376490	6305030	1670	104	-63	138	98.97	98.36	0.014	0.29	441	42	2012
DRK12-04	376490	6305030	1670	104	-63	138	100.1	98.97	0.005	0.12	59.8	63	2012
DRK12-04	376490	6305030	1670	104	-63	138	100.54	100.1	0.003	0.05	42.8	65	2012
DRK12-04	376490	6305030	1670	104	-63	138	102.15	100.54	0.004	0.05	42.6	59	2012
DRK12-04	376490	6305030	1670	104	-63	138	102.89	102.15	0.007	0.17	81.2	65	2012
DRK12-04	376490	6305030	1670	104	-63	138	105	102.89	0.002	0.14	51.4	72	2012
DRK12-04	376490	6305030	1670	104	-63	138	107.79	105	0.002	0.12	42.1	74	2012
DRK12-04	376490	6305030	1670	104	-63	138	108.37	107.79	0.002	0.13	54.5	81	2012
DRK12-04	376490	6305030	1670	104	-63	138	109.34	108.37	0.003	0.22	115	166	2012
DRK12-04	376490	6305030	1670	104	-63	138	109.53	109.34	0.002	0.19	81.8	148	2012
DRK12-04	376490	6305030	1670	104	-63	138	109.82	109.53	0.003	0.18	79.3	150	2012
DRK12-04	376490	6305030	1670	104	-63	138	111.75	109.82	0.002	0.1	49.6	97	2012
DRK12-04	376490	6305030	1670	104	-63	138	113.31	111.75	0.001	0.08	33.6	64	2012
DRK12-04	376490	6305030	1670	104	-63	138	115.18	113.31	0.002	0.06	41.9	62	2012
DRK12-04	376490	6305030	1670	104	-63	138	117	115.18	0.001	0.07	55.5	74	2012
DRK12-04	376490	6305030	1670	104	-63	138	118.63	117	0.002	0.08	42.7	76	2012
DRK12-04	376490	6305030	1670	104	-63	138	120.54	118.63	0.003	0.07	36.5	69	2012
DRK12-04	376490	6305030	1670	104	-63	138	121.66	120.54	0.005	0.05	47.1	58	2012
DRK12-04	376490	6305030	1670	104	-63	138	124.17	121.66	0.004	0.06	55.2	61	2012
DRK12-04	376490	6305030	1670	104	-63	138	126.75	124.17	0.01	0.11	69.7	57	2012
DRK12-04	376490	6305030	1670	104	-63	138	129	126.75	0.018	0.15	106	55	2012
DRK12-04	376490	6305030	1670	104	-63	138	131.8	129	0.02	0.28	88.3	56	2012
DRK12-04	376490	6305030	1670	104	-63	138	133.96	131.8	0.125	0.89	1070	105	2012
DRK12-04	376490	6305030	1670	104	-63	138	134.29	133.96	0.059	0.52	403	79	2012
DRK12-04	376490	6305030	1670	104	-63	138	134.73	134.29	0.021	0.27	390	62	2012
DRK12-04	376490	6305030	1670	104	-63	138	135.48	134.73	0.021	0.19	422	58	2012
DRK12-04	376490	6305030	1670	104	-63	138	138	135.48	0.009	0.15	181	60	2012

DRK12-05	376490	6305030	1670	102	-80	81	2.4	1.9	1.07	7.08	6900	26	2012
DRK12-05	376490	6305030	1670	102	-80	81	3.4	2.4	1.12	7.7	9820	71	2012
DRK12-05	376490	6305030	1670	102	-80	81	4.07	3.4	0.898	4.03	4200	90	2012
DRK12-05	376490	6305030	1670	102	-80	81	4.37	4.07	0.091	0.92	5050	60	2012
DRK12-05	376490	6305030	1670	102	-80	81	4.64	4.37	0.073	0.83	4010	103	2012
DRK12-05	376490	6305030	1670	102	-80	81	5.08	4.64	0.163	1.08	1620	52	2012
DRK12-05	376490	6305030	1670	102	-80	81	5.49	5.08	0.831	4.11	3400	27	2012
DRK12-05	376490	6305030	1670	102	-80	81	5.93	5.49	0.36	2.77	2640	74	2012
DRK12-05	376490	6305030	1670	102	-80	81	6.11	5.93	0.383	2.31	1920	88	2012
DRK12-05	376490	6305030	1670	102	-80	81	7.28	6.11	0.177	0.76	1080	84	2012
DRK12-05	376490	6305030	1670	102	-80	81	7.5	7.28	0.916	4.83	3640	44	2012
DRK12-05	376490	6305030	1670	102	-80	81	7.92	7.5	4.45	2.29	1500	49	2012
DRK12-05	376490	6305030	1670	102	-80	81	8.45	7.92	0.457	2.86	1960	51	2012
DRK12-05	376490	6305030	1670	102	-80	81	8.91	8.45	0.25	2.88	1930	65	2012
DRK12-05	376490	6305030	1670	102	-80	81	9.51	8.91	0.51	5.61	3840	78	2012
DRK12-05	376490	6305030	1670	102	-80	81	11.41	9.51	0.488	1.4	1680	79	2012
DRK12-05	376490	6305030	1670	102	-80	81	11.8	11.41	0.065	0.29	579	29	2012
DRK12-05	376490	6305030	1670	102	-80	81	12.78	11.8	1.44	0.82	917	46	2012
DRK12-05	376490	6305030	1670	102	-80	81	14.62	12.78	0.155	0.53	731	51	2012
DRK12-05	376490	6305030	1670	102	-80	81	16.04	14.62	0.321	0.51	849	44	2012
DRK12-05	376490	6305030	1670	102	-80	81	16.4	16.04	0.082	0.17	316	36	2012
DRK12-05	376490	6305030	1670	102	-80	81	17.22	16.4	0.066	0.11	170	45	2012
DRK12-05	376490	6305030	1670	102	-80	81	17.65	17.22	0.017	0.07	47.8	27	2012
DRK12-05	376490	6305030	1670	102	-80	81	20.05	17.65	0.055	0.07	58	29	2012
DRK12-05	376490	6305030	1670	102	-80	81	20.61	20.05	0.195	0.8	366	44	2012
DRK12-05	376490	6305030	1670	102	-80	81	22.72	20.61	0.135	0.28	553	79	2012
DRK12-05	376490	6305030	1670	102	-80	81	23.22	22.72	0.05	0.09	252	49	2012
DRK12-05	376490	6305030	1670	102	-80	81	23.48	23.22	0.171	0.14	191	31	2012
DRK12-05	376490	6305030	1670	102	-80	81	23.78	23.48	0.069	0.15	285	34	2012
DRK12-05	376490	6305030	1670	102	-80	81	24.18	23.78	0.143	0.27	1050	111	2012
DRK12-05	376490	6305030	1670	102	-80	81	25.5	24.18	0.145	0.28	328	70	2012
DRK12-05	376490	6305030	1670	102	-80	81	28.28	25.5	0.065	0.26	250	66	2012
DRK12-05	376490	6305030	1670	102	-80	81	28.57	28.28	0.055	0.35	199	52	2012

DRK12-05	376490	6305030	1670	102	-80	81	32.95	28.57	0.142	0.47	382	69	2012
DRK12-05	376490	6305030	1670	102	-80	81	35.37	32.95	0.528	0.3	247	46	2012
DRK12-05	376490	6305030	1670	102	-80	81	35.9	35.47	0.063	0.27	389	78	2012
DRK12-05	376490	6305030	1670	102	-80	81	38.28	35.9	0.018	0.2	146	66	2012
DRK12-05	376490	6305030	1670	102	-80	81	39	38.38	0.311	0.25	252	48	2012
DRK12-05	376490	6305030	1670	102	-80	81	39.65	39	0.023	0.14	102	61	2012
DRK12-05	376490	6305030	1670	102	-80	81	40.4	39.65	0.074	0.27	333	62	2012
DRK12-05	376490	6305030	1670	102	-80	81	41.35	40.4	0.142	0.43	457	60	2012
DRK12-05	376490	6305030	1670	102	-80	81	42.12	41.35	0.099	0.3	471	68	2012
DRK12-05	376490	6305030	1670	102	-80	81	42.7	42.12	0.026	0.26	408	63	2012
DRK12-05	376490	6305030	1670	102	-80	81	45	42.7	0.084	0.3	441	48	2012
DRK12-05	376490	6305030	1670	102	-80	81	45.52	45	0.141	0.8	881	62	2012
DRK12-05	376490	6305030	1670	102	-80	81	47.12	45.52	0.135	0.79	1370	88	2012
DRK12-05	376490	6305030	1670	102	-80	81	48.1	47.12	0.049	0.35	533	62	2012
DRK12-05	376490	6305030	1670	102	-80	81	49	48.1	0.029	0.19	169	48	2012
DRK12-05	376490	6305030	1670	102	-80	81	50.92	49	0.049	0.39	471	64	2012
DRK12-05	376490	6305030	1670	102	-80	81	52.36	50.92	0.039	0.23	364	78	2012
DRK12-05	376490	6305030	1670	102	-80	81	53.04	52.36	0.038	0.13	289	72	2012
DRK12-05	376490	6305030	1670	102	-80	81	55.52	53.04	0.021	0.31	284	93	2012
DRK12-05	376490	6305030	1670	102	-80	81	58.2	55.52	0.039	0.26	332	52	2012
DRK12-05	376490	6305030	1670	102	-80	81	59.78	58.2	0.005	0.16	99	47	2012
DRK12-05	376490	6305030	1670	102	-80	81	60.15	59.78	0.004	0.01	16.5	47	2012
DRK12-05	376490	6305030	1670	102	-80	81	62.54	60.15	0.009	0.31	141	71	2012
DRK12-05	376490	6305030	1670	102	-80	81	63.11	62.54	0.002	0.01	9.5	82	2012
DRK12-05	376490	6305030	1670	102	-80	81	64.22	63.11	0.005	0.04	53.1	101	2012
DRK12-05	376490	6305030	1670	102	-80	81	66.2	64.22	0.007	0.04	32	68	2012
DRK12-05	376490	6305030	1670	102	-80	81	66.58	66.2	0.008	0.01	3.1	67	2012
DRK12-05	376490	6305030	1670	102	-80	81	66.94	66.58	0.003	0.01	5.4	58	2012
DRK12-05	376490	6305030	1670	102	-80	81	67.37	66.94	0.002	0.01	9.1	71	2012
DRK12-05	376490	6305030	1670	102	-80	81	67.71	67.37	0.002	0.01	4.5	73	2012
DRK12-05	376490	6305030	1670	102	-80	81	68.5	67.71	0.002	0.06	16.9	76	2012
DRK12-05	376490	6305030	1670	102	-80	81	68.74	68.5	0.007	0.05	23.7	76	2012
DRK12-05	376490	6305030	1670	102	-80	81	69	68.74	0.002	0.03	13.9	70	2012

DRK12-05	376490	6305030	1670	102	-80	81	70.61	69	0.004	0.06	30.1	69	2012
DRK12-05	376490	6305030	1670	102	-80	81	70.9	70.61	0.002	0.07	26.7	72	2012
DRK12-05	376490	6305030	1670	102	-80	81	72	70.9	0.003	0.07	42.9	100	2012
DRK12-05	376490	6305030	1670	102	-80	81	74.1	72	0.003	0.05	59.3	74	2012
DRK12-05	376490	6305030	1670	102	-80	81	77.02	74.1	0.005	0.08	56	110	2012
DRK12-05	376490	6305030	1670	102	-80	81	78	77.02	0.004	0.09	29.2	100	2012
DRK12-05	376490	6305030	1670	102	-80	81	81	78	0.006	0.07	41.2	64	2012
DRK12-06	376395	6305038	1690	130	-83	102	2.19	1.4	0.046	0.63	378	136	2012
DRK12-06	376395	6305038	1690	130	-83	102	3	2.19	0.08	0.11	56	87	2012
DRK12-06	376395	6305038	1690	130	-83	102	4	3	0.045	0.25	210	70	2012
DRK12-06	376395	6305038	1690	130	-83	102	4.97	4	0.015	0.11	31.9	66	2012
DRK12-06	376395	6305038	1690	130	-83	102	6.18	4.97	0.012	0.13	10.1	47	2012
DRK12-06	376395	6305038	1690	130	-83	102	7.64	6.18	0.018	0.21	16.5	98	2012
DRK12-06	376395	6305038	1690	130	-83	102	8.22	7.64	0.015	0.72	22.9	156	2012
DRK12-06	376395	6305038	1690	130	-83	102	10.2	8.22	0.016	0.23	42.8	127	2012
DRK12-06	376395	6305038	1690	130	-83	102	12	10.2	0.012	0.1	15.6	128	2012
DRK12-06	376395	6305038	1690	130	-83	102	12.62	12	0.066	0.27	34.2	302	2012
DRK12-06	376395	6305038	1690	130	-83	102	13.72	12.62	0.046	0.77	108	518	2012
DRK12-06	376395	6305038	1690	130	-83	102	15	13.72	0.053	0.88	319	88	2012
DRK12-06	376395	6305038	1690	130	-83	102	16.68	15	0.225	0.48	285	73	2012
DRK12-06	376395	6305038	1690	130	-83	102	17.79	16.68	0.228	3.72	5940	96	2012
DRK12-06	376395	6305038	1690	130	-83	102	20.05	17.79	0.017	0.21	73.6	108	2012
DRK12-06	376395	6305038	1690	130	-83	102	20.88	20.05	0.06	0.17	23.4	45	2012
DRK12-06	376395	6305038	1690	130	-83	102	22.25	20.88	0.021	0.27	97.2	109	2012
DRK12-06	376395	6305038	1690	130	-83	102	23.44	22.25	0.026	0.17	36.2	123	2012
DRK12-06	376395	6305038	1690	130	-83	102	23.96	23.44	0.025	0.38	181	336	2012
DRK12-06	376395	6305038	1690	130	-83	102	24.71	23.96	0.105	0.64	372	46	2012
DRK12-06	376395	6305038	1690	130	-83	102	25.58	24.71	0.023	0.73	178	107	2012
DRK12-06	376395	6305038	1690	130	-83	102	27	25.58	0.112	1.04	981	61	2012
DRK12-06	376395	6305038	1690	130	-83	102	28	27	0.068	1.06	1220	90	2012
DRK12-06	376395	6305038	1690	130	-83	102	29.78	28	0.0625	1.025	1086	161	2012
DRK12-06	376395	6305038	1690	130	-83	102	30.39	29.78	0.057	0.99	952	232	2012
DRK12-06	376395	6305038	1690	130	-83	102	31.34	30.39	0.146	0.91	563	684	2012

DRK12-06	376395	6305038	1690	130	-83	102	31.58	31.34	0.596	2.26	2170	386	2012
DRK12-06	376395	6305038	1690	130	-83	102	32.74	31.58	0.312	1.45	1130	105	2012
DRK12-06	376395	6305038	1690	130	-83	102	33.34	32.74	0.09	0.56	269	74	2012
DRK12-06	376395	6305038	1690	130	-83	102	35.17	33.34	0.16	0.36	461	96	2012
DRK12-06	376395	6305038	1690	130	-83	102	36	35.17	0.07	0.38	738	78	2012
DRK12-06	376395	6305038	1690	130	-83	102	36.91	36	0.195	0.69	1170	74	2012
DRK12-06	376395	6305038	1690	130	-83	102	37.99	36.91	0.031	0.13	39.5	42	2012
DRK12-06	376395	6305038	1690	130	-83	102	39	37.99	0.01	0.13	77.7	52	2012
DRK12-06	376395	6305038	1690	130	-83	102	41.5	39	0.075	0.19	90.2	53	2012
DRK12-06	376395	6305038	1690	130	-83	102	41.87	41.5	0.238	0.29	63.5	87	2012
DRK12-06	376395	6305038	1690	130	-83	102	42.08	41.87	0.017	0.06	9	95	2012
DRK12-06	376395	6305038	1690	130	-83	102	42.58	42.08	0.138	1.16	792	181	2012
DRK12-06	376395	6305038	1690	130	-83	102	42.84	42.58	0.907	5.48	4010	2090	2012
DRK12-06	376395	6305038	1690	130	-83	102	44	42.84	0.18	2.63	1850	846	2012
DRK12-06	376395	6305038	1690	130	-83	102	44.5	44	0.013	0.18	95.4	165	2012
DRK12-06	376395	6305038	1690	130	-83	102	45	44.5	0.154	0.37	438	141	2012
DRK12-06	376395	6305038	1690	130	-83	102	45.05	45	0.092	0.32	122	69	2012
DRK12-06	376395	6305038	1690	130	-83	102	45.74	45.05	0.003	0.13	26	50	2012
DRK12-06	376395	6305038	1690	130	-83	102	47.1	45.74	0.188	0.17	46	61	2012
DRK12-06	376395	6305038	1690	130	-83	102	47.86	47.1	0.043	0.38	216	59	2012
DRK12-06	376395	6305038	1690	130	-83	102	48.41	47.86	0.745	2.76	5200	73	2012
DRK12-06	376395	6305038	1690	130	-83	102	48.73	48.41	0.565	2.32	2500	81	2012
DRK12-06	376395	6305038	1690	130	-83	102	49.9	48.73	0.116	0.38	238	70	2012
DRK12-06	376395	6305038	1690	130	-83	102	51.2	49.9	0.058	0.29	142	64	2012
DRK12-06	376395	6305038	1690	130	-83	102	51.77	51.2	0.224	0.09	12.5	50	2012
DRK12-06	376395	6305038	1690	130	-83	102	53.1	51.77	0.539	0.3	334	157	2012
DRK12-06	376395	6305038	1690	130	-83	102	54	53.1	0.158	0.2	89.1	109	2012
DRK12-06	376395	6305038	1690	130	-83	102	54.52	54	0.226	0.69	581	191	2012
DRK12-06	376395	6305038	1690	130	-83	102	55.15	54.52	0.085	0.35	470	146	2012
DRK12-06	376395	6305038	1690	130	-83	102	55.83	55.15	0.065	0.46	47	63	2012
DRK12-06	376395	6305038	1690	130	-83	102	56.7	55.83	1.47	3.09	2450	86	2012
DRK12-06	376395	6305038	1690	130	-83	102	57	56.7	8.72	11.1	11000	67	2012
DRK12-06	376395	6305038	1690	130	-83	102	57.54	57	1.64	3.31	5440	100	2012

DRK12-06	376395	6305038	1690	130	-83	102	57.94	57.54	0.037	0.21	162	41	2012
DRK12-06	376395	6305038	1690	130	-83	102	59.66	57.94	0.01	0.15	61.2	36	2012
DRK12-06	376395	6305038	1690	130	-83	102	61.9	59.66	0.004	0.14	50.2	25	2012
DRK12-06	376395	6305038	1690	130	-83	102	62.5	61.9	0.003	0.13	33.2	35	2012
DRK12-06	376395	6305038	1690	130	-83	102	64.32	62.5	0.005	0.15	61.4	26	2012
DRK12-06	376395	6305038	1690	130	-83	102	65.6	64.32	0.004	0.13	45.1	26	2012
DRK12-06	376395	6305038	1690	130	-83	102	66.6	65.6	0.003	0.15	72.6	28	2012
DRK12-06	376395	6305038	1690	130	-83	102	67.1	66.6	0.002	0.15	50.2	30	2012
DRK12-06	376395	6305038	1690	130	-83	102	68.35	67.1	0.004	0.16	40	29	2012
DRK12-06	376395	6305038	1690	130	-83	102	69.49	68.35	0.003	0.14	50.7	25	2012
DRK12-06	376395	6305038	1690	130	-83	102	71.17	69.49	0.003	0.15	19.7	32	2012
DRK12-06	376395	6305038	1690	130	-83	102	72	71.17	0.034	0.12	40	28	2012
DRK12-06	376395	6305038	1690	130	-83	102	72.48	72	0.032	0.1	28.4	32	2012
DRK12-06	376395	6305038	1690	130	-83	102	73.33	72.48	0.52	0.3	190	38	2012
DRK12-06	376395	6305038	1690	130	-83	102	73.67	73.33	0.011	0.11	25.9	27	2012
DRK12-06	376395	6305038	1690	130	-83	102	74.36	73.67	0.009	0.06	7.5	29	2012
DRK12-06	376395	6305038	1690	130	-83	102	76.03	74.36	0.003	0.08	5.3	63	2012
DRK12-06	376395	6305038	1690	130	-83	102	76.69	76.03	0.002	0.1	5.6	64	2012
DRK12-06	376395	6305038	1690	130	-83	102	78.61	76.69	0.007	0.18	48.7	32	2012
DRK12-06	376395	6305038	1690	130	-83	102	81	78.61	0.004	0.16	37.4	41	2012
DRK12-06	376395	6305038	1690	130	-83	102	81.4	81	0.008	0.12	23.3	47	2012
DRK12-06	376395	6305038	1690	130	-83	102	82.93	81.4	0.012	0.14	29	38	2012
DRK12-06	376395	6305038	1690	130	-83	102	83.38	82.93	0.296	0.8	468	58	2012
DRK12-06	376395	6305038	1690	130	-83	102	83.66	83.38	0.079	0.21	134	44	2012
DRK12-06	376395	6305038	1690	130	-83	102	84.61	83.66	0.02	0.14	68.7	52	2012
DRK12-06	376395	6305038	1690	130	-83	102	85.36	84.61	0.016	0.12	45.3	58	2012
DRK12-06	376395	6305038	1690	130	-83	102	86.16	85.36	0.016	0.12	33.6	53	2012
DRK12-06	376395	6305038	1690	130	-83	102	86.45	86.16	0.007	0.14	37.4	45	2012
DRK12-06	376395	6305038	1690	130	-83	102	87.49	86.45	0.011	0.15	36.9	44	2012
DRK12-06	376395	6305038	1690	130	-83	102	87.71	87.49	0.042	0.23	132	67	2012
DRK12-06	376395	6305038	1690	130	-83	102	88.69	87.71	0.063	0.16	140	46	2012
DRK12-06	376395	6305038	1690	130	-83	102	90	88.69	0.144	0.16	235	30	2012
DRK12-06	376395	6305038	1690	130	-83	102	91.16	90	0.08	0.17	110	30	2012

DRK12-06	376395	6305038	1690	130	-83	102	92.6	91.16	0.034	0.1	68	29	2012
DRK12-06	376395	6305038	1690	130	-83	102	93.36	92.6	0.057	0.16	148	37	2012
DRK12-06	376395	6305038	1690	130	-83	102	93.93	93.36	0.039	0.11	70.7	31	2012
DRK12-06	376395	6305038	1690	130	-83	102	94.73	93.93	0.055	0.14	167	74	2012
DRK12-06	376395	6305038	1690	130	-83	102	95.35	94.73	0.057	0.22	180	48	2012
DRK12-06	376395	6305038	1690	130	-83	102	95.96	95.35	0.451	0.13	29.5	47	2012
DRK12-06	376395	6305038	1690	130	-83	102	96.96	95.96	0.116	0.07	5.9	31	2012
DRK12-06	376395	6305038	1690	130	-83	102	97.81	96.96	0.025	0.08	9.4	49	2012
DRK12-06	376395	6305038	1690	130	-83	102	98.53	97.81	0.035	0.55	242	47	2012
DRK12-06	376395	6305038	1690	130	-83	102	102	98.53	0.053	0.24	157	56	2012
DRK12-07	376395	6305038	1690	123	-52	120	3.16	2.1	0.022	0.39	167	86	2012
DRK12-07	376395	6305038	1690	123	-52	120	3.81	3.16	0.218	2.3	1820	47	2012
DRK12-07	376395	6305038	1690	123	-52	120	3.98	3.81	0.053	0.82	370	84	2012
DRK12-07	376395	6305038	1690	123	-52	120	4.77	3.98	0.013	0.2	212	32	2012
DRK12-07	376395	6305038	1690	123	-52	120	5.41	4.77	0.041	0.66	425	33	2012
DRK12-07	376395	6305038	1690	123	-52	120	6.21	5.41	0.041	1.31	628	28	2012
DRK12-07	376395	6305038	1690	123	-52	120	6.36	6.21	0.018	0.46	395	36	2012
DRK12-07	376395	6305038	1690	123	-52	120	7.03	6.36	0.021	0.76	222	84	2012
DRK12-07	376395	6305038	1690	123	-52	120	11.55	9	0.005	0.15	76.9	31	2012
DRK12-07	376395	6305038	1690	123	-52	120	13.65	11.55	0.039	0.26	198	60	2012
DRK12-07	376395	6305038	1690	123	-52	120	14.52	13.65	0.044	0.12	72.6	28	2012
DRK12-07	376395	6305038	1690	123	-52	120	16.71	14.52	0.354	0.56	290	67	2012
DRK12-07	376395	6305038	1690	123	-52	120	18.12	16.71	0.019	0.39	380	69	2012
DRK12-07	376395	6305038	1690	123	-52	120	19.6	18.12	0.04	2.02	236	143	2012
DRK12-07	376395	6305038	1690	123	-52	120	19.93	19.6	0.014	0.5	46.8	363	2012
DRK12-07	376395	6305038	1690	123	-52	120	20.32	19.93	0.014	1.69	18.1	228	2012
DRK12-07	376395	6305038	1690	123	-52	120	21.1	20.32	0.009	0.42	12.3	135	2012
DRK12-07	376395	6305038	1690	123	-52	120	22.89	21.1	0.012	0.45	142	202	2012
DRK12-07	376395	6305038	1690	123	-52	120	25.14	22.89	0.024	0.17	14.3	237	2012
DRK12-07	376395	6305038	1690	123	-52	120	25.77	25.14	0.078	0.16	4.3	454	2012
DRK12-07	376395	6305038	1690	123	-52	120	26.4	25.77	0.16	0.72	681	104	2012
DRK12-07	376395	6305038	1690	123	-52	120	27	26.4	0.043	0.81	576	86	2012
DRK12-07	376395	6305038	1690	123	-52	120	27.31	27	0.171	0.99	338	144	2012

DRK12-07	376395	6305038	1690	123	-52	120	28.19	27.31	0.049	0.29	49.9	381	2012
DRK12-07	376395	6305038	1690	123	-52	120	28.69	28.19	0.0005	0.14	15.2	471	2012
DRK12-07	376395	6305038	1690	123	-52	120	29.16	28.69	0.015	0.23	49.8	577	2012
DRK12-07	376395	6305038	1690	123	-52	120	30.62	29.16	0.076	0.4	114	456	2012
DRK12-07	376395	6305038	1690	123	-52	120	31.06	30.62	0.127	0.74	239	354	2012
DRK12-07	376395	6305038	1690	123	-52	120	31.65	31.06	0.074	0.74	181	1010	2012
DRK12-07	376395	6305038	1690	123	-52	120	32.24	31.65	0.024	0.8	303	715	2012
DRK12-07	376395	6305038	1690	123	-52	120	32.92	32.24	0.024	0.36	128	217	2012
DRK12-07	376395	6305038	1690	123	-52	120	33.23	32.92	0.015	0.23	96.3	194	2012
DRK12-07	376395	6305038	1690	123	-52	120	34.02	33.23	0.007	0.24	59.2	469	2012
DRK12-07	376395	6305038	1690	123	-52	120	34.27	34.02	0.009	0.33	154	267	2012
DRK12-07	376395	6305038	1690	123	-52	120	36	34.27	0.01	0.16	37.6	280	2012
DRK12-07	376395	6305038	1690	123	-52	120	36.29	36	0.034	0.97	425	595	2012
DRK12-07	376395	6305038	1690	123	-52	120	36.99	36.29	0.053	0.39	149	237	2012
DRK12-07	376395	6305038	1690	123	-52	120	37.17	36.99	0.007	0.21	102	101	2012
DRK12-07	376395	6305038	1690	123	-52	120	38.48	37.17	0.011	0.18	33.1	113	2012
DRK12-07	376395	6305038	1690	123	-52	120	38.93	38.48	0.025	0.21	42.1	113	2012
DRK12-07	376395	6305038	1690	123	-52	120	39.23	38.93	0.002	0.08	13.8	68	2012
DRK12-07	376395	6305038	1690	123	-52	120	39.57	39.23	0.003	0.21	63.6	118	2012
DRK12-07	376395	6305038	1690	123	-52	120	40.86	39.57	0.009	0.17	21.9	282	2012
DRK12-07	376395	6305038	1690	123	-52	120	41.52	40.86	0.005	0.09	44.3	68	2012
DRK12-07	376395	6305038	1690	123	-52	120	42.63	41.52	0.012	0.24	97.4	120	2012
DRK12-07	376395	6305038	1690	123	-52	120	42.9	42.63	0.018	0.14	113	67	2012
DRK12-07	376395	6305038	1690	123	-52	120	43.34	42.9	0.016	0.27	150	81	2012
DRK12-07	376395	6305038	1690	123	-52	120	43.76	43.34	0.005	0.14	10.2	104	2012
DRK12-07	376395	6305038	1690	123	-52	120	46.46	43.76	0.004	0.18	34.7	54	2012
DRK12-07	376395	6305038	1690	123	-52	120	48.92	46.46	0.004	0.08	25.4	65	2012
DRK12-07	376395	6305038	1690	123	-52	120	51.71	48.92	0.001	0.07	24.9	64	2012
DRK12-07	376395	6305038	1690	123	-52	120	53.35	51.71	0.024	0.14	39.5	68	2012
DRK12-07	376395	6305038	1690	123	-52	120	54.14	53.35	0.033	0.24	122	163	2012
DRK12-07	376395	6305038	1690	123	-52	120	54.3	54.14	0.078	4.48	3890	2450	2012
DRK12-07	376395	6305038	1690	123	-52	120	56.3	54.3	0.185	0.88	643	163	2012
DRK12-07	376395	6305038	1690	123	-52	120	57.06	56.3	0.025	0.26	60.3	320	2012

DRK12-07	376395	6305038	1690	123	-52	120	57.36	57.06	0.016	0.35	145	120	2012
DRK12-07	376395	6305038	1690	123	-52	120	59.59	57.36	0.112	2.7	2580	93	2012
DRK12-07	376395	6305038	1690	123	-52	120	60.06	59.59	0.365	6.11	1180	1020	2012
DRK12-07	376395	6305038	1690	123	-52	120	61.49	60.66	0.239	8.07	4880	190	2012
DRK12-07	376395	6305038	1690	123	-52	120	61.93	61.49	0.011	0.21	65.3	261	2012
DRK12-07	376395	6305038	1690	123	-52	120	62.47	61.93	0.176	2.01	1410	300	2012
DRK12-07	376395	6305038	1690	123	-52	120	62.9	62.47	0.034	0.68	315	244	2012
DRK12-07	376395	6305038	1690	123	-52	120	63.13	62.9	0.138	2.08	1010	110	2012
DRK12-07	376395	6305038	1690	123	-52	120	63.71	63.13	0.16	2.36	1270	145	2012
DRK12-07	376395	6305038	1690	123	-52	120	64.53	63.71	0.18	2.83	1040	539	2012
DRK12-07	376395	6305038	1690	123	-52	120	66	64.53	0.003	0.05	30.3	115	2012
DRK12-07	376395	6305038	1690	123	-52	120	67.11	66	0.003	0.09	48.1	81	2012
DRK12-07	376395	6305038	1690	123	-52	120	68.06	67.11	0.02	0.39	171	375	2012
DRK12-07	376395	6305038	1690	123	-52	120	68.36	68.06	0.16	2.56	2200	205	2012
DRK12-07	376395	6305038	1690	123	-52	120	68.76	68.36	0.02	0.56	695	499	2012
DRK12-07	376395	6305038	1690	123	-52	120	69.47	68.76	0.014	0.28	120	163	2012
DRK12-07	376395	6305038	1690	123	-52	120	70.44	69.47	0.1	1.7	507	330	2012
DRK12-07	376395	6305038	1690	123	-52	120	71.2	70.44	0.013	0.18	44.4	117	2012
DRK12-07	376395	6305038	1690	123	-52	120	71.52	71.2	0.319	5.03	2160	51	2012
DRK12-07	376395	6305038	1690	123	-52	120	72	71.52	0.092	2.27	1950	165	2012
DRK12-07	376395	6305038	1690	123	-52	120	72.92	72	0.364	0.44	74	335	2012
DRK12-07	376395	6305038	1690	123	-52	120	73.88	72.92	0.042	1.5	833	556	2012
DRK12-07	376395	6305038	1690	123	-52	120	75	73.88	0.11	0.77	339	256	2012
DRK12-07	376395	6305038	1690	123	-52	120	75.3	75	0.258	6.15	5130	71	2012
DRK12-07	376395	6305038	1690	123	-52	120	75.58	75.3	0.024	0.96	129	185	2012
DRK12-07	376395	6305038	1690	123	-52	120	76	75.58	0.015	1.54	93.9	123	2012
DRK12-07	376395	6305038	1690	123	-52	120	76.61	76	0.019	6.74	450	1190	2012
DRK12-07	376395	6305038	1690	123	-52	120	76.98	76.61	0.076	0.41	32.2	55	2012
DRK12-07	376395	6305038	1690	123	-52	120	78.57	76.98	0.036	0.28	183	206	2012
DRK12-07	376395	6305038	1690	123	-52	120	78.93	78.57	0.013	0.29	144	107	2012
DRK12-07	376395	6305038	1690	123	-52	120	81.41	78.93	0.017	0.32	290	155	2012
DRK12-07	376395	6305038	1690	123	-52	120	82.1	81.41	0.213	0.95	209	313	2012
DRK12-07	376395	6305038	1690	123	-52	120	83.1	82.1	0.013	0.21	43.1	156	2012

DRK12-07	376395	6305038	1690	123	-52	120	84	83.1	0.008	0.35	30.6	106	2012
DRK12-07	376395	6305038	1690	123	-52	120	86.14	84	0.004	0.15	17.9	76	2012
DRK12-07	376395	6305038	1690	123	-52	120	88.08	86.14	0.048	0.53	140	115	2012
DRK12-07	376395	6305038	1690	123	-52	120	89.92	88.08	0.128	1.72	521	219	2012
DRK12-07	376395	6305038	1690	123	-52	120	90.15	89.92	0.09	0.97	254	117	2012
DRK12-07	376395	6305038	1690	123	-52	120	90.29	90.15	0.344	2.66	861	158	2012
DRK12-07	376395	6305038	1690	123	-52	120	90.61	90.29	0.299	3.65	1100	227	2012
DRK12-07	376395	6305038	1690	123	-52	120	90.96	90.61	0.454	3.97	1490	375	2012
DRK12-07	376395	6305038	1690	123	-52	120	91.19	90.96	0.336	4.19	1480	301	2012
DRK12-07	376395	6305038	1690	123	-52	120	91.34	91.19	2.22	20.5	7530	336	2012
DRK12-07	376395	6305038	1690	123	-52	120	93	91.34	2.66	27.5	7530	347.5	2012
DRK12-07	376395	6305038	1690	123	-52	120	95.26	93	3.1	34.5	11000	359	2012
DRK12-07	376395	6305038	1690	123	-52	120	95.65	95.26	0.28	3.55	2210	1240	2012
DRK12-07	376395	6305038	1690	123	-52	120	96.61	95.65	5.06	22.1	11000	310	2012
DRK12-07	376395	6305038	1690	123	-52	120	99	96.61	0.052	0.31	386	102	2012
DRK12-07	376395	6305038	1690	123	-52	120	102	99	0.03	0.37	216.75	123	2012
DRK12-07	376395	6305038	1690	123	-52	120	103.33	102	0.008	0.43	47.5	144	2012
DRK12-07	376395	6305038	1690	123	-52	120	106.04	103.33	0.041	0.19	223	63	2012
DRK12-07	376395	6305038	1690	123	-52	120	106.39	106.04	0.086	0.62	473	72	2012
DRK12-07	376395	6305038	1690	123	-52	120	106.69	106.39	0.003	0.07	33	39	2012
DRK12-07	376395	6305038	1690	123	-52	120	106.95	106.69	0.005	0.12	45.5	37	2012
DRK12-07	376395	6305038	1690	123	-52	120	108.14	106.95	0.001	0.05	28.6	43	2012
DRK12-07	376395	6305038	1690	123	-52	120	108.66	108.14	0.002	0.01	10.7	47	2012
DRK12-07	376395	6305038	1690	123	-52	120	110.4	108.66	0.0005	0.01	7.1	62	2012
DRK12-07	376395	6305038	1690	123	-52	120	110.82	110.4	0.002	0.01	9.6	52	2012
DRK12-07	376395	6305038	1690	123	-52	120	112.7	110.82	0.002	0.01	14	44	2012
DRK12-07	376395	6305038	1690	123	-52	120	113.47	112.7	0.002	0.01	5.2	54	2012
DRK12-07	376395	6305038	1690	123	-52	120	114.54	113.47	0.005	0.01	5.4	59	2012
DRK12-07	376395	6305038	1690	123	-52	120	117.2	114.54	0.001	0.01	6.6	92	2012
DRK12-07	376395	6305038	1690	123	-52	120	118.54	117.2	0.002	0.01	6.3	137	2012
DRK12-07	376395	6305038	1690	123	-52	120	120	118.54	0.06	0.32	409	41	2012
DRK12-08	376490	6305030	1670	190	-45	107	1.75	0	1.03	6.25	7500	44	2012
DRK12-08	376490	6305030	1670	190	-45	107	1.9	1.75	0.844	6.1	6160	64	2012

DRK12-08	376490	6305030	1670	190	-45	107	2.35	1.9	1.64	10.6	11000	68	2012
DRK12-08	376490	6305030	1670	190	-45	107	2.72	2.35	0.309	1.31	2230	50	2012
DRK12-08	376490	6305030	1670	190	-45	107	3.08	2.72	0.113	0.99	973	66	2012
DRK12-08	376490	6305030	1670	190	-45	107	4	3.08	0.259	3.1	2090	70	2012
DRK12-08	376490	6305030	1670	190	-45	107	4.15	4	0.109	1.17	2890	73	2012
DRK12-08	376490	6305030	1670	190	-45	107	4.94	4.15	0.457	3.67	2970	64	2012
DRK12-08	376490	6305030	1670	190	-45	107	5.67	4.94	0.186	1.89	2060	62	2012
DRK12-08	376490	6305030	1670	190	-45	107	6	5.67	0.719	7.63	8330	80	2012
DRK12-08	376490	6305030	1670	190	-45	107	7.23	6	0.423	5.42	7820	114	2012
DRK12-08	376490	6305030	1670	190	-45	107	7.49	7.23	1.04	14.5	11000	97	2012
DRK12-08	376490	6305030	1670	190	-45	107	7.59	7.49	0.782	9.13	11000	52	2012
DRK12-08	376490	6305030	1670	190	-45	107	7.85	7.59	0.809	12.2	11000	45	2012
DRK12-08	376490	6305030	1670	190	-45	107	8.2	7.85	0.772	13.2	11000	39	2012
DRK12-08	376490	6305030	1670	190	-45	107	8.64	8.2	0.265	3.89	4650	36	2012
DRK12-08	376490	6305030	1670	190	-45	107	8.84	8.64	0.175	3.44	2500	986	2012
DRK12-08	376490	6305030	1670	190	-45	107	9.15	8.84	0.55	5.44	6080	52	2012
DRK12-08	376490	6305030	1670	190	-45	107	10.27	9.15	2.15	18.2	11000	71	2012
DRK12-08	376490	6305030	1670	190	-45	107	10.6	10.27	0.293	1.55	1650	50	2012
DRK12-08	376490	6305030	1670	190	-45	107	10.76	10.6	0.069	0.56	603	35	2012
DRK12-08	376490	6305030	1670	190	-45	107	11.13	10.76	0.149	0.91	548	55	2012
DRK12-08	376490	6305030	1670	190	-45	107	11.45	11.13	0.27	1.45	975	60	2012
DRK12-08	376490	6305030	1670	190	-45	107	11.7	11.45	0.038	0.45	612	69	2012
DRK12-08	376490	6305030	1670	190	-45	107	11.93	11.7	0.563	2.38	957	54	2012
DRK12-08	376490	6305030	1670	190	-45	107	12.15	11.93	0.061	0.69	1020	78	2012
DRK12-08	376490	6305030	1670	190	-45	107	12.53	12.15	0.136	2.48	1520	65	2012
DRK12-08	376490	6305030	1670	190	-45	107	13.83	12.53	0.449	2.61	2310	54	2012
DRK12-08	376490	6305030	1670	190	-45	107	14.58	13.83	0.32	2.98	2110	102	2012
DRK12-08	376490	6305030	1670	190	-45	107	14.74	14.58	0.334	2.95	2450	51	2012
DRK12-08	376490	6305030	1670	190	-45	107	15.77	14.74	0.79	8.85	4910	90	2012
DRK12-08	376490	6305030	1670	190	-45	107	16.22	15.77	0.097	0.86	752	93	2012
DRK12-08	376490	6305030	1670	190	-45	107	17.32	16.22	0.048	0.21	375	76	2012
DRK12-08	376490	6305030	1670	190	-45	107	17.52	17.32	0.338	1.69	1570	57	2012
DRK12-08	376490	6305030	1670	190	-45	107	17.86	17.52	0.018	0.16	431	95	2012

DRK12-08	376490	6305030	1670	190	-45	107	18	17.86	0.254	1.26	1290	100	2012
DRK12-08	376490	6305030	1670	190	-45	107	18.19	18	0.193	0.93	1010	61	2012
DRK12-08	376490	6305030	1670	190	-45	107	18.52	18.19	0.425	0.88	1430	67	2012
DRK12-08	376490	6305030	1670	190	-45	107	18.7	18.52	0.176	0.74	1210	51	2012
DRK12-08	376490	6305030	1670	190	-45	107	19.67	18.7	1.86	6.07	11000	80	2012
DRK12-08	376490	6305030	1670	190	-45	107	20.1	19.67	1.05	4.32	6770	82	2012
DRK12-08	376490	6305030	1670	190	-45	107	20.6	20.1	1.61	11.7	11000	82	2012
DRK12-08	376490	6305030	1670	190	-45	107	21	20.6	0.182	0.35	769	92	2012
DRK12-08	376490	6305030	1670	190	-45	107	21.55	21	0.066	0.51	635	104	2012
DRK12-08	376490	6305030	1670	190	-45	107	22.4	21.55	0.04	0.5	343	68	2012
DRK12-08	376490	6305030	1670	190	-45	107	22.93	22.4	0.102	0.83	2630	71	2012
DRK12-08	376490	6305030	1670	190	-45	107	23.45	22.93	0.069	0.99	1330	51	2012
DRK12-08	376490	6305030	1670	190	-45	107	23.8	23.45	1.26	8.66	11000	53	2012
DRK12-08	376490	6305030	1670	190	-45	107	24.5	23.8	1.11	9.7	4660	55	2012
DRK12-08	376490	6305030	1670	190	-45	107	25.48	24.5	0.119	2.53	6170	112	2012
DRK12-08	376490	6305030	1670	190	-45	107	26.1	25.48	0.062	1.41	2120	95	2012
DRK12-08	376490	6305030	1670	190	-45	107	26.38	26.1	0.139	0.63	249	100	2012
DRK12-08	376490	6305030	1670	190	-45	107	27.42	26.38	0.131	0.73	586	133	2012
DRK12-08	376490	6305030	1670	190	-45	107	27.95	27.42	0.396	2.19	1140	111	2012
DRK12-08	376490	6305030	1670	190	-45	107	29.6	27.95	0.54	2.32	3550	84	2012
DRK12-08	376490	6305030	1670	190	-45	107	30.36	29.6	0.064	0.75	529	119	2012
DRK12-08	376490	6305030	1670	190	-45	107	30.68	30.36	0.241	16.5	11000	118	2012
DRK12-08	376490	6305030	1670	190	-45	107	31.04	30.68	0.062	1	989	36	2012
DRK12-08	376490	6305030	1670	190	-45	107	31.6	31.04	0.078	2.04	2040	69	2012
DRK12-08	376490	6305030	1670	190	-45	107	31.74	31.6	0.218	0.69	570	172	2012
DRK12-08	376490	6305030	1670	190	-45	107	32.64	31.74	0.064	2.3	2080	60	2012
DRK12-08	376490	6305030	1670	190	-45	107	32.87	32.64	0.695	8.55	4080	412	2012
DRK12-08	376490	6305030	1670	190	-45	107	33.4	32.87	0.087	1.69	2870	50	2012
DRK12-08	376490	6305030	1670	190	-45	107	33.55	33.4	0.83	16.6	11000	153	2012
DRK12-08	376490	6305030	1670	190	-45	107	34.12	33.55	0.714	9.06	2330	866	2012
DRK12-08	376490	6305030	1670	190	-45	107	35.05	34.12	0.008	0.09	68.3	48	2012
DRK12-08	376490	6305030	1670	190	-45	107	37.05	35.05	0.014	0.07	16.8	41	2012
DRK12-08	376490	6305030	1670	190	-45	107	37.3	37.05	0.011	0.06	24.7	25	2012

DRK12-08	376490	6305030	1670	190	-45	107	38.85	37.3	0.015	0.11	39.2	52	2012
DRK12-08	376490	6305030	1670	190	-45	107	39.7	38.85	0.133	0.16	97.3	130	2012
DRK12-08	376490	6305030	1670	190	-45	107	39.95	39.7	0.035	0.3	156	157	2012
DRK12-08	376490	6305030	1670	190	-45	107	41.25	39.95	0.072	0.08	54.5	91	2012
DRK12-08	376490	6305030	1670	190	-45	107	42	41.25	0.034	0.21	126	127	2012
DRK12-08	376490	6305030	1670	190	-45	107	44.87	42	0.02	0.1	78.7	120	2012
DRK12-08	376490	6305030	1670	190	-45	107	45.26	44.87	0.037	0.17	83.2	60	2012
DRK12-08	376490	6305030	1670	190	-45	107	46.14	45.26	0.016	0.22	34.4	134	2012
DRK12-08	376490	6305030	1670	190	-45	107	46.49	46.14	0.057	0.1	21.1	530	2012
DRK12-08	376490	6305030	1670	190	-45	107	46.72	46.49	0.019	0.13	12.3	293	2012
DRK12-08	376490	6305030	1670	190	-45	107	47.52	46.72	0.046	0.08	14	87	2012
DRK12-08	376490	6305030	1670	190	-45	107	48.52	47.52	0.055	0.24	100	341	2012
DRK12-08	376490	6305030	1670	190	-45	107	51.66	48.52	0.044	0.16	43.8	44	2012
DRK12-08	376490	6305030	1670	190	-45	107	52.78	51.66	0.025	0.27	20.2	115	2012
DRK12-08	376490	6305030	1670	190	-45	107	54	52.78	0.031	0.12	9.2	74	2012
DRK12-08	376490	6305030	1670	190	-45	107	54.6	54	0.022	0.11	62.5	70	2012
DRK12-08	376490	6305030	1670	190	-45	107	55.24	54.6	0.02	0.1	80.2	61	2012
DRK12-08	376490	6305030	1670	190	-45	107	56.33	55.24	0.019	0.12	101	66	2012
DRK12-08	376490	6305030	1670	190	-45	107	59.38	56.33	0.013	0.16	94	158	2012
DRK12-08	376490	6305030	1670	190	-45	107	59.65	59.38	0.009	0.06	39.8	60	2012
DRK12-08	376490	6305030	1670	190	-45	107	62.57	59.65	0.046	0.28	206	123	2012
DRK12-08	376490	6305030	1670	190	-45	107	62.93	62.57	0.033	0.14	133	81	2012
DRK12-08	376490	6305030	1670	190	-45	107	65.82	62.93	0.096	0.14	89.5	94	2012
DRK12-08	376490	6305030	1670	190	-45	107	68	65.82	0.019	0.17	129	86	2012
DRK12-08	376490	6305030	1670	190	-45	107	68.38	68	0.008	0.1	108	33	2012
DRK12-08	376490	6305030	1670	190	-45	107	68.72	68.38	0.011	0.14	154	38	2012
DRK12-08	376490	6305030	1670	190	-45	107	68.94	68.72	0.005	0.03	60.4	37	2012
DRK12-08	376490	6305030	1670	190	-45	107	69.37	68.94	0.009	0.14	218	35	2012
DRK12-08	376490	6305030	1670	190	-45	107	69.62	69.37	0.002	0.07	6.3	32	2012
DRK12-08	376490	6305030	1670	190	-45	107	70.7	69.62	0.007	0.08	29.3	31	2012
DRK12-08	376490	6305030	1670	190	-45	107	71.91	70.7	0.007	0.17	143	51	2012
DRK12-08	376490	6305030	1670	190	-45	107	73.8	71.91	0.014	0.28	186	62	2012
DRK12-08	376490	6305030	1670	190	-45	107	75.12	73.8	0.022	0.28	235	68	2012

DRK12-08	376490	6305030	1670	190	-45	107	78	75.12	0.011	0.25	239	85	2012
DRK12-08	376490	6305030	1670	190	-45	107	79.2	78	0.013	0.25	177	60	2012
DRK12-08	376490	6305030	1670	190	-45	107	81.97	79.2	0.018	0.25	220	83	2012
DRK12-08	376490	6305030	1670	190	-45	107	82.88	81.97	0.034	0.87	349	78	2012
DRK12-08	376490	6305030	1670	190	-45	107	84	82.88	0.014	0.44	258	71	2012
DRK12-08	376490	6305030	1670	190	-45	107	85.85	84	0.01	0.18	139	79	2012
DRK12-08	376490	6305030	1670	190	-45	107	86	85.85	0.009	0.26	171	85	2012
DRK12-08	376490	6305030	1670	190	-45	107	87.53	86	0.01	0.14	107	77	2012
DRK12-08	376490	6305030	1670	190	-45	107	87.83	87.53	0.009	0.19	138	80	2012
DRK12-08	376490	6305030	1670	190	-45	107	88.53	87.83	0.006	0.22	88.6	76	2012
DRK12-08	376490	6305030	1670	190	-45	107	89.45	88.53	0.014	0.2	195	78	2012
DRK12-08	376490	6305030	1670	190	-45	107	90.29	89.45	0.069	0.92	740	96	2012
DRK12-08	376490	6305030	1670	190	-45	107	92.19	90.29	0.009	0.2	156	94	2012
DRK12-08	376490	6305030	1670	190	-45	107	94.95	92.19	0.033	0.4	358	84	2012
DRK12-08	376490	6305030	1670	190	-45	107	96	94.95	0.035	0.56	538	80	2012
DRK12-08	376490	6305030	1670	190	-45	107	98	96	0.024	0.38	243	77	2012
DRK12-08	376490	6305030	1670	190	-45	107	99.18	98	0.01	0.18	171	89	2012
DRK12-08	376490	6305030	1670	190	-45	107	99.87	99.18	0.002	0.15	97.9	78	2012
DRK12-08	376490	6305030	1670	190	-45	107	102	99.87	0.005	0.13	141	92	2012
DRK12-08	376490	6305030	1670	190	-45	107	105	102	0.006	0.14	121	101	2012
DRK12-08	376490	6305030	1670	190	-45	107	107	105	0.006	0.15	129	98	2012
DRK12-10	376389	6305125	1730	165	-72	195	30.48	29.55	0.006	0.25	281	49	2012
DRK12-10	376389	6305125	1730	165	-72	195	30.92	30.48	0.013	0.21	341	52	2012
DRK12-10	376389	6305125	1730	165	-72	195	31.92	30.92	0.1	0.79	1120	51	2012
DRK12-10	376389	6305125	1730	165	-72	195	33	31.92	0.008	0.14	102	49	2012
DRK12-10	376389	6305125	1730	165	-72	195	36	33	0.006	0.13	68.4	76	2012
DRK12-10	376389	6305125	1730	165	-72	195	38.21	36	0.012	0.25	183	81	2012
DRK12-10	376389	6305125	1730	165	-72	195	40.47	38.21	0.012	0.23	140	84	2012
DRK12-10	376389	6305125	1730	165	-72	195	42	40.47	0.016	0.17	160	77	2012
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DRK12-10	376389	6305125	1730	165	-72	195	47.05	45	0.009	0.18	93.2	97	2012
DRK12-10	376389	6305125	1730	165	-72	195	48.4	47.05	0.013	0.1	88.5	67	2012

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DRK12-10	376389	6305125	1730	165	-72	195	126.71	126.21	0.042	0.16	117	55	2012
DRK12-10	376389	6305125	1730	165	-72	195	128.68	126.71	0.037	0.19	188	53	2012
DRK12-10	376389	6305125	1730	165	-72	195	130.23	128.68	0.066	0.13	141	44	2012
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DRK12-10	376389	6305125	1730	165	-72	195	141.3	139.59	0.014	0.18	48.2	52	2012
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DRK12-10	376389	6305125	1730	165	-72	195	145.8	143.6	0.035	0.22	133	62	2012
DRK12-10	376389	6305125	1730	165	-72	195	146.9	145.8	0.008	0.07	32.5	56	2012
DRK12-10	376389	6305125	1730	165	-72	195	147.5	146.9	0.013	0.08	63	38	2012
DRK12-10	376389	6305125	1730	165	-72	195	149.2	147.5	0.017	0.08	78.3	41	2012
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DRK12-10	376389	6305125	1730	165	-72	195	152.46	150	0.087	0.29	185	62	2012
DRK12-10	376389	6305125	1730	165	-72	195	152.76	152.46	0.209	0.15	196	68	2012
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DRK12-10	376389	6305125	1730	165	-72	195	159	158.6	0.17	0.43	435	68	2012
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DRK12-10	376389	6305125	1730	165	-72	195	163.85	163.2	0.069	0.19	433	48	2012
DRK12-10	376389	6305125	1730	165	-72	195	164.45	163.85	0.133	0.21	558	47	2012
DRK12-10	376389	6305125	1730	165	-72	195	165.4	164.45	0.023	0.11	146	60	2012
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DRK12-10	376389	6305125	1730	165	-72	195	168.96	168.28	0.049	0.57	185	37	2012
DRK12-10	376389	6305125	1730	165	-72	195	169.26	168.96	0.08	0.37	393	31	2012
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DRK12-10	376389	6305125	1730	165	-72	195	174	173.75	0.062	0.22	329	39	2012
DRK12-10	376389	6305125	1730	165	-72	195	174.45	174	0.036	0.2	154	57	2012
DRK12-10	376389	6305125	1730	165	-72	195	174.95	174.45	0.066	0.37	687	59	2012
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DRK12-10	376389	6305125	1730	165	-72	195	176.05	175.8	0.032	0.47	202	47	2012
DRK12-10	376389	6305125	1730	165	-72	195	176.4	176.05	0.048	0.19	348	31	2012
DRK12-10	376389	6305125	1730	165	-72	195	177	176.4	0.051	0.22	450	42	2012
DRK12-10	376389	6305125	1730	165	-72	195	177.1	177	0.006	0.13	23	34	2012
DRK12-10	376389	6305125	1730	165	-72	195	178.52	177.1	0.0025	0.09	36	26	2012
DRK12-10	376389	6305125	1730	165	-72	195	178.62	178.52	0.0025	0.11	25.9	28	2012
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DRK12-10	376389	6305125	1730	165	-72	195	181.4	181.02	0.017	1.58	59.6	29	2012
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DRK12-10	376389	6305125	1730	165	-72	195	184.3	183.92	0.173	0.33	518	29	2012
DRK12-10	376389	6305125	1730	165	-72	195	184.46	184.3	0.221	0.5	898	42	2012
DRK12-10	376389	6305125	1730	165	-72	195	185.1	184.46	0.127	0.32	700	35	2012
DRK12-10	376389	6305125	1730	165	-72	195	185.5	185.1	0.057	0.21	259	40	2012
DRK12-10	376389	6305125	1730	165	-72	195	185.66	185.5	0.021	0.19	134	47	2012
DRK12-10	376389	6305125	1730	165	-72	195	186	185.66	0.054	0.13	311	50	2012
DRK12-10	376389	6305125	1730	165	-72	195	186.76	186	0.125	0.21	237	40	2012
DRK12-10	376389	6305125	1730	165	-72	195	187.79	186.76	0.007	0.12	38	67	2012
DRK12-10	376389	6305125	1730	165	-72	195	188.3	187.79	0.0025	0.05	11.5	94	2012
DRK12-10	376389	6305125	1730	165	-72	195	189.66	188.3	0.0025	0.07	11.1	93	2012
DRK12-10	376389	6305125	1730	165	-72	195	191.41	189.66	0.007	0.09	35.1	82	2012
DRK12-10	376389	6305125	1730	165	-72	195	193	191.41	0.011	0.21	469	69	2012
DRK12-10	376389	6305125	1730	165	-72	195	195	193	0.0025	38.2	82.1	100	2012

Newmont Lake Project

Historical Mineral Resource Estimate on the NorthWest Zone, Newmont Lake Property (2007)

Appendix C

MINERAL RESOURCE ESTIMATE ON THE NORTH WEST ZONE, NEWMONT LAKE PROPERTY

ISKUT RIVER DISTRICT
NW BRITISH COLUMBIA, CANADA

Submitted to:
ROMIOS GOLD RESOURCE INC.

May 11, 2007

Effective Date: August 22, 2006

Qualified Persons: John A. Nicholson, P.Geo
Robert C. Sim, P.Geo

Romios Gold RESOURCES INC.

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1.0 Summary

The North West Zone ("NW Zone") is an advanced stage, gold copper silver prospect which forms part of an extensive land package held under option by Romios Gold Resources Inc ("ROMIOS") and its wholly owned subsidiary, Mclymont Mines Inc., "MMI", referred to as the Newmont Lake Gold Copper Project ("NLGCP"). The NLGCP is the subject of a 43-101 technical report dated October 30, 2005 prepared by John A. Nicholson which is available on SEDAR.

The project area is located in the Iskut River District, northwestern BC, approximately 30 kilometers southeast of Novagold's Galore Creek Project and about the same distance northwest of Barrick's Eskay Creek Mine. Figure 4-1 shows the project location relative to other advanced mining projects in north western BC. . The claims are presently accessible by helicopter from the airstrip at Bob Quinn Lake on Highway 37, 35 kilometers to the east. It is important to note that the proposed access road to Novagold Resources Galore Creek Project would, if constructed, significantly improve access the NLGCP.

The NLGCP covers a contiguous area of approximately 11,492 hectares comprising 237 Legacy claims and 3 mineral tenures held under an option agreement with Gulf International Minerals Ltd. ("Gulf") and 160 Legacy claim units held under an option agreement with Roca Mines Ltd. ("Roca"). The summary of the details of the option agreements between the various parties are described in the Nicholson Report and in Section 4.0.

The NLGCP forms an irregular, staircase shaped block roughly 16 kilometers long and 6 kilometers wide that covers a northeast trending graben structure (referred to as the Newmont Lake graben). Geological maps published by the BC Ministry of Energy and Mines (BCEMPR Bulletin 104, October, 2000) show that rocks within the graben comprise down dropped Permian to Triassic aged sediments and volcanics belonging to the Stuhini Group that have been intruded by a series of small, Late Triassic to Early Jurassic age alkaline intrusions. In the Iskut River region these rock units have potential to host high grade vein type gold occurrences such as the SNIP deposit, volcanogenic massive sulfide mineralization similar to that developed at Eskay Creek, skarn type copper gold occurrences, and alkalic, porphyry copper gold type mineralization similar to that presently being evaluated by Novagold Resources at the Galore Creek Project.

According to published technical information, there are a total of 22 intrusion related gold, copper and silver prospects located in the Newmont Lake area, all of which are located within the boundaries of the NLGCP. A total of 15 of these occurrences are located within the Gulf Option and seven are located within the Roca Option. The known prospects include three advanced stage targets referred to as the NW Zone, the Ken Zone and the Camp Zone where drilling by previous operators has partially defined several significant mineralized zones. The NW Zone and the Camp Zone were the focus of extensive drill testing by Gulf between 1987 and 1990 and the Ken Zone was tested by a limited drill program in 1988 by Pezgold Resources. With the exception of several scattered drill holes, the majority of the remaining 19 occurrences have not been tested by diamond drilling.

This Technical Report deals exclusively with the prospect referred to as the "North West Zone". The other prospects and occurrences located within the NLCGP are summarized briefly in this report and are described in more detail in the Nicholson Report dated October 30, 2005 filed on SEDAR.

According to Nicholson the advanced stage prospect referred to as the "NW Zone" has been described in literature as a highly retrograde altered copper – gold skarn (G.E. Ray, V. Jaramillio and A. Ettlinger, 1990) and is located on the Gulf Claims near the western margin of the graben in the southern part of the subject property. According to Gulf, between 1987 and 1990 a total of 16,633 meters of drilling in 148 holes was completed to test the extent of the NW Zone. Numerous significant drill intersections have been reported in technical reports prepared by Gulf on the NW Zone. The reported intersections consist of those intervals above an arbitrary cut-off grade of 0.1 oz/ ton or approximately 3 grams per tonne gold. The reported intersections range from relatively narrow zones grading less than 5 grams per ton (Drill Hole 90-15: 7.3 feet (2.3 meters) averaging 0.12 oz/ton) to wider zones containing more than 15 grams per tonne gold (Drill Hole 89-11: 26.8 feet(8.4 meters) averaging 0.625 oz/ton gold and 1.41% copper). G.E. Ray, V. Jaramillo and A. Ettlinger,

1990, noted that gold grades within the NW Zone are sometimes very high including for example, Drill Hole 87-29 which cut an 11.2 meter intercept that assayed 55.02 grams per tonne gold. According to Gulf Minerals, 1991 the NW Zone has been traced for 300 meters along strike and tested to a depth of 200 meters. The geometry of the mineralized zone is reportedly complex and comprises both sub-vertical and sub-horizontal components.

Nicholson, 2005 also notes that the assay database for the drill holes from the NW Zone lists extensive intervals of gold and copper mineralization that were below the arbitrary 3 gram per ton cut off grade reported in the technical reports prepared by Gulf Minerals. For example, summary data for DDH 89-25 lists a 2.7 meter wide interval (from 20.9 to 23.6 meters) that averages 7.71 g/t gold. The assay database for this drill hole lists 30 continuous assay intervals roughly 1.0 meters in length from a depth of 1.5 meters to a depth of 32.7 meters. The assay intervals include ten samples that ranged from 0.22 to 0.93 grams per tonne gold, six intervals that assayed between 1 and 2 grams per tonne gold and all of the 14 remaining intervals were above 2 grams per tonne gold. Copper values for this interval ranged from 0.26 to 1.04%.

According to Nicholson, 2005 and Ray, 2006, during the course of the 2005 exploration program ROMIOS undertook a comprehensive and systematic verification sampling program. The objectives of this program were to verify the presence of wide intervals of low grade gold and copper mineralization and to statistically confirm the accuracy of the drill assay database reported by Gulf Minerals. All of the drill core stored on site was examined and intact mineralized intervals from approximately 100 core boxes were selected for verification sampling. A total of 153 mineralized sample intervals of split core from the Gulf drilling program were quartered with a diamond blade rock saw. . On March 7, 2006 ROMIOS released the results of the assay verification program carried out on the Gulf core. This press release is available on the Romios website www.romiosgold.com and on SEDAR.

According to a press release issued February 14, 2007 Romios also tested the NW Zone with five core holes from a single drill pad as part of the 2006 exploration program. Management of Romios concluded that results of the program confirmed the high gold grades within the NW Zone and also confirmed the presence of significant copper and silver component within the mineralized zone. This press release is also available on the Romios website www.romiosgold.com and on SEDAR.

Although the re-sampling program of 2005 and 2006 confirmation drilling program are both rather limited in extent, the results both provide information which appears to validate the historical drilling results completed by Gulf Minerals.

Based on the drill hole data collected by Gulf Minerals in the late 1980's and early 1990's, an initial mineral resource estimate has been generated for the NW Zone. The current lack of a sound geologic model and the absence of QA/QC validation of the Gulf assay database have resulted in the classification of the resource in the "inferred" category. The mineral resource is listed at a series of cut-off grades in Table 1-1. Based on assumptions derived from operations of similar type, scale and location, a "base case" economic cutoff grade of 2gptAu has been determined and is highlighted in the resource table. The mineral resources have been limited to a maximum distance of 50m from a drill hole.

Table 1-1: **North West Zone Inferred Mineral Resource**

AuEq (g/t)	ktonnes	AuEq (g/t)	Au (g/t)	Cu%	Ag (g/t)	kozAu	Mlbs Cu	kozAg
1	2,290	3.83	3.22	0.18	5.1	237	9.24	378
1.5	1,613	4.78	4.07	0.21	6.1	211	7.50	317
2	**1,406**	**5.16**	**4.43**	**0.22**	**6.4**	**200**	**6.79**	**291**
2.5	1,215	5.54	4.79	0.23	6.5	187	6.02	255
3	979	6.07	5.31	0.23	6.5	167	4.92	205
3.5	752	6.75	5.97	0.23	6.6	144	3.88	158
4	600	7.35	6.57	0.24	6.4	127	3.11	124
4.5	505	7.81	7.03	0.24	6.4	114	2.61	103

(In-situ undiluted mineral resources within a maximum distance of 50m from a drill hole

It is recommended that Romios complete a two stage follow-up program to evaluate the NW Zone. The initial stage of exploration should consist of several diamond drill holes to test the strike extensions of the NW Zone to the north and east and several diamond drill holes within the known part of the NW Zone to provide additional confirmation holes and material for preliminary metallurgical testing. This work would require approximately 1,500 meters of drilling at an estimated cost of $450,000 assuming that crew accommodations (camp) and a helicopter are available as part of a larger exploration program.

In the event that preliminary metallurgical testing confirms that the gold, copper and silver contained in the NW Zone can be recovered using conventional extraction techniques a second stage of surface drilling should be carried out. The entire deposit should be grid drilled on 25 meter spacing to provide a database for a measured and indicated resource estimate. This work would involve 5,000 meters of drilling at an estimated cost of $1,500,000.

2.0 Introduction and Terms of Reference

Co-author, Robert Sim, was commissioned by the board of directors of Romios Gold Resources Inc. to produce an independent review and technical report for the North West Zone gold-copper-silver deposit located on the Newmont Lake property. Mr. Sim, who visited the site in September 2005, served as one of the qualified persons responsible for this technical report which is compliant with national instrument 43-101 (NI43-101). Mr. Sim is a geologist with over 23 years of experience primarily in base and precious metals exploration, operations, resource modeling and feasibility-level evaluations. Mr. Sim has conducted evaluations on similar gold deposits in Canada and the USA.

Co-author, J. Nicholson, was commissioned by Romios Gold Resources Ltd. to provide an updated geological assessment of the project based on publicly available technical data released since completion of a Technical Report dated October 30, 2005 (filed on SEDAR).

The available technical data for the preparation of the resource estimate for the North West Zone consists of extensive drilling information provided by Gulf International Minerals Ltd. to Mclymont Mines Inc. pursuant to the June 25, 2004 option agreement. Sources are listed in the References section of this report and are cited where appropriate in the body of this report.

The mineral resource estimation presented in this report is based on drilling and geological information available as of August 22, 2006. Romios drilled an additional 5 holes on the NW zone late in 2006, the results of which have not been included in this resource estimation. The results of this drilling, which are described in section 18 of this report, are not expected to materially affect the resource estimation presented in this report.

This report includes estimates for mineral resources. There are no mineral reserves presented in this report.

List of term used in this report:

Romios, Romios – Romios Gold resources Inc.
McLymont, MMI – McLymont Mine Ltd.
Roca – Roca Mines Ltd.
NW Zone - North West Zone
Ounce (oz) – Troy ounces, 1 troy ounce = 31.103grams
Tonne – metric tonne (1000kg, 2204.6lbs)
DH – Drill Hole
Au – Gold
Cu – Copper
Ag – Silver

3.0 Reliance on other experts

As noted in the Summary section, the available technical data for the NW Zone consists of technical reports and drilling information provided by Gulf International Minerals Ltd. The reports provided by Gulf concerning the mineralization at the NW Zone appear to have been compiled by competent professional geologists and engineers without any misleading or promotional intent.

The authors have not examined any of the Legal Corner Posts which comprise the Newmont Lake property and, as a result, cannot directly verify the accuracy of the claim locations described in this report. The position of the mineral claims shown on the figures (prepared by Romios Gold Resources Inc.) included in this report is based on information provided by the BC Ministry of Energy and Mines.

The authors of this report have not conducted an in-depth review of the land tenure, nor independently verified the legal status or ownership of the properties or underlying option and/or joint venture agreements. While the authors have carefully reviewed all of the information provided by Romios, and believes the information to be reliable, the authors have not conducted an in-depth independent investigation to verify its accuracy and completeness.

4.0 Property Description and Location

The project area is located in the Iskut River District, northwestern BC, approximately 30 kilometers southeast of Novagold's Galore Creek Project and about the same distance northwest of Barrick's Eskay Creek Mine. Figure 4-1 shows the project location relative to other advanced mining projects in north western BC. . The claims are presently accessible by helicopter from the airstrip at Bob Quinn Lake on Highway 37, 35 kilometers to the east. It is important to note that the proposed access road to Novagold Resources Galore Creek Project would, if constructed, significantly improve access the NLGCP.

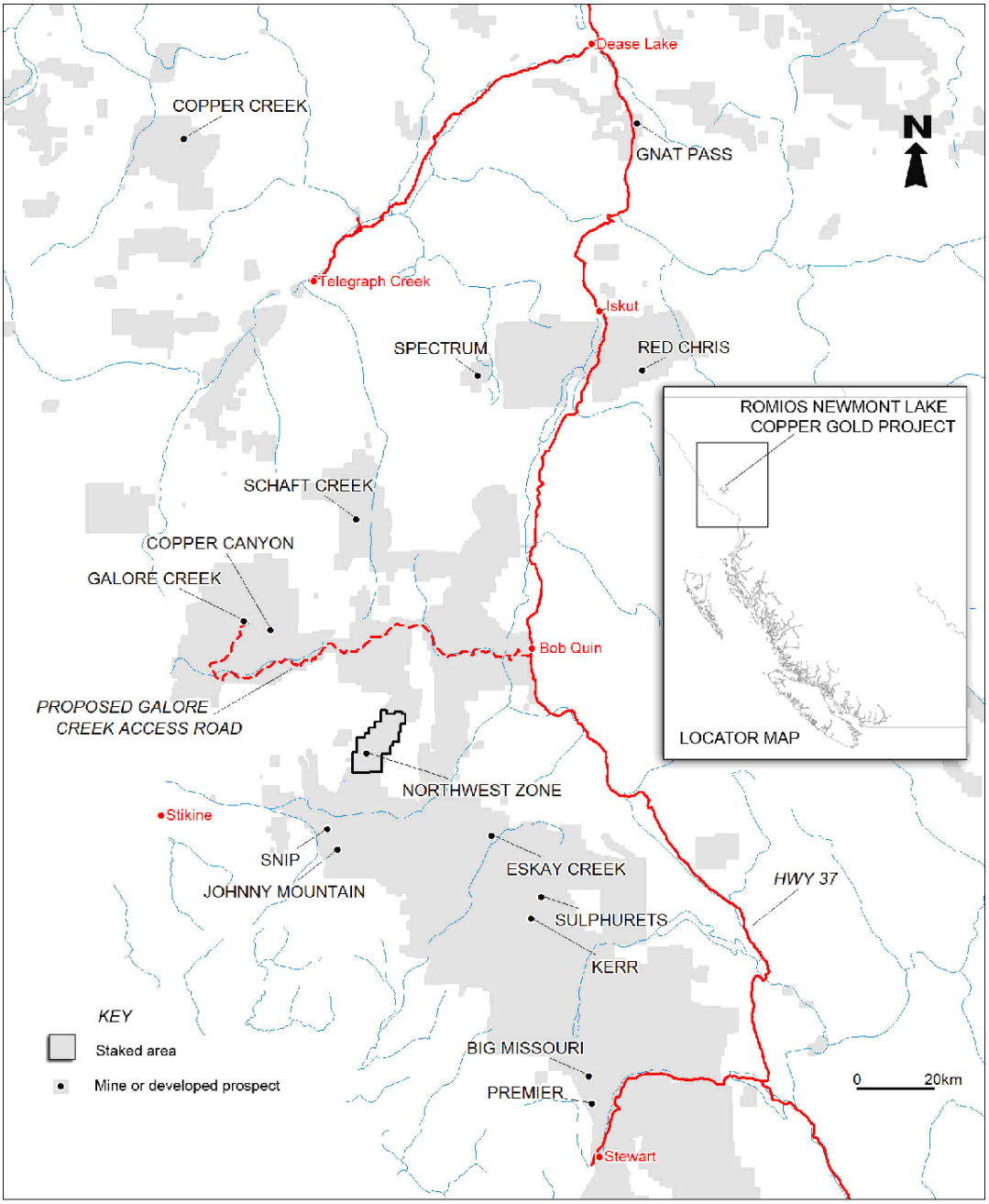


Figure 4-1: Location Map showing Developed Prospects and Access Roads in the Iskut River District

The property consists of approximately 115 square kilometres (11,492 hectares) of contiguous mineral claims which are recorded in the Liard Mining Division on Map Sheet No.s 104B086 and 104B096. The claims form an irregular, staircase shaped, north east oriented block roughly 16 kilometres long and 6 kilometres wide.

The property is located approximately 30 kilometres southeast of Novagold's Galore Creek Project and about the same distance northwest of Barrick Gold's Eskay Creek Mine in Northwestern British Columbia. The geographic centre of the property is situated at Latitude 56 degrees 52' and Longitude 130 degrees 05'.

Romios Gold Resources Inc.' and Mclymont Mines Inc. interest in the property is obtained through an option agreement with Gulf International Minerals Ltd. dated June 25, 2004, and a second option agreement with Roca Mines Inc. dated May 31, 2005. Copies of these agreements are available for viewing at the registered offices of Romios Gold resources Inc. and Mclymont Mines Inc.

The "Property" as defined in the Gulf Agreement consists of: four "Legacy claims" comprising a total of 80 modified grid units which were staked by Gulf International Minerals Ltd. in 1986 (also known as the Mclymont Claims) and which are referred to in the Option Agreement, dated for reference June 25, 2004, as the "Property"; ten "Legacy claims comprising a total of 163 modified grid units which were staked by Mclymont Mines in 2002 and which were transferred to Gulf International Minerals pursuant to the terms of the Option Agreement dated for reference June 25, 2004 (referred to as the Additional Property); and, four Legacy claims and three mineral tenures which lie within the "Area of Mutual Interest" defined in the June 25, 2004 agreement and which were staked or acquired by Mclymont Mines subsequent to signing of the agreement. Pursuant to Paragraph 11 of the Option Agreement these claims will form part of the "After Acquired Property" as described in the agreement dated June 25, 2004.

The Roca Property as defined in the Roca Agreement consists of eight Legacy claims comprising a total of 160 modified grid units. Pursuant to Paragraph 11 of the Gulf Option Agreement these claims will form part of the "After Acquired Property" as described in the agreement dated June 25, 2004.

In order to earn a 50% interest in the claims covered by the agreement with Gulf International Minerals Ltd. Romios and Mclymont must issue 250,000 shares to Gulf (issued) and spend an aggregate of $550,000 on exploration by October 1, 2005 (incurred as per Romios confirmation), an aggregate of $1,050,000 by October 1, 2006 (incurred as per Romios confirmation) and an aggregate of $3,325,000 by October 1, 2007. After earning a 50% interest Mclymont has an additional option, referred to in the agreement as the "Additional Option", to purchase an additional 25% interest in the amalgamated claim group for the sum of $1,000,000 either in cash or in shares based on the ten day trading average of the shares

In the event that Mclymont does not exercise the Additional Option, Gulf has the option to either participate as to 50% in the development of the project or elect to receive a Royalty. In the event that Mclymont elects to exercise the Additional Option, Gulf will have the option of either participating as to a 25% interest in the development of the amalgamated claim group or it can elect to receive a Royalty.

In the event that Gulf elects to receive a Royalty, Mclymont has the option of either paying a Net Smelter Royalty (NSR) as set out in the agreement, or Mclymont can make a non-recourse loan to Gulf such that Gulf maintains a 25% interest in the original Mclymont claims and a 15% interest in the Additional Property as set out in the agreement. Interest on any loan advanced will be calculated at prime plus 5% based on the Prime Rate determined from time to time by the Bank of Canada. Repayment of the loan is to be made from proceeds of commercial production.

In order to earn a 50% interest in the claims covered by the agreement with Roca Mines Inc. Romios and Mclymont must issue 600,000 shares to Roca in instalments by October 1, 2007, pay a total of $200,000 in cash to Roca in instalments by October 1, 2007 and incur a total of $1,000,000 in exploration expenditures by October 1, 2007. Pursuant to the Roca agreement Romios and Mclymont also have the option to purchase an additional 25% interest in the Roca claims by paying $2,000,000 in cash or shares to Roca. The Roca claims are subject to an underlying Royalty payable to the original vendor of the claims.

Table 4.1: List of Mineral Claims

Claim No.	Claim Name	No. of Units	Area (ha.)	Expiry date	Registered Owner
Original Gulf International claims (Property – 80 claim units)					
222489	Mclymont #1	20	500	10/01/2008	Gulf International
222490	Mclymont #2	20	500	10/01/2008	Gulf International
222491	Mclymont #3	20	500	10/01/2008	Gulf International
222492	Mclymont #4	20	500	10/01/2008	Gulf International
Claims staked by Mclymont Mines in 2002 (Additional Property – 163 claim units)					
393653	MCX 1	8	200	10/01/2008	Gulf International
393654	MCX 2	20	500	10/01/2008	Gulf International
393655	MCX 3	20	500	10/01/2008	Gulf International
393656	MCX 4	20	500	10/01/2008	Gulf International
393657	MCX 5	20	500	10/01/2008	Gulf International
393658	MCX 6	16	400	10/01/2008	Gulf International
393659	MCX 7	20	500	10/01/2008	Gulf International
393660	MCX 8	15	375	10/01/2008	Gulf International
393661	MCX 9	20	500	10/01/2008	Gulf International.
393662	MCX 10	4	100	10/01/2008	Gulf International
Claims staked by Mclymont Mines subsequent to June 25, 2004 (After Acquired Property as provided in Para. 26 of the Option Agreement between Gulf and Mclymont dated June 25, 2004 – 39 claim units)					
414379	MCX 11	1	25	10/01/2008	Mclymont Mines
414380	MCX 12	1	25	10/01/2008	Mclymont Mines
414381	MCX 13	1	25	10/01/2008	Mclymont Mines
414382	MCX 14	1	25	10/01/2008	Mclymont Mines
533293			388.7	10/01/2008	Mclymont Mines
533295			423.9	10/01/2008	Mclymont Mines
558326			1,024.5	03/02/2008	Mclymont Mines
Claims optioned from Roca Mines Ltd. on May 31, 2005 (After Acquired Property as provided in Para 26 of the Option Agreement between Gulf and Mclymont dated June 25, 2004 – 160 claim units).					
392462	New 1	20	500	10/01/2008	Roca Mines Inc.
392463	New 2	20	500	10/01/2008	Roca Mines Inc.
392464	New 3	20	500	10/01/2008	Roca Mines Inc.
392465	New 4	20	500	10/01/2008	Roca Mines Inc.
392466	Mont 1	20	500	10/01/2008	Roca Mines Inc.
392467	Mont 2	20	500	10/01/2008	Roca Mines Inc.
392468	Mont 3	20	500	10/01/2008	Roca Mines Inc.
392469	Mont 4	20	500	10/01/2008	Roca Mines Inc.

The claims which form the Newmont Lake Project have not been legally surveyed. The positions of Legal Corner Posts are generally based on hand held GPS readings which are considered to be sufficiently accurate for mineral claim locations.

The reader is cautioned that future legal surveys of the claim boundaries may affect the actual area over which the Issuer is entitled to the mineral rights.

During the preparation of the October 30, 2005 report it was noted that there is a discrepancy concerning the location of the Legal Corner Post (LCP) for the Mclymont 1-4 claims. The published government maps showed that the LCP is located approximately 200 meters south and 700 meters east of the location reported on technical maps published by Gulf. The position of the LCP on technical drawings prepared by Gulf is consistent with the original recording certificates on file with the BC Ministry of Energy and Mines.

The author was advised that Mclymont Mines Inc. notified the Ministry of Energy and Mines of the discrepancy. The Ministry of Energy and Mines reportedly agreed to amend the location of the LCP to match the location of the LCP reported on technical drawings prepared by Gulf International Minerals Ltd.

To the best of the author's knowledge at the time of writing of this report, the subject property(s) is free of any liens or pending legal actions and is not subject to any underlying royalties, back-in rights, payments or other encumbrances other than as disclosed in the Gulf Option Agreement dated June 25, 2004 and the Roca Option Agreement dated May 31, 2005.

To the best of the author's knowledge, there are no known existing environmental liabilities to which the property is subject, other than the requirement to remove the existing camp on the Gulf Claims in the event that exploration work is terminated for a period of more than one year.

To the best of the author's knowledge, government permits will be required to carry out the proposed Stage I and II exploration programs. This program will require application to the Ministry of Energy and Mines for permits and the Issuer may be required to post security equivalent to the estimated costs of any reclamation work which will be required after completion of the proposed exploration work.

The reader is cautioned that there is no guarantee that the Issuer will be able to obtain the permits required to carry out the proposed work program. However, the author is not aware of any problems encountered by other junior mining companies in obtaining the permits required to carry out similar programs in nearby areas.

To the best of the author's knowledge approval from local First Nations communities will also be required to carry out the proposed exploration programs. The reader is cautioned that there is no guarantee that the Issuer will be able to obtain approval from local First Nations. However, the author is not aware of any problems encountered by other junior mining companies in obtaining approval to carry out similar programs in nearby areas nor is the author aware of any instances where local First Nations communities have objected to exploration work in the general project area.

To the best of the author's knowledge, none of the claims which comprise the Newmont Lake Property have surface rights. In the event that a significant mineralized zone is identified detailed environmental impact studies will need to be completed prior to initiation of any advanced exploration or mining activities. The reader is cautioned that there is no guarantee that areas for potential mine waste disposal, heap leach pads, or areas for processing plants will be available within the Newmont Lake Claim Group.

The Mineral Tenure Maps provided by the BC Ministry of Energy and Mines indicate that a portion of the northern part of the Newmont Lake Claim Group is within an area that is subject to certain conditions (Mineral Reserve 328865). The affected area is indicated on Figure 4-2. The author requested clarification regarding Mineral Reserve 328865 from the BC Ministry of Energy and Mines and was advised that on July 30, 1981 the Provincial Government approved an Order in Council (Council No.1714) which established a reserve as requested by British Columbia Hydro (B.C. Hydro) for their proposed Stikine-Iskut River Reservoir. The author is not aware of any plans by B.C. Hydro to proceed with construction of a hydro reservoir in this area. However, the reader is cautioned that the author has not determined whether or not B.C. Hydro plans to proceed with construction of a reservoir at this location at any time in the future. It should also be noted that the proposed access road to Novagold Resources Galore Creek Project traverses the area covered by Mineral Reserve 328865. Publicly available technical reports concerning the Galore Creek Project do not make reference to potential conflicts with BC Hydro arising from construction of the proposed access road.

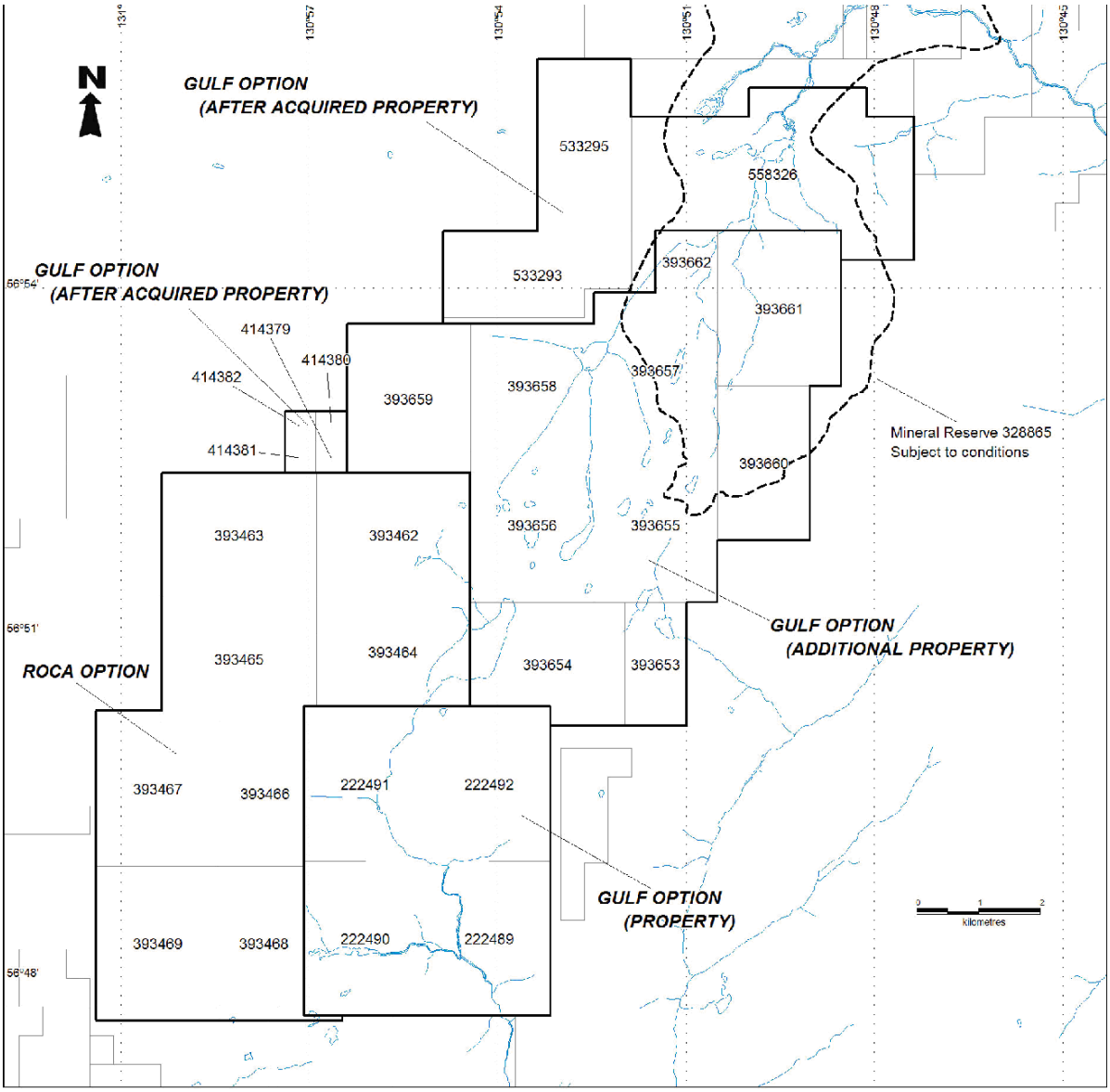


Figure 4-2: Property Map showing Mineral Tenure Reference Numbers

Note: Figure 4-1 shows the location of the property within British Columbia and the location of the property relative to access roads and nearby mines and developed prospects. Figure 4-2 shows the location of each of the individual mineral claims which comprise the subject property. Figure 4-2 also shows the position of the various subdivisions of the property pursuant to the option agreement with Gulf International Minerals.

5.0 Accessibility, Climate, Local Resources, Infrastructure and Physiography

Figure 4-1 shows the location of the property relative to mines, developed prospects and access roads in the Iskut River District. Access to the property is by way of helicopter or fixed wing aircraft from an airstrip on Highway 37 near Bob Quinn Lake approximately 35 kilometres east of the property. A non-maintained airstrip known as the Forest Kerr Airstrip is located in the northern part of the subject property. The airstrip at Bob Quin is located approximately five hours drive from Terrace. There is air service several times daily from Vancouver to Terrace. Helicopters are generally available in Terrace. During the 2005 and 2006 field seasons helicopters were available for casual use from the airstrip at Bob Quin. It is important to note that the proposed access road to Novagold Resources Galore Creek Project would, if constructed, significantly improve access the NLGCP.

The topography of the Newmont Lake Claim Group is variable. Within the Newmont Lake graben topography is generally subdued relative to surrounding areas which can be extremely rugged. Elevations within the Newmont Lake graben range from approximately 700 meters above sea level (asl), to 1,300 meters asl. In the eastern part of the Newmont Lake Claim Group elevations reach up to 1,800 meters asl. In the western part of the Newmont Lake Claim Group, elevations reach up to 1,600 meters asl.

In general, a helicopter is required to access most areas of the property. However, it should be noted that detailed topographic maps prepared during 2005 indicate a potentially low cost access route which extends from the Forest Kerr airstrip through the Newmont Lake graben and to within several hundred meters of the NW Zone.

The lower elevations of the Newmont Lake Property are free of snow for approximately six months of the year. In general, exploration work in this area is carried out from June until October.

Crew accommodation for completion of the proposed Stage 1 program is available on site. The camp constructed by Gulf during 1988 is in useable condition and will provide an excellent base for operations. Crews travelling to and from the site can stay at Bell 2, a year round lodge facility, located approximately 50 kilometres south of Bob Quinn Lake on Highway 37. Driving time to Bell 2 from Terrace is approximately four hours. Experienced field personnel and drilling contractors are available in the communities of Terrace and Smithers.

Satellite imagery shows that approximately 90% of the area within the Newmont Lake graben is either forest covered or overburden covered. The slopes on the eastern and western sides of the Newmont Lake graben are well exposed with bedrock comprising approximately 50% of terrain features. Forested areas comprise stunted spruce, fir and cedar typical of sub-alpine conditions.

For reference, figure 9-1 shows the generalized topography of the Newmont Lake Property along with the location of the NW Zone and other prospects within the Newmont Lake Property, the location of the base camp and the Forrest Kerr airstrip.

6.0 History

The earliest recorded exploration work in the area of the Newmont Lake Claims was carried out by Newmont Exploration in the early 1960's. Newmont staked the Don Claims in the northern part of the current Property and the Ken Claims immediately west of the NLG. During the early 1960's and early 1970's Newmont completed geological mapping, magnetic surveys and several small diameter core holes (at the Ken Showing) located west of the Newmont Lake graben to test scattered outcrops of copper and gold bearing skarn mineralization.

In 1980, DuPont Canada staked the southern part of the current Property (referred to as the Warrior Claims) based on the results of regional stream sediment surveys. Follow up work by DuPont and Placer identified gold bearing quartz veins (now referred to as the Camp Zone) and several other areas of interest (including the area referred to as the DuPont Placer Zone and the Fault Zone) on the former Warrior claims (southern central part of the current Property). However, according to Kowalchuk, 1982, the source of the stream sediment anomalies was not identified. In 1986 DuPont allowed the Warrior Claims to lapse and the ground was re-staked as the Mclymont Claims by Gulf.

Several significant gold discoveries south of the project area in the mid 1980's, including Calpine Resources and Prime Resources' "Eskay Creek Deposit", Skyline Resources Johnny Mountain and Cominco's Snip Deposit, generated considerable industry interest and resulted in extensive reconnaissance exploration work. The area north and west of the Warrior claims (Mclymont Claims) was covered by several smaller claim groups which were briefly explored by various junior mining companies including Jazzman Resources Inc., Pezgold Resources and International Prism Exploration, Kirby Energy Inc., Thumper Resources Corp., Kestrel Resources Ltd., and Consolidated Sea Gold Corp / Bryndon Ventures Ltd. For reference Figure 4 shows the position of the former claim groups relative to the claims which form the Newmont Lake Claim Group.

In 1986 Gulf carried out drill testing of the gold bearing veins identified by DuPont and completed reconnaissance prospecting and sampling in the northern parts of the Mclymont Claims. This work identified a previously unknown, northeast trending zone of gold, copper and silver mineralization (termed the "NW Zone") in the north western part of the Mclymont Claims and also identified several additional targets (referred to as the Black Bear, Valentine and Gorge Zones) which were not drill tested. Between 1986 and 1990 Gulf completed a total of 16,633 meters of drilling in 148 drill holes to test the extent of the NW zone. According to Jaramillo, 1991, the zone is mineralized over a strike length of 300 meters and to a depth of 200 meters below surface and has not been fully delineated. Subsequent to 1990 no further work was carried out by Gulf International Minerals Ltd. on their NW Zone.

The only additional exploration work known to have been carried out within the Property consists of limited prospecting, sampling and very limited diamond drill testing carried out during the late 1980's by Pezgold Resources and International Prism Exploration, Kirby Energy Inc., Thumper Resources Corp., Kestrel Resources Ltd. and Connecticut Developments Ltd. Several gossans and outcropping mineralized zones within the current Property were identified and sampled. The Nicholson Report summarizes the technical information available for all of the know occurrences within the Newmont Lake property. Figure 9-1 shows the location of the known occurrences within the Newmont Lake Claim Group.

The reader is cautioned that the mineral occurrences and anomalous sample sites noted in this section and identified on the technical drawings included in this report are for historical reference purposes only. With the exception of the verification procedures related to the NW Zone described in section 14 the authors have not verified the location of the remaining occurrences and have not verified the reported metal contents of any of the mineralized zones other than the NW Zone.

7.0 Geological Setting

Author's note: The majority of the information in this item is excerpted from Bulletin 104 published by the British Columbia Ministry of Energy and Mines in October 2000. Bulletin 104 covers the Forest Kerr – Mess Lake area. The Newmont Lake graben forms the south eastern corner of the area covered by Bulletin 104.

7.1 Regional Geology

The study area for Bulletin 104 straddles the boundary between the Intermontane Belt and the Coast Belt and is underlain mainly by rocks of the Stikine Terrane (Stikinia). The westernmost terrane of the Intermontane Superterrane, Stikinia is the largest of the allochthonous terranes. Like other terranes of the North American Cordillera, its pre-Jurassic geological history, paleontological and paleomagnetic signatures are unique. They have been interpreted to indicate that it originated far removed from the margin of ancestral North America (Gabrielse *et al.*, 1991) and was amalgamated with the Cache Creek, Quesnel and Slide Mountain terranes prior to accretion to the North American craton. Recent studies suggest that the Stikine terrane developed adjacent to the ancestral margin of North America (McClelland, 1992; Mihalynuk *et al.*, 1994). At this latitude Stikinia consists of well stratified middle Paleozoic to Mesozoic sedimentary rocks and volcanic and comagmatic plutonic rocks of probable island arc affinity which include: the Paleozoic Stikine assemblage, the Late Triassic Stuhini Group and the Early Jurassic Hazelton Group.

The Coast Plutonic Complex intrudes the western boundary of the Stikine Terrane. It is a long and narrow magmatic belt that extends the length of the Canadian Cordillera and is comprised predominantly of calcalkaline granitoid rocks of Jurassic to Paleogene age. Cooling ages and uplift history are complex across the belt. Plutonic rocks of the Coast Belt are mid-Cretaceous and are older on the west side of the belt and mainly Late Cretaceous and Tertiary on the east side. In the study area, which is on the east of the complex, voluminous postorogenic Tertiary bodies obscure the western margin of Stikinia. Eocene Sloko Group continental volcanic rocks erupted from centres located north and northwest of the study area.

Late Triassic to Early Jurassic intrusive rocks of the Copper Mountain Plutonic Suite (Woodsworth *et al*., 1991) characteristically comprise small alkaline bodies, varying from monzodiorite to monzonite to syenite. The intrusions are lithologically complex with multiple intrusive phases, and are metalogenically important because they are copper and gold mineralizers in both Stikinia and Quesnellia. U-Pb ages are similar (circa 200 to 210 Ma) for intrusions associated with porphyry Cu-Au deposits in both terranes. Multiple alkaline intrusions and associated ultramafic phases are also present at Galore Creek (Barr, 1966; Allen *et al*., 1976; Enns *et al*., 1995) U-Pb dates of 205.1 ±2.3 (zircon) and 200.1±2.2 (titanite) for the potassium feldspar megacrystic syenite porphyry at Galore Creek (Mortensen *et al*., 1995) constrain emplacement ages and brackets Cu-Au mineralization. In the Galore Creek camp, a late Triassic alkaline magmatic centre comprising Stuhini Group volcanic rocks and comagmatic syenitic intrusives hosts more than 10 synvolcanic fracture controlled copper-gold deposits.

The Newmont Lake graben is a three kilometre wide, northeast trending Post Late Triassic structure (reference Figure 3 and 4.) It extends for 20 kilometres northeastward from Mclymont Creek and demarcates the faulted northwestern contact of the Forrest Kerr Pluton. The eastern boundary of the graben consists of a one kilometre wide zone of intersecting north and northeast trending high angle faults. Faulted slivers of early Permian carbonate, late Carboniferous conglomerate and Devonian to Early Carboniferous volcanic rocks are caught up in this zone which separates the Forrest Kerr Pluton from late Triassic rocks of the graben. In addition, east of the major graben bounding fault is a small panel of mid-Carboniferous carbonate, which lies either in an unconformable contact with the Late Devonian Forrest Kerr Pluton or more likely in a faulted contact. Early Permian aged sedimentary and volcanic rocks at the south end of the graben are mainly homoclinal and compose southwest dipping fault blocks. The Mclymont Fault bounds the structure to the west. It is a single, strong, 040 degree trending structure that separates middle and Late Carboniferous strata (to the west) from Late Triassic strata within the graben. The Mclymont fault truncates northwesterly trending folds in older rocks to the west. The same northwest trending folds and strata are present on the eastern edge of the graben. Late Triassic rocks in the graben are folded about northeast trending axes, parallel to the length of the

graben. The northeast trending folds and faults are cut by northerly trending structures interpreted to be splay faults off the main northeast trending structure.

Sills and plugs of plagioclase-hornblende porphyritic monzonite to monzodiorite crop out around Newmont Lake. They closely resemble the Newmont Lake graben Facies andesitic volcanic rocks. Because they are distributed along the trace of the McLymont Fault, there may be a direct structural link for their emplacement. The rocks are porphyritic and characterized by a hematitic groundmass that is commonly purple to grey. Phenocrysts are pink subhedral to euhedral plagioclase crystals (up to 50 per cent) and hornblende crystals. Numerous round, recessively weathered mafic xenomelts (melt inclusions) average 5 to 10 centimeters in diameter. Centimetre scale flow laminae are common in some areas. Seriate to porphyritic textures suggest a subvolcanic environment of intrusion. In thin sections, plagioclase and lesser anorthoclase phenocrysts are euhedral and generally zoned. Most grains are moderately altered to sericite, typically with dusty cores and clear rims. Hornblende is clouded with opaque oxides or chloritized. Potassium feldspar is interstitial to plagioclase and hornblende. Quartz is a minor phase and apatite is an accessory mineral. Carbonate is another minor alteration product. The groundmass is very fine grained with a trachytic texture; staining for potassium indicates that more than 80 per cent of it is potassium feldspar. Figure 7-1 shows the generalized geology of the Newmont Lake Property.

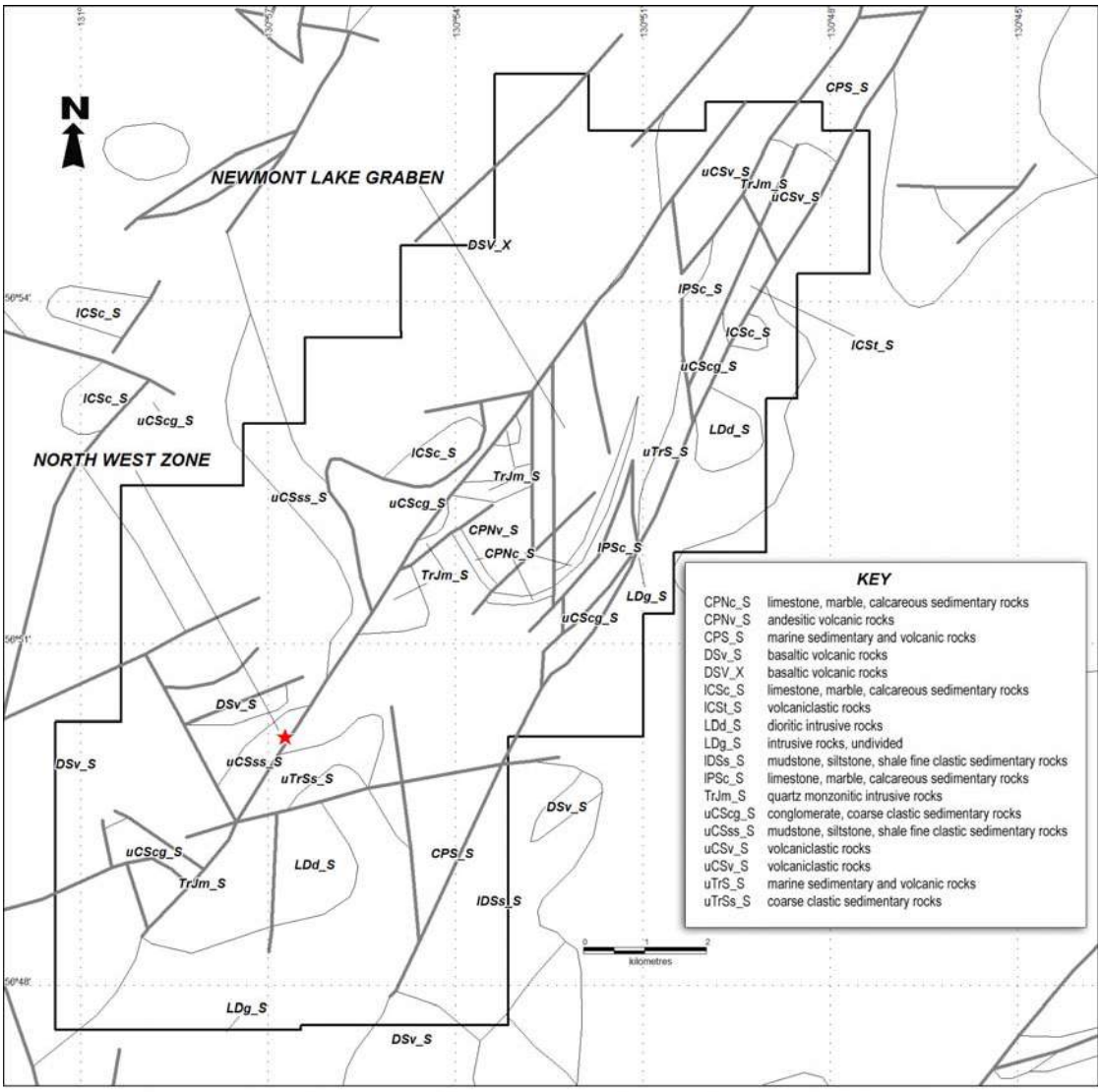


Fig. 7-1: Property map showing generalized geology of the Newmont Lake copper gold project.

8.0 Deposit Types

The Iskut River / Forrest Kerr-Mess Lake area lies within an important base and precious metal-rich part of Northwestern British Columbia, termed the "Golden Horseshoe" (Lefebure, 1991). The Horseshoe extends north from Alice Arm to the Taku River, east of the Coast Belt, and wraps back around the northwestern edge of the Bowser basin as far east as the Toodoggone River. Figure 4-1 shows the locations of the mineral deposits referenced in this section.

This metallotect is underlain predominantly by Late Paleozoic and Mesozoic volcanic and plutonic rocks of the Stikine terrane and is characterized by metal deposits related to island-arc volcanic centers. Mineral deposits commonly found in island arc settings include porphyry, intrusion-related (*i.e.*mesothermal) vein, metasomatic skarn, epithermal vein and volcanogenic massive sulphide deposits of the Kuroko type.

Regional examples of these deposit types are found in northwestern Stikine or Iskut River area (Figure 4-1). Porphyry copper deposits in the area include both the alkaline copper-gold-silver (Galore Creek) and calcalkaline copper-molybdenum-gold (Schaft Creek) types. Early Jurassic intrusion-related, gold-silver quartz veins are shear-hosted at the Snip gold mine and extensional vein structures at the past producing Stonehouse deposit (Johnny Mountain Gold Mine). The largest epithermal silver-gold deposit in the province is the Premier mine, formerly the Silbak Premier mine in the Stewart area. Tulsequah Chief is a Kuroko type volcanogenic gold-silver-zinc-copper-lead massive sulphide deposit located in the Tulsequah area of northwestern Stikinia. In 1996, the volcanogenic massive sulphide Eskay Creek mine was the sixth largest silver producer in the world and one of the highest grade deposits ever discovered in North America (Schroeter, 1997).

Mineral deposits and prospects in the Forrest Kerr-Mess Lake area can be grouped into four main categories: calcalkaline Cu-Mo-Au and alkaline Cu-Au porphyries; Cu- and Cu-Au skarns; subvolcanic Cu-Ag-Au (As-Sb) fault and shear-hosted veins and carbonate hosted replacement; and stratiform volcanogenic massive sulphide and carbonate hosted (?Irish-type) Zn-Pb-Ag deposits. The distribution of mineral occurrences in the map area (except stratiform types) shows a direct correlation with north and northeast striking faults and Late Triassic to Early Jurassic intrusive rocks.

Porphyry deposits, subvolcanic veins and carbonate hosted replacements are centered around the Loon Lake Stock, in the Schaft and Mess creeks area, and north of More Creek. Skarn occurrences are distributed along northeast trending faults west of the Forrest Kerr Pluton (FKP). Fault and shear hosted vein showings are localized along the prominent, north-trending Forrest Kerr Fault zone between More and Forrest Kerr creeks, and northeast of McLymont Creek east of the Forrest Kerr Pluton, and along the northeast-trending bounding structures of the Newmont Lake Graben, west of the Forrest Kerr Pluton. The stratiform massive sulphide deposits are hosted in Devonian to Mississippian volcanic rocks located near the headwaters of Mess Creek. These types of deposits can be modeled into one generalized hydrothermal system; each representing different sites (from deep, intermediate to near surface) and ore-forming environments within.

9.0 Mineralization

According to assessment reports on file with the BC Ministry of Energy and Mines, various major and junior mining companies have identified a total of 22 known base and precious metal occurrences or areas of interest within the Newmont Lake Claim Group.

The Nicholson Report dated October 20, 2005 filed on SEDAR includes a description of all of the known prospects within the Newmont Lake property. All of the assessment reports on file with the Ministry of Energy and Mines appear to have been compiled by professional technical people without any promotional or misleading intent.

A total of 15 of these occurrences are situated within the boundaries of the Gulf Option. The remaining seven occurrences are located within the boundaries of the Roca Option.

The location of each of these occurrences is shown in Figure 9-1. Each occurrence is labeled with a number. Each of the following descriptions of these occurrences is keyed to the number shown on Figure 9-1. The occurrences within the boundaries of the Gulf Option include numbers 1 to 15:

1 North West Zone – retrograde altered copper gold skarn
2 Camp Zone – intrusion hosted copper – gold veins
3 Black Bear Zone – intrusion hosted silicified, pyritic zone
4 Gorge Zone – intrusion hosted, silicified pyritic zone
5 Valentine Zone– intrusion hosted, silicified pyritic zone
6 Dupont Placer Anomaly – gold geochem anomaly
7 Kirby Showing – base and precious metal occurrence
8 Thumper Showing – base and precious metal occurrence
9 South Cuba Zone – base and precious metal occurrence
10 North Cuba Zone – base and precious metal occurrence
11 Syenite Zone – intrusion hosted silicified zone
12 Don Zone / Kestrel Zone – skarn copper mineralization
13 Camp Ridge Occurrence – skarn copper mineralization
14 Ken Zone – skarn copper gold mineralization
15 Rope Zone – skarn copper gold mineralization

The occurrences numbered 16 to 22 are located within the boundaries of the Roca Option.

16 Glacier Zone – skarn copper gold mineralization
17 Matterhorn Zone – skarn copper gold mineralization
18 Fault Zone - shear hosted gold mineralization
19 Gab 9 / Jazzman Extension – copper gold mineralization
20 Boulder Zone – copper gold mineralization in float
21 Rusty Shear Zone – shear hosted gold mineralization
22 Arseno-Sulphide Zone – shear hosted gold mineralization

The authors have not examined any of the known occurrences in detail on the subject property. The Nicholson Report summarizes available technical data for each of the known occurrences. Pertinent reference information for each occurrence is included in the Appendices section of the October 30, 2005 report. All of the appendices referred to in this section are available on request at the offices of Romios Gold Resources Inc.

It should be noted that the present technical report deals exclusively with the prospect referred to as the NW Zone.

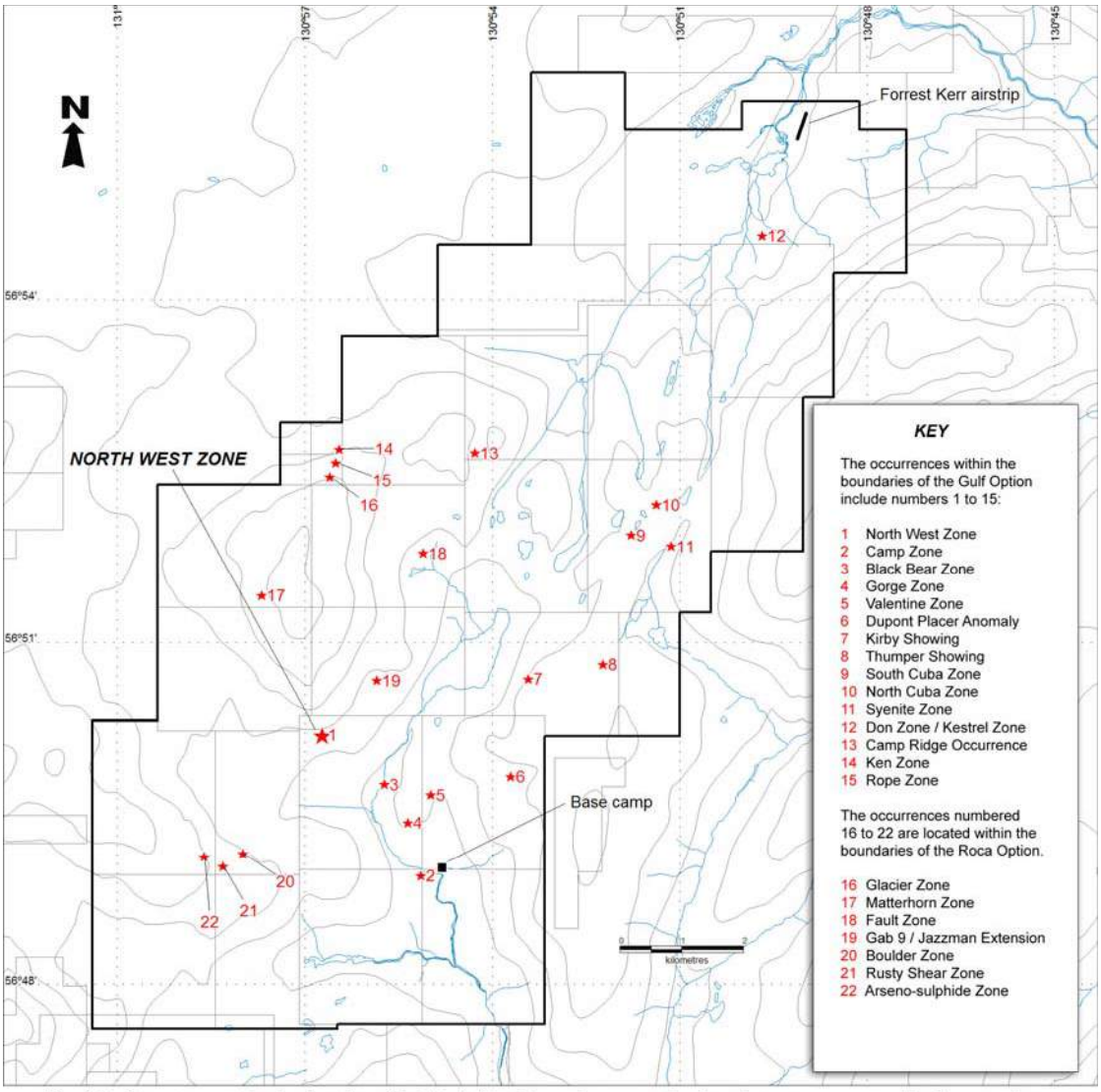


Fig. 9-1: Property map showing location of the North West Zone, other reported mineral occurrences, generalized topography, location of Forrest Kerr airstrip and location of the base camp.

9.1. The North West Zone

Bulletin 104 describes the NW Zone as follows: Gold-enriched skarns were discovered by Gulf International Minerals Limited at the northwest corner of the Mclymont property in 1987 (referred to as the NW Zone). The NW zone contains near surface, stratabound chimney and manto-type skarn mineralization hosted in a mid Carboniferous and younger volcaniclastic sequence consisting of green tuffaceous siltstone, sandstone, polylithic conglomerate and volcanic breccia with lesser interbedded marble beds.

Mineralization is developed in marble beds and along contacts between tuffaceous sandstones and marble where faults and fractures have provided permeability for the hydrothermal solutions. The deposit plunges north and has been traced by drilling for over 300 m in a northeast direction. It lies immediately west of and parallels the trend of the McLymont Fault. The 1989 drilling tested mineralization to a depth of 200 meters below the surface. Mineralization is in semi-conformable replacement zones in crinoidal marble and calcareous tuffaceous sediments and also in steep, fracture controlled zones. The shallow southeast dipping mineralized strata are truncated at depth by the McLymont fault. If this regional structure was open during the

Early Jurassic it could have acted as a conduit for mineralizing solutions to travel upward and outward into the permeable and chemically reactive carbonates.

Ray *et al*. (1991) classify the skarn as a retrograde-altered gold-rich skarn. Sulphides include pyrite, chalcopyrite, sphalerite and galena with a gangue of barite. Oxides are coarse-grained magnetite and specular hematite. Other skarn minerals include chlorite, dolomite, siderite, jasper and potassium feldspar. Polished section studies show that most of the gold is fine grained and occurs within chlorite, coarse pyrite and late stage fine grained pyrite (Ray *et al*., 1991).

According to Gulf, between 1987 and 1990 a total of 16,633 meters of drilling in 148 holes was completed to test the extent of the NW Zone. Numerous significant drill intersections have been reported in technical reports prepared by Gulf on the NW Zone. The reported intersections consist of those intervals above an arbitrary cut-off grade of 0.1 oz/ ton or approximately 3 grams per ton gold. These intersections range from relatively narrow zones grading less than 5 grams per ton (Drill Hole 90-15: 7.3 feet (2.3 meters) averaging 0.12 oz/ton) to wider zones containing more than 15 grams per ton (Drill Hole 89-11: 26.8 feet(8.4 meters) averaging 0.625 oz/ton gold and 1.41% copper). G.E. Ray, V. Jaramillo and A. Ettlinger, 1990, noted that gold grades within the NW Zone are sometimes very high including for example, Drill Hole 87-29 which cut an 11.2 meter intercept that assayed 55.02 grams per tonne gold. According to Gulf Minerals, 1991 the NW Zone has been traced for 300 meters along strike and tested to a depth of 200 meters. The geometry of the mineralized zone is reportedly complex and comprises both sub-vertical and sub-horizontal components

The mineralized zones are surrounded by irregular envelopes of silicification and later ankerite-dolomite alteration envelopes up to 25 meters wide. Both of these stages of mineral deposition/alteration appear to post date mineralization. The gold occurs together with silver and copper and trace amounts of antimony and arsenic.

According to Bulletin 104 well developed structures, proximity to intrusive bodies and the chemically reactive stratigraphy have all contributed to localizing this deposit. According to Ray et al. (1991) galena-lead isotopes from galena and sphalerite veins located peripheral to the NW zone give Pd-Pb model ages of Early Jurassic or older. These veins are interpreted to represent a distal part of the hydrothermal system that is responsible for deposition of the NW zone.

10.0 Exploration

This section describes all exploration work carried out in respect of the NW Zone by Romios Gold Resources Inc. and Mclymont Mines Inc. subsequent to execution of the option agreement with Gulf International Minerals Ltd. Previous exploration activities are described in section 6.

During the 2005 exploration program Romios and MMI carried out an examination of the drill core stored at the Gulf camp and completed a systematic assay verification sampling program. According to geological staff of Romios, a total of 153 sample intervals from 15 different drill holes that had been analyzed by Gulf between 1987 and 1990 were cut in half with a rock saw. Each of these intervals were placed in separate plastic bags and labeled by drill hole number and original assay interval footage. Results of this program were announced March 7, 2006 by Romios.

According to management of Romios, (von Einsiedel, 2006), results of the verification program completed in 2005 confirmed the assay results reported by Gulf and confirmed the presence of significant gold and copper values within the NW Zone

According to a press release issued February 14, 2007, Romios also tested the NW Zone with five core holes from a single drill pad as part of the 2006 exploration program. Management of Romios concluded that results of the program confirmed the high gold grades within the NW Zone and also confirmed the presence of significant copper and silver component within the mineralized zone. This press release is also available on the Romios website www.romiosgold.com and on SEDAR.

11.0 Drilling

All drilling utilized as part of the resource calculation for the NW Zone was completed by Gulf International Minerals Ltd. during exploration programs completed between 1987 and 1990. The distribution of drilling is shown in plan in Figure 11-1.

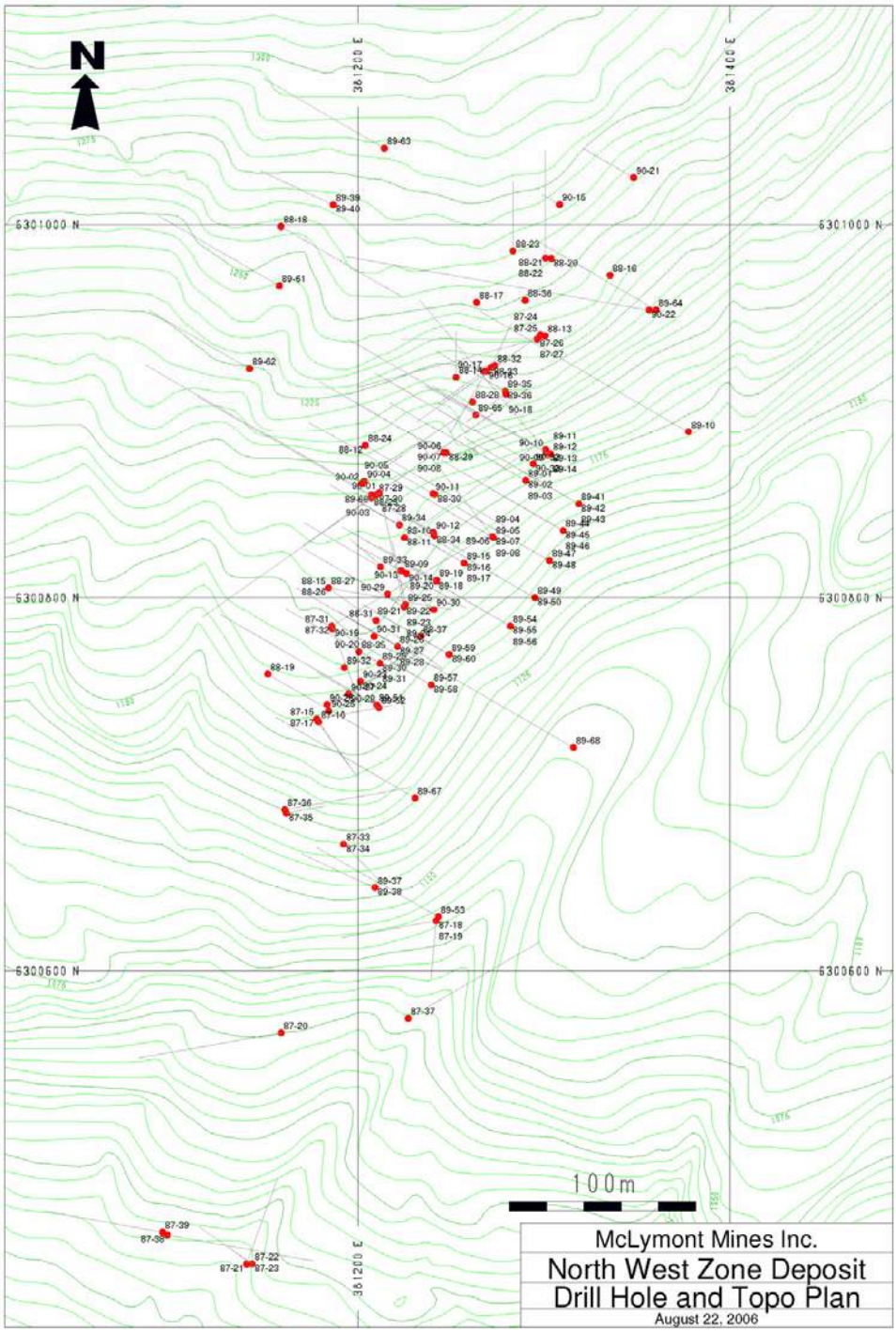


Figure 11-1: Drill Hole and Topography Contour Plan

The drilling programs were helicopter supported with numerous holes fan-drilled from a single setup. The distribution of holes tend to follow a local grid with sections oriented at an azimuth of 300 degrees and spaced at 20m intervals. The central portion of the deposit (about 381200E, 6300800N) has tightly spaced drilling with holes at 10-15m spacing. Other parts of the deposit tend to be drilled on 20-40m spacing.

Drill hole collars were originally surveyed with respect to a local grid system. During the fall of 2005, the collar locations of 7 of the drill holes were resurveyed in the UTM coordinate system using GPS. The relationship between the local/UTM coordinates were derived from these results and the collar locations of the remaining 173 (unsurveyed) holes were calculated in UTM (0,0 Local Grid = 372968.3E, 6288675N UTM).

There is no down-hole survey data available which may have an affect on the location of some of the deeper holes. The majority of the mineralization occurs at a relatively shallow depth and, therefore, this lack of down-the-hole survey data is not considered significant with respect to the resource estimates.

All holes in the database are diamond core holes with the majority being BQ-size core. There is item designating core size in the database. While reviewing the core during the site visit in September 2005, several holes have been drilled with AQ-size equipment but these are quite rare.

The collars of all holes remain visible in the field today. All drill core has been stored at the camp located approximately 3km SE of the NW Zone. There has been some minor deterioration of the core racks which has resulted in the loss of some core but it is estimated that +95% of the original core remains cataloged at the site.

According to a press release issued February 14, 2007, Romios also tested the NW Zone with five core holes from a single drill pad as part of the 2006 exploration program. Management of Romios concluded that results of the program confirmed the high gold grades within the NW Zone and also confirmed the presence of significant copper and silver component within the mineralized zone. This press release is also available on the Romios website www.romiosgold.com and on SEDAR.

12.0 Sampling Method and Approach

According to technical reports prepared by Gulf, drill core from the 1987 to 1990 field seasons was logged and split using a core splitter on site. Sample assay intervals were marked in the core boxes. Samples were bagged and shipped to ACME laboratories in Vancouver. All samples were analyzed for gold and the majority of samples were also analyzed for silver and copper.

To verify the drilling results reported by Gulf, Romios completed a program of verification sampling of the Gulf core stored on site during 2005 and completed five confirmation drill holes from a single pad in the central part of the deposit in 2006. Four holes were successfully completed.

The sampling program employed by Romios for the 2005 verification sampling program involved inspection of core from the NW Zone drilled by Gulf between1987 and 1990 and selection of 153 mineralized intervals from 15 different drill holes. All of the intervals that were sampled appeared to be intact and the intervals sampled by Gulf were still clearly marked in the core boxes. For each of the selected sample intervals the split core from the Gulf samples was cut in half (quartered) using a small, diamond blade rock saw. One part of the core was returned to the core box and the remaining half was bagged and numbered to match the original Gulf assay interval. Sample bags were sealed on site, flown to Bob Quin Lake by helicopter and shipped by commercial transport to ALS Chemex laboratory in North Vancouver.

The sampling programs employed by Romios for the 2006 drilling program involved primarily drill core samples. Romios established logging, sampling, and sample preparation protocols for the core sampling.
All drill core was loaded into wooden core boxes by the drilling crew at the drill site. Aluminum tags imprinted with the hole number, box number and the depth of the hole at the top and the bottom of the core box were affixed to the box. Wooden blocks marked with the depth and placed at the appropriate locations by the drilling crew identified the depth down the hole.

The core was logged for geology and split by a Romios geologist. While logging the core, the geologist also marked intervals of core to be sampled for analysis. A one metre (1.0 m) samples were taken as the norm, although shorter samples may have been taken in areas of higher-grade material or near geological boundaries. Sample numbers were allocated in numerical sequence based on assay tag books supplied by Eco Tech Labs Ltd. The tags were supplied in duplicate – one copy remained in the book for record keeping and the second was included with the sample sent for analysis. The sample numbers and depth intervals were recorded on the geological log to be correlated with the assay results upon receipt from the lab.

The core was split on-site by the Romios geologist. The marked samples were cut in half lengthwise using a manual core splitter, with half of the core placed into plastic sample bags to be sent for analysis. The remaining core was returned to its appropriate place in the core box for future reference. The second copy of the assay tag was included in the bag, which was then exteriorly labeled with the sample number using permanent marker and tied closed using non-removable plastic straps. Individual samples were then grouped in rice bags for ease of transport, which were in turn labeled with the contained sample sequence numbers and tied with plastic straps. The remaining and un-sampled core was sealed into the wooden core boxes and transported to the main camp area via helicopter and stored in covered core racks located at the core handling facility.
To avoid contamination of samples, the core splitter was brushed and the blade cleaned between each sample. The author observed the geotechnical, geological, core logging, and sample preparation on site and considered that the practices employed are acceptable and according to industry practices.

13.0 Sample Preparation, Analysis and Security

13.1 Sample Preparation

The verification sampling program completed in 2005 involved cutting the split half of the Gulf core using a small diamond blade rock saw. Sample intervals were selected to match the corresponding sample interval submitted by Gulf. Samples were bagged and shipped by air to Bob Quin Airstrip and then by commercial transport to ALS Chemex Laboratories in North Vancouver. Samples were analyzed for gold by fire assay and were also assayed by ICP for a suite of 41 elements including copper and silver.

The confirmation drill holes completed in 2006 were all drilled from a single drill station in the central part of the NW Zone. Drill core was logged on site and mineralized zones were split on site using a core splitter. Mineralized zones were sampled at one meter intervals. Samples were bagged and shipped by air to Bob Quin Airstrip and then by commercial transport to Smithers and then Kamloops BC. The primary laboratory used by Romios for analytical work on the drilling program was Eco Tech Laboratories Ltd. (Eco Tech) of Kamloops, BC. The drilling samples were shipped as half core from the Romios site to Eco Tech for sample preparation. Eco Tech is registered to ISO 9001 for the "provision of assay services" by International Cert Zertifizierung GmbH.

Within each batch of 35 samples sent to the assay lab, one blank sample and one standard reference sample were included. The blank sample was comprised of crushed granite. Powdered lime was initially used, but anomalous pyrite content necessitated a change to the granite product. The standard samples contained known quantities of metals and were sourced independently of Eco Tech. In addition to the blank and standard samples included by Pamicon, Eco Tech carried out a systematic duplicate and re-split assay for internal quality control purposes.

Samples were assayed for copper, gold and silver. A 29 element ICP analysis was also run on each sample. Results from the lab were initially received in digital form at the field office, with assay certificates being sent later.

13.1.1 Gold and Silver Assay

Samples are sorted and dried. The samples are crushed through a jaw crusher and cone or rolls crusher to –10 mesh. The sample is split through a Jones riffle until a –250 gram sub sample is achieved. The sub sample is pulverized in a ring & puck pulverizer to 95% - 140 mesh. The sample is rolled to homogenize.
A 50 g sample size is fire assayed using appropriate fluxes. The resultant dore bead is parted and then digested with aqua regia and then analyzed on a Perkin Elmer AA instrument for gold and silver. Appropriate standards and repeat sample (Quality Control Components) accompany the samples on the data sheet.

13.1.2 Copper Assay

Samples and standards undergo an aqua regia digestion in 200 ml phosphoric acid flasks. The digested solutions are made to volume with RO water and allowed to settle. The metals of interest are determined by Atomic absorption procedures. Instrument calibration is done by verified synthetic standards, which have undergone the same digestion procedure as the samples.

Digestion
Weigh 0.5g sample into 200 ml phosphoric acid flask.
Add 20 ml conc. HN03 to flasks using a calibrated dispenser.
Remove flasks from hot plate and when cool, add 60 ml conc. HCL from a calibrated dispenser. Put flasks on hot plate and digest for 60 minutes
Remove flasks from hot plate, allow to cool to room temperature and bulk to 200.ml mark with RO water.
Allow assay to settle or clarify by centrifuging an aliquot for analysis.

Analysis
Run the analysis by Atomic Absorption using the instrument parameters in the following table.

Set up calibration with verified synthetic standards.
Verify instrument calibration after every 10 samples.
Perform analysis in the linear range of the absorbance curve. It may be necessary to dilute some samples or rotate the burner to do this.
Standards used narrowly bracket the absorbance value of the sample for maximum precision.
Minimum reportable values exceed 0.01% Cu.

Laboratory Quality Assurance and Quality Control

Standard quality control procedures are used for these determinations (i.e. repeat every 9 samples).
Run one Can Met CRM/WCM CRM for each batch of 35 or less samples (one CRM per work sheet).
The following Can Met CRMS/WCM CRM were used available in this laboratory.

CRM	Cu%
Cu106	1.43
PB106	0.62

13.2 Analytical Procedure Assessment for Multi-Element ICP Analysis

Samples are catalogued and dried. Soil samples are screened to obtain a -80 mesh sample. Samples unable to produce adequate -80 mesh material are screened at a coarser fraction. These samples are flagged with the relevant mesh. Rock samples are 2 stage crushed to minus 10 mesh and pulverized on a ring mill pulverizer to minus 150 mesh, rolled and homogenized.

A 0.5 gram sample is digested with 3ml of a 3:1:2 (HCl:HN03:H20) which contains beryllium which acts as an internal standard for 90 minutes in a water bath at 95°C. The sample is then diluted to 10ml with water. The sample is analyzed on a Jarrell Ash ICP unit.

Results are collated by computer and are printed along with accompanying quality control data (repeats and standards). Results are printed on a laser printer and are faxed and/or mailed to the client.

13.3 Sample Security

All drill core and sample bags were taken by helicopter from the drill site to the Romios main camp site located on McLymont Creek. Core samples were transported by Romios personnel directly to the main camp and then to Bob Quin Airstrip via helicopter. They are secured at Bob Quin Airstrip until commercial transport arrives to subsequently deliver them to Eco Tech for preparation and analysis.

14.0 Data Verification

14.1 Introduction

The data verification in this section relates only to information used for the mineral resource estimate. Mr. Sim performed a site visit and has viewed the original assay certificates in electronic form. Data verification activities included:

Visual inspection of core racks and core storage facilities.
Visual check of assay certificates.
Re-entry Gulf database from original assay certificates and check against current database along with inclusion of omitted Cu and Ag values.
Visual checks of entered data.
Checking of anomalous values.
Analysis of QA/QC data including blanks and standards.
Implementation and analysis of check sampling program involving sending and analyzing ¼" core to ALS Chemex.
Perform statistical analysis to compare and verify Gulf International data against Romios data to assure validity and use for resource modeling purposes.
Check collars against topographic solids.

14.2 QA/QC Samples

Romios used two copper standards and one blank. Field duplicates were also taken. The copper standards are 50 gram packets from WCM Minerals of Burnaby BC, and have the following values; CU130: 0.44% Cu, 0.074% Mo, 36g/t Ag and 0.93g/t Au and CU132: 0.17% Cu, 0.046% Mo, 27g/t Ag and 0.17g/t Au. All field standards showed low variance of less than 5% from the expected values for Au, Ag and Cu with the exception of one silver value that exhibited a value outside acceptable ranges. All field duplicates resulted in an excellent correlation as compared to the respective original value with the exception of one gold duplicate which was outside expectable limits. All blanks returned values below detection. Overall the 2006 QA/QC field program demonstrated excellent results. In addition, an analysis of all internal QA/QC procedures performed by the laboratory which included standards, repeats and re-splits resulted in excellent correlations and results well within acceptable limits.

14.3 Gulf International Minerals Drill Core

Drilling on the NW Zone deposit was conducted by Gulf International Minerals Ltd. between 1987 and 1990. There are no records of any program which monitored the performance of the sample analysis during this period. The majority of the core from this program is in good condition in a series of core racks located at the exploration camp on the property. Several randomly selected holes were viewed by the author during his property visit in September 2005 and the split sample intervals matched the assay database and the mineralization present appeared representative of the analysis results for copper. It is also apparent that samples with higher gold values contain increased sulphide content.

During the 2005 summer exploration season, Romios personnel completed a re-sampling program of select intervals from this historic core stored on site. A total of 123 assay intervals from eighteen different drill holes were quarter-sawn with a diamond rock saw. One "quarter" was submitted to ALS Chemex in Vancouver BC for analysis and the remaining quarter core was retained on site in core racks. Most of these intervals were reviewed by the author during his property visit. Although "quarter-core" sampling of BQ-size drill core results in a relatively small sample, the program appeared to be conducted in a meticulous manner.

The samples selected for reanalysis covered a range of gold grades from 0.03 to 57g/tAu. One anomalous sample has been removed from the statistical analysis because it returned a grade of 819g/tAu (compared to an original sample grade of 10.79g/tAu). This is indicative of the high nugget effect and therefore the high relative variability of this deposit. The basic statistics are summarized in the table below.

Table 14.1: Basic Statistical Summary of Drill Core Resampling Program

	Original Analysis			***Resampling Analysis***		
	Au g/t*	Ag g/t	Cu%	Au g/t*	Ag g/t	Cu%
Mean	4.09	11.5	0.35	4.30	14.6	0.43
Std dev	8.06	21.0	0.48	8.85	25.1	0.54
CV	1.97	1.83	1.39	2.06	1.72	1.27

(* excluding one sample which returned a grade of 819g/tAu)

The summary above shows that the re-sampled results return a slightly higher mean grade for gold, silver and copper when compared to the original analysis. The coefficient of variation is also reasonably low considering factors such as the small size of the (¼-core) samples, the relatively high gold nugget-effect present in this deposit and the relatively small suite of sample which make up this re-sampling program.

Overall, it is difficult to derive any conclusions from so few samples other than it shows that there is gold, silver and copper present in the general grade ranges shown in the original database.

A series of five diamond core holes were drilled in the central area of the NW Zone in order to provide some degree of comparison with the existing Gulf drilling results. One of these five holes encountered problems close to the collar and was abandoned. The location of these drill holes is shown in Figure 18-1. None of these holes is considered a true "twin" of the Gulf-vintage holes but the results showed that the location of the mineralized intervals and the grades encountered were similar to those present in the surrounding Gulf holes. The results of this "comparison" drilling program is described in more detail in Section 18.

15.0 Adjacent Properties

Figure 4-2 shows the location of the claims which comprise the Gulf Option and the Roca Option. The areas to the north, outlined in light dashed boundaries, are also controlled by Romios. There are no known mineral occurrences within this staked area

At the time Gulf carried out the drilling program on the NW Zone exploration for potential extensions of the zone was limited due to the fact that the northern boundary of the Gulf property was within one hundred and fifty meters of the most northerly drill holes completed by Gulf.

During the late 1980's the ground covering the projected strike extension of the NW Zone was controlled by Jazzman Resources Ltd. According to Montgomery, Toduruk and Ikona 1991, grab samples of altered and mineralized limestone collected near the south claim boundary (of the jazzman property) along the projected strike of the NW Zone returned values up to 0.379 oz/ton gold. Drilling near the south claim boundary confirmed the continuation to the northeast onto the Jazzman claims of the stratigraphy hosting the NW Zone mineralization. The best mineralization from drilling was encountered in DDH 90-02 with several 1.0 meter intervals returning anomalous Au values >100 ppb including values of 0.332 oz/ton, 0.136 oz/ton, and 0.118 oz/ton. Higher gold values appear to be associated with pyrite mineralization and silica alteration within a wider zone of ferrocarbonate alteration and dolomitization. Based on these results, Montgomery, Toduruk and Ikona 1991, concluded that continued drilling and evaluation of this area was warranted. There is no published record of any subsequent follow-up work on the former Jazzman claim area.

16.0 Mineral Processing and Metallurgical Testing

No mineral processing or metallurgical testing is known to have been carried out on the NW Zone.

17.0 Mineral Resource Estimates

17.1 Introduction

The mineral resource estimates for the McLymont Lake deposit were prepared by Robert Sim P.Geo. Estimations are made from 3-dimensional block models based on geostatistical applications using commercial mine planning software (MineSight®). The project limits area based in the UTM coordinate system using a nominal block size of 5x5x5m. Cross sectional information in the appendices of this report is presented using a local rotated grid (RG) system of vertical planes oriented at an azimuth of 300 degrees, spaced at 20m intervals (Fig 17-1). Although drilling occurs at a variety of orientations, as evident in the figure below, the majority of the holes have been drilled sub-parallel to the RG sections.

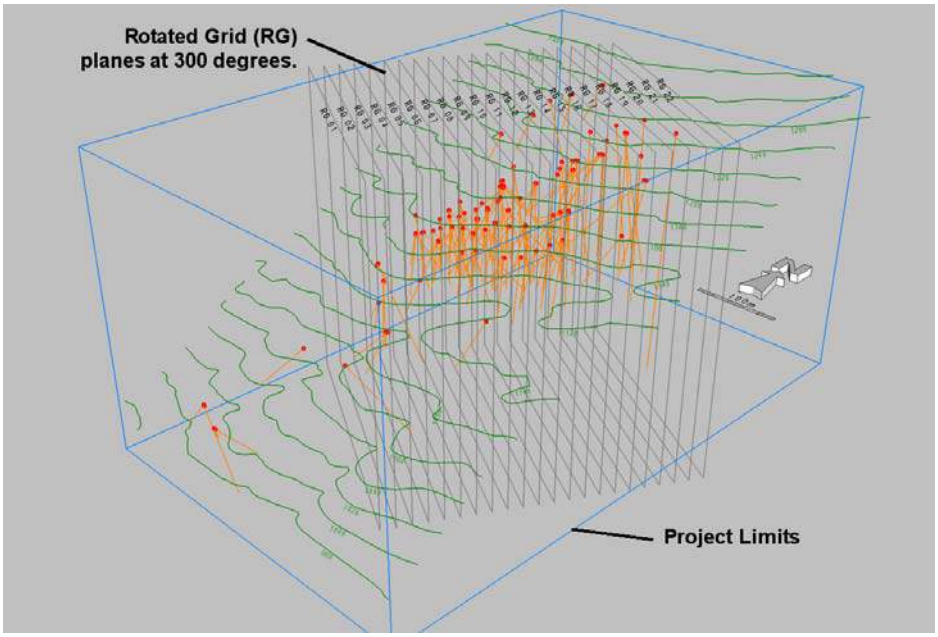


Figure 17-1: Isometric View with Topo Contours, DH trace and Rotated Grid Planes

Grade (assay) and geologic information is derived from work conducted by Gulf International Minerals dating back to the mid-late 1980's. The historic method of recording geologic information in this database does not allow for the segregation and interpretation of unique domains based on such features as lithologic domains, alteration facies or mineral zonation assemblages. As a result, there has been no interpreted geologic model developed, a process which typically forms the foundation of the development of a grade resource model. Alternatively, a grade shell approach has been taken in order to provide the required constraints during block grade interpolation.

The resource estimate has been generated from drill hole sample assay results for gold, silver and copper. Individual domains, reflecting distinct zones or types of mineralization, have been outlined and individual interpolation characteristics have been defined based on the geostatistical analysis of the data. The resources have been classified by their proximity to the sample locations and are reported, as required by NI43-101, according to the CIM standards on Mineral Resources and Reserves.

Resource modeling has been conducted using the commercial mine design software system, MineSight® developed by Mintec, Inc. This report includes estimates for mineral resources. There are no mineral reserves prepared or reported.

17.2 Geologic Model, Domains and Coding

As per G. Ray (April 2006), the NW Zone appears to comprise a number of pyritic mantos, chimneys and irregular ore-bodies that have structural and stratigraphic-lithologic controls. The system shows signs of highly oxidized hydrothermal fluids which indicate that the mineralization is related to a proximal igneous event. There is a north-plunging, higher-grade, core of mineralization surrounded by a low-grade halo which indicates there are two distinct styles of mineralizing events – a higher temperature mantos/skarn core surrounded by a more typical disseminated porphyry style of mineralization.

Unfortunately, the current state of the drill hole geologic database (described in section 17.3) does not allow for the separation of individual lithologic, alteration or mineral zone domains and, as a result, a traditional geologic model cannot be developed. This is often an important requirement in the development of a quality resource model and it is recommended that the drill core stored at the camp be relogged in order to bring some order and consistency to the database.

In the absence of geologic data, a probability shell approach has been implemented in an attempt to provide the ability to segregate the samples within the various mineralizing events. Probability shells have been developed based on the distribution both gold and copper in the deposit. (Composited) Drill hole samples above a cut-off limit of 1gptAu are tagged with and indicator flag of one (AUIND=1) and samples with grade less than 1gptAu are assigned a value of zero (AUIND=0). Similarly, copper samples above 0.5%Cu are assigned an indicator of one (CUIND=1) and samples below 0.5%Cu are assigned a value of zero (CUIND=0). Variograms are then produced using the assigned indicator values and indicator probabilities are then estimated throughout the block model using Ordinary Kriging (OK). This step assigns a probability estimate ranging between 0 and 1 - blocks with values approaching one (1) have a greater chance of containing grades above the cut-off limit. The resulting probability values in the blocks are contoured and the results are visually compared to the drill hole data. The 40% probability shell for gold produces the best envelope about samples above 1gptAu. The 25% probability shell for copper appears to be the best fit about samples >0.5%Cu. The gold and copper probability shells are shown in Figure 17-2. Note that both elements form a zone which plunges gently to the NNE (approximate azimuth 25 degrees, dip –15 degrees).

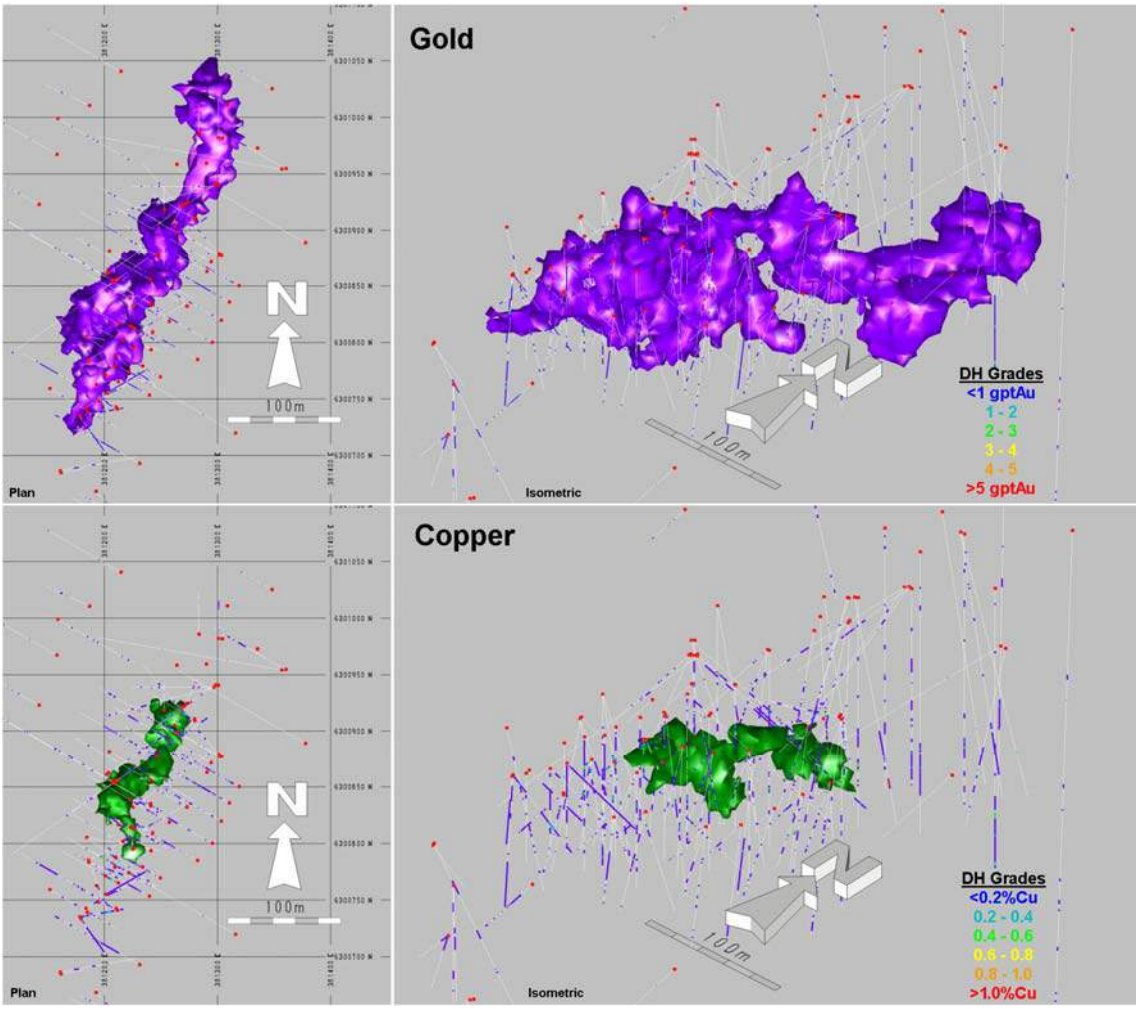


Figure 17-2: Gold and Copper Probability Shells

Drill hole samples are tagged with respect to their location inside/outside of the grade shells for further statistical evaluation as described below.

17.3 Available Data

The drilling database contains a total of 180 drill holes of which 154 are proximal to the McLymont deposit and influence the development of the resource block model (the other 26 holes test surrounding targets and are considered too distant to affect the grade of the McLymont deposit). All statistics presented in this report have been derived from the 154 drill holes in the vicinity of the McLymont deposit. The location of all the drill holes in the database are shown in Figure 17-2.

The drill hole database includes all drilling information available as of July 7, 2006. Romios completed four "confirmation" drill holes in the North West zone during the summer of 2006, essentially designed to validate the presence of the zone with modern drill holes. The results of these four drill holes have not been included in this resource estimation but have been described in Section 18 of this report.

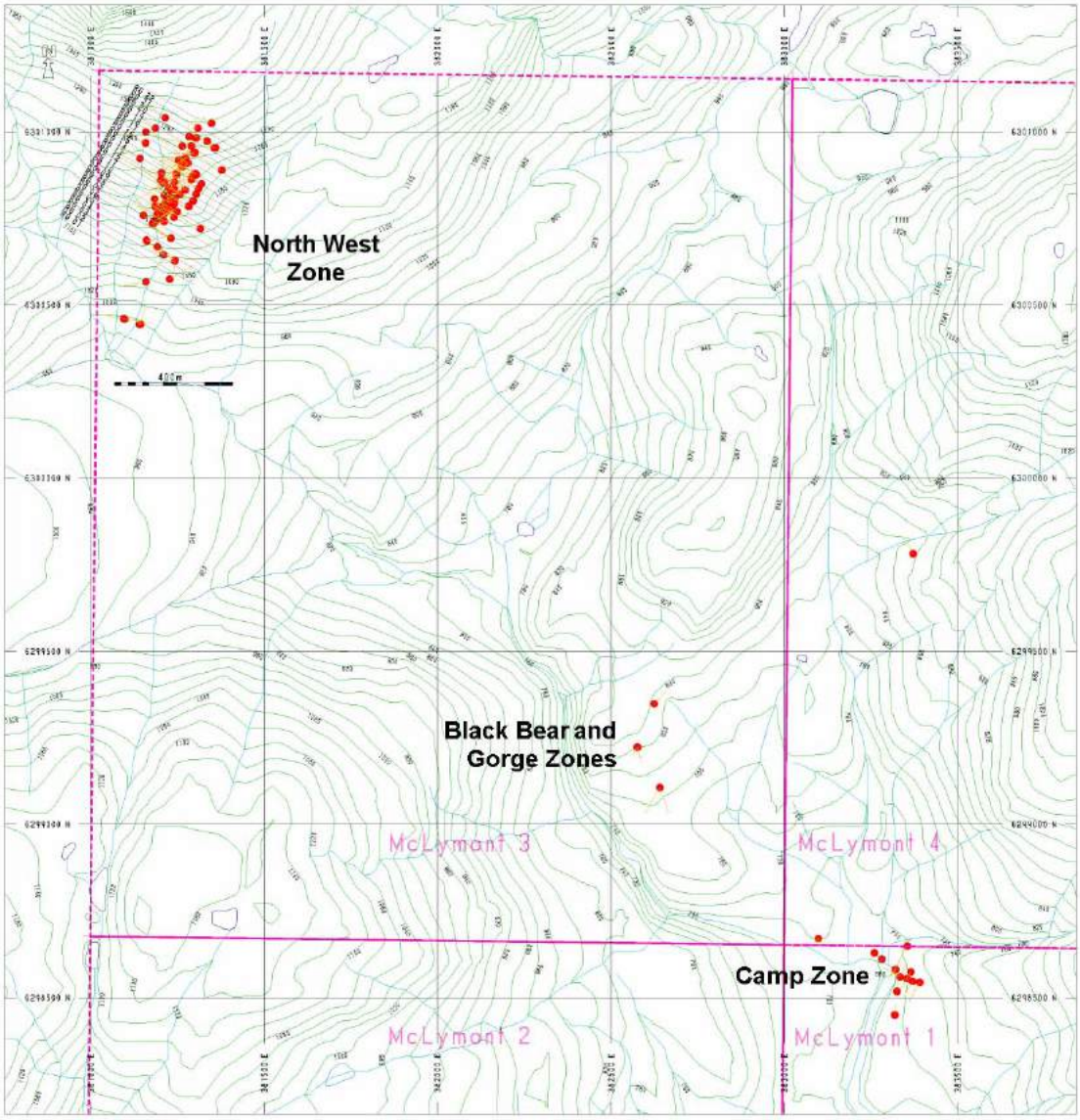


Figure 17-3: Drill Hole Plan

The database was originally provided to Romios by Gulf International Minerals Inc in June 2004. This database initially underwent inspection and validation by independent consultants (Victor A. Jaramillo, M Sc. A. 1991 and Derry, Michener, Booth & Wahl, 1989). During the spring of 2006 and under the direction of Garth Kirkham, the database was recreated from the original assay certificates. During this process, all measurements have been standardized to the metric system (a portion of the original drilling was recorded in imperial units and the analysis for gold was done in ounces per ton).

During the field season of 2005, Romios re-sampled portions of some of the existing drill holes stored on the property. The results of this re-sampling program allowed for some checks of the existing analysis (as described in Section 14 or this report) but also allowed for the addition of some copper analysis which were omitted when the original samples were run.

The 154 holes drilled in the area of the NW Zone total 16,991.5m of drilling from which about 20% has been analyzed for gold, copper and silver (not all intervals have been tested for all elements). It appears that only

select intervals were sampled and analyzed based on visual criteria designated by the geologist logging the core. A visual More extensive sampling of the drill core may result in analyzed Individual sample intervals range from a minimum of 0.09m to a maximum of 15.1m with a mean of 1.08m. The basic drill hole sample statistics are summarized in table 17.1

Table 17.1: Basic Drill Hole Sampling Statistics of NW Zone Drilling

Element	*# samples*	*Total length of samples*	*min*	*Max*	*Mean*
Gold	3131	3382.49m	0	903.99	2.07gptAu
Copper	3048	3279.54m	0	8.22	0.115%Cu
Silver	2593	2755.89m	0	359.3	3.4gptAg

The distribution of drill holes in the vicinity of the NW Zone are shown in plan in Figure 17-4.

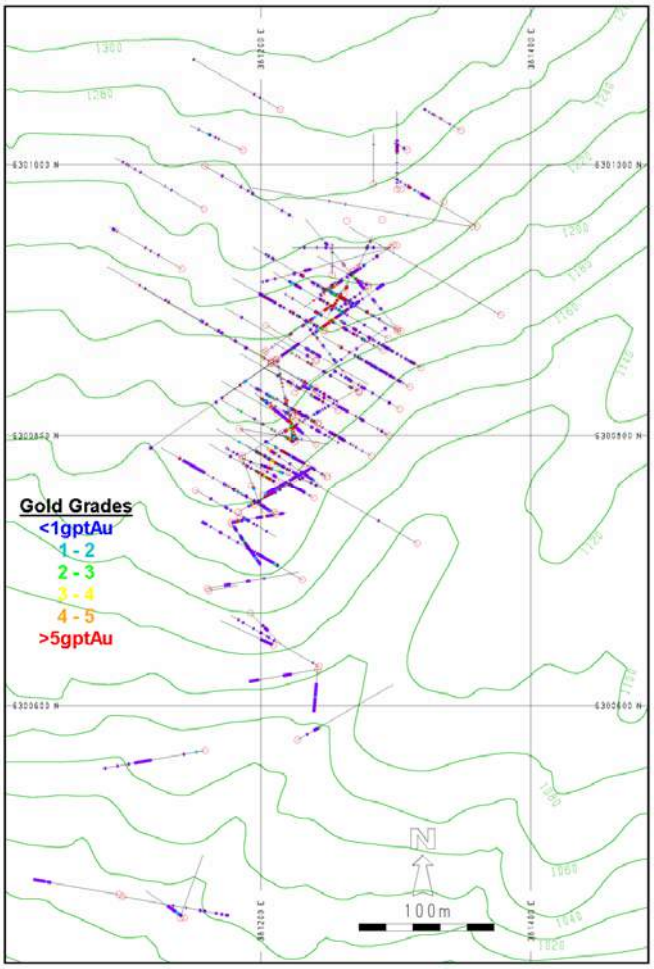


Figure 17-4: Drill Hole Plan North West Zone

A three-dimensional surface has been generated from topographic contour data with lines on 5mV intervals. There appears to be an approximate 10m discrepancy between the contour topo data and the drill hole collar locations (i.e. the DH collars occur consistently 10mV below the contoured topo surface). Due to the probability shell approach in the development of the resource model, this discrepancy will not significantly affect the global resource estimation but it is recommended that the source of this error be identified and corrected.

17.4 Compositing

Compositing of drill hole samples is carried out in order to standardize the database for further statistical evaluation. This step eliminates any effect related to the sample length which may exist in the data.

The length of samples in the database is variable with a mean of slightly over 1m (1.08m). It is beneficial to select a composite length which is similar to the original sample interval in order to retain the original characteristics of the underlying data. The generation of longer composites can result in some degree of smoothing which could mask some of the features of the data. Samples have been composited to constant lengths of 1m.

Drill hole composites are length-weighted and have been generated "down-the-hole" meaning that composites begin at the top of each hole and are generated at 1m intervals down the length of the hole.

Several holes were randomly selected and the composited values were checked for accuracy. No errors were found.

The final step in the preparation of the drill hole data is to "spear" the composited sample intervals with the grade shell domains. This involves the selection of intervals which occur either inside or outside of the gold and copper grade shell envelopes and the assignment of domain codes.

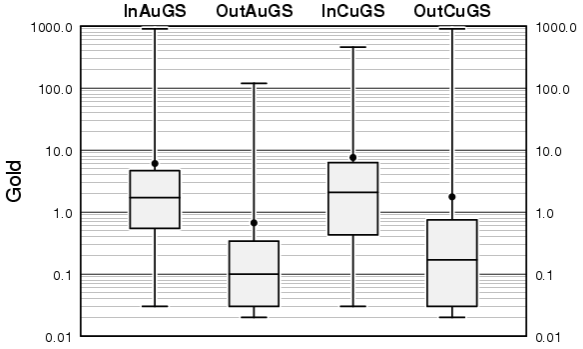
17.5 Exploratory Data Analysis

Exploratory date analysis (EDA) involves the statistical evaluation of the database in order to quantify the characteristics of the data. One of the main purposes of this exercise is to determine if there is evidence of spatial distinctions in grade which may require the separation and isolation of domains during interpolation. The application of separate domains prevents unwanted mixing of data during interpolation and the resulting grade model will better reflect the unique properties of the deposit. However, applying domain boundaries in areas where the data is not statistically unique may impose a bias in the distribution of grades in the model.

A domain boundary, which segregates the data during interpolation, is typically applied if the average grade in one domain is significantly different from that of another domain. A boundary may also be applied where there is evidence that there is a significant change in the grade distribution across the contact.

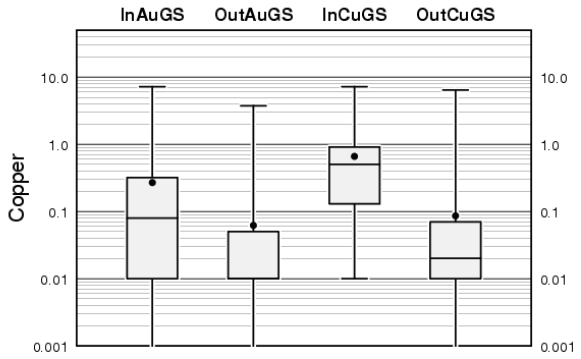
17.5.1 Basic statistics by Domain

A series of boxplots were generated for the gold, copper and silver distributions both inside and outside of both the gold and copper grade shells. The results are shown in Figures 17-5, 17-6 and 17-7.



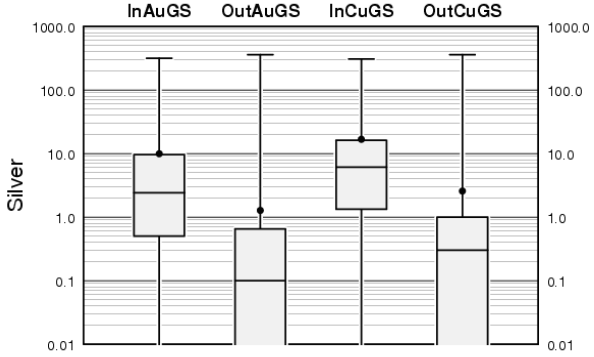
	InAuGS	OutAuGS	InCuGS	OutCuGS	
Number of data	1085	3155	212	4028	Number of data
Mean	6.071	0.669	7.588	1.76	Mean
Variance	1061.79	15.157	1064.1	246.024	Variance
Skewness	22.052	20.277	12.43	48.313	Skewness
Coef of Variation	5.367	5.816	4.299	8.911	Coef of Variation
Maximum	903.99	119.14	456.45	903.99	Maximum
Upper quartile	4.642	0.34	6.29	0.75	Upper quartile
Median	1.71	0.1	2.075	0.17	Median
Lower quartile	0.545	0.03	0.43	0.03	Lower quartile
Minimum	0.03	0.02	0.03	0.02	Minimum

Figure 17-5: Boxplot of Gold Grades In/Out of Probability Shells



	InAuGS	OutAuGS	InCuGS	OutCuGS	
Number of data	1050	3066	206	3910	Number of data
Mean	0.269	0.062	0.66	0.086	Mean
Variance	0.279	0.028	0.655	0.054	Variance
Skewness	5.741	10.603	3.448	11.153	Skewness
Coef of Variation	1.963	2.677	1.227	2.698	Coef of Variation
Maximum	7.2	3.75	7.2	6.41	Maximum
Upper quartile	0.32	0.05	0.91	0.07	Upper quartile
Median	0.08	0.01	0.5	0.02	Median
Lower quartile	0.01	0.01	0.13	0.01	Lower quartile
Minimum	0.0	0.0	0.01	0.0	Minimum

Figure 17-6: Boxplot of Copper Grade In/Out of Probability Shells



	InAuGS	OutAuGS	InCuGS	OutCuGS	
Number of data	845	2640	197	3288	Number of data
Mean	9.908	1.272	16.718	2.566	Mean
Variance	610.932	97.287	1173.14	168.028	Variance
Skewness	6.909	26.036	4.993	16.047	Skewness
Coef of Variation	2.495	7.753	2.049	5.051	Coef of Variation
Maximum	315.0	359.3	307.4	359.3	Maximum
Upper quartile	9.625	0.65	16.1	1.0	Upper quartile
Median	2.4	0.1	6.1	0.3	Median
Lower quartile	0.5	0.0	1.325	0.0	Lower quartile
Minimum	0.0	0.0	0.0	0.0	Minimum

Figure 17-7: Boxplot of Silver Grades In/Out of Gold Probability Shell

The results above show a distinct grade difference in all three metals in both the gold and copper grade shells. Note that the very limited size of the copper grade shell contains only about 5% of the sample intervals.

17.5.2 Contact Profiles

The nature of grade trends between two domains is evaluated using the contact profile which graphically displays the average grades at increasing distances from the contact boundary. Contact profiles which show a marked difference in grade across a domain boundary, are an indication that the two data sets should be isolated during interpolation. Conversely, if there is a more gradual change in grade across a contact, the introduction of a "hard" boundary (i.e. segregation during interpolation) may result in much different trends in the grade model – in this case the change in grade between domains in the model is often more abrupt than

the trends seen in the raw data. Finally, a flat contact profile indicates no grade changes across the boundary. In the case of a flat profile, “hard” or “soft” domain boundaries will produce similar results in the model.

Contact profiles have been generated for both gold and silver across the gold grade shell boundary and for copper samples across the copper grade shell domain boundary. The results are shown below.

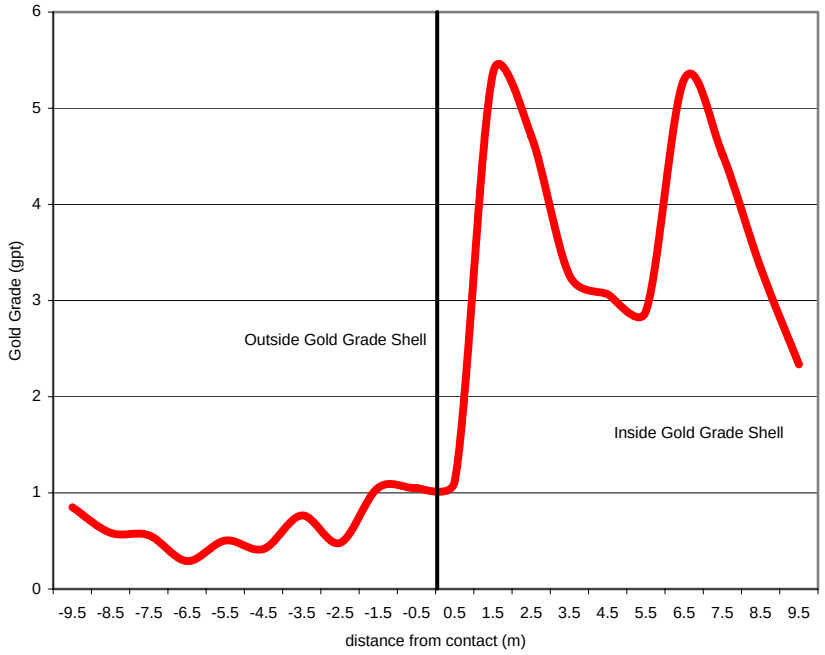


Figure 17-8: Contact Profile of Gold In/Out of Gold Probability Shell

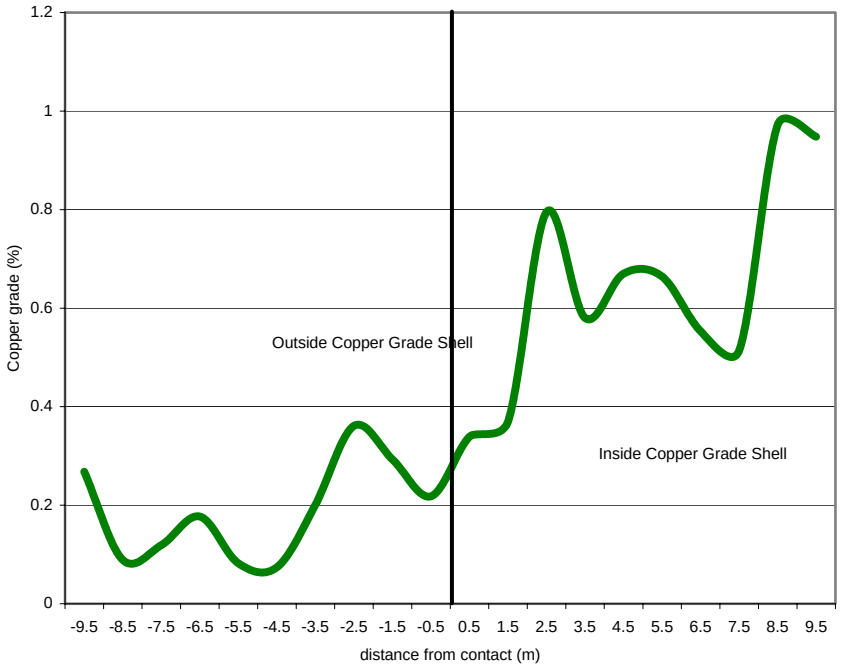


Figure 17-9: Contact Profile of Copper In/Out of Copper Probability Shell

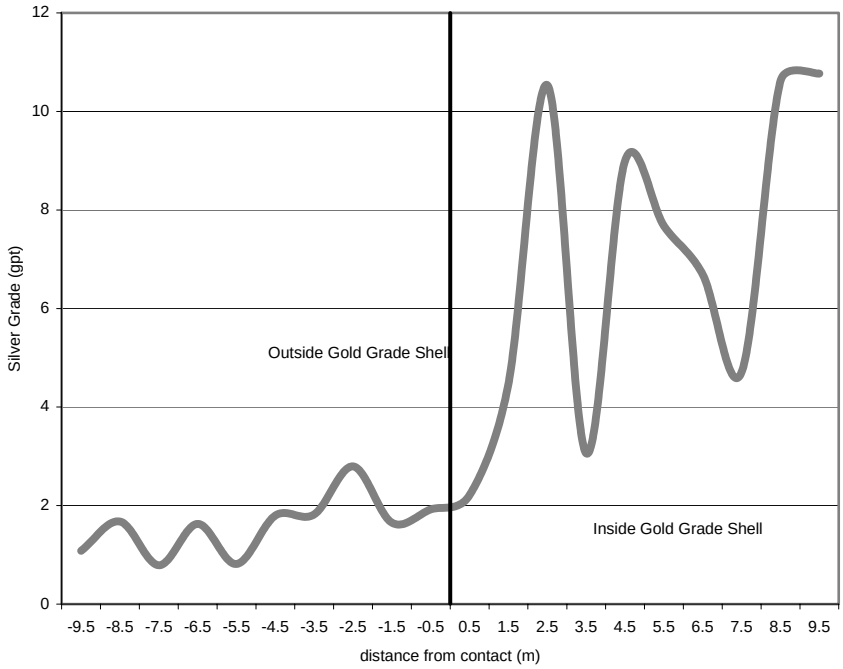


Figure 17-10: Contact Profile of Silver In/Out of Gold Probability Shell

There are relatively sharp changes in both gold and silver grades across the gold grade shell boundary. This is in contrast to the somewhat gradational change in copper grade across the copper grade shell boundary.

17.5.3 Histograms and Probability Plots

A series of histograms and probability plots have been generated for the gold, copper and silver, in and out of the grade shell domains. As expected, the results show differing populations based primarily on grade differences.

17.5.4 Conclusions and Modeling Implications

The results of the EDA show that the grade shells have been successful in isolating zones of higher-grade samples. The contrast between the gold and, to a lesser extent, silver grades in the gold grade shell verses the surrounding low-grade rocks are relatively well defined and support the idea that the higher-grades in the deposit may be the result of a separate mineralizing event. These results suggest the use of a distinct (hard) domain boundary during gold and silver grade interpolation in the block model.

There is a more gradational change in copper grade across the copper grade shell boundary. This result is related to the selection of the 25% probability envelope during the initial development of the copper grade shell domain – there is simply too much variability in sample grades. This feature, coupled with fact that the domain is very limited in size, indicate that the copper grade shell should be ignored during copper grade interpolation.

The various domains applications utilized during modeling are summarized in table 17-2.

Table 17-2: **Summary of Modeling Domains**

Element	*Domain*	*Comments*
Gold	1) Inside AuGS 2) Outside AuGS	Hard boundary used between gold grade shell domain.
Copper	None	No grade shell domain used during interpolation.
Silver	1) Inside AuGS	Hard boundary used between gold grade shell domain.

	2) Outside AuGS

17.6 Bulk Density Data

The historical value of 3.24t/m3 has been retained for this resource estimate. A total of 7 core samples were selected for bulk density measurements which range from 3.24 to 4.43t/m3 with a mean of 3.87t/m3. A conservative approach, selecting the minimum measured value for SG, has been used for reporting purposes.

There appears to be a correlation between the sulphide content in the rocks and the gold grade. Therefore, this density value may be globally representative however, the sulphide content is quite variable and additional testing for bulk density is recommended.

17.6 Evaluation of Outlier Grades

Histograms and probability plots were reviewed in order to identify the existence of anomalous outlier grades in the composite database. In addition, a decile analysis of the data was also conducted in order to quantify the distribution of contained metal with respect to the sample density. If the top-decile of the database contains more than 40% of the contained metal, or there is more than twice the contained metal than the previous (9^{th}) decile, then some form of top-cutting may be required and the data must then be evaluated on a finer (percentile) scale. At the percentile level, if there is >10% of the contained metal in a single percentile bin, or there is more than twice the contained metal than the previous bin, then some form of top-cutting may be required (or additional sampling in the high-grade areas may be required). The proportion of metal by decile/percentile in the high-grade ranges for gold, copper and silver is summarized in Table 17-3.

Table 17.3: **Proportion of Contained Metal in Top Decile/Percentile**

Element	*Decile/Percentile*	*% Metal*	*Comments*
Gold Inside AuGS	9th	12.7	Max value of 903.99gptAu. Top cut 11 samples to 60gptAu.
	10th	65.0	
	99^{th}	7.6	
	100^{th}	32.9	
Gold Outside AuGS	9th	9.8	Max value of 119.14gptAu. Top cut 21 samples to 15gptAu
	10th	75.3	
	99^{th}	11.3	
	100^{th}	40.6	
Copper	9th	18.9	Max value 7.2%Cu. Top cut 10 samples to 3%Cu.
	10th	64.4	
	99^{th}	9.0	
	100^{th}	21.3	
Silver Inside AuGS	9th	16.2	Max value 315.0gptAg. Top cut 23 samples to 60gptAg.
	10th	61.9	
	99^{th}	10.6	
	100^{th}	19.0	
Silver Outside AuGS	9^{th}	10.0	Max value 359.3gptAg. Top cut 14 samples to 20gptAg.
	10^{th}	78.9	
	99^{th}	9.9	
	100th	41.3	

17.7 Variography

The degree of spatial variability in a mineral deposit depends on both the distance and direction between points of comparison. Typically, the variability between samples increases as the distance between samples also increases. If the degree of variability is related to the direction of comparison, then the deposit is said to exhibit anisotropic tendencies which can be summarized with the search ellipse. The semi-variogram is a common function used to measure the spatial variability within a deposit.

The components of the variogram include the nugget, the sill and the range. Often samples compared over very short distances (even samples compared from the same location) show some degree of variability. As a result, the curve of the variogram often begins at some point on the y-axis above the origin – this point is called the "nugget". The nugget is a measure of not only the natural variability of the data over very short distances but also a measure of the variability which can be introduced due to errors during sample collection, preparation and assaying.

The amount of variability between samples typically increases as the distance between the samples becomes greater. Eventually, the degree of variability between samples reaches a constant, maximum value. This is called the "sill" and the distance between samples at which this occurs is referred to as the "range".

The spatial evaluation of the data in this report has been conducted using a correlogram rather than the traditional variogram. The correlogram is normalized to the variance of the data and is less sensitive to outlier values, generally giving better results.

Variograms were generated using the commercial software package Sage 2001© developed by Isaacs & Co. Multidirectional variograms were generated for gold, copper and silver in each of the interpolation domains as listed in Table 17-2. The results are summarized in Table 17-4.

Table 17.4: Variogram Parameters

				1st Structure			*2nd Structure*		
Domain	**Nugget**	**S1**	**S2**	**Range (m)**	**AZ**	**Dip**	**Range (m)**	**AZ**	**Dip**
Gold Inside AuGS	0.682	0.268	0.05	23	357	-43	428	107	62
				8	36	40	88	24	-4
				4	108	-21	4	117	-27
Gold Outside AuGS	0.755	0.097	0.148	32	292	-64	138	216	41
				9	188	-6	15	105	23
				6	275	25	10	354	40
Copper	0.736	0.189	0.074	40	259	31	151	202	0
				32	342	-12	32	292	1
				5	234	-56	4	140	89
Silver Inside AuGS	0.492	0.460	0.048	70	151	14	245	225	2
				11	325	76	82	133	28
				3	61	1	19	139	-62
Silver Outside AuGS	0.503	0.396	0.102	22	126	-19	601	47	7
				21	106	70	264	142	41
				5	34	-6	46	309	48

(Correlograms conducted on 1m DH composite data. All models spherical)

17.8 Model Setup and Limits

A block model was initialized in MineSight® the dimensions defined in Table 17-5. The selection of a nominal block size measuring 5x5x5m is considered appropriate with respect to the current drill hole spacing as well as the selective mining unit (SMU) size typical of an operation of this type and scale. The extent of the block model in relation to the various domains is shown in Figure 17-11.

Table 17.5: **Block Model Limits**

Direction	***Minimum***	***Maximum***	***Block size (m)***	***# Blocks***
East	381000	381400	5	80
North	6300400	6301200	5	160
Elevation	900	1300	5	80

(Model is not rotated)

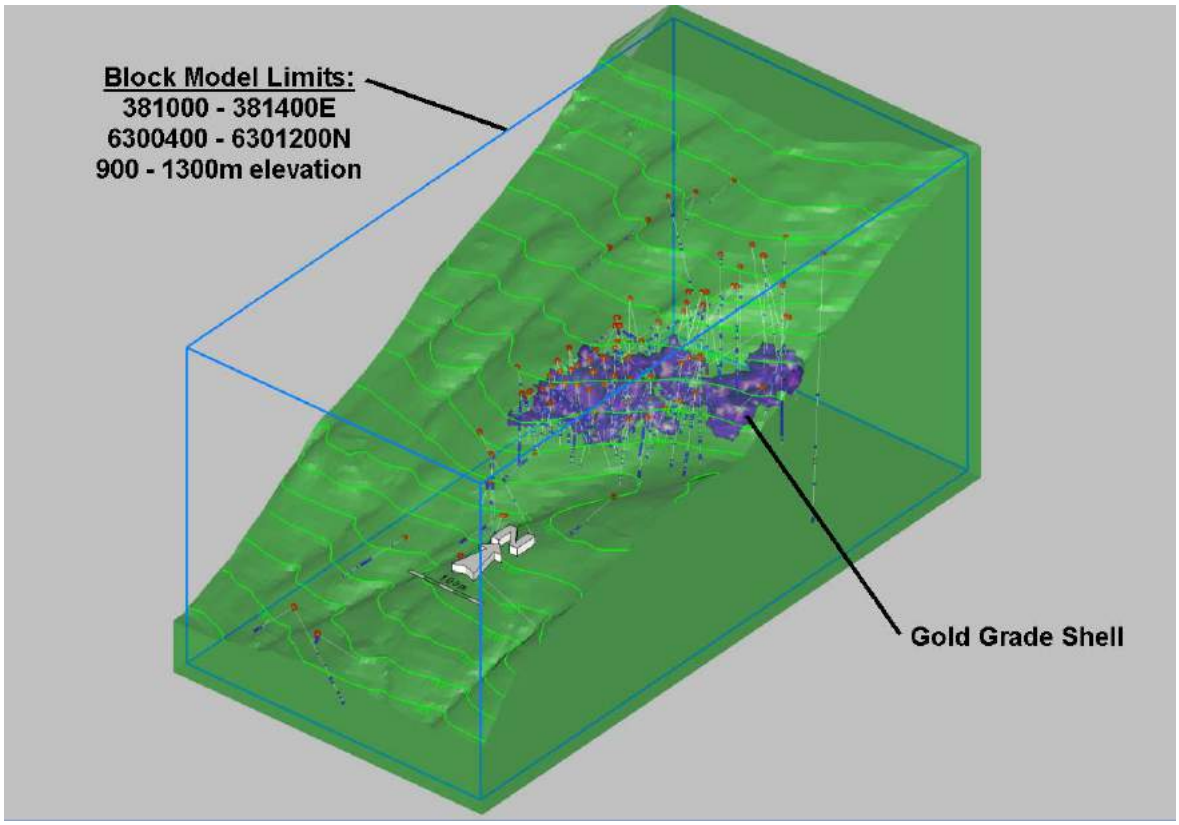


Figure 17-11: Block Model Limits in Relation to Surface Topo and Gold Grade Shell

Blocks in the model have been coded using the 3-dimensional gold probability shell solid on a majority basis. Blocks which are >50% inside the gold probability shell envelope are coded with a specific tag (AUZNE=2 for inside the AuGS and AUZNE=1 for blocks outside the AuGS). These are used for domain code matching with the drill hole composites during grade interpolations.

The proportion of blocks which occur below the topographic surface is also generated and stored within the model as individual percentage items. These values are utilized as a weighting factor in determining the in-situ resources for the deposit.

17.9 Interpolation Parameters

The block model grade interpolation, by ordinary kriging (OK), was conducted using the various domain-code matching limitations as defined in Table 17-2. The results of the OK estimations for gold, copper and silver were tuned to produce an acceptable comparison with the NN distribution displayed in a series of swath plots (described in section 17.10.2).

The NW Zone OK model has been generated with a relatively limited number samples in order to match the results of the NN drift analysis. This approach reduces the amount of smoothing (averaging) in the model and, while there may be some uncertainty on a localized scale, this approach produces reliable estimations of the recoverable grade and tonnage for the overall deposit.

The interpolation parameters are summarized in Table 17-6. Note that all interpolation runs have been made using a 100x50x50m search ellipse with the long axis oriented at an azimuth of 25 degrees and a dip of –15 degrees.

The NN grade estimates have been generated using a 5m drill hole composite file. This unique file matches the block size in the model and ensures that all of the sample data is represented in the NN model.

Table 17.6: **Interpolation Parameters by Domain for OK Model**

Element / Domain	***# Composites***			***Other***
	Min/block	**Max/block**	**Max/hole**	
Gold Inside AuGS	6	15	5	Max 5/Octant. Samples >5gptAu limited to max distance of 10m.
Gold Outside AuGS	6	15	5	Max 5/Octant.
Copper	6	15	5	Max 5/Octant. Samples >0.5%Cu limited to max distance of 30m.
Silver Inside AuGS	6	15	5	Max 5/Octant. Samples >10gptAg limited to max distance of 10m.
Silver Ouside AuGS	6	15	5	Max 5/Octant

For comparison purposes, an inverse distance weighted (IDW) model has also been produced. The parameters used to develop the IDW model are summarized in table 17-7.

Table 17.7: **Interpolation Parameters by Domain for IDW Model**

Element / Domain	***# Composites***			***Other***
	Min/block	**Max/block**	**Max/hole**	
Gold Inside AuGS	8	28	7	Max 7/Octant. Samples >5gptAu limited to max distance of 20m.
Gold Outside AuGS	6	15	5	Max 5/Octant.
Copper	6	15	5	Max 5/Octant. Samples >0.5%Cu limited to max distance of 30m.
Silver Inside AuGS	8	28	7	Max 7/Octant. Samples >10gptAg limited to max distance of 20m.
Silver Ouside AuGS	6	10	5	Max 5/Octant

17.10 Validation

The results of the modeling process were validated through several applications. This includes a thorough visual review of the results, comparisons with other methods and grade distribution comparisons using swath plots.

17.10.1 Visual Inspection

Detailed visual inspection of the block model has been conducted in both section and plan to ensure the desired results following interpolation. This includes confirmation of the proper coding of blocks within the respective domains and below the topographic surface. The distribution of block grades were also compared relative to the drill hole samples in order to ensure the proper representation in the model. The effects of the hard-boundary limitations were also confirmed during this evaluation process.

17.10.2 Comparison of Interpolation Methods

As stated above, additional models have been generated using both the IDW and NN interpolation methods. These results are compared to the OK model estimates at a series of gold cutoff grades in the figures below. This comparison is limited to blocks within a maximum distance of 25m from a drill hole.

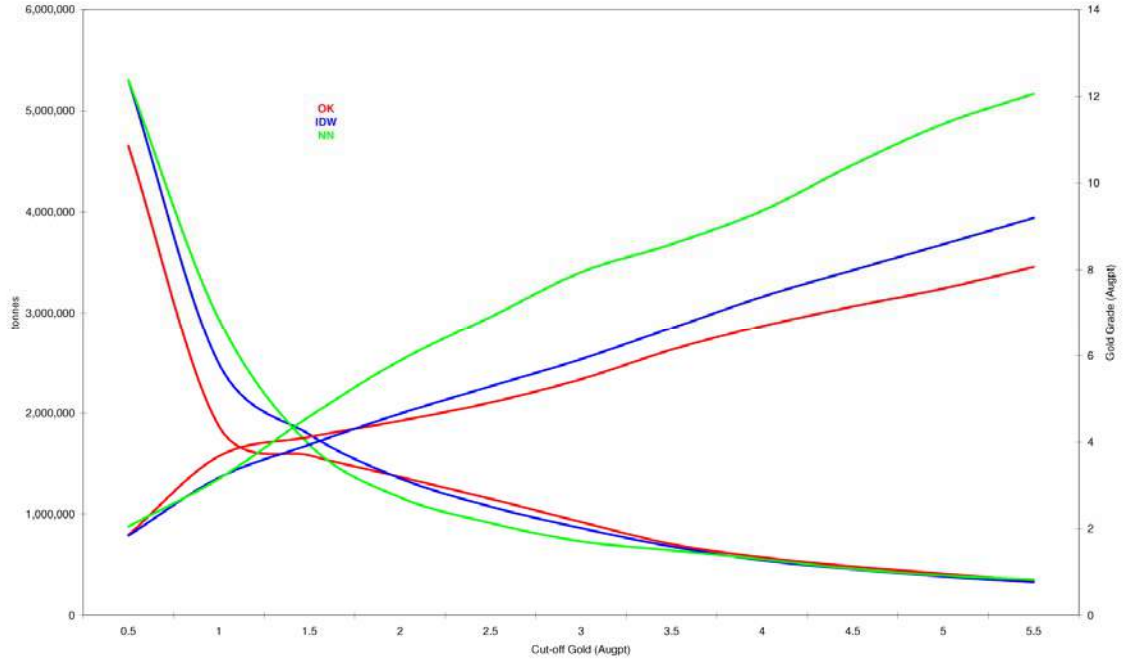


Figure 17-12: Grade/Tonnage Comparison of Models – Gold

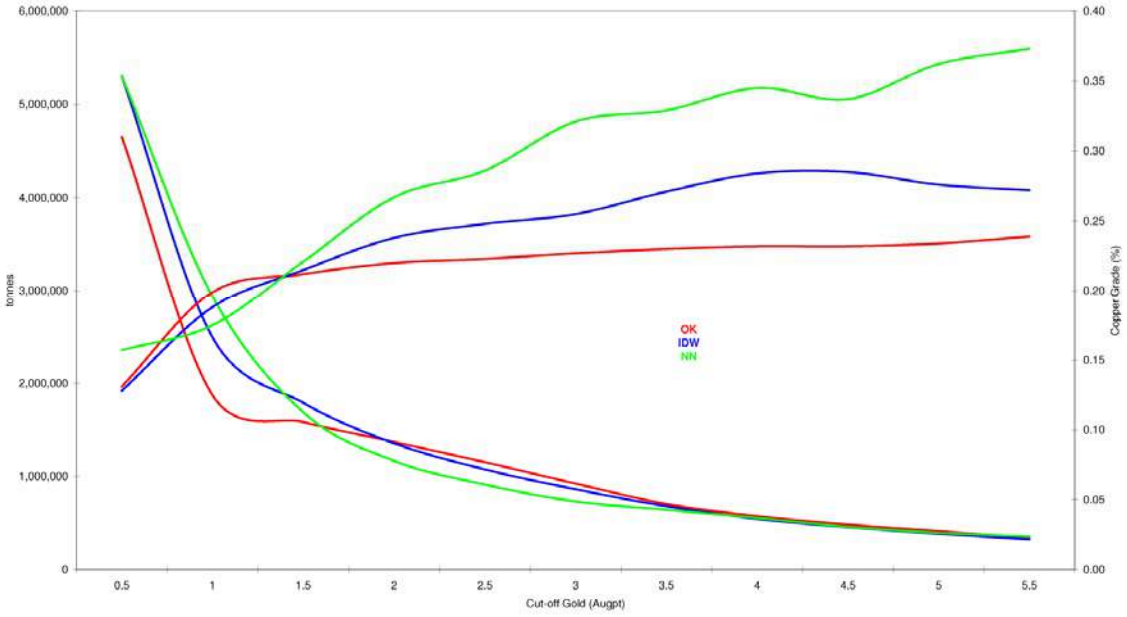


Figure 17-13: Grade/Tonnage Comparison of Models – Copper

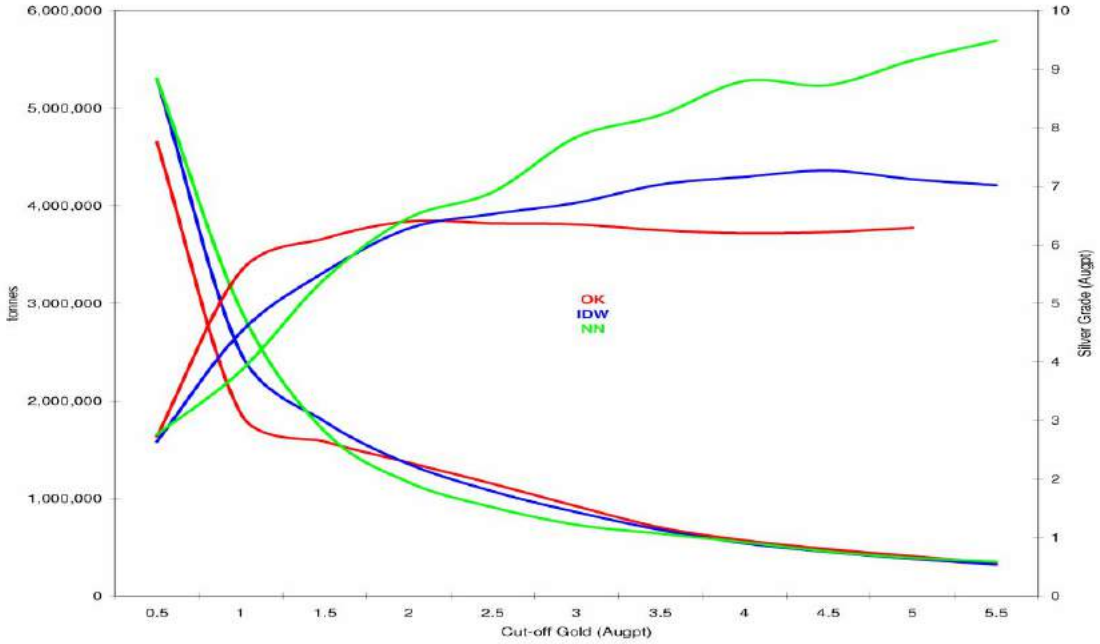


Figure 17-14: Grade/Tonnage Comparison of Models – Silver

The OK and IDW models compare reasonably well throughout the grade range. As is typical of NN estimates, they produce higher grades and lower tonnage at the higher cutoff limits.

17.10.3 Swath Plots (Drift Analysis)

A swath plot is a graphical display of the grade distribution derived from a series of bands, or swaths, generated in several directions through the deposit. Grade variations from the OK model are compared using the swath plot to the distribution derived from the declustered (NN) grade model.

On a local scale, the NN model does not provide reliable estimations of grade but, on a much large scale, it represents an unbiased estimation of the grade distribution based on the underlying data. Therefore, if the OK model is unbiased, the grade trends may show local fluctuations on a swath plot but, the overall trend should be similar to the NN distribution of grade.

Swath plots have been generated for the gold, copper and silver distributions in the model and are limited to blocks within the gold grade shell zone (since this zone contains the majority of the potentially economic resources). The north swath plots are presented below.

Overall there is good correlation between models. Deviations tend to occur for two reasons. First, reduced tonnage near the edges of the deposit tend to accentuate the differences in grade between models. Second, differences in grade become more apparent in the lower-grade areas – these typically are the flanks of the deposit where the density of drilling decreases.

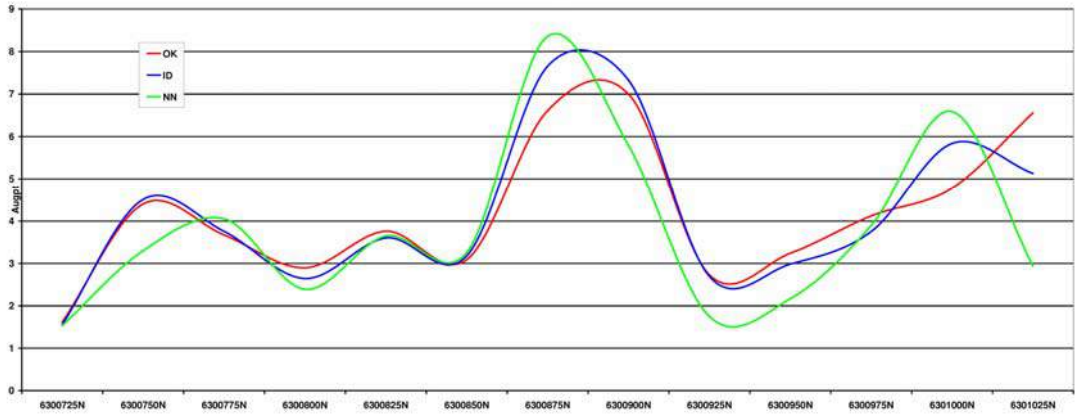


Figure 17-15: Swath Plot - Gold

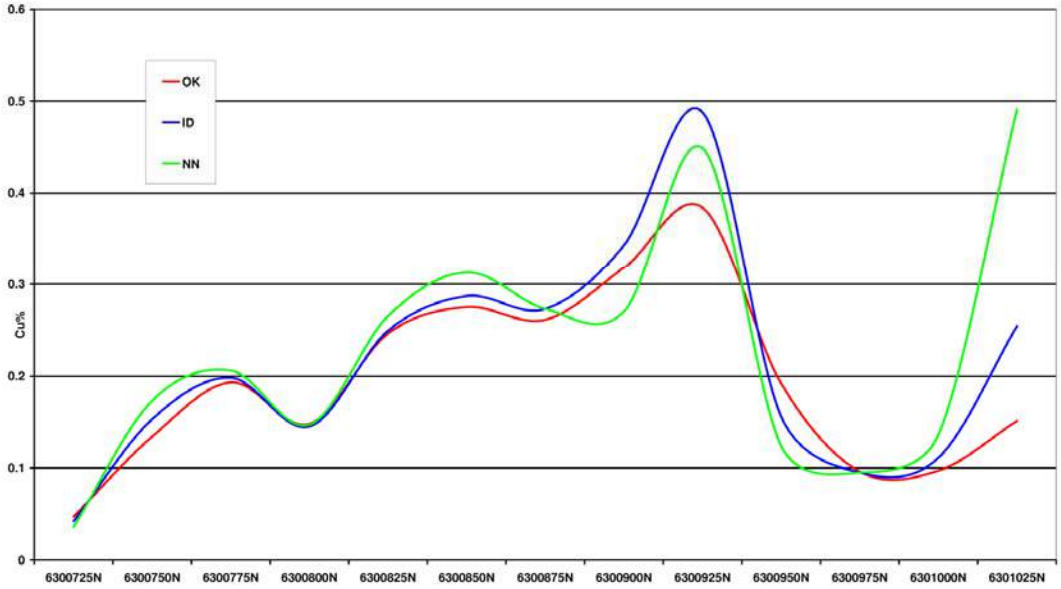


Figure 17-16: Swath Plot - Copper

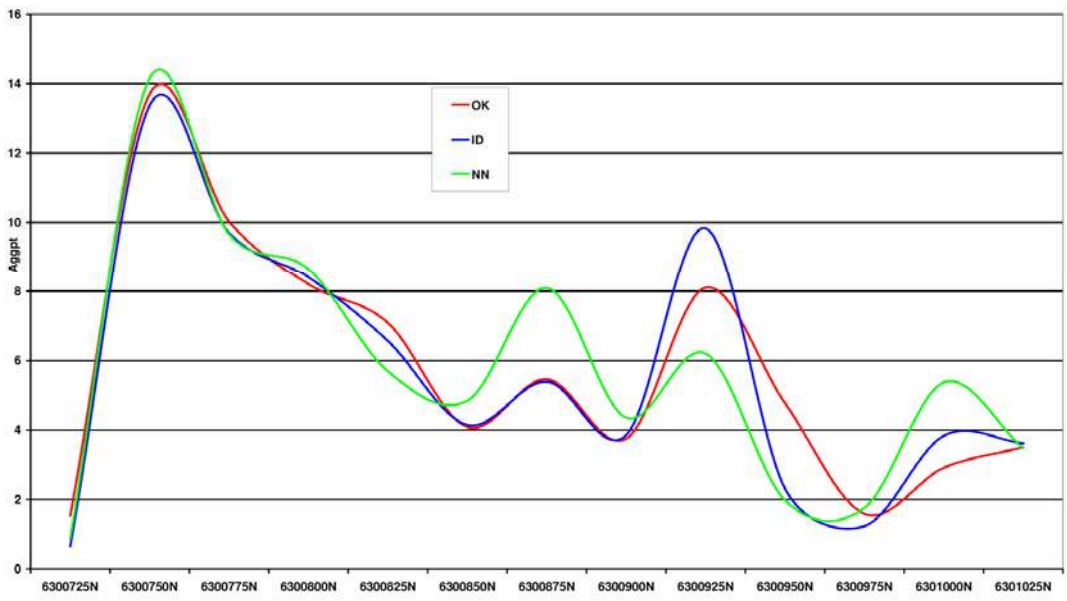


Figure 17-17: Swath Plot - Silver

17.11 Resource Classification

The current density of drilling on the NW Zone is considered relatively high, with much of the core of the deposit drilled on 15-35m spacing. Typically, this spatial distribution of sampling information would result in a relatively high-level mineral resource (Indicated plus some measured resources). However, the current lack of a sound underlying geologic database and geologic model, coupled with the absence of QA/QC on the analysis data, results in a decreased level of confidence in the overall resource. As a result, the complete resource has been classified as "inferred" at this current time.

17.12 Mineral Resources

Although the NW Zone is primarily a gold deposit, there is some minor contribution to the NSR anticipated from the copper and silver content. As a result, the mineral resources are tabulated based on a gold equivalent (AuEq) cut-off grade which is calculated based on the following assumptions.

Gold Price: US$485/oz (1 gramme Au = $15.59)
Copper Price: US$2.00/lb (1%Cu/tonne = $44.09)
Silver Price: US$8.50/oz (1 gramme Ag = $0.27)
(* There are no adjustments for mining or metallurgical recoveries)

AuEq%=Augpt + (Cu% x (Value of 1%Cu)/(Au Value in $/gmAu)) + (Aggpt x (Ag Value in $/gmAg)/(Au Value in $/gmAu))
AuEq% = Augpt + (Cu% x 44.09/15.59) + (Aggpt x 0.27/15.59)
AuEq% = Augpt + Cu% x 2.83 + Aggpt x 0.017

Based on assumptions derived from operations of similar type, scale and location, a "base case" economic cutoff grade of 2gptAu has been determined and is highlighted in the resource table.

The mineral resources have been limited to a maximum distance of 50m from a drill hole.

Table 17-8: **North West Zone Inferred Mineral Resource**

AuEq (g/t)	ktonnes	AuEq (g/t)	Au (g/t)	Cu%	Ag (g/t)	kozAu	Mlbs Cu	kozAg
1	2,290	3.83	3.22	0.18	5.1	237	9.24	378
1.5	1,613	4.78	4.07	0.21	6.1	211	7.50	317
2	**1,406**	**5.16**	**4.43**	**0.22**	**6.4**	**200**	**6.79**	**291**
2.5	1,215	5.54	4.79	0.23	6.5	187	6.02	255
3	979	6.07	5.31	0.23	6.5	167	4.92	205
3.5	752	6.75	5.97	0.23	6.6	144	3.88	158
4	600	7.35	6.57	0.24	6.4	127	3.11	124
4.5	505	7.81	7.03	0.24	6.4	114	2.61	103

(In-situ undiluted mineral resources within a maximum distance of 50m from a drill hole)

18.0 Other Relevant Data and Information

As part of the 2006 exploration program Romios tested the NW Zone with five core holes from a common drill pad located in the central part of the deposit (Figure 18-1). The first hole, DDH06-06, encountered problems and was abandoned near the collar. Two of these drill holes, DDH06-07 and DDH06-08, were "confirmation" holes drilled parallel and approximately 4m from two Gulf Minerals International drill holes (90-02 and 90-05). Drill hole DDH06-09, tested the continuity between hole DDH06-07 and 08. The final hole, DDH06-10, tested the limits of the deposit on the eastern edge.

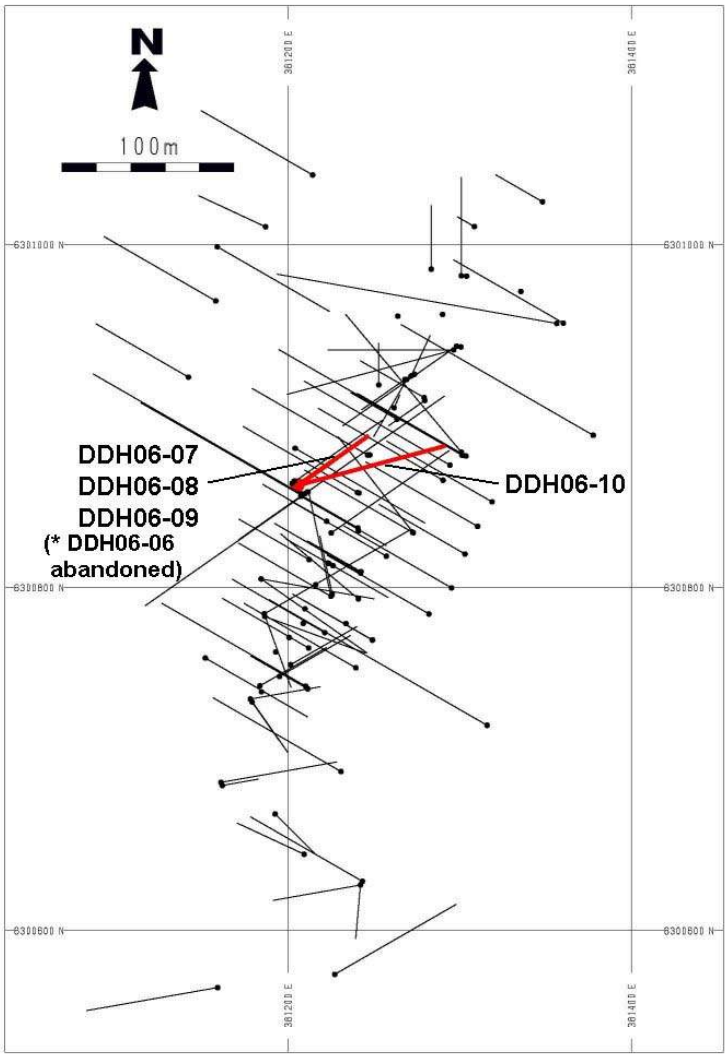


Figure 18-1: Plan Showing Romios 2006 Drill Hole Locations

Direct comparisons between holes DDH06-08 with 90-05 and DDH06-07 with 90-02 are difficult primarily due to the fact that Gulf did not continuously sample the complete length of the drill hole (only intervals which exhibited "visual" signs of mineralization were sampled). Similarly, the Romios holes often do not show discontinuous sample coverage, primarily due to drilling problems and localized lack of core recovery. It is the author's option that these "comparison" holes are not considered true "twins" because they are separated by approximately 4m and, due to the relatively high nugget exhibited in the variography, significant differences in grade can be expected over such short distances.

Drill hole DDH06-07 intersected a wide zone of gold-copper-silver mineralization from 55.56m to 67.77m (12.21 metres) averaging 11.54g/tAu, 1.23%Cu and 13.6g/tAg. Within this zone, a continuous interval of higher grade mineralization was encountered between 62.72m and 66.65 m contained a weighted average of 19.47 g/tAu, 2.64%Cu and 31.16 g/tAu. In addition, there are two separate mineralized sections higher in the hole; between 57.69m to 59.12m assaying 28.70 g/tAu, 0.39%Cu, 8.0 g/tAg and 60.80m to 61.25m assaying 31.10 g/tAu, 1.79%Cu, 13.1 g/tAg.

Holes DDH06-08 and DDH06-09 both have numerous intervals within the projected “ore” zone which have not been sampled due to drill recovery problems.

In hole DDH06-10, a wide zone of continuous gold, copper and silver mineralization was encountered from 34.24m to 57.32m averaging 1.69g/tAu, 0.24%Cu and 3.4g/tAg and containing individual sample values ranging up to 9.51g/tAu.

The results of the drilling completed on the NW Zone by Romios in 2006 has roughly verified the location, thickness and general grade distribution of the deposit as defined by historical information generated by Gulf. The results of the program appear to have been hampered by drilling recovery problems – a factor to consider when selecting drilling contractors and equipment for future programs.

The results from the 2006 drilling program were not available as of the effective date of this technical report and, therefore, they have not been used in the generation of the resource model. The results of the 2006 drilling are not expected to materially affect the resource estimation presented in this report.

19.0 Interpretation and Conclusions

As per G. Ray (April 2006), the NW Zone appears to comprise a number of pyritic mantos, chimneys and irregular ore-bodies that have structural and stratigraphic-lithologic controls. The system shows signs of highly oxidized hydrothermal fluids which indicate that the mineralization is related to a proximal igneous event. There is a north-plunging, higher-grade, core of mineralization surrounded by a low-grade halo which indicates there are two distinct styles of mineralizing events – a higher temperature mantos/skarn core surrounded by a more typical disseminated porphyry style of mineralization.

The NW Zone deposit is a north northeast oriented, shallow dipping, sub-tabular body approximately 300 meters in length and up to 100 meters in width that varies from 30 to 70 meters in thickness. The southern end of the deposit outcrops on the southwest facing slope of the ridge that forms the western side of the Newmont Lake graben.

Unfortunately, the current state of the drill hole geologic database (described in section 17.3) does not allow for the separation of individual lithologic, alteration or mineral zone domains and, as a result, a traditional geologic model cannot be developed. This is often an important requirement in the development of a quality resource model and it is recommended that the drill core stored at the camp be re-logged in order to bring some order and consistency to the database.

Based on the drill hole data collected by Gulf Minerals in the late 1980's and early 1990's, an initial mineral resource estimate has been generated for the NW Zone. The current lack of a sound geologic model and the absence of QA/QC validation of the Gulf assay database has resulted in the classification of the resource in the "inferred" category. At a projected "base case" cut-off grade of 2g/tAu, the inferred mineral resource is estimated to be 1,406ktonnes at an average grade of 4.43g/tAu, 0.22%Cu and 6.4g/tAg. This equates to in-situ contained metal of 200koz of gold, 6.79Mlbs of copper and 291koz of silver. Based on the available drill hole data, the NW Zone appears to be open along strike to the north and east of the drill holes completed by Gulf.

20.0 Recommendations

It is recommended that Romios complete a two stage follow-up program to evaluate the NW Zone. The initial stage of exploration should consist of several diamond drill holes to test the strike extensions of the NW Zone to the north and east and several diamond drill holes within the known part of the NW Zone to provide additional confirmation holes and material for preliminary metallurgical testing. This work would require approximately 1,500 meters of drilling at an estimated cost of $450,000 assuming that crew accommodations (camp) and a helicopter are available as part of a larger exploration program.

In the event that preliminary metallurgical testing confirms that the gold, copper and silver contained in the NW Zone can be recovered using conventional extraction techniques a second stage of surface drilling should be carried out. The entire deposit should be grid drilled on 25 meter spacings to provide a database for a measured and indicated resource estimate. This work would involve 5,000 meters of drilling at an estimated cost of $1,500,000.

21.0 Sources of Information

Barde, B. (1983), Assessment Report No.11319: Geochemical Report on the Warrior 1, 2, 3, 4, 5 Claims for DuPont of Canada, Placer Development Limited and Skyline Exploration

Bulletin 092: BC Ministry of Energy and Mines,, 19994: Geology and Mineral Deposits of the Galore Creek Area (104G/34), J.M. Logan and V.M. Koyangi.

Bulletin 104: BC Ministry of Energy and Mines, October, 2000: Geology of the Forrest Kerr – Mess Creek Area, North Western British Columbia, J.M. Logan, J.R. Drobe, and W.C. McLelland.

Derry, Michener, Booth and Wahl, (1990): Report on Exploration Properties of Gulf International Minerals Ltd., March 23, 1990.

Gulf International Minerals Ltd.: Annual Report, 1987.

Gulf International Minerals Ltd.: Annual Report, February 1988.

Grove, E.W. (1989): Geological Report and Development Proposal on the Mclymont Creek Property for Gulf International Minerals Ltd.

Harron, G.A., (1981), Assessment Report No. 9224: Geological and Geochemical Report on the Warrior I, II and III Claims, Liard Mining Division for DuPont of Canada Exploration

Hatch Engineering Ltd. (2004), NovaGold Resources Inc. – NovaGold Canada Inc. Galore Creek Scoping Study - PR315453.001

Jaramillo, V. (1991): 1990 Geological Exploration on the Gulf International Minerals Ltd. Mclymont Property, January 14, 1991

Kiesman, W. and C.K. Ikona (1989): Assessment Report No:18506: Geological Report on the Gab 7, 8 and 10 Mineral Claims for Pezgold Resource Corporation

Kiesman, W. and C.K. Ikona (1989): Assessment Report No:18496: Geological Report on the Gab 6 Mineral Claim for Thumper Resources Ltd.

Kiesman, W. and C.K. Ikona (1989): Assessment Report No:18507: Geological Report on the Gab 5 Mineral Claim for Kirby Energy Inc..

Kowalchuk. J. (1982): Assessment Report 10,418, Warrior Claim, Dupont of Canada Exploration.

Logan, J.M., Koyanagi, V.M. & J.R. Drobe (1990): Geology of the Forrest Creek Area, Northwestern B.C. in B.C.G.S.B, Paper 1990-1.

Nicholson, J. (2005): Geological Report on the Newmont Lake Gold project, North western British Columbia, for Romios Gold Resources Inc., dated October 30, 2005.

Ray, G.E. (2006): Geology, Mineral Potential and 2005 Work Completed at the Romios Gold Resources property, Mcl;ymont Creek - Forresr Kerr Area, NW British Columbia, dated April 16, 2006.

Todoruk, S.L. and C.K. Ikona (1989): Assessment Report No.18517: Geological Report on the Gab 11 and 12 Mon 1 and 2, Wei and Zei, and Stu 8 and 9 Mineral Claims for Consolidated Sea Gold..

Todoruk, S.L. and C.K. Ikona (1989): Assessment Report No.18509: Geological Report on the Gab 11 and 12 Mon 1 and 2, Wei and Zei, and Stu 8 and 9 Mineral Claims for Consolidated Sea Gold..

Utem, Magnetometer & VLF-EM Survey on the Ridge lcefield Grid, Gab 11 & 12, MON 1 & 2, WE1 & ZEL CLAIMS for Sea Gold Resources Inc. by SJ Geophysics Ltd. & Lamontagne Geophysics Ltd., April 1991.

22.0 Certificates

CERTIFICATE of AUTHOR

I, Robert Sim, P.Geo, do hereby certify that:

1. I am a consulting geologist with an office at 6810 Cedarbrook Place, Delta, British Columbia, Canada V4E 3C5.

2. This certificate applies to the technical report titled Mineral Resource Estimate for the North West Zone, Newmont Lake Property, dated May 11, 2007 (the "Technical Report") prepared for Romios Gold Resources Inc.

3. I graduated from Lakehead University with an Honours Bachelor of Science (Geology) in 1984.

4. I am a member of the Association of Professional Engineers and Geoscientists of British Columbia, License Number 24076.

5. I have practiced my profession continuously for 23 years and have been involved in mineral exploration, mine site geology and operations, mineral resource and reserve estimations and feasibility studies on numerous underground and open pit base metal and gold deposits in Canada, the United States, Central and South America, Europe, Asia, Africa and Australia. I have gained relevant experience working on similar gold deposits including the Troilus Deposit, Quebec (Inmet Mining Corportation), Pinson Deposit, Nevada (Atna Resources) and the Hilorico Deposit, Peru (Northern Peru Copper Corp.).

6. I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.

7. I personally visited the site on September 17-18, 2005. I am responsible for the preparation of Sections 11, 12, 13, 14 and 17 of the Technical Report.

8. I have not had prior involvement with the property that is the subject of the Technical Report.

9. I am independent of the issuer applying all of the tests in Section 1.4 of National Instrument 43-101.

10. I have read National Instrument 43-101 and Form 43-101F1, and the Preliminary Assessment has been prepared in compliance with that instrument and form.

11. As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

Dated this 11th day of May, 2007

Robert Sim, P. Geo.

22.0 Certificate

I, John Nicholson, of 302 – 675 West Hastings St., Vancouver, B.C. hereby certify that:

1. I am an independent consulting geologist with offices located at 310–675 West Hastings St.

2. This certificate applies to the "Mineral Resource Estimate for the NW Zone", Iskut District, NW BC, Canada, dated May 11, 2007 prepared for Romios Gold Resources Inc.

3. I graduated from the University of British Columbia with a BSc. (1985) in Geology (Honours) and have practised my profession continuously since graduation. I have been a registered member of the Association of Professional Engineers and Geoscientists of British Columbia since 1992 with membership number #19933.

4. I personally examined the said property in 1993 and 1994 for Gulf International Minerals Ltd. and visited it again on August 18, 2004 for Romios Gold Resources Inc. and Mclymont Mines Inc and I am familiar with the project area.

5. In the independent report titled "Mineral Resource estimate for the NW Zone", Iskut District, NW BC, Canada, dated May 11, 2007 I am responsible for sections 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 11.

6. I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience. I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.

7. I have practiced my profession as a geologist since my graduation from university in the private sector in Eastern and Western Canada, in parts of the United States and throughout Latin and South America reporting on and managing several projects in mineral exploration for various TSX listed junior mining companies including Donner Minerals Ltd. and Starfield Resources Ltd

8. I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical report misleading.

9. I have read the National Instrument 43-101 and Form 43-101F and the forgoing report has been prepared in accordance with National Policies.

10. As of the date of this certificate, to the best of my qualified knowledge, information and belief, this technical report contains all the scientific and technical information that is required to make the report not misleading

Dated the 11th day of May, 2007.

John Nicholson, P.Geo.

May 11th/07

Newmont Lake Project

Independent Technical Report (2019)

By: E. Ronacher & P. Lightfoot

Appendix D

INDEPENDENT TECHNICAL REPORT

Newmont Lake Property, BC

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Crystal Lake Mining Corporation

Prepared by:

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February 4, 2019

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APPENDICES

Appendix 1 – Certificates of Qualified Persons

1.0 SUMMARY

On November 29, 2018, Crystal Lake Mining Corporation ("Crystal Lake") entered into an agreement to acquire 100% of Romios Gold Resources Inc.'s ("Romios") interest in the Newmont Lake property ("the property") in northwestern British Columbia. The property consists of 153 unpatented mineral claims covering 436.36 km^2 and is located approximately 150 km northwest of Stewart, BC, and approximately 410 km north of Smithers, BC. As part of the agreement, Crystal Lake committed to spend $8 million in exploration expenditure over three years, to pay Romios CAD$2 million in cash options and to distribute 12 million shares to Romios over three years. As of the effective date of this report, the transaction is subject to approval by the TSX Venture Exchange.

The project area is located in the Stikinia terrane of the Intramontane Belt of western British Columbia. The Stikinia terrane was intruded by the mid-Cretaceous Coast Plutonic Complex. The property area covers a northeast trending graben structure (referred to as the Newmont Lake graben). Geological maps published by the BC Ministry of Energy and Mines show that rocks within the graben comprise down dropped Permian to Triassic sedimentary and volcanic rocks belonging to the Stuhini Group that have been intruded by a series of small, Late Triassic to Early Jurassic alkalic intrusions.

There are a numerous intrusion-related gold, copper, zinc, lead, and silver occurrences located in the Newmont Lake area within the boundaries of the property. Historic reports indicate a variety of mineralization styles, including skarn, porphyry and intrusion-related, orogenic and volcanic massive sulfide. The known prospects include targets referred to as the Northwest Zone, the Ken Zone and the Camp Zone where drilling by previous operators has partially defined significant mineralized zones. The Northwest Zone and the Camp Zone were the focus of extensive drill testing by Gulf International Minerals Ltd. ("Gulf Minerals") between 1987 and 1990, and the Ken Zone was tested by a limited drill program in 1988 by Pezgold Resources. Romios completed seven geological, geochemical and geophysical survey campaigns on the Newmont Lake Property including 8,642 metres of diamond drilling in 49 holes between 2005 and 2012, focusing on the Northwest, Jazzman and Camp zones. With the exception of several scattered drill holes, many of the remaining occurrences have not been tested by diamond drilling.

In October 2018, Crystal Lake completed a drilling program consisting of six reverse circulation drill holes totalling 721 m. Four holes were drilled at the Burgundy Ridge occurrence in the western part of the property and two holes were completed at the Northwest Zone. Assay results of chip samples included 1.52 m at 9.63 g/t Au, 15.85 m of 1.29 g/t Au, and 8.23 m at 0.29 g/t Au and 0.45% Cu.

Based on the geological setting of the property and historic and current exploration data the authors conclude that there is significant potential on the property to discover additional mineralization and to expand existing mineralized zones.

A detailed compilation and analysis of historic and current exploration data is recommended to determine the best next steps for exploration and to delineate new targets. A second phase of exploration is recommended to consist of satellite image procurement and interpretation, a mapping program covering the property, and diamond drilling to confirm the extent of significant occurrences of mineralization.

2.0 INTRODUCTION

Crystal Lake Mining Corporation ("Crystal Lake") commissioned Ronacher McKenzie Geoscience Inc. ("Ronacher McKenzie") and Lightfoot Geoscience Inc. ("Lightfoot Geoscience") to prepare an Independent Technical Report ("the report") in accordance with National Instrument 43-101 -- *Standards of Disclosure for Mineral Projects* ("NI 43-101") on Crystal Lake's Newmont Lake property ("the property") located in northwestern British Columbia.

The purpose of the report is to satisfy filing requirements of the TSX Venture Exchange related to the agreement between Crystal Lake and Romios Gold Resources Inc. ("Romios"), the current owner of the property. As of the effective date of this report, the agreement is subject to regulatory approval. Another purpose of the report is to compile information that will allow Crystal Lake to make informed decisions about exploration in the project area.

The main source of information comprised legacy data provided by Crystal Lake. Crystal Lake also provided a compilation of company exploration data provided by Romios including drill hole information, geological maps, geophysical survey data and assessment reports. Historic information and geological literature were obtained from the public domain, dominantly the BC Ministry of Energy, Mines and Petroleum Resources.

At the request of Crystal Lake, Dr. Peter Lightfoot, P.Geo. visited the property on January 27 2019. The property visit was undertaken with helicopter support provided by Silver King out of Smithers, BC. Due to the snow conditions it was not possible to locate drill collars or specific occurrences where mineralization is reported. The exact collar coordinate locations provided by HEG Exploration Inc. ("HEG"), who ran the 2018 drilling program, were used to locate suitable locations to set down and search for drill collars. The two collar locations at Newmont Lake were covered with ~1-2m snow and the cluster of four collar locations at Burgundy Ridge were also covered in snow. Nearby

outcrops of heavily recrystallized carbonate rock were examined at Burgundy Ridge, but the locations of specific grab samples acquired in the 2018 program were not accessible.

2.1 Terminology

ICP-OES: Inductively coupled plasma optical emission spectrometry

QP: Qualified Person

TSX: Toronto Stock Exchanges

GIS: Geographic Information System

2.2 Units

The metric system of measurement is used in this report. Historic data are typically reported in imperial units and were converted for this report using appropriate conversion factors. Ounces per (short) ton are converted to grams per (metric) tonne using the conversion factor of 34.2857. One foot is 0.3048 m. One gamma (unit of magnetic intensity) is $1x10^{-9}$ T or 1 nT. Surface area is given in hectares (ha). 1 ha is 2.47 acres. All dollar values are in Canadian dollars except where noted otherwise.

Universal Transverse Mercator (UTM) coordinates are provided in the datum of NAD83, Zone 15N.

2.3 Qualifications

The Qualified Person and co-author of this Report is Peter Lightfoot, PhD, P.Geo. Dr. Lightfoot is founder, President, and Chief Geologist of Lightfoot Geoscience Inc, and a geologist in good standing of the Association of Professional Geoscientists of Ontario (APGO #671). Dr. Lightfoot has worked as a geologist since 1985 with academia, government, and industry. Dr Lightfoot has 20 years experience with Inco and more recently Vale, working on the Sudbury, Thompson, Voisey's Bay, and Carajas mining properties and on technical support and international project generation in the area of Ni-Cu-Co-Pt-Pd-Au-Ag sulfide mineralization and Ni-Co laterites. In 2017, he published the first comprehensive textbook on the origin of the Sudbury ore deposits and their relationship to the impact melt sheet. Dr. Lightfoot has published numerous papers on nickel sulfide ore deposits, methods of rock and mineral analysis, and company reports. In 2017 and 2018 Dr. Lightfoot supported and participated in extensive exploration programs within the Eskay Rift for Garibaldi Resources Corp. and Metallis Resources Inc., and he is familiar with the geology and ore deposits of the region. Dr. Lightfoot acquired and compiled data for the Newmont Lake property in an ArcGIS format, compiled and reviewed geochemical data from the Newmont Lake property, visited specific drill collar locations and sites of the 2018 sampling on the Newmont Lake property, is responsible

for co-authoring the content of this report, and has provided recommendations on exploration of the property.

Another Qualified Person and co-author of this Report is Dr. Trevor Boyd, P.Geo. Dr. Boyd is an Associate Geologist to Ronacher McKenzie Geoscience and a geoscientist in good standing with the Association of Professional Geoscientists of Ontario (APGO #1023) and Northwest Territories and Nunavut Association of Professional Engineers and Geoscientists (#3312). Dr. Boyd has worked as a geologist since 1979 in the exploration and mining industry on a variety of exploration and development properties containing gold, Ni-Cu-PGE, VMS, sediment-hosted Pb-Zn-Ag, uranium, and porphyry tin-molybdenum-tungsten type and copper-gold type deposits in Canada (Newfoundland, New Brunswick, Quebec, Ontario, Manitoba, Saskatchewan, Nunavut, Northwest Territories, Yukon, and British Columbia), United States, Norway, Peoples Republic of China, Indonesia, Afghanistan, Africa (Niger) and Dominican Republic.

Another Qualified Person and co-author is Elisabeth Ronacher PhD, P.Geo. Dr. Ronacher is co-founder and Principal Geologist to Ronacher McKenzie Geoscience and a geologist in good standing of the Association of Professional Geoscientists of Ontario (APGO #1476). Dr. Ronacher has worked as a geologist since 1997 with academia and industry on a variety of exploration properties exploring for Au, Cu, base-metals, Cu-Ni-PGE and U. Dr. Ronacher has written numerous Independent Technical Reports (NI 43-101) on a variety of deposit types. Dr. Ronacher is responsible for all sections of this report except Section 12.1 (Site Visit) and did not visit the property.

Certificates of the Qualified Persons are provided in Appendix 1.

3.0 RELIANCE ON OTHER EXPERTS

Lightfoot Geoscience and Ronacher McKenzie relied on information provided by Crystal Lake regarding ownership of the property. The QPs reviewed the status of mineral claims on the website of the BC Ministry of Energy, Mines and Petroleum Resources (https://www2.gov.bc.ca/gov/content/industry/mineral-exploration-mining/mineral-titles/mineral-placer-titles/mineraltitlesonline) on February 4, 2019. While title documents, option agreements and purchase agreements provided by Crystal Lake were reviewed for this report, this report does not constitute nor is intended to represent a legal or any other opinion to title.

4.0 PROPERTY DESCRIPTION AND LOCATION

The Newmont Lake Property consists of 43,634 hectares or 436.36 km^2 within 153 unpatented mineral claims located in the so called “Golden Triangle” area of northwestern British Columbia

(Figure 4-1, Table 4-1). These claims lie within the Liard Mining Division, near north latitude 56° 50' 35" and west longitude 130° 57' 15". The claims are owned by McLymont Mines Inc. ("McLymont Mines"), a wholly owned subsidiary of Romios. The claims are listed on Table 4-1.

The status of all mining claims was verified by Staagaard (2018) and can be viewed using Mineral Titles Online ("MTO"), the British Columbia government online mineral titles administration system at:

http://www2.gov.bc.ca/gov/content/industry/mineral-exploration-mining/mineral-titles/mineral-placer-titles/mineraltitlesonline.

Legal access to the properties is via provincial highways and roads to Bob Quinn airstrip and by helicopter from Bob Quinn airstrip (Figure 4-1, Figure 5-1). Surface rights are owned by the Crown.

Some claims are covered by a reserved area (Reserve #328865). The covered area is reserved for the construction of the Stikine-Iskut River reservoir.

4.1 Ownership

Crystal Lake finalized an agreement with Romios on November 29, 2018 to acquire the Newmont Lake Property. To acquire a 100% of Romios' interest in the property, Crystal Lake must complete the following:

- $8 million in exploration expenditures at Newmont Lake over the next three years ($3 million in Year 1 and $2.5 million in each of Years 2 and 3. A total of $508,914 in expenditures made by Crystal Lake since October, subject to verification, will be credited toward the Year 1 commitment through September 20, 2019);

- $2 million in cash option payments to Romios as follows: $250,000 on signing of Letter Agreement (paid) and a further $250,000 payable on each of 90 days, 180 days and 270 days following regulatory approval of transaction; a final $1 million payment upon Crystal Lake earning its 100% interest;

- A total of 12 million shares of Crystal Lake will be distributed to Romios over a three-year period – 4 million each year, with the first 4 million shares issued following regulatory approval of the transaction (subject to normal hold period and a "lock up" provision).

Crystal Lake will be the operator during the earn-in period, which it can accelerate at its discretion, and Romios will have the right to appoint one director to the Crystal Lake board.

Romios will retain a 2% Net Smelter Returns Royalty ("NSR") on the Newmont Lake Property, or on any after-acquired claims within a 5 km radius of the current boundary of the project, which may be reduced at any time to a 1% NSR on the payment of $2 million per 0.5% NSR. In addition, Crystal

Lake will issue two million bonus shares to Romios in the event one or more resource estimates prepared according to the NI-43-101 collectively exceed one million ounces of gold equivalent resources in the Indicated and Inferred categories, and an additional one million bonus shares for each full one million additional ounces of gold equivalent resources which is so documented.

Eight claims are currently owned by Romios (57%) and Roca Mines Inc. ("Roca Mines"; 43%; Table 4-1). In order to earn 100% interest in Romios' 57% interest in these claims, Crystal Lake has agreed to fulfil the Romios' obligations under three pre-existing underlying agreements:

1. A Joint Venture Agreement between Roca Mines and Romios dated July 9, 2008: as part of this agreement, Crystal Lake agreed to assume $30,000 annual payments to Lorne Warren and 2% Net Smelter Royalty, which is payable upon commencement of production.

2. A Royalty Agreement between Gulf International Minerals Ltd. and Romios dated October 11, 2011: as part of this agreement, Crystal Lake will assume 1.5% Net Smelter Return royalty.

In addition, a 2% NSR is payable to 0911325 B.C. Ltd. working as "OW Exploration Ltd." as per a Letter Agreement between 0911325 B.C. Ltd. and Romios dated July 13, 2012, for the following claims: 889450, 846348, 846352, 846361, 846373, 846377, 855251, 855350, 855247, 855255, 856138, 831385, 831398, 831407, 831416, 831417, 831422, 831425, 831562, 835465, 835445, 835461, 835462, 835463, 835464, 703885, 703889, 855173, 856051, 856135, 835455 and 955909.

The QPs are not aware of any royalties, back-in rights, payments, or other agreements and encumbrances to which the property is subject, other than the ones mentioned above.

The QPs are not aware of any environmental liabilities to which the property is subject.

The QPs are not aware of any other significant factors or risks that may affect access, title or the right or ability to perform work on the property.

Permits are required to conduct exploration work on the property.

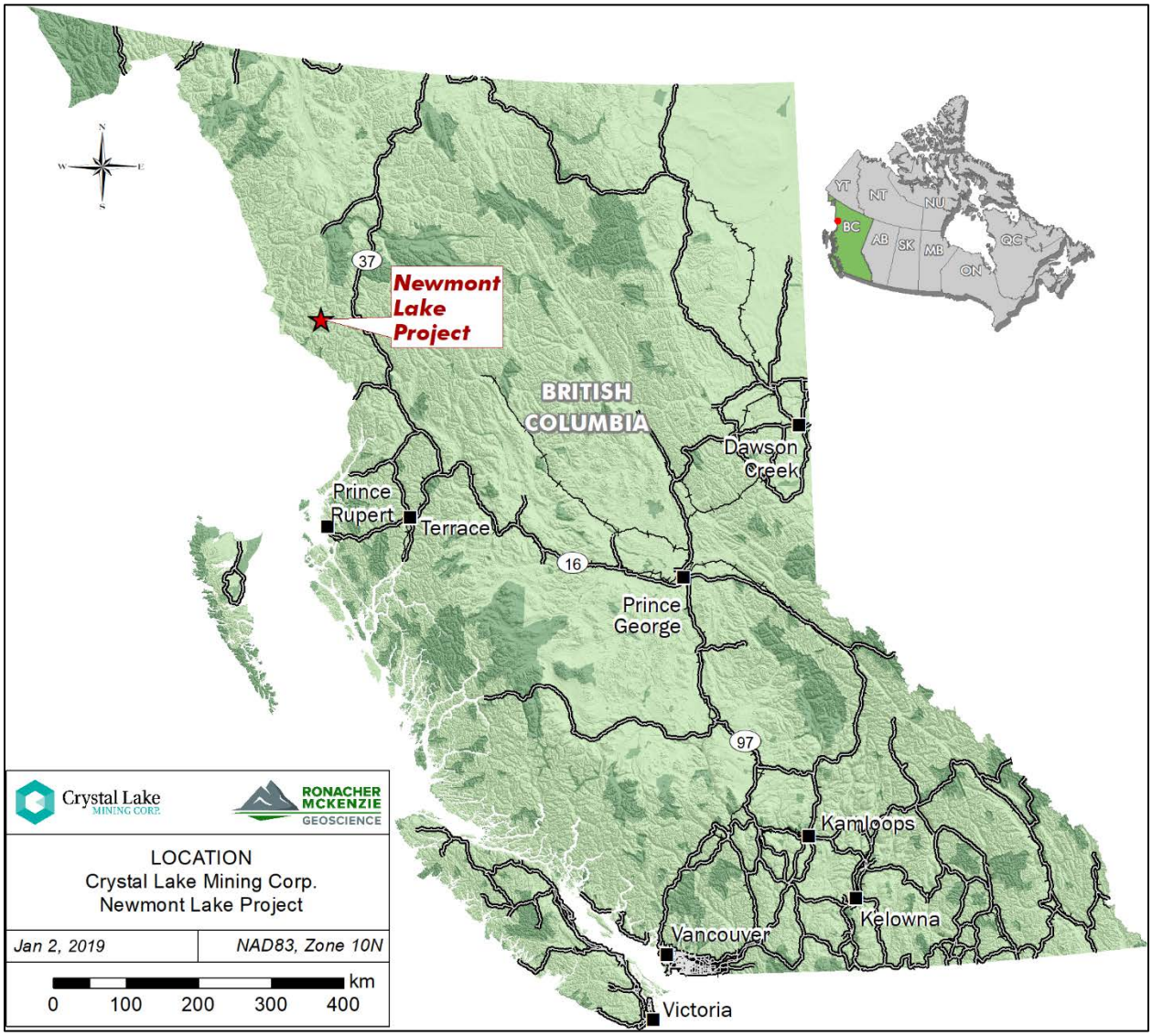

Figure 4-1: Location of the property in northwestern British Columbia.

Table 4-1: List of claims of the Newmont Lake property.

Claim Number	Claim Due Date	Owner	Area (ha)	% Ownership
1016016	01/16/2019	MCLYMONT MINES INC.	17.7664	100
1020047	02/15/2022	MCLYMONT MINES INC.	71.0706	100
992242	02/28/2019	MCLYMONT MINES INC.	17.7489	100
845169	03/01/2019	MCLYMONT MINES INC.	17.6355	100
662955	03/01/2019	MCLYMONT MINES INC.	423.7666	100
662980	03/01/2019	MCLYMONT MINES INC.	317.7647	100
662968	03/01/2019	MCLYMONT MINES INC.	441.6073	100
662944	03/01/2019	MCLYMONT MINES INC.	423.8818	100
662923	03/01/2019	MCLYMONT MINES INC.	423.8769	100
662983	03/01/2019	MCLYMONT MINES INC.	441.7867	100
662978	03/01/2019	MCLYMONT MINES INC.	441.814	100
662965	03/01/2019	MCLYMONT MINES INC.	441.7201	100
663024	03/01/2019	MCLYMONT MINES INC.	265.1253	100
510300	03/01/2019	MCLYMONT MINES INC.	424.356	100
662974	03/01/2019	MCLYMONT MINES INC.	442.0215	100
662953	03/01/2019	MCLYMONT MINES INC.	442.0072	100
510301	03/01/2019	MCLYMONT MINES INC.	336.043	100
663003	03/01/2019	MCLYMONT MINES INC.	424.6787	100
662969	03/01/2019	MCLYMONT MINES INC.	371.5988	100
662961	03/01/2019	MCLYMONT MINES INC.	424.6144	100
844938	03/01/2019	MCLYMONT MINES INC.	106.2125	100
844942	03/01/2019	MCLYMONT MINES INC.	177.1089	100
844941	03/01/2019	MCLYMONT MINES INC.	442.738	100
844939	03/01/2019	MCLYMONT MINES INC.	442.7864	100
663023	03/01/2019	MCLYMONT MINES INC.	442.5254	100
662957	03/01/2019	MCLYMONT MINES INC.	424.885	100
662970	03/01/2019	MCLYMONT MINES INC.	53.1197	100
662947	03/01/2019	MCLYMONT MINES INC.	424.8962	100
835463	03/01/2019	MCLYMONT MINES INC.	70.8087	100
835462	03/01/2019	MCLYMONT MINES INC.	442.5872	100
662981	03/01/2019	MCLYMONT MINES INC.	425.0236	100
662966	03/01/2019	MCLYMONT MINES INC.	425.0707	100
662979	03/01/2019	MCLYMONT MINES INC.	141.7289	100
662960	03/01/2019	MCLYMONT MINES INC.	425.0752	100
662972	03/01/2019	MCLYMONT MINES INC.	53.126	100
1012648	03/01/2019	MCLYMONT MINES INC.	106.2694	100
1020043	03/01/2019	MCLYMONT MINES INC.	35.4193	100
662976	03/01/2019	MCLYMONT MINES INC.	159.4647	100
844943	03/01/2019	MCLYMONT MINES INC.	265.8807	100
558326	03/01/2019	MCLYMONT MINES INC.	1024.5093	100
585830	03/01/2019	MCLYMONT MINES INC.	441.7864	100
927481	03/01/2019	MCLYMONT MINES INC.	88.3756	100
927485	03/01/2019	MCLYMONT MINES INC.	70.6996	100
927489	03/01/2019	MCLYMONT MINES INC.	35.3457	100
567889	03/01/2019	MCLYMONT MINES INC.	123.7825	100
414382	03/01/2019	MCLYMONT MINES INC.	25	100
414380	03/01/2019	MCLYMONT MINES INC.	25	100

Claim Number	Claim Due Date	Owner	Area (ha)	% Ownership
414381	03/01/2019	MCLYMONT MINES INC.	25	100
414379	03/01/2019	MCLYMONT MINES INC.	25	100
393659	03/01/2019	MCLYMONT MINES INC.	500	100
393658	03/01/2019	MCLYMONT MINES INC.	400	100
393657	03/01/2019	MCLYMONT MINES INC.	500	100
393660	03/01/2019	MCLYMONT MINES INC.	375	100
585827	03/01/2019	MCLYMONT MINES INC.	53.0427	100
585831	03/01/2019	MCLYMONT MINES INC.	17.679	100
585825	03/01/2019	MCLYMONT MINES INC.	159.1079	100
585822	03/01/2019	MCLYMONT MINES INC.	441.9799	100
1020797	03/01/2019	MCLYMONT MINES INC.	53.1261	100
1012650	03/01/2019	MCLYMONT MINES INC.	70.8445	100
1020531	03/01/2019	MCLYMONT MINES INC.	17.7145	100
1012651	03/01/2019	MCLYMONT MINES INC.	53.1552	100
393656	03/01/2019	MCLYMONT MINES INC.	500	100
585834	03/01/2019	MCLYMONT MINES INC.	17.6887	100
585824	03/01/2019	MCLYMONT MINES INC.	17.6907	100
585815	03/01/2019	MCLYMONT MINES INC.	106.1265	100
585817	03/01/2019	MCLYMONT MINES INC.	442.3061	100
585818	03/01/2019	MCLYMONT MINES INC.	353.7137	100
585832	03/01/2019	MCLYMONT MINES INC.	35.377	100
393654	03/01/2019	MCLYMONT MINES INC.	500	100
393653	03/01/2019	MCLYMONT MINES INC.	200	100
585828	03/01/2019	MCLYMONT MINES INC.	106.1901	100
585820	03/01/2019	MCLYMONT MINES INC.	407.0153	100
585821	03/01/2019	MCLYMONT MINES INC.	424.6903	100
1020044	03/01/2019	MCLYMONT MINES INC.	106.2564	100
514295	03/01/2019	MCLYMONT MINES INC.	194.79	100
585826	03/01/2019	MCLYMONT MINES INC.	301.0003	100
585823	03/01/2019	MCLYMONT MINES INC.	318.6776	100
585829	03/01/2019	MCLYMONT MINES INC.	424.8768	100
585833	03/01/2019	MCLYMONT MINES INC.	442.7255	100
585837	03/01/2019	MCLYMONT MINES INC.	425.1136	100
1020046	03/01/2019	MCLYMONT MINES INC.	106.3101	100
955909	03/01/2019	MCLYMONT MINES INC.	124.0532	100
831562	03/01/2019	MCLYMONT MINES INC.	106.3783	100
831422	03/01/2019	MCLYMONT MINES INC.	124.1219	100
889450	03/01/2019	MCLYMONT MINES INC.	177.3656	100
831425	03/01/2019	MCLYMONT MINES INC.	248.3233	100
835465	03/01/2019	MCLYMONT MINES INC.	425.6729	100
831417	03/01/2019	MCLYMONT MINES INC.	88.7066	100
846352	03/01/2019	MCLYMONT MINES INC.	443.5784	100
831416	03/01/2019	MCLYMONT MINES INC.	443.5186	100
831398	03/01/2019	MCLYMONT MINES INC.	319.4798	100
1016017	03/01/2019	MCLYMONT MINES INC.	88.7743	100
1019675	03/01/2019	MCLYMONT MINES INC.	35.5174	100
855251	03/01/2019	MCLYMONT MINES INC.	71.0075	100

Claim Number	Claim Due Date	Owner	Area (ha)	% Ownership
1019673	03/01/2019	MCLYMONT MINES INC.	71.0231	100
855255	03/01/2019	MCLYMONT MINES INC.	35.5174	100
855247	03/01/2019	MCLYMONT MINES INC.	443.896	100
939562	03/01/2019	MCLYMONT MINES INC.	71.015	100
703885	03/01/2019	MCLYMONT MINES INC.	443.8385	100
831385	03/01/2019	MCLYMONT MINES INC.	88.7441	100
846377	03/01/2019	MCLYMONT MINES INC.	17.7488	100
703889	03/01/2019	MCLYMONT MINES INC.	177.5469	100
846348	03/01/2019	MCLYMONT MINES INC.	355.0741	100
855173	03/01/2019	MCLYMONT MINES INC.	71.0343	100
846373	03/01/2019	MCLYMONT MINES INC.	17.7586	100
856135	03/01/2019	MCLYMONT MINES INC.	88.803	100
856051	03/01/2019	MCLYMONT MINES INC.	106.5633	100
856138	03/01/2019	MCLYMONT MINES INC.	159.8801	100
1020048	03/01/2019	MCLYMONT MINES INC.	266.4394	100
1016011	03/01/2019	MCLYMONT MINES INC.	35.5289	100
510302	03/01/2022	MCLYMONT MINES INC.	442.282	100
662924	03/01/2022	MCLYMONT MINES INC.	424.7352	100
393462*	03/01/2022	MCLYMONT MINES INC.*	500	57
393463*	03/01/2022	MCLYMONT MINES INC.*	500	57
393464*	03/01/2022	MCLYMONT MINES INC.*	500	57
393465*	03/01/2022	MCLYMONT MINES INC.*	500	57
393466*	03/01/2022	MCLYMONT MINES INC.*	500	57
393467*	03/01/2022	MCLYMONT MINES INC.*	500	57
393468*	03/01/2022	MCLYMONT MINES INC.*	500	57
393469*	03/01/2022	MCLYMONT MINES INC.*	500	57
222491	03/01/2022	MCLYMONT MINES INC.	500	100
222492	03/01/2022	MCLYMONT MINES INC.	500	100
222490	03/01/2022	MCLYMONT MINES INC.	500	100
222489	03/01/2022	MCLYMONT MINES INC.	500	100
533313	03/01/2023	MCLYMONT MINES INC.	440.568	100
533312	03/01/2023	MCLYMONT MINES INC.	440.68	100
533310	03/01/2023	MCLYMONT MINES INC.	440.887	100
533311	03/01/2023	MCLYMONT MINES INC.	405.692	100
525599	03/01/2023	MCLYMONT MINES INC.	317.533	100
533309	03/01/2023	MCLYMONT MINES INC.	423.398	100
533302	03/01/2023	MCLYMONT MINES INC.	423.484	100
533300	03/01/2023	MCLYMONT MINES INC.	388.308	100
533304	03/01/2023	MCLYMONT MINES INC.	423.606	100
533307	03/01/2023	MCLYMONT MINES INC.	388.275	100
533308	03/01/2023	MCLYMONT MINES INC.	441.325	100
533298	03/01/2023	MCLYMONT MINES INC.	388.384	100
533295	03/01/2023	MCLYMONT MINES INC.	423.877	100
515492	03/01/2023	MCLYMONT MINES INC.	335.493	100
533306	03/01/2023	MCLYMONT MINES INC.	388.479	100
533305	03/01/2023	MCLYMONT MINES INC.	441.603	100
533293	03/01/2023	MCLYMONT MINES INC.	388.756	100

Claim Number	Claim Due Date	Owner	Area (ha)	% Ownership
393662	03/01/2023	MCLYMONT MINES INC.	100	100
393661	03/01/2023	MCLYMONT MINES INC.	500	100
393655	03/01/2023	MCLYMONT MINES INC.	500	100
1028019	05/02/2019	MCLYMONT MINES INC.	124.0561	100
1028020	05/02/2019	MCLYMONT MINES INC.	887.6571	100
1028021	05/02/2019	MCLYMONT MINES INC.	444.1989	100
1020526	06/26/2019	MCLYMONT MINES INC.	35.4174	100
835455	09/15/2019	MCLYMONT MINES INC.	354.7837	100
835464	09/15/2019	MCLYMONT MINES INC.	17.7415	100
835461	09/15/2019	MCLYMONT MINES INC.	70.9805	100
1057253	12/27/2019	MCLYMONT MINES INC.	17.6374	100
1057254	12/27/2019	MCLYMONT MINES INC.	35.3478	100
27	**TOTAL**		**43634,4034**	

Note: All claims are listed as 100% owned by McLymont Mines Inc. except for claims denoted with an asterisk (*****), which are owned by McLymont Mines (57%) and Roca Mines Inc. (43%).

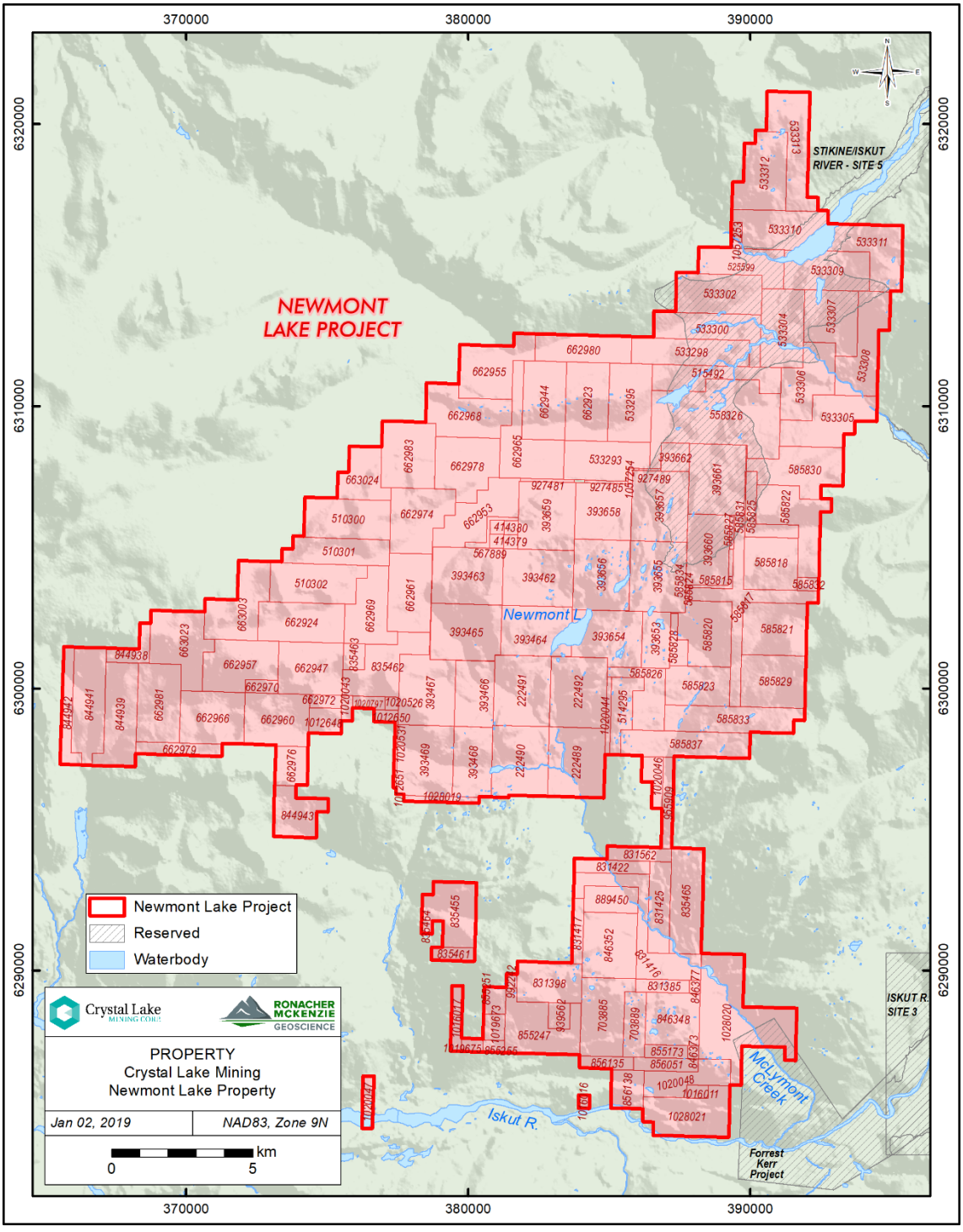

Figure 4-2: Map showing the claims of the Newmont Lake property. Shaded area refers to Reserve #328865. See text for details

4.2 Tenure in BC and Permits

The following is an outline of the processes involved in acquiring and maintaining mineral claims In British Columbia. Mineral claims are acquired and maintained digitally using the British Columbia Ministry of Energy, Mines and Petroleum Resources' Mineral Titles Online (MTO) system providing there are no other impeding interests such mineral titles, reserves or parks. The following description is summarized from their website:

https://www2.gov.bc.ca/gov/content/industry/mineral-exploration-mining/mineral-titles/mineral-placer-titles/claims-mineral-placer-titles

The electronic Internet map in the MTO system allows one to select and make payment for single or multiple adjoining grid cells. Cells range in size from approximately 16 to 21 hectares depending upon the latitude. Clients are limited to 100 selected cells per submission for acquisition as one claim. The fee for the claim registration is $1.75 per hectare. Upon confirmation of payment a title is issued. A tenure number will be issued for the registered claim.

Upon registration, a cell claim is deemed to commence as of that date ("Date of Issue") and is good until the "Expiry Date" (Good To Date) that is one year from the date of registration. To maintain the claim beyond the expiry date, exploration and development work must be performed and registered, or a payment instead of exploration and development may be registered.

All recorded holders of a claim must hold a valid British Columbia issued Free Miner Certificate (FMC) when either work or a payment is registered on the claim.

In order to maintain the claim beyond that expiry date, the recorded holder (or an agent) must, on or before the expiry date, register either exploration and development work that was performed on the claim in a filed report, or a payment instead of exploration and development. The following are the work requirement costs required to maintain a claim for one year:

$5 per hectare for anniversary years 1 and 2;

$10 per hectare for anniversary years 3 and 4;

$15 per hectare for anniversary years 5 and 6; and

$20 per hectare for subsequent anniversary years

Cash-in-lieu payment requirements are double these costs.

A permit is required before most types of exploration work can be performed on a claim. Work credits for earned exploration work on claims may be applied to adjoining claims using a Portable

Assessment Credit (PAC), however, there are specific rules in their application such as one may use a PAC for 30% of the work requirement at the time when technical work is being recorded.

In the case of the Newmont Lake property, all but 18 (out of 153) of the mineral claims held by the company are over 6 years old so the annual work requirement costs for the Newmont Lake Property are approximately $872,000.

Crystal Lake does not have exploration permits or plans and has not applied for permits or plans as of the effective date of this report. However, Romios holds a permit for drilling, which is valid until March 31, 2020.

5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, AND PHYSIOGRAPHY

The property is located within the Coast Range Mountains in northwestern British Columbia, approximately 150 kilometers northwest of Stewart, BC; Stewart has a population of 400 (statcan.gc.ca).

5.1 Access

The property is approximately 46 km west-southwest of the Bob Quinn airstrip, which is located along the west side of Highway 37 (Figure 5-1). Access to the property is by helicopter from the Bob Quinn Airstrip, which is located 390 km north of Terrace or 410 km north of Smithers, BC. New access roads of unknown extent have recently been built west of the airstrip towards the Galore Creek project. The Forrest Kerr airstrip at the northern end of the Newmont Lake Project is unmaintained and in unknown condition. The project is serviced by a field camp located south of the Northwest Zone, but there is no road access.

5.2 Climate

The climate is typical of northwestern BC with cool, wet summers, and relatively moderate but wet winters. Annual temperatures range from +20°C to -20°C. Precipitation is high with heavy snowfall accumulations ranging from 10 to 15 m at higher elevations and 2 to 3 m along the lower river valleys. Snow packs cover the higher elevations from October to May. The optimum field season is from late June to mid-October.

5.3 Physiography and Vegetation

The topography around the Newmont Lake area is subdued in comparison to the steepest in the Coast Range, but rugged, with elevations on the claims ranging from 150 m near the Iskut River to 2140 m at the peaks. Higher areas are commonly covered with snowfields or by small glaciers. Lower elevations are forest covered with stunted spruce, fir and cedar, typical of sub-alpine environments. Vegetation in these areas is sparse, with lichens and low-lying heather present on many slopes. Rocky outcrops, talus cover, and permanent snow and ice cover the majority of the landscape.

At lower elevations, close to the Iskut River, patches of alder and devil's club are common mixed with mature forests of hemlock and spruce with underbrush of devil's club and huckleberry. The southernmost area of the property on the Iskut River contains the large gravel bars and braided channels of the Iskut River as well as marsh and swamp land, where slower moving channels that originate and return to the Iskut River are located. Wetter portions of this area are covered by marsh grasses and alder brush, whereas drier areas are covered by thick spruce forest.

5.4 Infrastructure and Local Resources

AltaGas has an access road to develop power and communications from their McLymont Hydropower Project, located approximately 5 km south of the property at the mouth of the south-draining McLymont River. The road between B.C. Provincial Highway 37 and the McLymont Hydropower Project to the west have been completed; full operation of the hydropower project is active.

Water is available from local streams accept in the highest locations, such as on Burgundy Ridge, where no water is available for most months of the year. Mining personnel and unskilled labour are available in Smithers and Terrace, BC. Potential tailings storage areas, waste disposal areas, heap leach pad areas and potential processing plant sites are not relevant to the project at this stage. The surface rights are owned by the Crown.

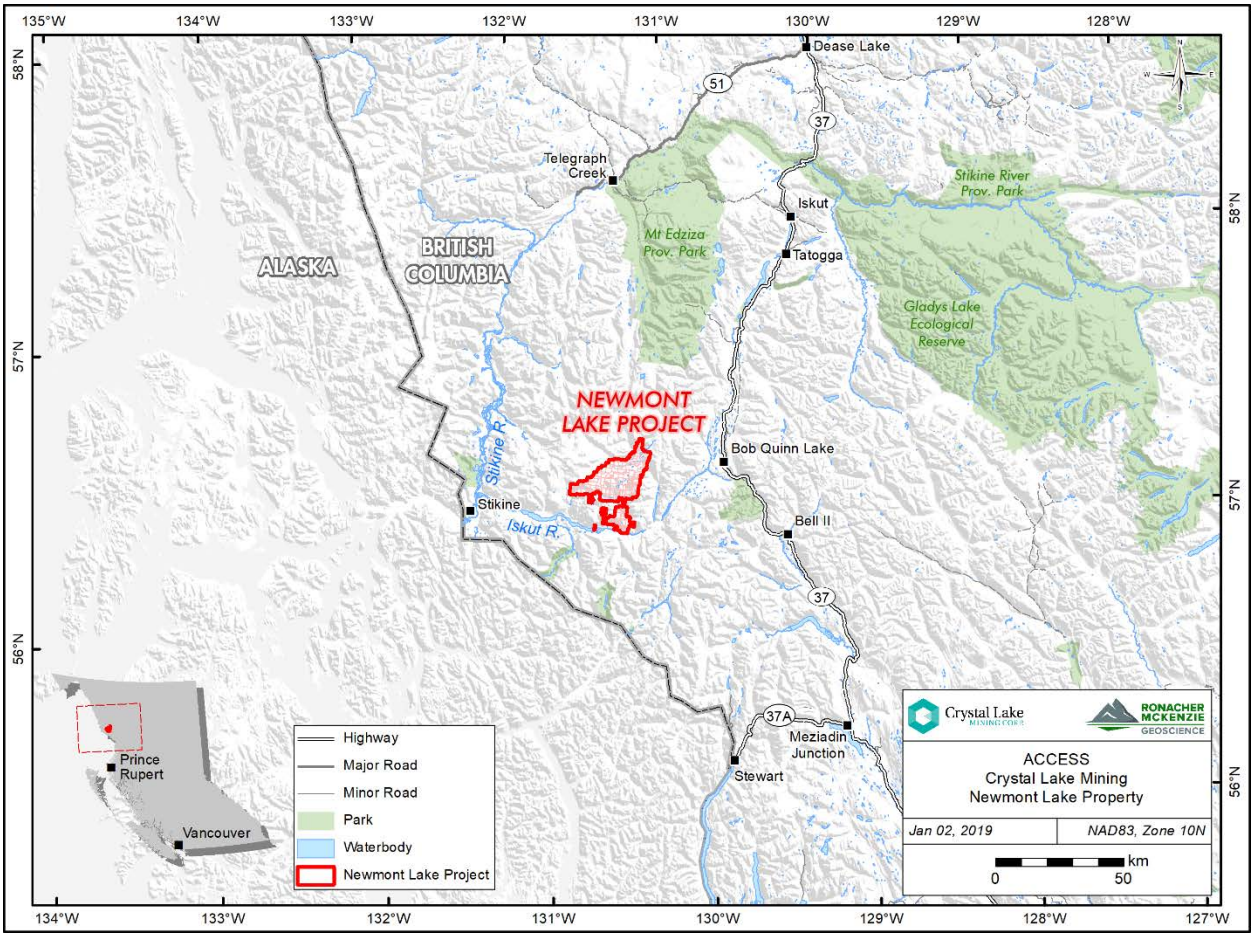

Figure 5-1: Access to the claims that are the subject of this report.

6.0 HISTORY

The exploration history of the Newmont Lake property prior to 2007 is largely taken from Nicholson (2005) and Nicholson and Sim (2007). Table 6-1 summarizes the historical work completed in the area of the property.

The earliest recorded exploration work in the area of the Newmont Lake property was carried out by Newmont Exploration in the early 1960's. During the early 1960's and early 1970's Newmont completed geological mapping, magnetic surveys and several small diameter core holes (at the Ken Showing; Figure 6-1) located west of the Newmont Lake graben to test scattered outcrops of copper and gold bearing skarn mineralization. They discovered the Ken occurrence on the property.

Table 6-1: List of historic exploration in the area of the Newmont Lake property.

Year	Company	Exploration Type	Results	Source
1960s-70s	Newmont Exploration Canada	Geological mapping, sampling, ground geophysical surveying, small diameter drilling	Discovered Ken and other occurrences on the Property	Gutrath 1962, Costin 1973
1980 - 82	Dupont Canada / Placer Developments	Stream sampling, mapping, diamond drilling	Discovered Camp Zone, Fault Zone and other occurrences in south central part of Property	Harron 1981, Kowalchuk 1982, Barde 1983
1986 - 2000	Gulf International Minerals Ltd.	Mapping, prospecting and 16,633 m diamond drilling	Outlined the Northwest Zone in northern part of property, discovered new exploration targets	Grove 1987, 1989, Jaramillo 1991, Ray et al. 1991., Derry, Michener, Booth & Wahl 1990, Weekes 2000
1988	PezGold Resources / International Prism	Prospecting, sampling, trenching, diamond drilling	Explored Ken, Camp and Fault zones area	Kiesman and Ikona 1988, 1989, Todoruk and Ikona 1989
1988	Kirby Energy Inc.	Prospecting and sampling	Explored Kirby Zone	Kiesman and Ikona 1989
1987 - 90	Jazzman Resources Ltd.	Sampling, diamond drilling	Explored Jazzman Zone, NE end of Northwest Zone	Todoruk and Ikona 1989, Montgomery et al. 1991
1988 - 90	Thumper Resources Corp.	Sampling, geological reconnaissance mapping	Explored Thumper Zone	Kiesman and Ikona 1989
1980s	Kestral Resources Ltd.	Unknown	Explored Don/Kestrel Zone	Unknown
1990	Consolidated Sea Gold / Bryndon Ventures	Surface sampling, geological mapping, diamond drilling and airborne EM Survey	Skarn Zone, Boulder Zone, Rusty Shear Zone and Arseno-sulfide Zone	Todoruk and Ikona 1989, Game and Sampson 1990, Smooth 1990, Lamontagne Geophysics 1991
1987 - 90	Pamicon Developments Ltd.	Airborne Mag, VLF and EM Survey	Newmont Lake property area	R.J de Carle 1987
1990s	BC Ministry of Mines	Geological Mapping	Newmont Lake and surrounding region	BC Ministry of Mines Bulletin 104, Logan et al. 2000
2005	Romios Gold/McLymont Mines (subsidiary of Romios)	Prospecting, mapping and sampling, ground magnetics and IP surveys.	Tested sampled multiple occurrences and zones on Newmont Lake Property	Nicholson 2005, Ray 2006
2006-07	Romios Gold	Soil geochem surveys, rock sampling, mapping and prospecting, airborne magnetics and EM survey. 1,985m diamond drilling in 19 holes, resource estimation of Northwest Zone completed	Delineation of Northwest, Jazzman and Camp zones, definition of multiple targets for follow-up exploration	Veldhuyzenhuysen 2006, Nicholson and Sim 2007, Bernales 2008
2008	Romios Gold	Diamond drilling in 11 holes totalling 3,642m in Northwest Zone, ground IP, TDEM and magnetics survey. Soil geochem	Delineation of Northwest Zone, ground exploration east and northeast of Northwest Zone	Bernales and Chadwick 2008

Year	Company	Exploration Type	Results	Source
		survey, geological mapping and sampling		
2009	Romios Gold	Mapping and sampling, 399m diamond drilling in 4 holes	Exploration of SW extension of Northwest Zone.	Chadwick et al. 2009
2010 - 11	BC Ministry of Mines	Geological mapping	BC Government Map overlaps Newmont Lake area to the west	Mihalynuk et al. 2011
2012	Romios Gold	Sampling and prospecting, Audiomagnetotellurics (CSMAT), ground mag, IP and borehole EarthProbe tomography geophysical surveys, 2,616m of diamond drilling in 15 holes.	Definition of Northwest, Ken and 72 zones, generation of new exploration targets.	Close and Larsen 2013
2013	Romios Gold	Mapping, prospecting and rock and soil sampling, ZTEM airborne survey over part of the property area	Surface exploration of historical and new targets such as the Burgundy Ridge occurrence	Nielson and Close 2013, GeoTech 2013
2018	Romios Gold	VTEM-Magnetic airborne survey over parts of the property, geological mapping, prospecting and sampling	Generation of new exploration targets in historically mineralized areas	Geotech 2018, Biczok and Lo 2018

In 1980, DuPont Canada staked the southern part of the current property (referred to as the Warrior Claims) based on the results of regional stream sediment surveys. Follow up work by DuPont and Placer Developments identified gold bearing quartz veins (now referred to as the Camp Zone; Figure 6-1) and several other areas of interest (including the area referred to as the DuPont Placer Zone and the Fault Zone) on the former Warrior claims (southern central part of the current Property).

Several significant gold discoveries south of the project area in the mid 1980's, including the Eskay Creek Deposit, which was held by Calpine Resources and Prime Resources at that time, Skyline Resource's Johnny Mountain and Cominco's Snip Deposit, generated considerable industry interest and resulted in extensive reconnaissance exploration work.

In 1986 Gulf International Minerals Ltd. ("Gulf Minerals") drill tested the gold bearing veins identified by DuPont and completed reconnaissance prospecting and sampling in the northern parts of the Newmont Lake property. This work identified a previously unknown, northeast trending zone of gold, copper and silver mineralization (termed the "Northwest Zone", Figure 6-1) in the north western part of the property and also identified several additional targets (referred to as the Black Bear, Valentine and Gorge Zones) which were not drill tested.

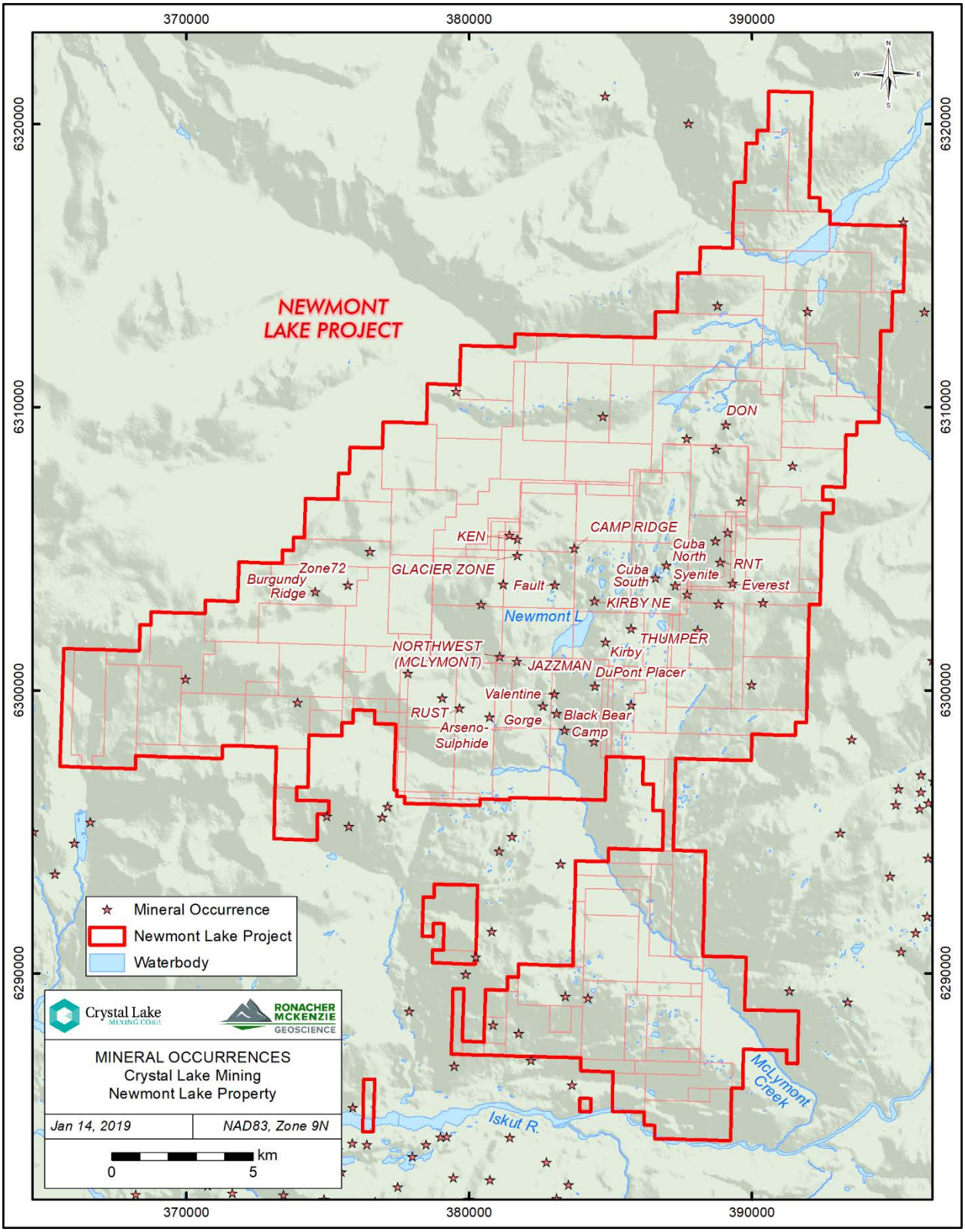

Figure 6-1: Map showing the locations of selected occurrences (revised and updated from Nicholson 2005).

Between 1986 and 1990 Gulf Minerals completed a total of 16,633 meters of drilling in 148 drill holes to test the extent of the Northwest Zone. Mineralized intersections encountered a range from relatively narrow zones grading less than 5 g/t Au (Drill Hole 90-15: 7.3 feet [2.3 m] averaging 0.12 oz/ton Au [4.11 g/t Au]) to wider zones containing more than 15 g/t Au (Drill Hole 89-11: 26.8 feet [8.4 m] averaging 0.625 oz/ton Au [21.43 g/t Au] and 1.41% Cu). Ray et al. (1991) noted that gold grades within the NW Zone are sometimes very high including for example, Drill Hole 87-29 which cut an 11.2 meter intercept that assayed 55.02 g/t gold. According to Gulf Minerals the Northwest Zone has been traced for 300 m along strike and tested to a depth of 200 m by 1991. The geometry of the mineralized zone is reportedly complex and comprises both sub-vertical and sub-horizontal components. The distribution of the Gulf Minerals drill holes is shown in the plan map in Figure 6-2.

Additional exploration work within the property consisted of limited prospecting, sampling and very limited diamond drill testing during the late 1980's to the early 2000's by Pezgold Resources and International Prism Exploration, Kirby Energy Inc., Jazzman Resources Ltd., Thumper Resources Corp., Kestrel Resources Ltd., and Pamicon Developments Ltd. Pezgold Resources drilled and explored for mineralization at the Ken Zone; Jazzman Resources Ltd. drilled and investigated the Jazzman Zone (northeastern extension of the Northwest Zone). Several gossans and outcropping mineralized zones within the current property were identified and sampled during this period. Their locations are not known.

Figure 6-3 shows the location of historical claim holdings in the Property area.

In 2004, Romios with its subsidiary company McLymont Mines Inc. acquired and amalgamated a substantial portion of the mineral tenures into the Newmont Lake project from Gulf Minerals and Roca Mines Inc. Romios actively explored for mineralization and acquired additional mineral tenures in the area from 2005 to 2018 eventually increasing their ownership to 100% for the Gulf agreement and 57% for the Roca agreement prior to optioning the property to Crystal Lake.

Romios first tested the Northwest Zone with five core holes in 2006. Romios concluded that results of the program confirmed the high gold grades within the Northwest Zone and the presence of significant copper and silver component within the mineralized zone.

According to Nicholson (2005) and Ray (2006), during the course of the 2005 exploration program Romios undertook a comprehensive and systematic verification sampling program. The objectives of this program were to verify the presence of wide intervals of low-grade gold and copper mineralization and to statistically confirm the accuracy of the drill assay database reported by Gulf Minerals. All of the drill core stored on site was examined and intact mineralized intervals from approximately 100 core boxes were selected for verification sampling. A total of 153 mineralized sample intervals of split core from the Gulf Minerals drilling program were quartered with a diamond

blade rock saw. On March 7, 2006 Romios released the results of the assay verification program carried out on the Gulf core. The results of the verification sampling program confirmed the presence of gold, copper and silver values in the drill core from the Northwest Zone.

In 2006, Romios completed a resource estimate and Technical Report according to the standards of the NI43-101 of the Northwest Zone based predominantly on the drilling completed by Gulf Minerals as shown in Figure 6-2; the report was filed on SEDAR in May 2007 (Nicholson and Sim, 2007). The authors of the current report have not reviewed the estimate in detail other than as presented in the Technical Report by Nicholson and Sim (2007).

Nicholson and Sim (2007) stated that the density of drilling on the Northwest Zone at the time of the completion of the estimate was considered relatively high, with much of the core of the deposit drilled on 15 – 35 m spacing. However, the lack of a sound underlying geologic database and geologic model, coupled with the absence of QA/QC on the analysis data, resulted in a decreased level of confidence in the overall resource. Therefore, the resource was classified as "inferred" at that time.

The mineral resources were tabulated based on a gold equivalent (AuEq) cut-off grade which was calculated based on the following assumptions (Nicholson and Sim, 2007).

Table 6-2: Assumptions used for the 2006 resource estimate.

Gold Price	US$485/oz; 1 g Au - US$15.59
Copper Price	US$2.00/lb; 1% Cu/t = US$44.09
Silver Price	US$8.50; 1 g Ag = US$0.27

No adjustments for mining or metallurgical recoveries were made

Equivalent values were calculated according to the equations below:

AuEq g/t = Au g/t + (Cu% x (Value of 1%Cu) / (Au Value in $/gm Au)) + (Ag g/t x (Ag Value in $/gm Ag) / (Au Value in $/gm Au))

AuEq g/t = Au g/t + (Cu% x 44.09/15.59) + (Ag g/ t x 0.27/15.59)

AuEq b/t = Au g/t + Cu% x 2.83 + Ag g/t x 0.017

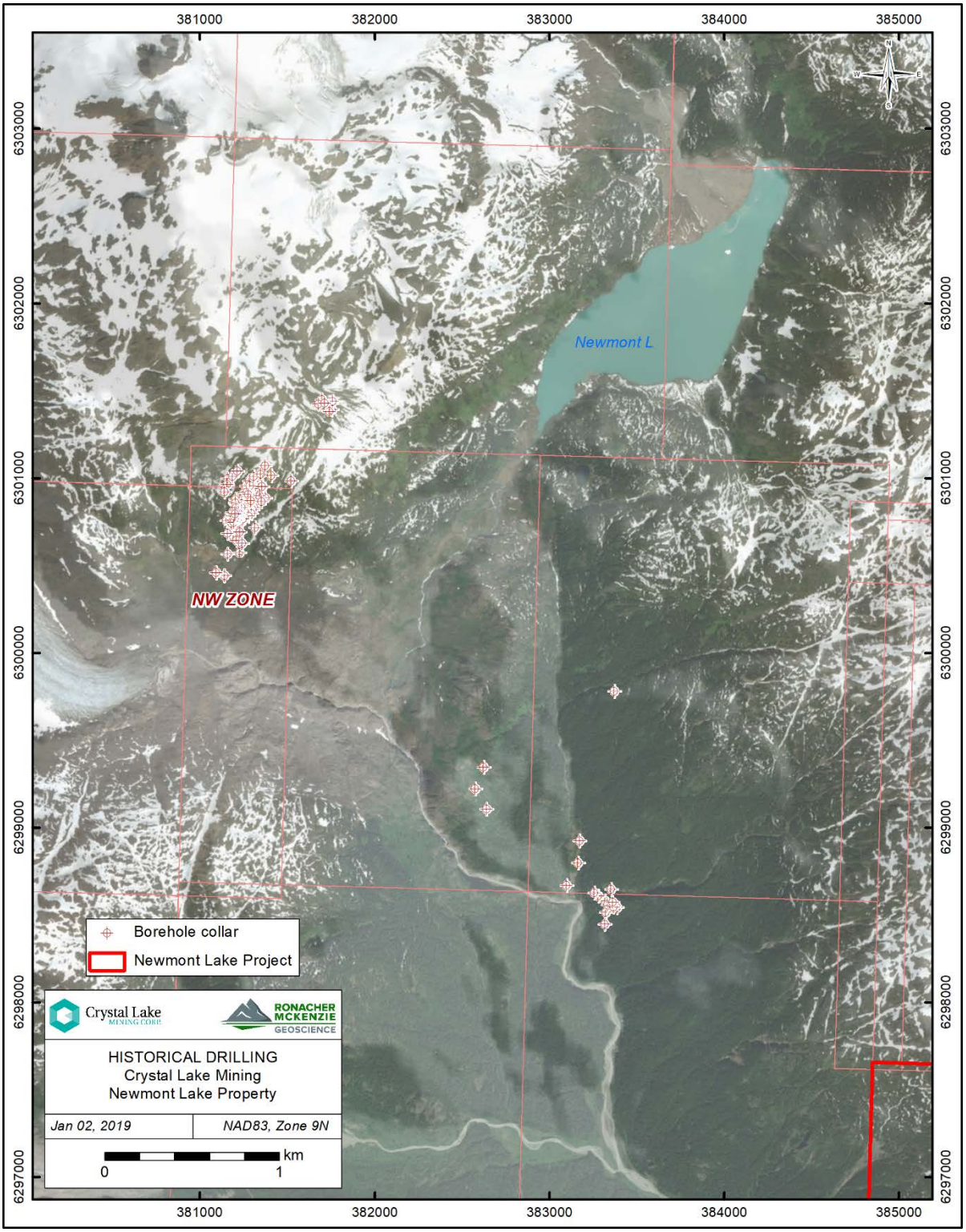

Figure 6-2: Map showing historic drill collar locations.

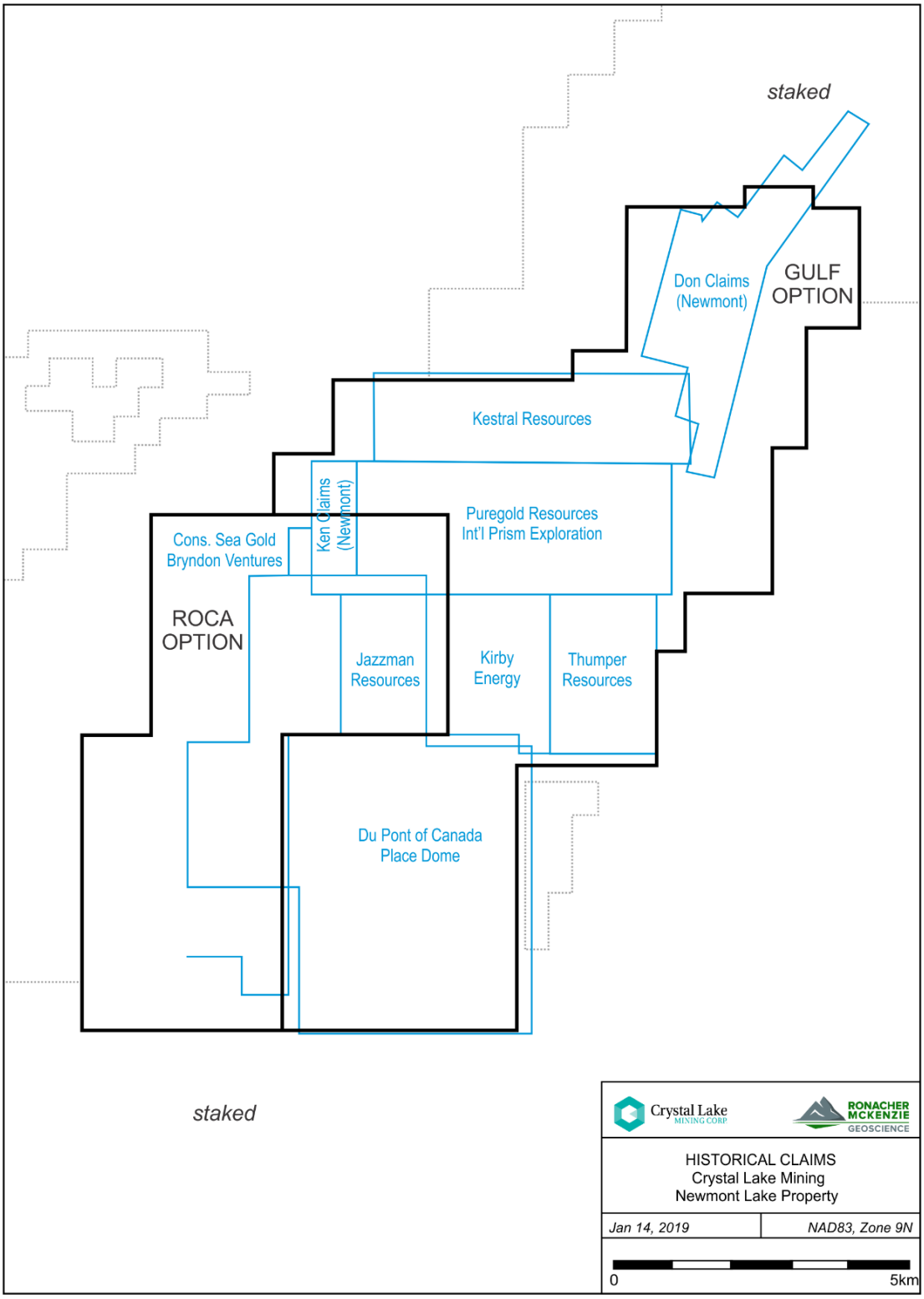

Figure 6-3: Map showing the locations of historic claims (from Nicholson 2005).

Based on assumptions derived from operations of similar type, scale and location, a "base case" economic cut-off grade of 2 g/t Au was determined and was highlighted in the resource table. The mineral resources have been limited to a maximum distance of 50 m from a drill hole.

Table 6-3: Summary of historic inferred resource (Nicholson and Sim, 2007)

Cutoff Grade AuEq (g/t)	Kt	AuEq (g/t)	Au (g/t)	Cu (%)	Ag (g/t)	koz Au	Mlbs Cu	koz Au
2	1,406	5.16	4.43	0.22	6.4	200	6.79	291

The drilling completed on the Northwest Zone by Romios in 2006 roughly verified the location, thickness and general grade distribution of the deposit as defined by the historical information generated by Gulf Minerals. The analytical results from the 2006 drilling program, however, were not available as of the effective date of the resource estimate and were therefore not included in the estimate.

The QPs have not done sufficient work to classify the historic estimate as current. **Crystal Lake is treating the resource estimate as historic because material exploration data has been collected since the completion of the resource estimate. The estimate is therefore no longer current and thus cannot be relied upon and is provided for information purposes only.** No more recent estimates are available. To complete a current mineral resource estimate, all information collected since the last estimate should be located, verified and incorporated.

In summary as listed in Table 6-1, while holding the Newmont Lake Property from 2005 to 2018 Romios completed seven geological, geochemical and geophysical survey campaigns on the Newmont Lake Property including 8,642 metres of diamond drilling in 49 holes.

In 2010 and 2011, the British Columbia Ministry of Mines sponsored a mapping project in the Hoodoo mountain area- overlapping the Newmont Lake project on the west and northwest. The work aided in confirming Romios' confidence in the economic potential of the greater Burgundy Ridge, '72 Zone and Andrei area (Mihalynuk et al., 2011) west of the Northwest Zone.

Romios completed an airborne magnetic and electromagnetic survey between January 31 and 21, 2018. A total of 714 line km were flown at a line spacing of 125 m and a terrain clearance of 61 m. The survey focused on the Northwest Zone, the Ken Zone and the Dirk claim just west of the Northwest Zone. The survey delineated three large (1.1-2.2 km wide and 1.2 to >2.6 km long), low resistivity anomalies in the area of the Ken and Northwest Zones (Biczok and Lo, 2018). Biczok and Lo (2018) interpreted two of the anomalies to be caused by bedrock whereas the third anomaly coincides with Newmont Lake, and they recommended a detailed field examination of the conductors.

Just prior to optioning the property to Crystal Lake, Romios completed a surface sampling program on the property during the summer of 2018. A total of 212 grab and chip samples were collected at various mineralized targets and sites throughout the property (Figure 6-4).

The 2018 field samples returned significant metal values along multiple parallel mineralized NNE orientated trends on the Property. At the Ken-Glacier skarn area, two lines of chip sampling were completed across a large iron carbonate vein which is exposed for up to 8 m in width and at least 25 m in length (Table 6-4). This and other smaller veins in the area appear to be part of a widespread system ranging from local very high-grade Cu-Au-Ag-(Co)-carbonate veins (e.g., 10.4% to 11.5 % Cu, 30.3 to 32.5 g/t Au, <1 to 135 g/t Ag and 372 ppm to 635 ppm Co across widths of 0.5 to 1.0 m). Also noted are broad zones of barren iron carbonate alteration obliterating the original rock types. The high-grade veins provide an attractive supplemental drill target to the extensive previously known copper-gold-(cobalt) skarns and the thick limestone ± skarn horizons discovered in the fall program.

Table 6-4: Assay highlights from the Ken and Glacier Zones.

Sample	Type	Easting	Northing	Elevation (m)	Length (m)	Ag (ppm)	Au (ppm)	Cu (%)
B068034	Chip	381767	6305170	1510	2.0	135	30.3	11.5
B068112	Chip	381735	6305018	1543	1.0	25.5	32.5	10.4
B068113	Grab	381735	6305016	1542		11.6	0.095	22
B068114	Chip	381751	6304987	1541	0.5	3.03	4.38	1.305
B068313	Chip	381815	6305103	1510	2.0	0.48	4.23	1.215
B068314	Chip	381816	6305102	1510	1.0	1.3	7.87	2.17
B068315	Chip	381817	6305101	1510	1.3	0.93	3.16	0.817
B068339	Grab	381707	6304703	1553		46.1	0.429	1.74
B068352	Grab	383761	6305152	1522		23.1	8.77	2.32
B068354	Chip	381766	6305163	1521	1.1	29.1	8.49	2.65
B068355	Chip	381766	6305165	1521	1.0	3.24	1.28	0.467
B068356	Chip	381766	6305166	1521	1.0	12.85	4.6	1.68
B068357	Chip	381766	6305167	1521	1.0	26.8	4.82	1.855
B068359	Chip	381815	6305111	1510	1.0	1.93	5.84	1.955
B068361	Chip	381815	6305111	1510	1.0	1.33	6.24	2.19
B068362	Chip	381815	6305111	1510	1.0	1.03	6.8	2.1
B068363	Chip	381815	6305111	1510	1.0	2.25	17.7	4.47
B068364	Chip	381815	6305111	1510	1.0	0.84	5.21	1.29
B068373	Chip	381734	6303044	1545	0.1	24.2	38	9.96
B068374	Chip	381815	6305111	1510	1.0	0.75	5.63	1.655

Mapping and sampling on the >300 m long Burgundy Ridge Cu-Au-Ag skarn zone improved the delineation of several mineralized areas and identified a number of well mineralized boulder trains assaying up to 5.4% Cu, 2.37 g/t Au and 21 g/t Ag (Table 6-5). An unusual homogeneous copper-bearing dolomitic marble intermittently exposed across 25–30 m was located at the boundary of the skarn field with the unaltered limestone and this returned assays up to 4.3 m at 1.33% Cu, 2.85% Zn, 5 g/t Ag and 0.13 g/t Au.

Table 6-5: Assay highlights from samples from Burgundy Ridge.

Sample #	Sample Type	Easting	Northing	Elevation (m)	Length (m)	Cu (%)	Zn (%)	Ag (g/t)	Au (g/t)
B068154	Grab	375108	6303293	1865		1.74	1.32	17.35	0.135
B068155	Chip	375108	6303291	1865	2.0	0.96	0.82	11.05	0.079
B068156	Chip	375011	6303157	1870	1.0	2.23	0.32	12.35	0.112
B068159	Grab	374889	6303281	1852		5.39	0.27	21.40	2.370
B068162	Grab	374884	6303222	1820		2.28	0.12	54.00	0.833
B068164	Chip	375024	6303087	1785	1.0	1.20	0.03	4.01	0.125
B068165	Chip	375025	6303087	1785	1.0	0.67	0.01	3.06	0.074
B068166	Chip	375026	6303087	1785	1.0	1.93	0.04	6.91	0.195
B068167	Chip	375027	6303087	1785	1.3	1.49	0.03	6.25	0.143
B068169	Chip	375033	630310	1797	1.0	0.84	0.02	5.93	0.111
B068171	Chip	375034	6303110	1796	1.3	0.69	0.02	8.09	0.174
B068305	Grab	374790	6303334	1846		1.15	0.03	7.21	0.255
B068309	Grab	374879	6303207	1812		1.78	0.20	6.66	0.220
B068311	Chip	374956	6302994	1751	1.0	1.83	3.05	24.50	1.865
B068312	Chip	374925	6302991	1751	1.0	0.65	0.96	14.25	1.980
B068327	Chip	374922	6302993	1731	1.3	1.77	0.62	26.40	2.620
B068331	Chip	374952	6302981	1748	2.0	1.18	0.07	7.88	1.575
B068332	Chip	374951.7	6302979	1748	2.0	0.73	0.10	9.01	0.737
B068386	Chip	375054	6303111	1784	2.0	1.27	2.00	3.93	0.164
B068387	Chip	375053	6303111	1786	2.0	1.31	2.01	5.39	0.185
B068388	Chip	375050	6303112	1786	2.0	0.59	1.00	4.77	0.255
B068474	Chip	375083.5	6303313	1871	1.5	0.78	0.30	5.35	0.083
B068475	Chip	374935	6302985	1750	2.0	3.05	0.10	48.60	2.110
B068476	Chip	374937	6302986	1750	1.8	2.05	0.05	43.00	2.650
B068477	Chip	375012	6303091	1750	2.0	1.08	0.84	25.80	0.786
B068478	Chip	375014	6303092	1750	2.0	0.94	0.34	6.89	0.281

A >1 m wide Au-Cu enriched massive pyrite vein originally discovered in July 2018 south of the Northwest Zone has been found at several sites over a length of 260 m along the NNE-trending McLymont Fault. A one metre chip sample of this vein in July assayed 0.56% Cu and 0.99 g/t Au.

Another sample collected from the Northwest Zone assayed 9.77 g/t Au, 9.95 g/t Ag and 0.22% Cu. Grab samples from the northernmost outcrop collected in September 2018 range from 0.17 to 12.7 g/t Au, 2.0 to 12.4 g/t Ag and up to 0.4% Cu. This yet unnamed area appears to be proximal and approximately along strike with the Northwest Zone. The wide range in gold values and unknown total width of the pyrite vein warrant trenching and systematic channel sampling in future.

High-grade Ag-Pb-Zn+/-Cu-Sb veins and newly discovered clusters of boulders were sampled during a brief examination of the Cuba North and South showings near the east margin of the Newmont Lake graben (Table 6-6). Mineralization is found within wide zones of coarse carbonate veins in a prominent N-S fault cutting Permian limestone. Various grab samples returned individual metal values up to 833 g/t Ag, 9.0% Pb, 10.3% Zn, 0.64% Cu and 0.34% Sb. The precise source of the mineralized float is uncertain and warrants further investigation.

Table 6-6: Assay highlights from samples from the Cuba zones.

Sample #	Sample Type	Easting	Northing	Elevation (m)	Zn (%)	Pb (%)	Ag (g/t)	Cu (%)
B068174	Grab	386980	6304410	1255	9.11	0.00	708	0.38
B068175	Grab	386925	6304302	1229	13.95	14.35	232	0.10
B068176	Grab	386980	6304410	1255	2.27	2.70	54	0.02
B068344	Grab	386941	6304213	1238	1.82	0.01	55	0.07
B068347	Grab	386954	6304236	1220	0.481	0.13	6	0.00
B068348	Grab	386954	6304236	1220	10.35	3.57	117	0.09
B068349	Chip*	386991	6304410	1265	3.82	1.06	85	0.07
B068399	Grab	386607	6303956	1232	3.11	9.01	833	0.19

**chip sample over 1 m*

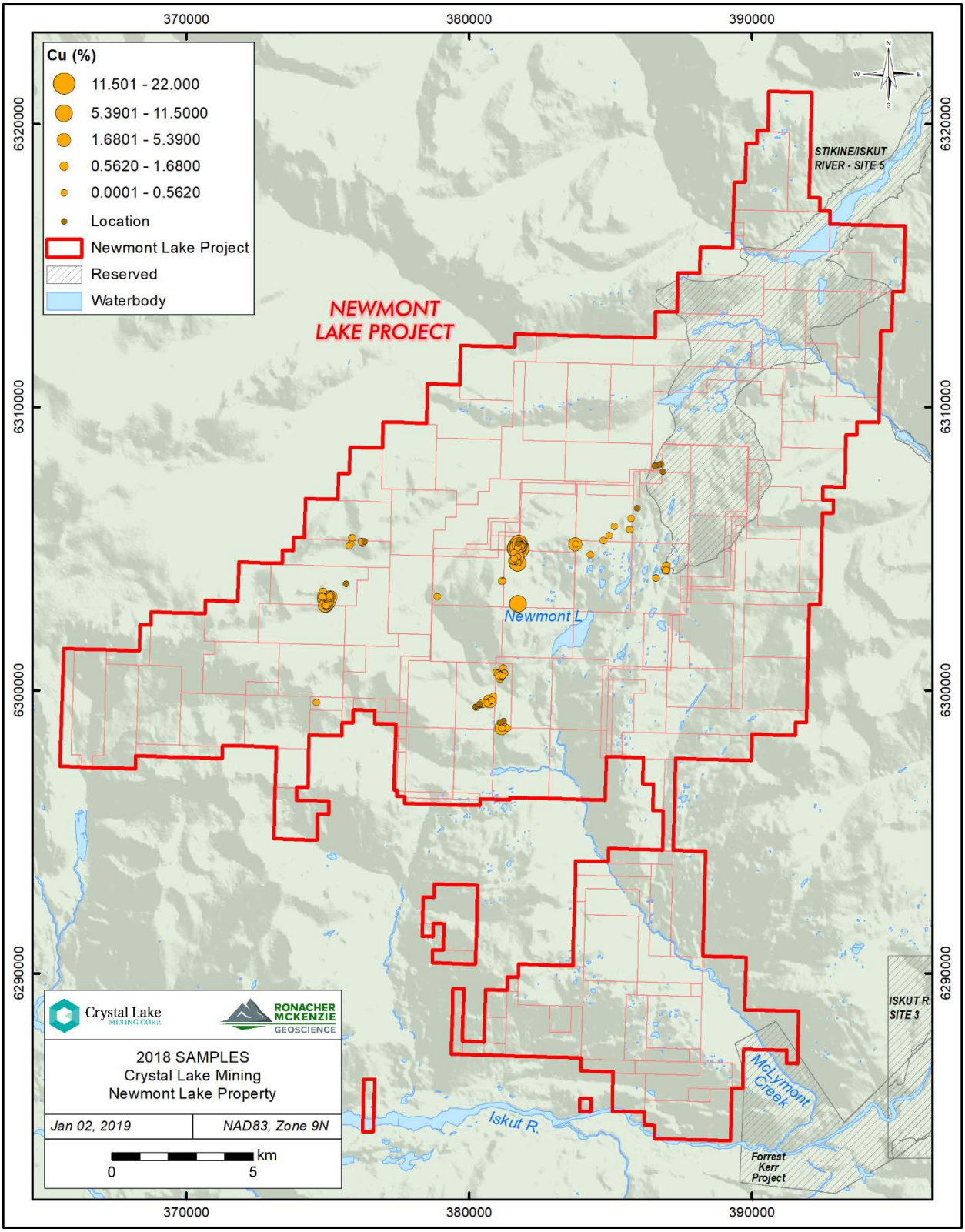

Figure 6-4: Locations of surface samples collected by Romios in 2018.

7.0 GEOLOGICAL SETTING AND MINERALIZATION

7.1 Regional Geology

The geology and mineralization of the property is discussed in Logan et al. (2000), Nicholson (2005) and Nicholson and Sim (2007). The regional geology is characterized by rocks of the Stikine Terrain (Stikinia) at the boundary between the Intermontane Belt and the Coast Belt. Stikinia is the largest and westernmost allochthonous terrain of the Intermontane Superterrane (Figure 7-1). This section draws largely from the sources listed above.

Stikinia's pre-Jurassic geological history, and paleontological and paleomagnetic signatures are unique. They have been interpreted to indicate that Stikinia originated far removed from the margin of ancestral North America (Gabrielse and Yorath, 1992; McClelland, 1992; Mihalynuk et al., 1994) and was amalgamated with the Cache Creek, Quesnel and Slide Mountain terranes prior to accretion to the North American craton. At the latitude of the property, Stikinia consists of well stratified middle Paleozoic to Mesozoic sedimentary rocks and volcanic and comagmatic plutonic rocks of probable island arc affinity which include: the Paleozoic Stikine assemblage, the Late Triassic Stuhini Group and the Early Jurassic Hazelton Group.

The Coast Plutonic Complex intrudes the western boundary of the Stikine Terrane. It is a long and narrow magmatic belt that extends the length of the Canadian Cordillera and is composed predominantly of calc-alkaline granitoid rocks of Jurassic to Paleogene age. Cooling ages and uplift history are complex across the belt. Plutonic rocks of the Coast Belt are mid-Cretaceous on the west side of the belt and mainly Late Cretaceous and Tertiary on the east side. In the property area, which is on the east of the complex, voluminous post-orogenic Tertiary intrusions obscure the western margin of Stikinia. Eocene continental volcanic rocks of the Sloko Group erupted from centres located north and northwest of the property area.

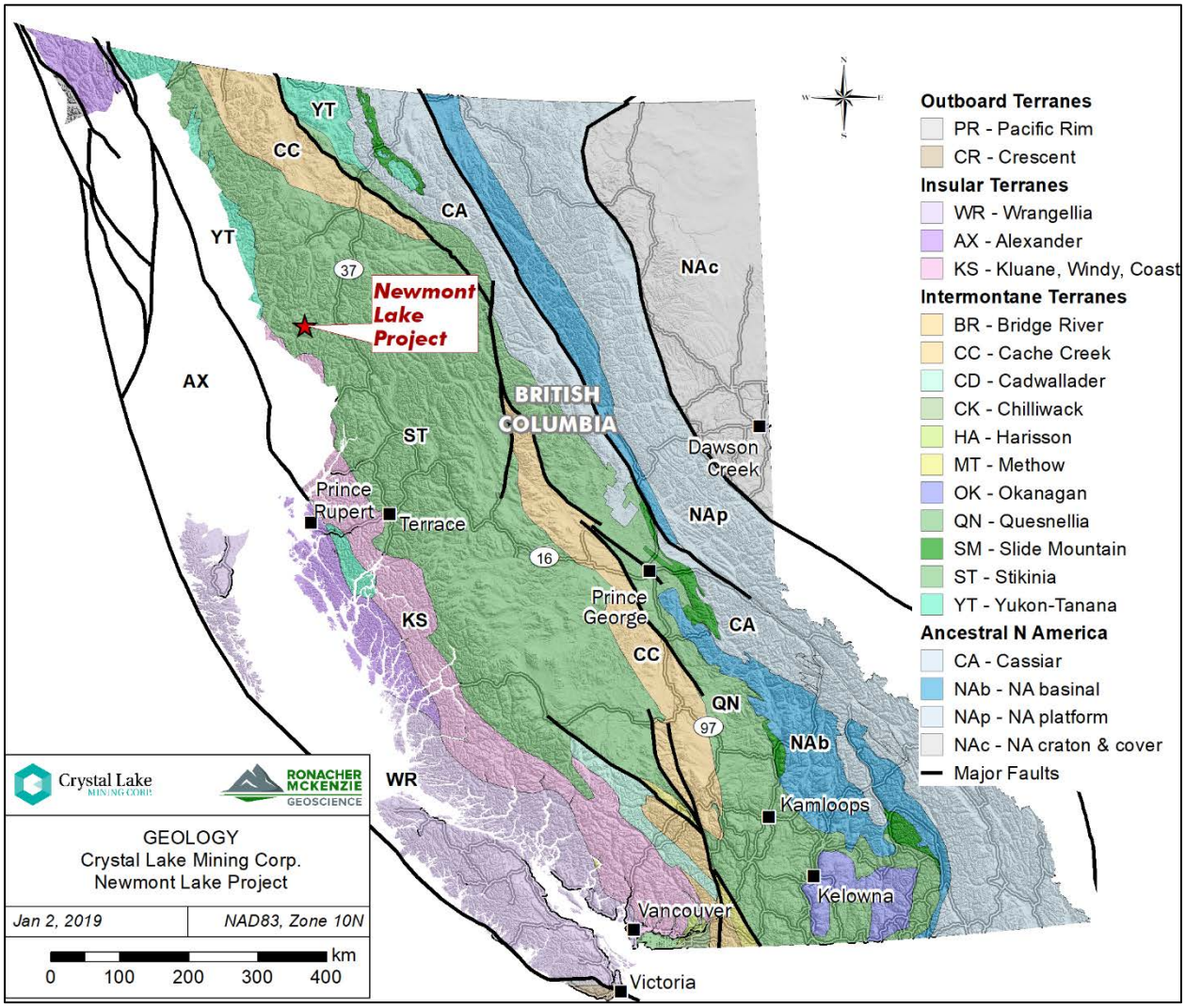

Figure 7-1: Geological terranes of British Columbia (from BC Ministry of Energy and Mines).

Late Triassic to Early Jurassic intrusive rocks of the Copper Mountain Plutonic Suite (Woodsworth et al., 1991) characteristically comprise small alkaline bodies, varying from monzodiorite to monzonite to syenite. The intrusions are lithologically complex with multiple intrusive phases and are metalogenically important because they are copper and gold mineralizers in both Stikinia and Quesnellia. U-Pb ages are similar (circa 200 to 210 Ma) for intrusions associated with porphyry Cu-Au deposits in both terranes. Multiple alkaline intrusions and associated ultramafic phases are also present in the Galore Creek area (Figure 15-1; Allen et al., 1976; Enns et al., 1995). U-Pb dates of 205.1 ±2.3 Ma (zircon) and 200.1±2.2 Ma (titanite) for the potassium feldspar megacrystic syenite porphyry at Galore Creek (Mortensen et al., 1995) constrain emplacement ages and brackets Cu-Au mineralization. In the Galore Creek camp, a late Triassic alkaline magmatic centre comprising Stuhini Group volcanic rocks and comagmatic syenitic intrusives hosts more than 10

synvolcanic fracture-controlled copper-gold deposits (see Section 15: Adjacent Properties; Figure 15-1).

7.2 Local and Property Geology

The property is located in the Newmont Lake basin or graben, a 3 km wide and 20 km long, northwest trending Late to Post Triassic feature bounded by the McLymont Fault (Figure 7-2, Figure 7-3; Close and Larsen, 2013; Logan et al., 2000).

Important local features are sills and plugs of plagioclase-hornblende porphyritic monzonite to monzodiorite that crop out around Newmont Lake. They closely resemble the Newmont Lake graben facies andesitic volcanic rocks. Because they are distributed along the trace of the McLymont Fault, there may be a direct structural link for their emplacement. The rocks are porphyritic and characterized by a hematitic groundmass that is commonly purple to grey. Phenocrysts are pink subhedral to euhedral plagioclase crystals (up to 50%) and hornblende crystals. Numerous round recessively weathered mafic xenomelts (melt inclusions) average 5 to 10 centimeters in diameter. Centimetre scale flow laminae are common in some areas. Seriate to porphyritic textures suggest a subvolcanic environment of intrusion.

In thin sections, plagioclase and lesser anorthoclase phenocrysts are euhedral and generally zoned. Most grains are moderately altered to sericite, typically with dusty cores and clear rims. Hornblende is clouded with opaque oxides or chloritized. Potassium feldspar is interstitial to plagioclase and hornblende. Quartz is a minor phase and apatite is an accessory mineral. Carbonate is another minor alteration product. The groundmass is very fine grained with a trachytic texture; staining for potassium indicates that more than 80% of it is potassium feldspar.

The ’72 Zone in the western part of the property (Figure 6-1) is underlain by Permian carbonate, late Carboniferous conglomerate, and Devonian to Early Carboniferous volcanic rocks. The limestone locally appears to exist as rafts within larger bodies of porphyritic plutonic rock. Highly altered rocks, presumably the same as the volcaniclastic rocks, tuffs, and shales that are found locally, are in contact with the plutons. In the ’72 Zone the limestone has been completely recrystallized.

At the main ’72 Zone showing, large zones of intrusive breccia cut and contain abundant fragments of the potassium feldspar porphyry and megacrystic dykes, and are cut by later biotite bearing syenite dykes. Alteration within and haloing the breccias is intense, and a pervasive “baked” texture is dominant across the entire area, likely indicating widespread, high temperature alteration. The breccia is strongly hematized and contains angular to subrounded clasts dominantly of intrusive origin up to 1 m in diameter. Clasts of potassium feldspar

megacrystic, trachytic and porphyritic dykes dominate and are usually large in size, but smaller pink and grey aphanitic clasts are also present. Carbonate clasts are replaced by a hydrous skarn epidote-chlorite-actinolite-mica assemblage in light and dark green clasts; texture destruction and replacement make original textures indiscernible. Alteration rinds on the intrusive clasts are also common. The breccia is dominantly clast-supported, with a very fine-grained matrix, containing altered and broken feldspar crystals visible within the groundmass. Within 10-15m of the outer extents of the breccia's surface expression, the matrix is replaced by a fine-grained epidote and diopside cement with minor mica content. Endoskarn epidote-diopside assemblages within intrusive adjacent to the limestone rafts also occur. Nearing the center of the breccias, groundmass percentage increases, clast size decreases, and approximately 5% euhedral biotite is observed in the intrusive matrix. Oxidized pyrite and specularite also occur in the breccia groundmass near the contacts.

Burgundy Ridge in the western part of the property is underlain by metmorphosed Permian limestone (marble), green, silicified fine-grained rocks, a variety of orthoclase porphyries and mega porphyries, and late orthoclase dykes, often exhibiting retrograde epidote and chlorite alteration. Also present are skarn breccia bodies that seem to have formed between blocks of limestone country rock and some orthoclase porphyries.

Exoskarn zones are developed on the margins of the limestone where some igneous bodies have silicified them. The exoskarn assemblage consists of epidote, garnet and actinolite and gets progressively weaker away from the limestone-pluton contact. This alteration is mirrored within plutons, where an endoskarn assemblage of epidote, diopside, and garnet exists. Mineralization is concentrated within skarn breccia bodies and some porphyry bodies. Within breccia bodies, the dominant copper mineral is bornite, with lesser amounts of chalcopyrite and chalcocite. Within the porphyries and the silicified sediments, chalcopyrite is the dominant copper mineral.

7.3 Structure

The predominant structure on the property is the Newmont Lake graben, which is a 3 km wide, northeast trending Late to Post Triassic feature. It extends for 20 km northeastward from McLymont Creek and demarcates the faulted northwestern contact of the Forrest Kerr Pluton. The eastern boundary of the graben consists of a 1 km wide zone of intersecting north and northeast trending high angle faults. Faulted slivers of early Permian carbonate, late Carboniferous conglomerate and Devonian to Early Carboniferous volcanic rocks are caught up in this zone, which separates the Forrest Kerr Pluton from late Triassic rocks of the graben. In addition, east of the major graben bounding fault is a small panel of mid-Carboniferous carbonate that lies either in unconformable contact with the Late Devonian Forrest Kerr Pluton or more likely in a faulted contact. Early Permian

aged sedimentary and volcanic rocks at the south end of the graben are mainly homoclinal and compose southwest dipping fault blocks.

The McLymont Fault bounds the structure to the west. It is a single, 040° trending structure that separates Middle and Late Carboniferous strata (to the west) from Late Triassic strata within the graben. The McLymont Fault truncates northwesterly trending folds in older rocks to the west. The same northwest trending folds and strata are present on the eastern edge of the graben. Late Triassic rocks in the graben are folded about northeast trending axes, parallel to the length of the graben. The northeast trending folds and faults are cut by northerly trending structures interpreted to be splay faults off the main northeast trending structure.

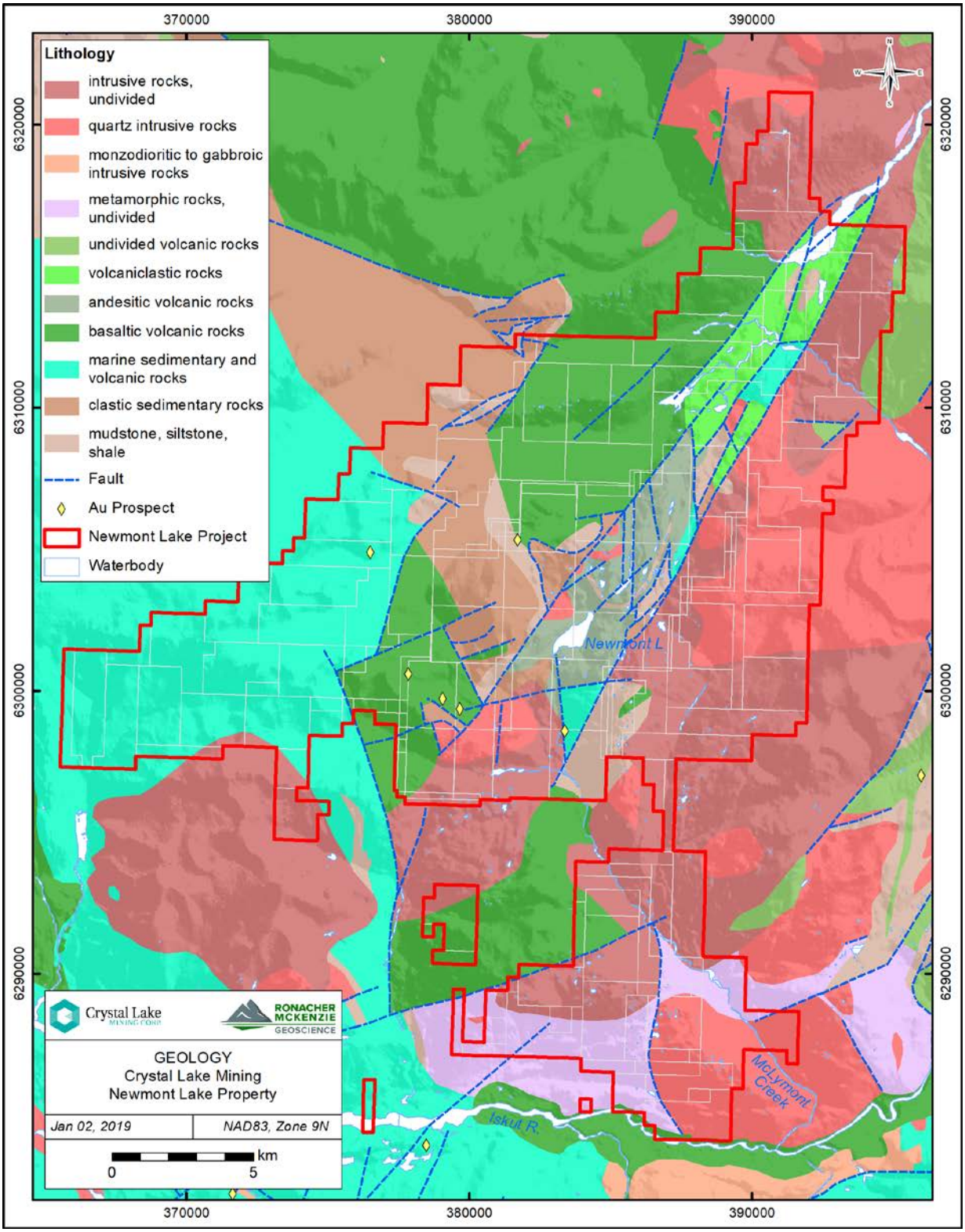

Figure 7-2: Property geology.

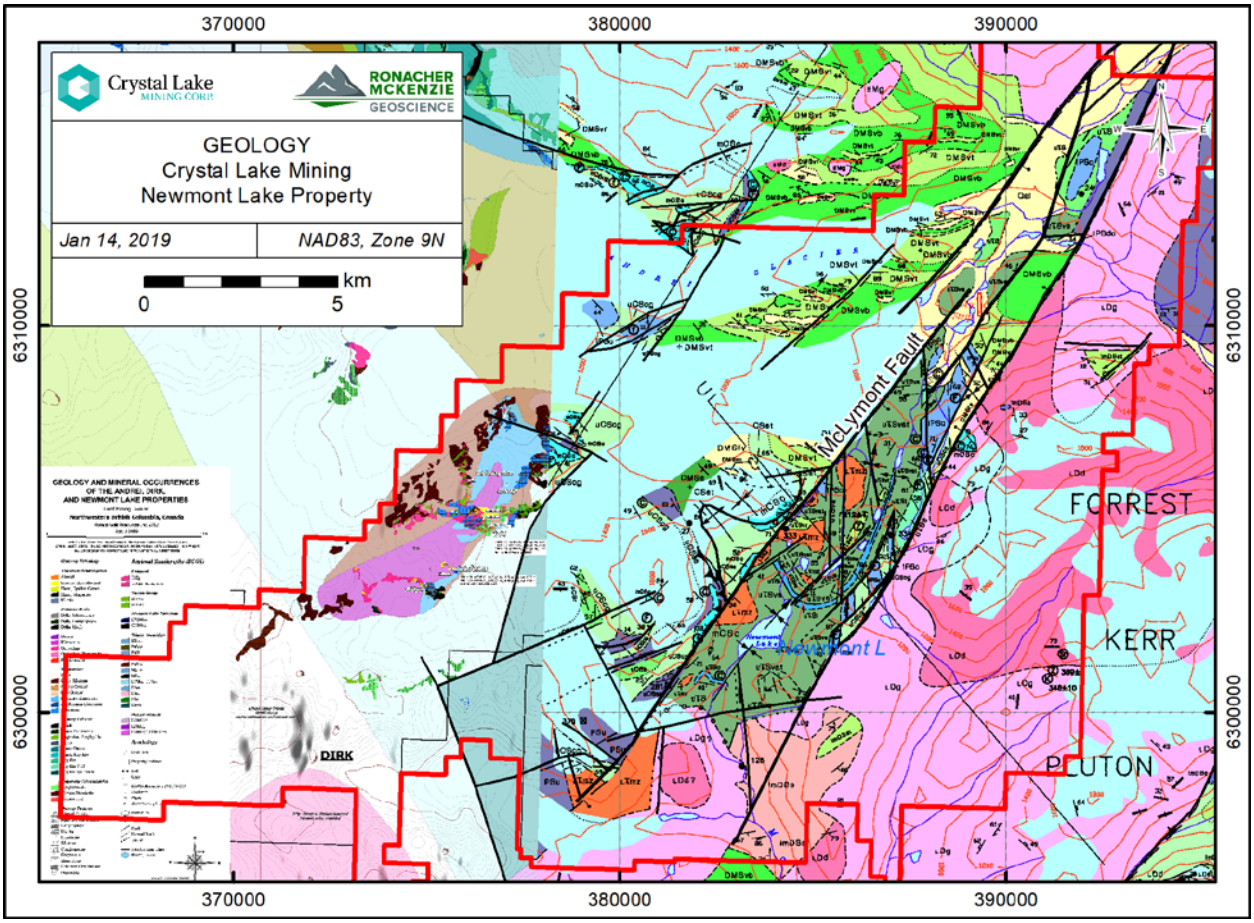

Figure 7-3: Detailed property map (after BC Ministry of Mines Bulletin 104).

7.4 Mineralization

According to occurrence and assessment data on file with the BC Ministry of Energy and Mines, at least 22 base and precious metal occurrences or areas of interest are recorded within the Newmont Lake Claim Group. The location of selected occurrences is shown in Figure 6-1. Mineral occurrences are also summarized in Nicholson (2005) and in Nicholson and Sim (2007), which includes a description of many of the known prospects within the Newmont Lake property.

Since 2006, at least two new significant mineralized targets on the west side of the property have been discovered and explored named the "72" and Burgundy Ridge occurrences for which the geology is described in Section 7.2 and their locations are plotted on Figure 6-1. Little is known about the mostly snow covered intrusive-related RNT and Everest Cu-Au-Ag occurrences plotted less than two km east of the Cuba occurrences.

Table 7-1 lists occurrences on the property (Nicholson, 2005; Nicholson and Sim, 2007; Figure 6-1).

Table 7-1: List of selected occurence on the property.

Zone Name	Mineralization
Northwest Zone	retrograde altered copper gold skarn
Camp Zone	intrusion hosted copper
Black Bear Zone	intrusion hosted silicified, pyritic zone
Gorge Zone	intrusion hosted, silicified pyritic zone
Valentine Zone	intrusion hosted, silicified pyritic zone
Dupont Placer Anomaly	gold geochem anomaly
Kirby Showing	base and precious metal occurrence
Thumper Showing	base and precious metal occurrence
South Cuba Zone	base and precious metal occurrence
North Cuba Zone	base and precious metal occurrence
Syenite Zone	intrusion hosted silicified zone
Don Zone / Kestrel Zone	skarn copper mineralization
Camp Ridge Occurrence	skarn copper mineralization
Ken Zone	skarn copper gold mineralization
Rope Zone	skarn copper gold mineralization
Glacier Zone	skarn copper gold mineralization
Matterhorn Zone	skarn copper gold mineralization
Fault Zone	shear hosted gold mineralization
Gab 9 / Jazzman Extension	copper gold mineralization
Boulder Zone	copper gold mineralization in float
Rusty Shear Zone	shear hosted gold mineralization
Arseno-Sulphide Zone	shear hosted gold mineralization

The Northwest Zone is located in the northwest corner of the project. It is defined as a north-northeast oriented, shallow dipping, sub-tabular body approximately 300 metres in length and up to 100 metres in width that varies from 30 to 70 metres in thickness discovered by Gulf International Minerals Limited ("Gulf Minerals") in 1987. The Northwest Zone contains near surface, stratabound chimney and manto-type skarn mineralization hosted in a mid-Carboniferous and younger volcaniclastic sequence consisting of green tuffaceous siltstone, sandstone, polylithic conglomerate and volcanic breccia with lesser interbedded marble beds. The Northwest Zone is classified as a retrograde-altered gold-rich skarn. Sulfides include pyrite, chalcopyrite, sphalerite and galena with a gangue of barite. Oxides are coarse-grained magnetite and specular hematite. Other skarn minerals include chlorite, dolomite, siderite, jasper and potassium feldspar. Most of the gold is fine grained and occurs within chlorite, coarse pyrite and late stage fine grained pyrite. Numerous significant drill intersections were reported from past drilling at the Northwest Zone that ranged from relatively narrow zones grading less than 5.0 g/tonne to wider zones containing more than 15

g/tonne with a high-grade of 11.2 metres grading 55 g/tonne gold, 40 g/tonne silver and 0.97% copper.

The Jazzman Zone is a limestone-hosted zone approximately 700 metres northeast of the Northwest Zone and just west of the McLymont Fault. This small pyritic-iron carbonate occurrence has an identical mineralogy and structural setting as the Northwest Zone and could represent either a northeast extension of the Northwest Zone or a separate but similar zone of mineralization.

The Ken, Glacier and Rope zones are a closely spaced group of copper-gold bearing garnet-magnetite skarn mineralization. These occurrences are hosted by calcareous sediments and tuffs of probable Devonian-Carboniferous-Permian age approximately 2.0 kilometres west of the McLymont Fault.

The South and North Cuba lead-zinc-silver occurrences are located west of the Newmont Fault. These zones are hosted by Permian limestones and represent fault-controlled galena-sphalerite-silver rich veins with abundant barite and iron carbonate. Mineralization is found within wide zones of coarse carbonate veins in a prominent north-south fault cutting Permian limestone.

The main ’72 Zone consists of bornite, covellite, and trace chalcopyrite mineralization in irregular, discontinuous, resistively weathered veins and breccia bodies. The veins are seen cutting large, silicified limestone rafts within the syenite intrusive complex east of the intrusive breccia and as less obvious, fine veinlets of bornite within dusty white altered limestone. A skarn assemblage of euhedral epidote-garnet replacement within the limestone also contains copper mineralization seen as disseminated to coarse and clotty chalcopyrite ± bornite. At the contact with the limestone rafts, advanced argillic alteration can be seen as feldspars become white and dusty, and vuggy textures indicate strong leaching of primary minerals.

The authors have not examined any of the known occurrences on the subject property and the relevant geologic controls, length, width, depth and continuity of their mineralization is not known.

8.0 DEPOSIT TYPES

The Newmont Lake property is located in the Stikinia terrane (Figure 7-1), which consists predominantly of Late Paleozoic and Mesozoic volcanic and plutonic rocks and is characterized by metal deposits related to island-arc volcanic centers. Mineral deposits commonly found in island arc settings include porphyry, intrusion-related (*i.e.* mesothermal) vein, metasomatic skarn, epithermal vein and volcanogenic massive sulfide deposits of the Kuroko type.

Porphyry deposits are associated with plutons at depths between 5 and 15 km that provide the smaller stocks and the fluids that are genetically associated with the mineralization (Sillitoe, 2010; Seedorff et al., 2005). Typical alteration zones surround the stocks and mineralization (Lowell and Guilbert, 1970), including potassic (early, high-temperature biotite and potassium feldspar), quartz-sericite, sericite, quartz-alunite and propylitic zones (Figure 8-1). The alteration around porphyry deposits can extend kilometers beyond the locus of mineralization. Chalcopyrite and bornite are dominant in the potassic zone, whereas pyrite, enargite and covellite predominate in the shallower parts of the deposit. Mineralization is hosted in veins and veinlets, in breccias and occurs as disseminations. Above porphyry deposits, high-sulfidation epithermal deposits can form. The stocks associated with porphyry deposits can form skarn deposits, particularly in the vicinity of carbonate host rock (Figure 8-2).

Skarn deposits are characterized by calc-silicate minerals (garnet, pyroxene; Meinert et al., 2005). Skarns typically exhibit distinct zonation from with garnet occurring proximal to the causative intrusion and pyroxene forming distal to it. Meinert et al. (2005) distinguish seven different skarn types: Fe, Au, Cu, Zn, W, Mo and Sn. The mineralization is typically hosted by the distal skarn at the contact with marble or hornfels.

Skarn deposits of British Columbia were described by Ray (1995, 1998). These skarn bodies are hosted by carbonates, calcareous clastic rocks, volcaniclastic rocks or (rarely) volcanic flows. They are commonly related to high to intermediate level porphyritic stocks, sills, breccia pipes and dikes of gabbro, diorite, quartz diorite or granodiorite composition associated with intraoceanic island arc plutonism in the Quesnellia and Stikinia terranes. They commonly occur in association with strongly altered Cu (-Au) porphyry systems as irregular to roughly tabular bodies within intruded carbonate bearing rocks near the igneous contacts.

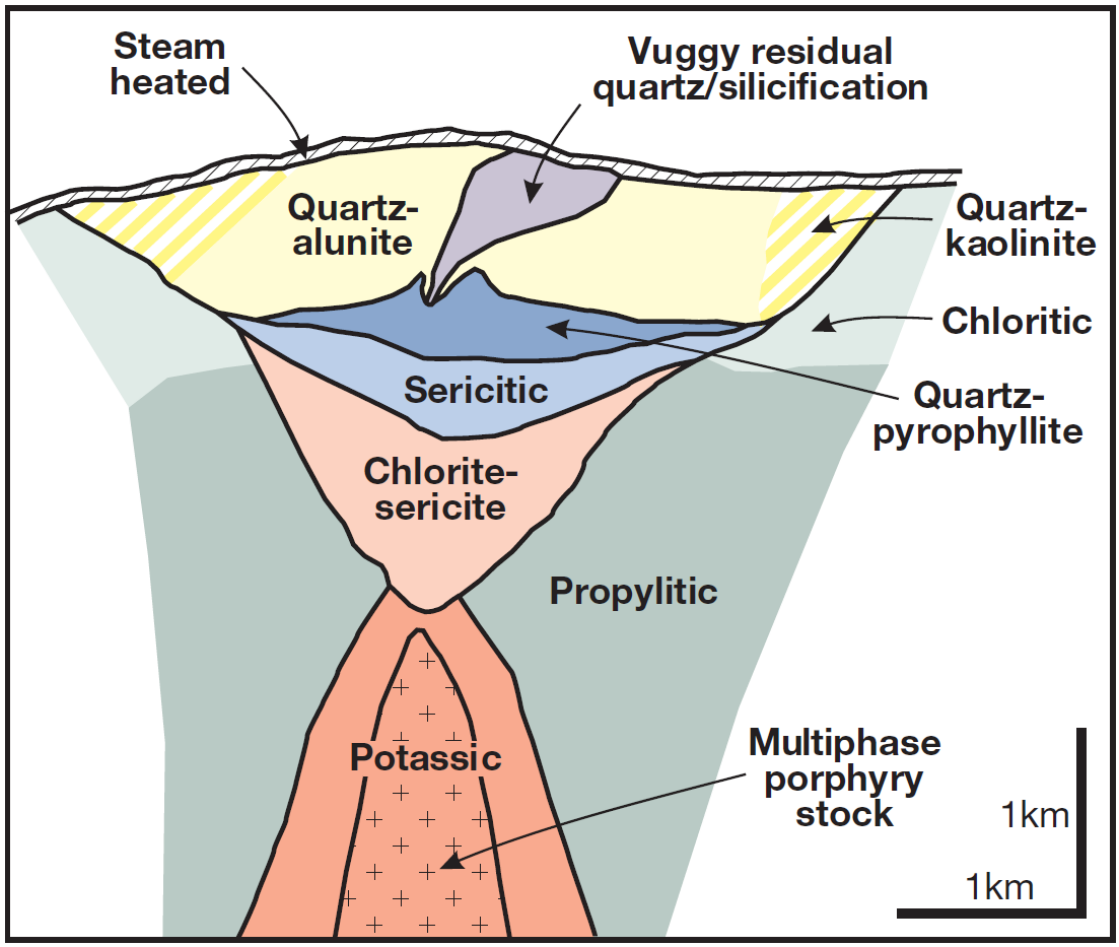

Figure 8-1: Typical alteration zones in porphyry deposits (from Sillitoe, 2010)

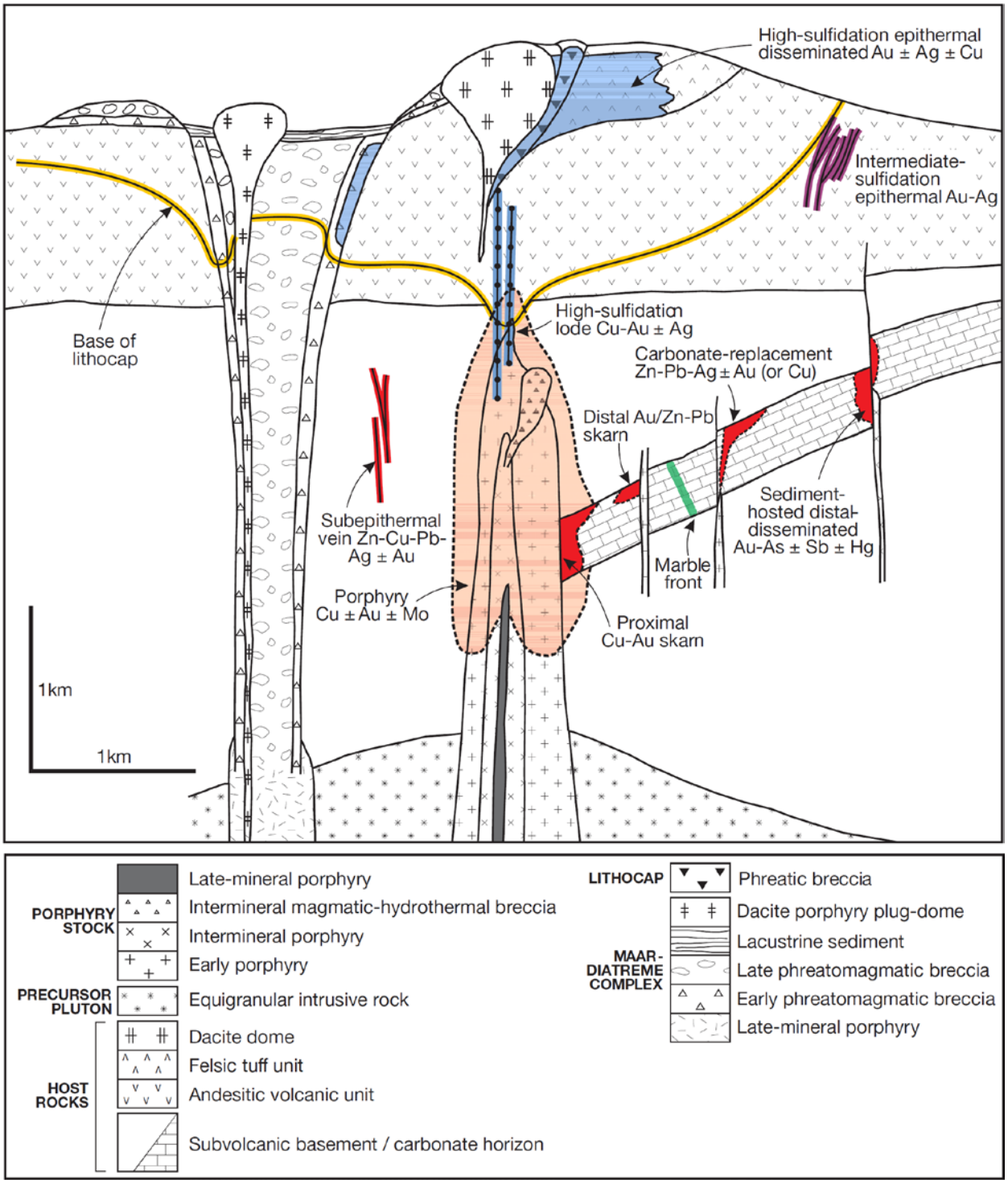

Figure 8-2: Deposit model for porphyry and skarns (from Sillitoe, 2010)

9.0 EXPLORATION

Crystal Lake has not completed any exploration on the property other than the drilling program discussed below.

10.0 DRILLING

Crystal Lake completed a 721 m, six-hole reverse circulation ("RC") drilling program on the property between October 9 and 17, 2018. The drilling was completed by Midnight Sun Drilling of Whitehorse, Yukon, using a Grashopper RC drill rig, and managed by HEG Exploration Services Inc. ("HEG"). HEG personnel also logged and sampled the RC chips.

Downhole surveys were not completed because the rods were too narrow for the instrument. Drill hole collar locations were recorded with a hand-held GPS. No other details of drilling procedures were available to the authors at this time.

The drilling was conducted at two mineralized areas: Burgundy Ridge and Northwest Zone. At Burgundy Ridge four holes totaling 550 m were drilled because significant Cu-oxide mineralization had been observed and sampled on surface, which had never before been drill tested; another purpose was to understand the metal zonation in the exocontact zone of a syenite body. Drilling intersected zones of strong skarnification with multiple intrusive phases hosting visual chalcopyrite and malachite mineralization from surface to 52 m depth. This zone coincided with high-grade Au and Cu values from surface rock samples obtained from previous trenching.

Two holes totalling 171 m were drilled in the area of the Northwest Zone to test previously defined high-grade Au mineralization hosted in rusty pyritic, carbonate-flooded interval within chloritic tuffaceous volcanic rocks. Geological observations of rock chips were coincided with high-grade Au intercepts from historic drilling that returned up to 26.44g/t Au, 21.35 g/t Ag and 0.21% Cu over 14.10 m near surface. These holes, however, are not considered twins of previous drilling due to difficulties encountered in locating historic drill collars. The specifications and results of current drill holes are shown in Tables 10-1 and 10-2.

Drill chip were sampled (see section 11.0) and the remaining chips were collected in rice bags and stored on site.

Table 10-1: 2018 Diamond drill holes testing Burgundy Ridge and Northwest Zone

Drill Hole ID	Easting*	Northing*	Elevation (m)	Azimuth (°)	Dip (°)	Depth (m)
BRRC18-01	374976	6303130	1828	135	-60	150
BRRC18-02	374976	6303130	1828	315	-60	100
BRRC18-03	374976	6303130	1828	315	-75	150
BRRC18-04	374976	6303130	1828	135	-75	150
NWRC18-05	381210	6300803	1177	000	-90	83
NWRC18-06	381204	6300797	1179	305	-60	88

**NAD 83, Zone 9N*

The relationship between the sample length and the true thickness of the mineralization and the orientation of the mineralization are unknown at this stage.

The authors are not aware of any drilling, sampling or recovery factors that could materially impact the accuracy and reliability of the results.

The relationship between the sample length and the true thickness of the mineralization and the orientation of the mineralization are unknown at this stage.

Table 10-2: 2018 List of drill chip assay results.

Drill Hole ID	From (ft)	To (ft)	From (m)	To (m)	Interval (m)	Au (g/t)	Cu (%)
BRRC18-001	17	52	5.18	15.85	10.67	0.32	0.41
BRRC18-001	157	182	47.85	55.47	7.62	0.19	0.57
BRRC18-002	5	57	1.52	17.37	15.85	0.16	0.31
BRRC18-003	72	157	21.95	47.85	25.91	0.09	0.36
BRRC18-003	217	232	66.14	70.71	4.57	0.32	0.45
BRRC18-004	0	27	0.00	8.23	8.23	0.29	0.45
NWRC18-005	15	62	4.57	18.90	14.33	1.54	0.13
NWRC18-005	127	137	38.71	41.76	3.05	6.75	0.43
NWRC18-005	182	272	55.47	82.91	27.43	0.53	
NWRC18-006	195	200	59.44	60.96	1.52	9.63	0.05

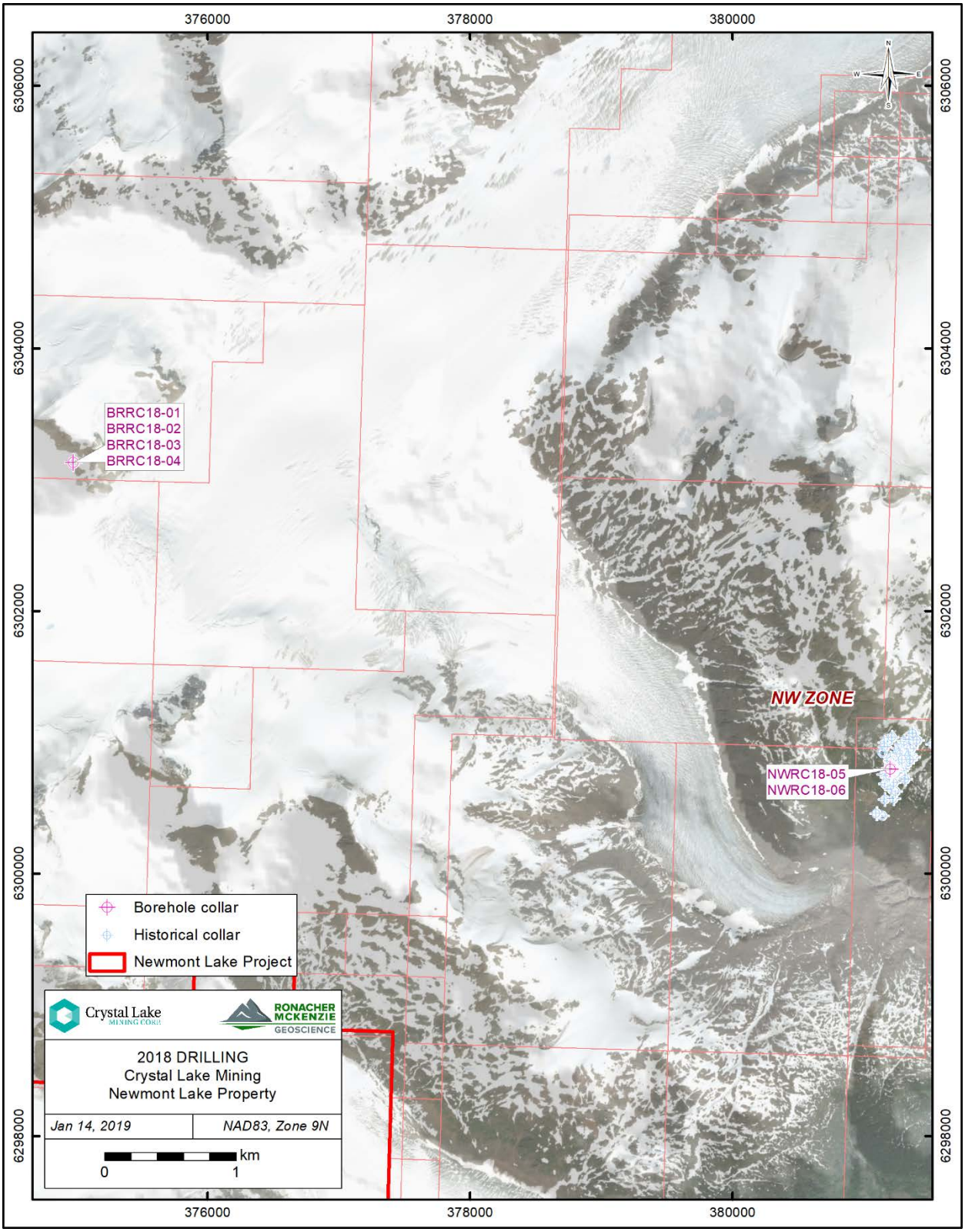

Figure 10-1: Location of 2018 diamond drill holes.

11.0 SAMPLE PREPARATION, ANALYSES AND SECURITY

Crystal Lake collected 473 samples from the RC drill hole chips. The chips were split using a Jones riffle splitter and one aliquot of the sample was collected on site in plastic bags together with pre-labeled sample tags. Standards and blanks were inserted in the sample stream instead of every 25th sample. Details about the three standards used for this program are summarized in Table 11-1, Table 11-2 and Table 11-3. Granite aggregate was used as blank. A total of five OREAS 501c standards, five OREAS 503b standards, four OREAS 504b standards and five blanks were inserted in the sample stream. Field duplicates were not included.

The samples were transported from the project site to MS Analytical laboratory in Terrace, BC, by HEG. An aliquot of 250 g of each sample was pulverized (85% passing 75 µm) at MS Analytical's preparation laboratory in Terrace. The samples were analyzed at the laboratory's facility in Langley, BC. Gold was analyzed by fire assay (30 g). All other elements were analyzed by ICP-OES after a 4-acid digestion (code ICP-240). MS Analytical's Langley facility is accredited to the standards of ISO/IEC 17025: 2005 for certain methods, although not the ones used for the Crystal Lake drilling samples. There is no relationship between Crystal Lake and MS Analytical other than that Crystal Lake commissioned MS Analytical to analyze samples.

Table 11-1: Details for standard OREAS 501c.

OREAS 501c	Cu (%)	Au (ppm)	Ag (ppm)	Mo (ppm)	Zn (ppm)
Certified Value	0.276	0.221	0.461	97	81
Standard Deviation	0.008	0.007	0.053	3	4.7
Digestion	4-acid	Fire Assay	4-acid	4-acid	4-acid

Matrix: porphyry Cu ore, barren, hornblende-bearing I-type granodiorite, Cu-Mo concentrate

Table 11-2: Details for standard OREAS 503b.

OREAS 503b	Cu (%)	Au (ppm)	Ag (ppm)	Mo (ppm)	Zn (ppm)
Certified Value	0.531	0.695	1.54	319	92
Standard Deviation	0.023	0.021	0.19	16.4	4.4
Digestion	4-acid	Fire Assay	4-acid	4-acid	4-acid

Matrix: porphyry Cu-Au ore and waste samples, minor quantity of Cu-Mo concentrate

Table 11-3: Details for standard OREAS 504b.

OREAS 504b	Cu (%)	Au (ppm)	Ag (ppm)	Mo (ppm)	Zn (ppm)
Certified Value	1.11	1.61	3.07	499	108

OREAS 504b	Cu (%)	Au (ppm)	Ag (ppm)	Mo (ppm)	Zn (ppm)
Standard Deviation	0.042	0.04	0.22	22.9	5.8
Digestion	4-acid	Fire Assay	4-acid	4-acid	4-acid

Matrix: porphyry Cu-Au ore and waste samples, minor quantity of Cu-Mo concentrate

The sample preparation, security and analytical procedures were adequate for the purpose of the program. For future programs, it is recommended to duplicate samples.

12.0 DATA VERIFICATION

12.1 Site Visit

A site visit was organized for 27th January 2019. Dr. Peter Lightfoot contracted Silver King to fly the author to set down at the sites of the 2018 RC collars at Newmont Lake and Burgundy Ridge. The author also undertook airborne reconnaissance along the strike length of the Burgundy Ridge complex in search of supergene products of sulfide weathering and to examine the relationship between syenite and carbonate in snow-free cliff exposures (Figure 12-1). Cliff exposures with gossanous zones associated with carbonates were visible. Due to thick snow cover (1-2m) the exact locations of the RC drill hole collars could not be identified, but the coordinates recorded from the drill program were visited and a careful search was made.

The location of the two RC holes drilled on the Northwestern Zone were visited (Figure 12-2). The mineral zones is located on a steep slope to the immediate west of the McLymont Fault which forms a strong topographic depression along the western margin of the mapped edge of the Newmont Lake graben structure (Figure 12-3). The drill site was covered in 2 m of snow and no outcrop could be located.

An aerial reconnaissance was made of the footprint of other mineral zones including Zone ’72, Glacier, Ken, Cuba North, Cuba South, RT, Everest, and the Camp zones (e.g., Figure 12-3). The snow cover in all of these areas precluded the possibility of any detailed geological observations.

RC chips are stored on the property, however, check samples could not be collected because the rice bags were covered by several metres of snow.

Figure 12-1: Photograph of the 2018 RC drill site on the Burgundy Ridge Zone showing the syenite intrusion in the background.

Figure 12-2: Photograph of the location of the RC drill site on the Northwest Zone.

Figure 12-3: Photograph towards the northeast from the RC drill site on the Northwest Zone which is beneath cover in foreground, the McLymont Fault at base of hill, and the Cuba South, Cuba North, and RT occurrences in the background.

Figure 12-4: View towards the southwest across the Cuba North and Cuba South mineral zones toward the McLymont Fault and the Northwest Zone (area of tree cover showing through snow cover).

12.2 Quality Control Analysis

Five blanks and 14 certified reference materials ("standards") were inserted into the sample stream (Section 11). Analysis of the five blanks showed that all blanks passed for Cu and Au. Blanks pass if the value is within three times the detection limit. However, all five blanks failed for Ag.

Standards pass if they fall within two standard deviations of the certified value; if they fall between two and three standard deviations a warning is issued. Standards fail if the analyzed value is outside of ±3 standard deviations. All standards fall within two standard deviations for both Au and Cu, except one instance of OREAS 503b for Au and one instance of OREAS 504 also for Au, where the value falls between two and three standard deviations (Figure 12-5 to Figure 12-10). Hence all standards passed for Cu and Au. However, nine of 14 standards failed for Ag. OREAS 501c was not appropriate for Ag because its certified value of 0.461 g/t Ag is lower than the detection limit for the analytical technique used (1 g/t Ag). Lab-internal standards for Ag were reviewed, but they are not appropriate for the Ag grades in the samples and can therefore not be used to test the accuracy of the Ag assay data. The reason for the failure may be the choice of analytical technique (MS Analytical ICP-240), which is intended for ore-grade material.

The blank and standard failure for Ag make the Ag assays unreliable.

Field duplicates were not included in the QC program. Pulp and reject duplicates were analyzed by the laboratory. Both pulp and reject duplicates for Cu passed. Fire assay pulp duplicates for Au also passed although there was one outlier.

The data are adequate for the purpose of this report with the exception of the Ag assay data.

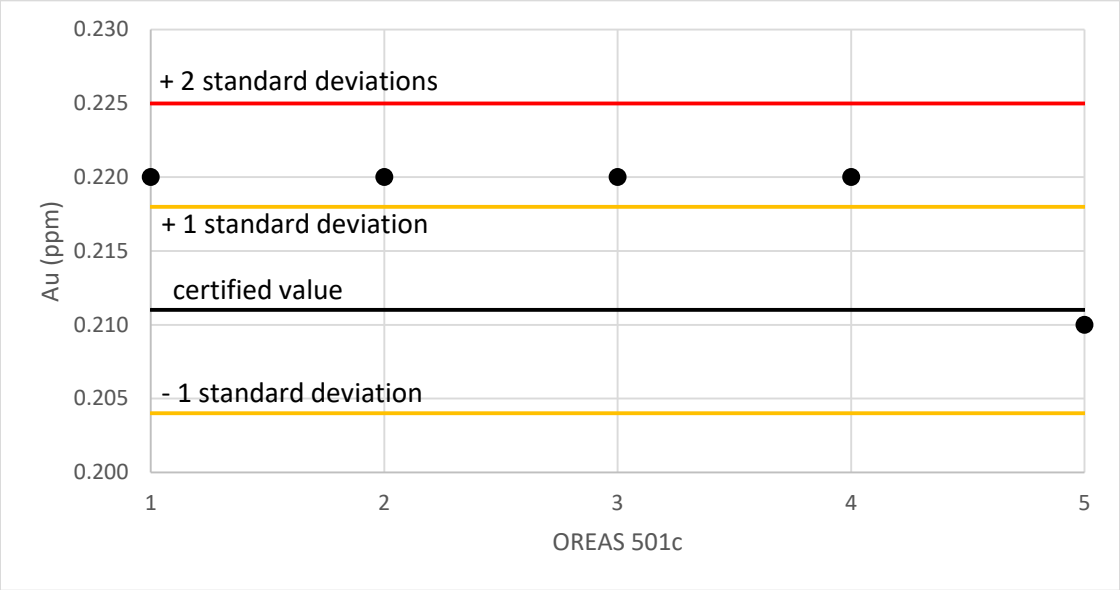

Figure 12-5: Performance of OREAS 501c certified reference material for Au. Black dots are analyzed standard values.

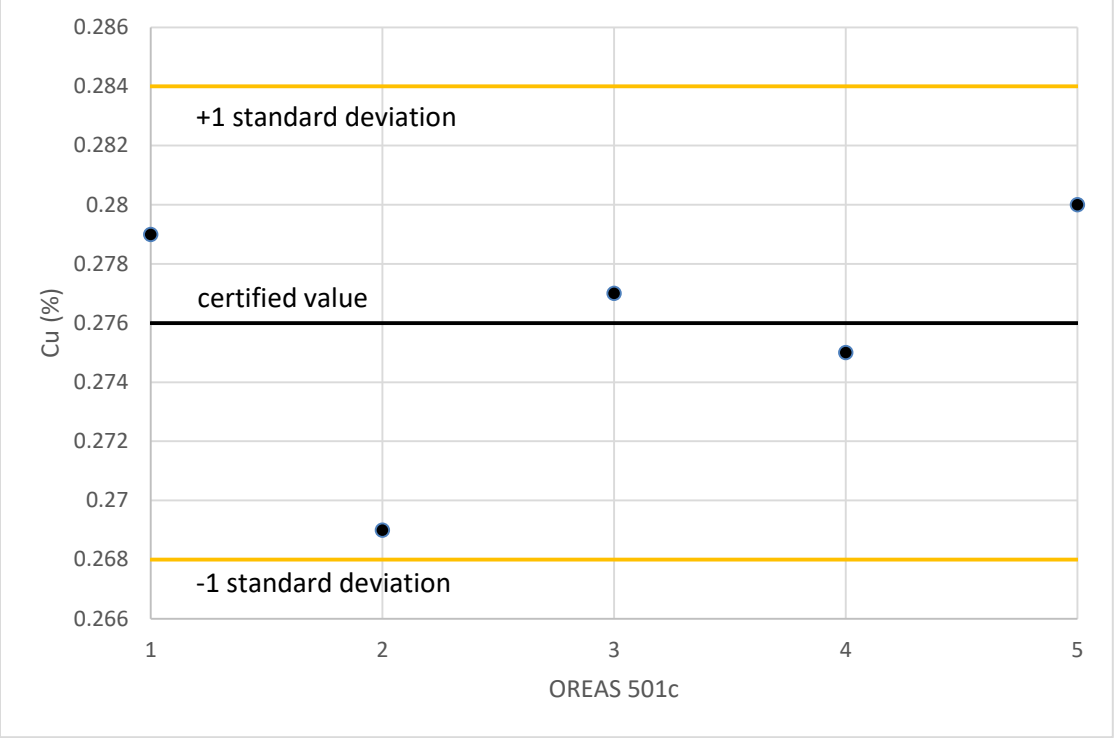

Figure 12-6: Performance of OREAS 501c certified reference material for Cu. Black dots are analyzed standard values.

Figure 12-7: Performance of OREAS 503b certified reference material for Au. Black dots are analyzed standard values.

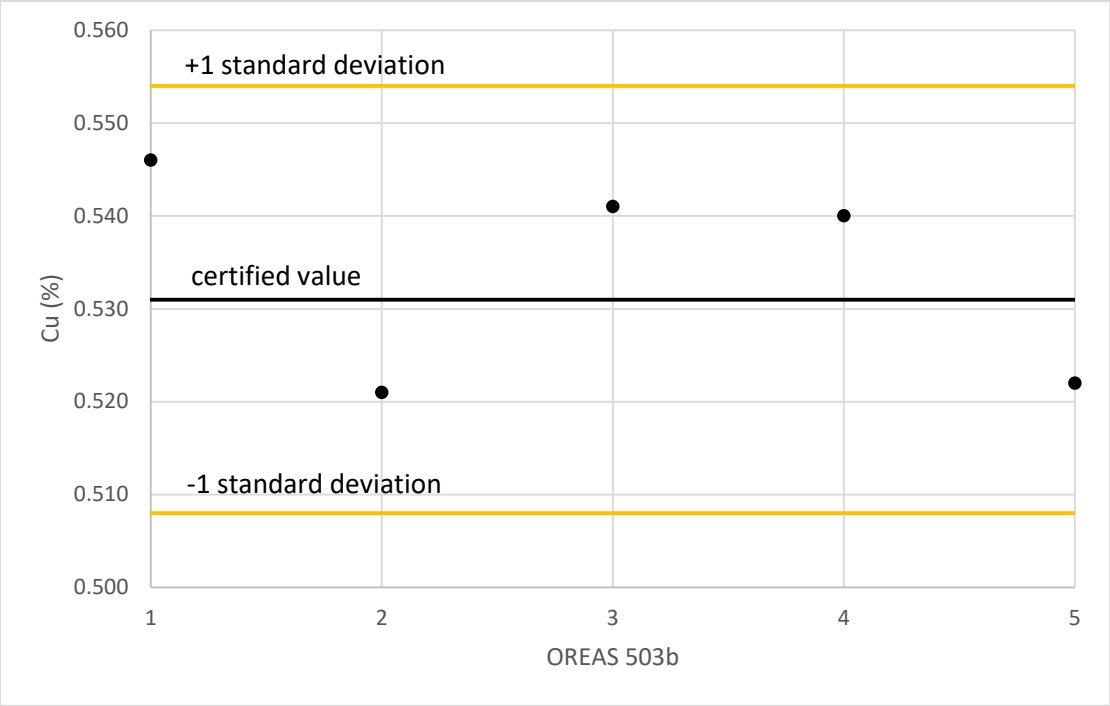

Figure 12-8: Performance of OREAS 503b certified reference material for Cu. Black dots are analyzed standard values.

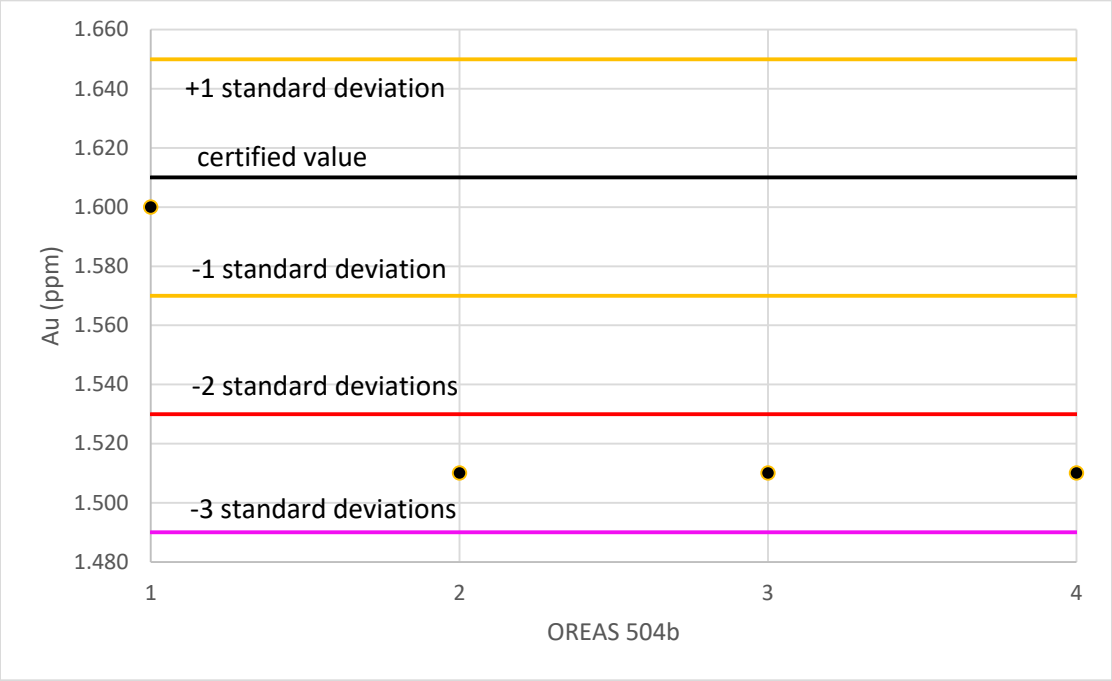

Figure 12-9: Performance of OREAS 504b certified reference material for Au. Black dots are analyzed standard values.

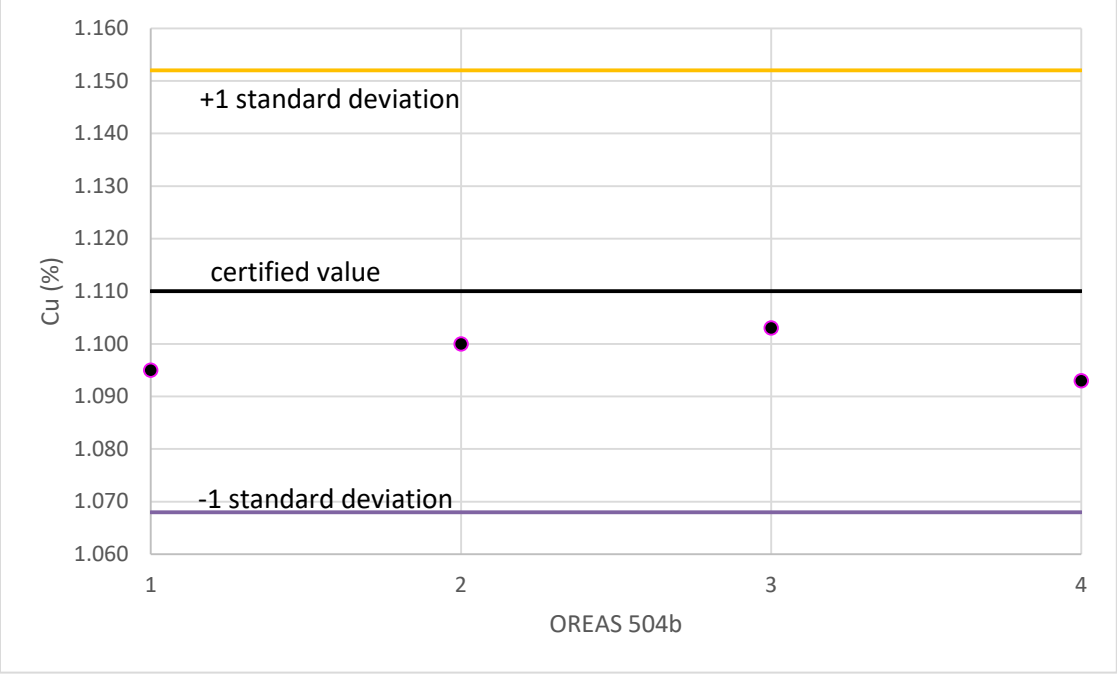

Figure 12-10: Performance of OREAS 504b certified reference material for Cu. Black dots are analyzed standard values.

13.0 Mineral Processing and Metallurgical Testing

Crystal Lake has not completed any mineral processing and metallurgical testing.

14.0 Mineral Resource Estimates

Crystal Lake has not completed any mineral resource estimates on the property.

15.0 Adjacent Properties

15.1 Garibaldi Resources Inc.

Garibaldi Resources Inc.'s ("Garibaldi") King Ag-Pb-Zn project is located immediately adjacent to the Newmont Lake property (Figure 15-1). The King North part of the project includes three mineralizes zones where Garibaldi completed trenching and sampling in 2016. Results from this program included a sample collected perpendicular to the strike of the mineralization of 295 g/t Ag and 19.4 % Pb plus Zn over 6 m (Garibaldi News Release, April 12, 2016).

15.2 Skeena Resources Ltd.

Skeena Resources Ltd. ("Skeena") secured an option from Barrick Gold Inc. to acquire 100% interest in the Eskay Creek volcanogenic massive sulfide deposit in 2017 (Figure 15-1). In November 2018 Skeena filed a Technical Report announcing a total open pit Indicated Resource of 1.09 Mt grading 4.9 g/t Au and 72 g/t Ag plus an Inferred Resource of 4.26 Mt grading 3.3 g/t Au and 72 g/t Ag. It also reported an underground Indicated Resource of 2.51 Mt grading 7.2 g/t Au and 215 g/t Ag plus Inferred Resource of 0.81 Mt grading 7.2 g/t Au and 214 g/t Ag (Ulansky et al., 2018).

15.3 Galore Creek Mining Corp.

Galore Creek Mining Corp. ("Galore Creek"), a partnership between Newmont Mining Corp. and Tech Resources Ltd., own the Galore Creek Cu-Au porphyry project (Figure 15-1). In 2011, the previous owner, NovaGold Resources Inc., filed a Preliminary Feasibility study for developing the Galore Creek deposit using proven and probable mineral reserves totalling 528 Mt grading 0.6% Cu, 0.32 g/t Au and 6.0 g/t Ag totalling 6.2 billion lbs Cu, 4.0 million ounces of gold, 66 million ounces of silver (Gill et al., 2011). The project is currently on care and maintenance.

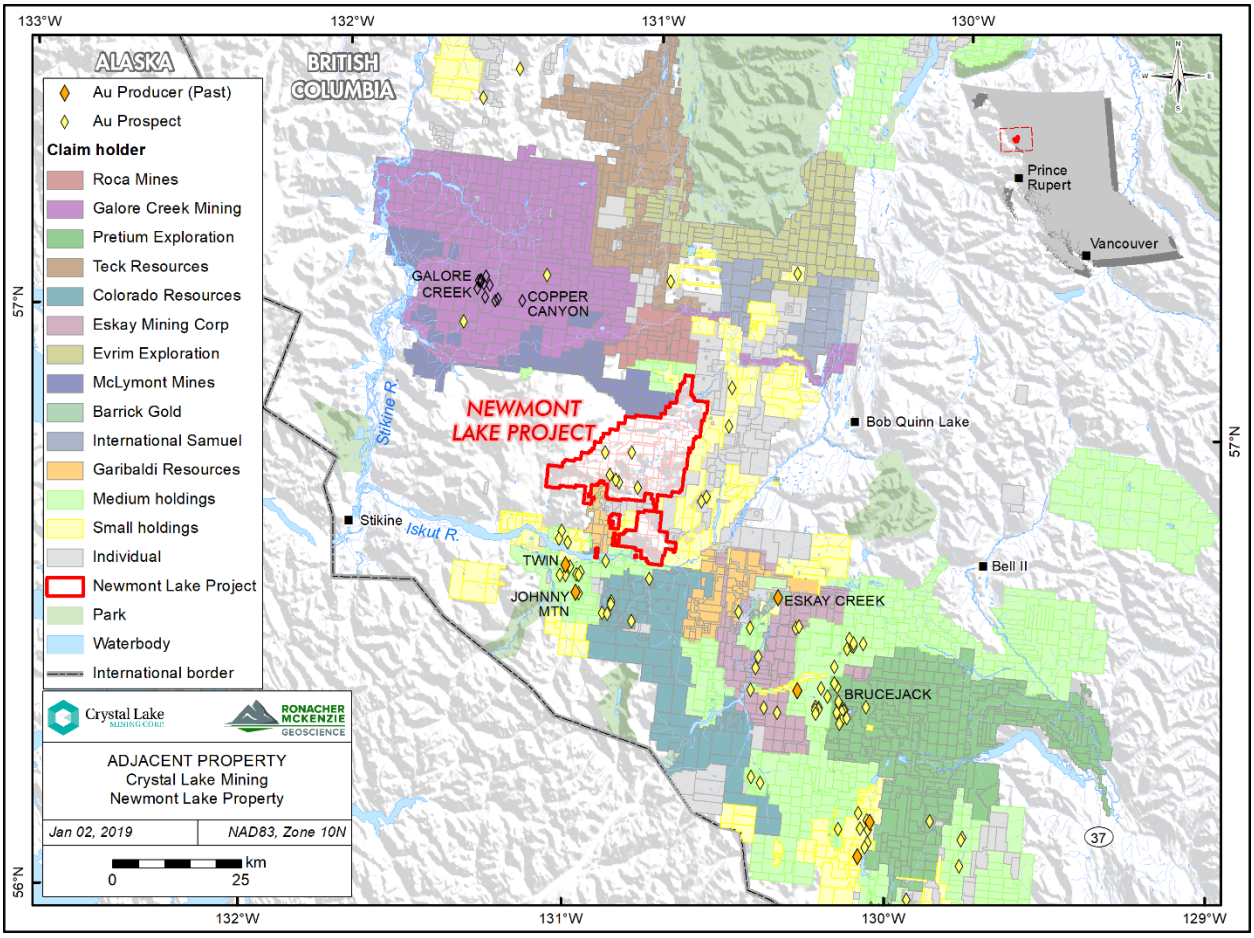

Figure 15-1: Location of adjacent properties.

The information on adjacent properties was publicly disclosed. The qualified persons have been unable to verify the information except from inspection of the respective company websites and the information is not necessarily indicative of the mineralization on the property that is the subject of this report. The information quoted from the adjacent property is distinct from the information presented on the property that is the subject of this report.

16.0 Other Relevant Data and Information

The Qualified Persons are not aware of any other relevant data, information or explanation that would make this report understandable or not misleading.

17.0 INTERPRETATION AND CONCLUSIONS

17.1 Northwest Zone

The Northwest Zone gold-copper mineralization is a north-northeast oriented, shallow dipping, sub-tabular body approximately 300 m in length and up to 100 m in width that varies from 30 to 70 m in thickness (Close and Larsen 2013). The southern end of the deposit outcrops on the southwest facing slope of the ridge that forms the western side of the Newmont Lake graben.

The Northwest Zone appears to consist of a number of pyritic skarn type chimneys and irregular ore-bodies that have structural and stratigraphic-lithologic controls according to Ray (2006). The system shows signs of highly oxidized hydrothermal fluids, which indicate that the mineralization is related to a proximal igneous event. There is a north-plunging, higher-grade core of mineralization surrounded by a low-grade halo, which is interpreted to represent a higher temperature skarn core surrounded by a disseminated porphyry style of mineralization.

According the Nicholson and Sim (2007) the state of the drill hole geologic database in 2006 did not allow for the separation of individual lithologic, alteration or mineral zone domains and, as a result, a traditional geologic model could not be developed. It is uncertain if the drill core stored at the camp has since been re-logged, which would be an important requirement to rectify this. Based on the drill hole data collected by Gulf Minerals in the late 1980's and early 1990's, an initial mineral inferred resource was generated for the Northwest Zone. Based on the 2006 drill hole data, it was stated in Nicholson and Sim (2007) that the Northwest Zone was open along strike to the north and east of the drill holes completed by Gulf Minerals. Additional diamond drilling of the Northwest Zone area of 6 holes in 2006-07, 11 holes in 2008, 4 holes in 2009 and 2 holes in 2012 completed by Romios plus two reverse circulation drill holes by Crystal Lake in 2018 have repeatedly intersected copper-gold mineralization, indicating that the mineralized bodies may have a lower grade zone open at depth. A revision and re-modeling of the drilling database is required to understand the deposit setting and plan future work.

More specifically, according to Close and Larsen (2013), EarthProbe borehole and CSMAT resistivity surveys outlined a new, highly prospective exploration target to the north of the Northwest Zone which is open with respect to drilling. These surveys identified a highly conductive anomaly with a vertical dimension of 100 m and a width of 100 m recorded at a depth of 350 m. Two historic drill holes intersected significant gold mineralization within 75 m east of the new target at depth, with up to 185 g/t Au over 0.34 m. The location of this anomaly, which coincides with known gold mineralization, indicates significant potential for one or more targets similar to that of the Northwest Zone, or alternately, an extension of the Northwest Zone into untested areas. In addition, although the Northwest Zone appears to be terminated and exposed by a local glacier-filled erosional valley

to the southwest, the report of the discovery of new occurrences further in that direction (Nielsen and Close 2013) indicates that there is also potential for the presence of additional mineral zones.

17.2 Other Targets on the Newmont Lake Property

Throughout the property, both within and outside the Northwest Zone, the presence of widespread gold and copper mineralization indicates the potential of the property to host multiple skarn-porphyry type mineralized bodies.

According to Close and Larsen (2013), the northeast trending McLymont Fault, one of the largest structures in the district, displays strong evidence that metalliferous fluids utilized the fault system and penetrated into the hanging wall, concentrating largely to the west of the fault's surface trace. The widespread presence of both extension-related volcanogenic rocks (basalts, hyaloclastites, rhyolites) and porphyry intrusions supports the interpretation of two different, and overlapping, metallogenic provinces on the Newmont Lake Property; hence, the property is prospective for hosting volcanogenic massive sulfide mineralization as well as skarn-porphyry mineralization.

The Burgundy Ridge, Telena, and '72 Zone, all lie on a trend of approximately 220°. They carry similar geology, alteration, and mineralization, and together they indicate the possible presence of a significant porphyry deposit. The Burgundy Ridge, Telena, and '72 zones, and the Ken, Glacier and Rope zones are located on two separate northeast-southwest trends that are parallel to the McLymont Fault, which is spatially associated with the Northwest, Jazzman and Fault mineralized zones and Rusty-Shear and Arseno-Sulphide zones to the southwest. These exposures are separated and cut-off by sections of the Andrei Glacier and Birthday Jim Ice Cap, which suggests the potential for the discovery of more mineralization at locations along the same trend as the ice and snow cover recedes.

On the southwest side of the Newmont Lake Graben, east of the McLymont Fault, the North and South Cuba, Syenite and Kirby occurrences are aligned approximately similarly. Nielsen and Close (2013) interpreted that these and the other aligned occurrences reflect a structural weakness, which has aided in focusing the intrusions responsible for the formation of these mineral occurrences.

The historic, intrusion-related Cu-Au-Ag occurrences named RNT and Everest, reported east of the Cuba occurrences, require more investigation.

Airborne geophysical EM and ground IP/magnetics survey results combined with intermittent surface sampling plus sporadic historic and recent drilling results on the property indicate the Northwest, Jazzman, Ken, 72, Burgundy Ridge, Jazzman zones all remain prospective. Specifically, according to Nielsen and Close (2013), both the McLymont Fault and the Newmont Lake Fault extend further southwest than previously recognized.

In conclusion, the Newmont Lake Property is of geologic and economic merit and remains largely underexplored. Future drilling programs should target both the porphyry style bodies and the associated skarn breccia style mineralization as well as investigate the potential for the discovery of volcanogenic massive sulfide mineralization reported northeast of the Ken-Glacier-Rope zones.

The QPs are not aware of any significant risks and uncertainties that would affect the reliability of or confidence in the exploration information. The location of the Newmont Lake property to the immediate northwest of the AltaGas hydroelectric scheme, coupled with the future development of road access to the Newmont Lake Property, is important with respect to future access to the property for exploration and development purposes. The effects of global climate change have resulted in significant melting of the ice sheets and exposure of mineralization that was previously unknown. Moreover, the development of economic concentrations of porphyry style mineralization in areas proximal to ice cover are demonstrated at the Brucejack mine, 60 km southeast of the property (Ireland et al., 2014). Based on these observations the authors see no negative impacts on the potential economic viability of the Newmont Lake project area.

18.0 RECOMMENDATIONS

A significant amount of exploration has been completed on the property. This information should be compiled in 3D and interpreted. Therefore, it is recommended that any future exploration be completed in two phases.

18.1 Phase 1

It is recommended that Phase 1 consist of a compilation and detailed analysis of all geological, geophysical, geochemical and drilling data collected on the property to date, including the Romios 2018 VTEM survey, the Romios 2018 surface sampling program and all historic drilling programs. It is further recommended that the 2018 surface samples and the 2018 drill core samples be re-assayed using a multi-element package to provide a suite of pathfinder elements for geochemical interpretation. The data should be compiled in 3D to facilitate data integration and targeting. The geophysical data should be analyzed and interpreted in a geological context. The purpose of the data compilation and analysis is to delineate and rank drill targets. A high-resolution satellite image for the claim area should be acquired and interpreted to improve the geological understanding of the property as well as support and plan a Phase 2 program of work.

18.2 Phase 2

Phase 2 is recommended to consist of a detailed mapping program to determine the structural setting of the property and the zonation of mineralization and alteration. The mapping is an important step for delineating vectors to mineralization.

A substantial diamond drilling program is also recommended in Phase 2, where the targets delineated in Phase 1 would be drilled. Phase 2 is contingent on the outcome of Phase 1.

Table 18-1 lists a breakdown of costs for the recommended work program.

Table 18-1: Breakdown of costs for the recommended work program.

Item	Total Cost
Phase 1	
Data compilation & 3D model	$40,000
VTEM data interpretation	$10,000
ZTEM data interpretation	$10,000
Acquisition and interpretation of satellite image	$20,000
Re-assaying of 2018 samples	$20,000
Data interpretation and targeting	$40,000
sub-TOTAL	**$140,000**
Phase 2	
Geological mapping	$200,000
Diamond drilling	$2,000,000
Helicopter support	$1,000,000
Resource update	$100,000
sub-TOTAL	**$3,300,000**
TOTAL	**$3,440,000**

19.0 REFERENCES

Allen, D.G., Panteleyev, A., and Armstrong, A.T. 1976, Galore Creek. In Porphyry Deposits of the Canadian Cordillera, Canadian Institute of Mining and Metallurgy, Special Volume 15, pages 402-414.

Barde, B., 1983, Assessment Report No.11319: Geochemical Report on the Warrior 1, 2, 3, 4, 5 Claims for DuPont of Canada, Placer Development Limited and Skyline Exploration.

Bernales, S., 2008, 2007 Exploration Activities on the Romios Gold Resources Inc. Newmont Lake Project, Northwestern British Columbia, Assessment Report Prepared for Romios Gold Resources Inc., (S.O.W. #4239473, 4240539, 4239508, 4239478), 866p.

Bernales, S. and Chadwick, P., 2008, 2008 exploration activities on the Romios Gold Resources Inc. Newmont Lake project, northwestern British Columbia, British Columbia, Internal Company Report, Romios Gold Resources Inc., 337 p.

Biczok, J. and Lo, B., 2018, Report on the 2018 Geotech VTEM and airborne magnetic survey of the Newmont Lake and Dirk claim groups, British Columbia, Ministry of Energy, Mines and Petroleum Resources (S.O.W. # 5687687)

Brown, D.A., Logan, J.M., Gunning, M.H., Orchard, M.J., AND Bamber, E.W., 1991, Stratigraphic evolution of the Paleozoic Stikine assemblage in the Stikine and Iskut rivers area, north-western British Columbia (NTS 104G and 104B).Canadian Journal of Earth Sciences, 28, pp. 958-972.

Bulletin 092: BC Ministry of Energy and Mines, 1994, Geology and Mineral Deposits of the Galore Creek Area (104G/34), J.M. Logan and V.M. Koyangi.

Bulletin 104: BC Ministry of Energy and Mines, October, 2000, Geology of the Forrest Kerr – Mess Creek Area, North Western British Columbia, J.M. Logan, J.R. Drobe, and W.C. McLelland.

Chadwick, P. 2010, 2010 Geological and Geochemical Report on the NW Block British Columbia, Ministry of Energy, Mines and Petroleum Resources (#32049).

Close, S. and Larsen, M. 2013, 2012 Geological, Geochemical and Geophysical Report on the Newmont Lake Project. British Columbia Ministry of Energy, Mines and Petroleum Resources (#33620).

Costin, C.P. 1973, Assessment Report 4150, Report on Geological, Geophysical and Physical Work, Dirk Claim Group, Newmont Mining Corp. of Canada, February 1973.

Derry, Michener, Booth and Wahl, 1990, Report on Exploration Properties of Gulf International Minerals Ltd., March 23, 1990.

Enns, S.G., Thompson, J.F.H., Stanley, C.R., and Yarrow, E.W. 1995, The Galore Creek porphyry copper-gold deposits, northwestern British Columbia. In Porphyry Deposits of the Northwest Cordillera of North America. (T.G. Schroeter, ed.). Canadian Institute of Mining and Metallurgy, Special Volume 46, p. 630-644.

Gabrielse, H. and Yorath, C.J., 1992, Geology of the Cordilleran Orogen in Canada. Geological Survey of Canada, Geology of Canada DNAG No. 4, 843pp.

GeoTech, 2013, Report on a Helicopter-Borne Z-Axis Tipper Electromagnetic (ZTEM) and Aeromagnetic Survey, Newmont Lake Block, Golden Triangle Area, Northwestern British Columbia for Romios Gold Resources Inc., November 2013, 66p.

Gill, R., Kulla, G., Wortman, G., Melnyk, J. and Rogers, D., 2011, Galore Creek Project, British Columbia, NI 43-101 Technical Report on Pre-Feasibility Study, Amec Americas Ltd., 380 p.

Grove, 1987, Geological and Drilling Report and Work Summary on the Gulf International Minerals Ltd. McLymont Creek property; British Columbia Ministry of Energy, Mines and Petroleum Resources (#16695).

Gutrath, G., 1962, Assessment Report 443, Report on Geophysical surveys, Don#12 and Don#49 claim groups for Newmont Mining Corp.

Harron, G.A., 1981, Assessment Report No. 9224: Geological and Geochemical Report on the Warrior I, II and III Claims, Liard Mining Division for DuPont of Canada Exploration.

Ireland, D., Olssen, L., Huang, J., Pelletier, P., Weatherly, H., Stoyko, H.W., Abdel Hafez, S., Keogh, C., Schmid, C., McAfee, B., Chin, M., Gould, B., Wise, M., Greisman, P., Scott, W.E., Farah, A., Zazzi, G., Crozier, T. and Blackmore, S., 2014, Feasibility Study and Technical Report Update on the Brucejack Project, Stewart, BC., Report prepared for Pretium Resources Inc., 460 p.

Jaramillo, V., 1991, 1990 Geological Exploration on the Gulf International Minerals Ltd. McLymont Property, January 14, 1991

Kirkham, G.; Chadwick, P.; Guszowaty, E., 2010, 2009 Exploration Activities on the Romios Gold Resources Inc. Newmont Lake Property. British Columbia Ministry of Energy, Mines and Petroleum Resources (#31506).

Kowalchuk. J., 1982, Assessment Report 10,418, Warrior Claim, Dupont of Canada Exploration.

Kiesman, W. and C.K. Ikona, 1989, Assessment Report No: 18506: Geological Report on the Gab 7, 8 and 10 Mineral Claims for Pezgold Resource Corporation.

Kiesman, W. and C.K. Ikona, 1989, Assessment Report No: 18496: Geological Report on the Gab 6 Mineral Claim for Thumper Resources Ltd.

Kiesman, W. and C.K. Ikona, 1989, Assessment Report No: 18507: Geological Report on the Gab 5 Mineral Claim for Kirby Energy Inc.

Logan J.M. and V.M. Koyangi, 1994, Geology and Mineral Deposits of the Galore Creek Area (104G/34), Bulletin 092: BC Ministry of Energy and Mines.

Logan, J.M., J.R. Drobe, and W.C. McLelland, 2000, Geology of the Forrest Kerr – Mess Creek Area, North Western British Columbia, Bulletin 104: BC Ministry of Energy and Mines, October.

Lowell, J.D. and Guilbert, J.M., 1970, Lateral and vertical alteration-mineralization zoning in porphyry deposits, Economic Geology, v. 65, p. 373-408.

McClelland, W.C., 1992, Permian and older rocks of the southwestern Iskut River map area, northwestern British Columbia. In: Current Research, Part A: Geological Survey of Canada, Paper 92-1A, pp. 303-307.

Meinert, L. D., Dipple, G.M. and Nicolescu, S., 2005, World Skarn Deposits, Economic Geology 100th Anniversary Volume, p. 299-336.

Mihalynuk, M.G., Nelson, J., and Diakow, L.J., 1994, Cache Creek terrane entrapment: oroclinal paradox within the Canadian Cordillera: Tectonics, v. 13, p. 575–595.

Mihalynuk, M.G., Logan, J.M., Zagorevski, A., and Joyce, N. 2011, Geology and Mineralization of the Hoodoo Mountain Area (NTS 104B/14E). British Columbia Geological Survey, Geological Fieldwork 2010, Paper 2011-1, pages 37-64.

Mortensen, J.K., Ghosh, D.K., and Ferri, F. 1995, U-Pb Geochronology of Intrusive Rocks Associated with Cu-Au Porphyry Deposits in the Canadian Cordillera; in Porphyry Deposits of the Northwestern Cordillera of North America, ed. T. Schroeter, Canadian Institute of Mining and Metallurgy, Special Volume 46, pp. 142-160.

Montgomery A. T., Todoruk, S.L., and Ikona C.K., 1991, The 1990 Summary Report on the GAB 9 Mineral Claim for Jazzman Resources Inc., prepared for Jazzman Resources Inc., submitted BC Geological Branch Assessment Report 21,152.

Nicholson, J. 2005, Geological Report on the Newmont Lake Gold project, Northwestern British Columbia, for Romios Gold Resources Inc., dated October 30, 2005.

Nicholson, J.A. and Sim, R.C. 2007, Mineral Resource Estimate on the Northwest Zone. Newmont Lake Property, Iskut River District, NW British Columbia, Canada, Submitted to Romeos Gold Resource Inc., May 11, 2007, 58p.

Nielsen, A. and Close, S. 2013, Romios Gold Resources Inc. 2013 Geological and Geochemical Report on the Newmont Lake Area. British Columbia Ministry of Energy, Mines and Petroleum Resources (#34623).

Ray, G.E., Jaramillo, V.A., and Ettlinger, A.D. 1991, The McLymont Northwest Zone, Northwest British Columbia: A Gold-rich retrograde skarn? BC Geological Survey Branch, Geological Fieldwork 1990, Paper 1991-1, pages 255-262.

Ray, G.E. 1995, Cu Skarns, in: Lefebure, D.V. and Ray, G.E. (eds.), Selected British Columbia Mineral Deposit Profiles, Volume 1 – Metallics and Coal, BC Open File 1995-20, p. 59-60.

Ray, G.E., 1998, Au Skarns, Geological Fieldwork 1997, British Columbia Ministry of Employment and Investment, Paper 1998-1, p. 24H-1 to 24H-4.

Ray, G.E. 2006, Geology, Mineral Potential and 2005 Work Completed at the Romios Gold Resources property, McLymont Creek - Forrest Kerr Area, NW British Columbia, dated April 16, 2006.

Seedorff, E, Dilles, J.H., Profett, J.M. Jr, Einaudi, M.T., Zurcher, L., Stavast, W.J.A., Johnson, D.A., and Barton, M.D., Porphyry Deposit: Characteristics and Origin of Hypogene Features, Economic Geology 100th Anniversary Volume, p. 251-298.

Sillitoe, R.H., 2010, Porphyry Copper Systems, Economic Geology, v. 105, p. 3-42.

Staagaard, C.F., 2018, Confirmation of Newmont Lake Property Status for Crystal Lake Mining Corporation., Memo to TSX Venture Exchange, 6 p.

Todoruk, S.L. and C.K. Ikona, 1989, Assessment Report No.18517: Geological Report on the Gab 11 and 12 Mon 1 and 2, Wei and Zei, and Stu 8 and 9 Mineral Claims for Consolidated Sea Gold.

Todoruk, S.L. and C.K. Ikona 1989, Assessment Report No.18509: Geological Report on the Gab 11 and 12 Mon 1 and 2, Wei and Zei, and Stu 8 and 9 Mineral Claims for Consolidated Sea Gold.

Ulansky, S., Uken, R. and Carlson, G., 2018, Independent Technical Report for the Eskay Creek Au-Ag Project Canada, SRK Consulting Canada Inc., 126 p.

Veldhuyzenhuysen, H., 2006, 2006 Exploration Activities on the Romios Gold Resources Inc., McLymont-Newmont Lake Project, NW British Columbia.

Wordsworth, G.L., Anderson, R.G. and Armstrong, R.L., 1992, Platonic regimes, in Gabrielle, H. And Yorath, C.J. eds. Geology of the Cordillera Orogen Canada (The Geology of North America, v. G-2): Boulder, CO, Geological Society of America, p. 493-631.

Weekes. S., 2000, Geological, Geochemical and Prospecting Report on the McLymont 1-4 Mineral Claims, as report for Gulf International Minerals Ltd. filed as an assessment report to BC Geological Survey Brand Assessment Report 26,384.

20.0 STATEMENT OF AUTHORSHIP

This report, titled "Independent Technical Report – Newmont Lake Property, BC", dated February 4, 2019, and prepared for Crystal Lake Mining Corporation, was completed and signed by the following authors:

"Signed and sealed"

Trevor Boyd, P.Geo., P.Geo.
February 4, 2019
Toronto, ON

"Signed and sealed"

Elisabeth Ronacher, PhD, P.Geo.
February 4, 2019
Sudbury, ON

"Signed and sealed"

Peter C. Lightfoot, PhD, P.Geo.
February 4, 2019
Sudbury, ON

Appendix 1 – Certificates of Qualified Persons

CERTIFICATE OF QUALIFICATIONS

Peter Lightfoot
Lightfoot Geoscience
Sudbury, ON, Canada
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☎ **249-360-1559**

I, Peter Lightfoot, do hereby certify that:

1. I am the President and Chief Geologist for Lightfoot Geoscience Inc.
2. I am responsible for Sections 7 (Geological Setting and Mineralization), 12.1 (Site Visit), 12.2 (Quality Control Analysis), 17 (Interpretations and Conclusions) and 18 (Recommendations) of the report titled "Independent Technical Report – Newmont Lake Property, BC" dated February 4, 2019, and prepared for Crystal Lake Mining Corporation.
3. I hold the following academic qualifications: B.A. Geology (1980), University of Oxford, U.K., M.Sc. Geology (1982), University of Toronto, Toronto, Canada; Ph.D. Geochemistry (1985), Open University, Milton Keynes, UK.
4. I am a member in good standing of the Association of Professional Geologists of Ontario (APGO, member # 671), Fellow of the Geological Association of Canada (#F5424) and Hutchinson Visiting Industry Professor at the University of Western Ontario, London, Ontario (2017-2018).
5. I have worked on exploration projects worldwide (including Australia, China, Mongolia, India, South Africa, Angola, Morocco, Zambia, Finland, Greenland, Canada, USA, Brazil) and on Ni-Cu-Co sulfide properties and ore deposits, PGE deposits, and Ni-Co laterite projects since 1997.
6. I have read the definition of "Qualified Person" set out in the National Instrument 43-101 ("NI 43-101) and certify that by reason of my education, affiliation with a professional organization (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "Qualified Person" for the purposes of NI 43-101.
7. I visited the property on 27th January 2019.
8. I am independent of the issuer and of the vendor as described in section 1.5 of the National Instrument 43-101.
9. I have no prior involvement with the property that is the subject of this report.
10. I have read the National Instrument 43-101; this report has been prepared in compliance with this Instrument.
11. That, as of the date of this technical report, to the best of my knowledge, information, and belief, the technical report contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.

Dated this 4th Day of February, 2019

"Signed and sealed"

Peter C. Lightfoot, Ph.D., P.Geo.
Lightfoot Geoscience Inc.

CERTIFICATE OF QUALIFICATIONS

Trevor Boyd
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I, Trevor Boyd, do hereby certify that:

1. I am an Associate Geologist for the geological consulting firm of Ronacher McKenzie Geoscience Inc. Canada.
2. I am responsible for all sections of this technical report titled "Independent Technical Report, Newmont Lake Property, BC" dated February 4, 2019, and prepared for Crystal Lake Mining Corporation except for Sections 11, 12 and 18.
3. I hold the following academic qualifications: M.Sc. (Applied) Geology MINEX (1988), McGill University; Ph.D. Geology (1996), University of Toronto.
4. I am a member of the Association of Professional Geoscientists of Ontario (Member #1023) and Northwest Territories and Nunavut Association of Professional Engineers and Geoscientists (#3312).
5. I have worked on exploration projects world-wide including: Canada (Newfoundland, New Brunswick, Quebec, Ontario, Manitoba, Saskatchewan, Nunavut, Northwest Territories, Yukon, and British Columbia), United States, Norway, Peoples Republic of China, Indonesia, Afghanistan, Africa(Niger), Dominican Republic; and have worked on gold, Ni-Cu-PGE, VMS, sediment-hosted Pb-Zn-Ag, uranium, and porphyry tin-molybdenum-tungsten type and copper-gold type deposits since 1979.
6. I am a Qualified Person for the purpose of the National Instrument 43-101.
7. I have never visited the Newmont Lake Property.
8. I am independent of the issuer and the vendor as described in section 1.5 of the National Instrument 43-101.
9. I have read the National Instrument 43-101 and this report has been prepared in compliance with this Instrument.
10. I have no prior involvement with the property that is the subject of this report.
11. That, as of the date of this technical report, to the best of my knowledge, information, and belief, the technical report contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.

Effective Date 4th Day of February 2019.

"Signed and sealed"

_____
Trevor Boyd, Ph.D., P.Geo.
Associate Geologist
Ronacher McKenzie Geoscience Inc.

CERTIFICATE OF QUALIFICATIONS

Elisabeth Ronacher
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I, Elisabeth Ronacher, do hereby certify that:

1. I am the Principal Geologist at Ronacher McKenzie Geoscience Inc.
2. I am responsible for all sections of this technical report titled "Independent Technical Report, Newmont Lake Property, BC" dated February 4, 2019, and prepared for Crystal Lake Mining Corporation except for Section 12.1 (Site Visit).
3. I hold the following academic qualifications: M.Sc. Geology (1997), University of Vienna, Vienna, Austria; Ph.D. Geology (2002), University of Alberta, Edmonton, Canada.
4. I am a member in good standing of the Association of Professional Geologists of Ontario (APGO, member # 1476), the Society of Economic Geologists (SEG) and the Society for Geology Applied to Mineral Deposits (SGA).
5. I have worked on exploration projects worldwide (including Canada, Mongolia, China, Austria) and on a variety of commodities including Au, Cu, base-metal, Cu-Ni PGE and U deposits since 1997.
6. I have read the definition of "Qualified Person" set out in the National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfil the requirements to be a "Qualified Person" for the purposes of NI 43-101.
7. I did not visit the property.
8. I am independent of the issuer and of the vendor as described in section 1.5 of the National Instrument 43-101.
9. I have no prior involvement with the property that is subject of this report.
10. I have read the National Instrument 43-101 and this report has been prepared in compliance with this Instrument.
11. That, as of the date of this technical report, to the best of my knowledge, information, and belief, the technical report contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.

Dated this 4th Day of February, 2019

"Signed and sealed"

Elisabeth Ronacher, Ph.D., P.Geo.
Ronacher McKenzie Geoscience

Newmont Lake Project

2021 Sampling and QAQC Program Standards

Appendix E

File Note: Sampling and QAQC Practice for the Newmont Lake Project

Written By: John Ryan **Reviewed and Approved by: Maurizio Napoli**

5 July 2021

Introduction

The establishment of a clear sampling, geochemistry, and a QAQC program is an integral part of a project, ensuring that high-quality information is collected. QAQC programs which are blind to laboratories are also critical for ensuring data quality, resource reporting and shareholder/investment confidence.

The following program is to be followed for the 2021 Newmont Lake Drilling and Field Programs.

Sampling Procedures

Soils

Soil samples are to be collected by using soil augers or shovels with all visible contamination (eg. smearing of A/O horizons into B horizons) removed from the sample. The material should be hand sorted to remove the extremely coarse fraction of rock (>1cm) and roots. In the case of talus fines, material is to be collected from fine material (a large portion of <1mm in size). Each sample is to be placed into a brown craft bag, filled to within 2 inches of the bottom center hole. Once collected, the bag is to be sealed by folding the top of the bag along the creases diagonally until all four holes are aligned. A piece of flagging tape is to be fed through the holes and securely tied.

Rocks

Grab samples will consist of approximately a fist sized volume of material. Care must be taken to ensure that there is a representative sampling of untethered rock; if the weathering rind is substantial then a large enough sample should be collected to have a representative sampling of un-weathered rock. It is prudent to try and remove as much of the weathered rind as is timely to avoid carrying unnecessary weight. Sampling should focus on representative material of the feature of interest with different sample types defined as follows:

Geochemical samples - the material selected includes alteration or veining typical of the larger area (2 x 2m). Care was taken to ensure the material is not more altered than typical but does contain the typical veining or alteration in the area.

Prospecting samples - the material was collected from a single vein or zone of intense alteration. In these cases, the vein was of sufficient thickness (typically >5cm) or the alteration zone of sufficient size to potentially be a target for further exploration. Mineralization collected should be representative of the style and content within the average vein or area of rock (Avoid high-grading!)

Lithogeochemical samples - material was selected from weakly altered rock to characterize the protolith.

No physical sorting of material is to be completed during sampling in order to generate artificially high grades. Mineralized faces (eg. malachite coating) should be sampled but a reasonable amount of wall rock (5-10cm) must also be included in the sample. Samples are to be placed into a plastic sample bag with a lab tag with the lab tag number written on the bottom outside of the bag and top inside of the bag. Lab tags are to be clearly visible to validate the sample sequences. Sample bags are to be sealed with zap straps and organized next to the office in camp.

Note: Lithogeochemical sampling is to be complete at the discretion of project management only, targeting intrusive phases believe to be relevant to mineral systems/major intrusive suites.

Core Sampling

The core must be properly pieced together and cleaned by the geotechs to allow for accurate sampling and correct measurements of the sample from and to. Measurements must be taken from known control points (the depth blocks) and not measured across zones of lost core whenever possible.

Core samples are to be laid out by the logging geologists to capture homogenous material with samples never continuing across lithology, alteration, veining, or mineralization domains. The minimum sample size is to be 50cm (length downhole) and a maximum size of 3m (length downhole). In areas of core loss, physical sample sizes may be smaller than 50cm of actual material and in the event of significant core loss (eg. where 5m of material measures only 3m of actual material), sample lengths may exceed 3m of down hole length as long as the core loss is being placed into a single sample.

Where important features are less than 50cm (eg. a 30cm, highlight mineralized vein) they should be placed in the center of a 50cm sample to minimize dilution. Large veins (eg, 2.5m vein) which display zoning of sulphide or different phases (eg. 50cm colliform texture zone, 1m breccia zone, and 1m zone of massive quartz) should have separate samples focused on the different phases as these textural or sulphide content changes may be important controls on mineralization.

The start and end of each sample is to be clearly marked on the core with red crayons and with the sample tag stapled at the start of each sample. The from depth and to depth of each sample as well as the sample ID must be clearly visible for core photos. A continuous cut line is to be added to the core to guide the sampling. This line should be drawn approximately through the apex of the dominant feature that controls mineralization (either the dominant vein orientation or the sedimentary package if mineralization is stratigraphically controlled). The line must not move around the core between pieces of core; where veining is not strictly sheeted an orientation of the line must be chosen which ensures there is no unjust biasing of mineralization. Red arrows to indicate the downhole direction are to be added to the core to allow for easy validation of cutting quality (arrow must be wide enough to be visible after cutting to validate correct sampling process).

All core is to be photographed prior to moving the material to the cut shack. Photographs must be of high-quality to validate sampled intervals.

During cutting, the cutter must confirm that the sample ID on the bag matches the sample ID on the tag. The right-hand portion of the sample tag is to be ripped off the sample tag in the box and added to the sample bag. They must then identify the end of the sample prior to cutting the sample. The cutter is to cut along the cut line and ensure the same half is always placed into the sample bag. Once the sample is completely cut, the bag it to be immediately sealed with a zap strap to avoid contamination. If the start or end of the sample occurs within a solid piece of core, that piece of core should be cut along the line specified by the logging geologist.

In the event of a field duplicate sample, each cut piece of core is to be cut into quarters with the same quarter placed into each of the sample bags. (eg. left half of the core always added to the sample, for duplicates the half for the sample is then re-cut into quarters with the flat face up. The left quarter must then always be placed in the original sample while the right sample must always be placed in the duplicate sample bag).

Notes about sampling missing intervals:

1. If core is missing due to core loss over a defined interval or from the collection of samples for other purposes (geotechnical, metallurgical), geological samples must not cross these boundaries. In such cases the interval of missing core is known and smearing assays across this is inappropriate. Sample interval must stop and start at boundaries which match the missing core exactly.
2. If there is core loss which can not be assigned to a specific interval (eg. material lost within a fault) then the entire interval of suspected core loss should be assigned to a single sample interval (eg. a 1 m sample length containing 60 cm of actual material). In this case, notes must be added to the comments in the sample table documenting the core loss within the interval.

Intervals of missing core should be written on a piece of flagging tape and added to the interval where the missing core is assigned (eg. if there is 34cm of missing core a fault zone, flagging saying “34cm Core Loss” should be added to that interval.

Geochemical Methods

All 2021 Newmont Lake samples will be sent to MSA Lab's prep facility in Terrace for preparation and then onto MSA Lab's analytical lab in Langley BC. Samples are to be transported under the supervision of HEG personal with the chain of custody maintained until MSA Lab staff sign off acknowledging receipt of samples (Details on the Chain of Custody below).

Soils are to be prepared by PRP-757 with an IMS-131 analytical package. This method dries and sieves the material with an 80 mesh (<0.007 inch or 0.1778mm), discards the oversized fraction, and takes a homogenized 20g cut through an Aqua Regia digestion at an ultra trace level ICP-MS and OES finish.

Rock and Core samples are prepared by PRP-910 and analysed by Au fire assay by FAS-123 (Au up to 10g/t) and the remaining elements by IMS-230 (base metals up to 10,000ppm). Overages for Au are to be run automatically by method FAS-425 and base metals (Ag, Cu, Zn, Pb) by ICF-6. This method dries the sample and crushes it to 2mm with a 250g sub-sample pulverized to >85% passing 75 microns. Au is analysed by 50g Fire Assay with and ICP-ES finish (reporting Au, Pd, and Pt) and the remaining elements by 4-acid digestion with an ICP-MS finish. For over limits, Au is completed with a 50g Fire assay with Gravimetric finish and for base metals a 4-acid digestion with an ICP-ES finish.

QAQC Procedures

QAQC Material

Standards:

For the certified reference material, the following OREAS standards are to be used:

- OREAS 60d (2.47g/t Au, 4.57g/t Ag, 73ppm Cu by FA and 4-Acid)
- OREAS 603b (5.21g/t Au, 297g/t Ag, 9730ppm Cu by Fa and a-Acid)
- OREAS 501c (0.221g/t Au, 2760ppm Cu by FA and 4-Acid)
- OREAS 506 (0.364g/t Au, 4440ppm Cu by FA and 4-Acid)
- OREAS 133b (11.35% Zn, 5.06% Pb, 104g/t Ag by 4-Acid)
- OREAS 47 (**SOILS Standard Only**, 32ppb Au, 160ppm Cu, 213 ppm Zn by Aqua Regia)

Blanks:

Coase Blanks

Coarse blanks will be made from the coarse crushed limestone material sources from a landscape supply store in Prince George or Terrace. Approximately 300-400g of material should be weighed out and put into a sample bag. When a new bag of the coarse crush is opened, then the entire bag must be used up making blanks which are to be immediately sealed into individual packs. When a blank is inserted into a sample sequence then the already sealed pack should be added to a second sample bag containing the sample tag for the lab.

Pulp Blanks

Pulps blanks consist of finely crushed material (pulverized) which is certified to contain negligible Au and Cu. The following pulp blanks are to be used:

- OREAS 21E - <1ppb Au, <0.050ppm Ag, 5.68ppm Cu,2.91ppm Zn (by fire assay and 4-acid) and not certified for Aqua Regia but results for soils should be less than 3x detection limit.
- OREAS 22h - <1ppb Au, <0.050ppm Ag, 6.20ppm Cu, 2.69ppm Zn (by fire assay and 4-acid) and not certified for Aqua Regia but results for soils should be less than 3x detection limit.

Field Duplicates:

Soils

Soil duplicates will be collected to test natural variability of sampled material to aid in determining anomaly thresholds. A soil duplicate will consist of collecting a second sample from a second location within 1m of the original sample. Sampling should be completed as per normal.

Core Samples

Field Duplicates for core samples will consist of quartered core. Duplicate preparation must be carefully prepared ensuring the same quarter is placed in the original and duplicate bag as specific above.

QAQC Insertion

Certified standards are to be inserted to match the approximate concentrations anticipated from the sampling area or core intervals in the sample sequence around the standard.

- For high-grade vein intercepts, standards OREAS 60d and OREAS 603b should be used with 603b used when high-grade silver values are anticipates (eg. at Tetra)
- For porphyry Cu-Au style mineralization, standards OREAS 501c and OREAS 506 should be used.
- For drill holes targeting high-grade Zn-Pb-Ag mineralization (eg. Cuba Trend) ORES 133b should be used.
- Soil samples are to use OREAS 47 as the certified reference material.

QAQC samples are to be inserted with the following sample frequency with the caveats and exceptions noted below.

Soil Sampling QAQC Insertion Frequency:

For the soil program, the QAQC is set up to repeat in baches of 100 samples. Standards are to be added every 25 samples, field duplicates added every 30 samples (on 30, 60, and 90) and blanks every 40 samples (on 40 and 80). This achieves 4% standards in the dataset, 3% field duplicates, and 2% blanks.

Sample Number Ending In	Control Type
Xxxx25	Certified Reference Material
Xxxx30	Soil Field Duplicate
Xxxx40	Pulp Blank Material (OREAS 21e or 22h)
Xxxx50	Certified Reference Material
xxxx60	Soil Field Duplicate
Xxxx75	Certified Reference Material
Xxxx80	Pulp Blank Material (OREAS 21e or 22h)
Xxxx90	Soil Field Duplicate
Xxx100	Certified Reference Material

**20g of material is required for analysis thus, if using the OREAS 47 standards in 10g packs, 2 standard packages must be added to the sample bag.

Rock Sampling QAQC Insertion Frequency:

For the rock sampling program, the QAQC is set up to repeat in baches of 100 samples. Standards are to be added every 25 samples, and crush balks added every 30 samples (on 30, 60, and 90). This achieves 4% standards in the dataset, and 3% coarse blanks.

Sample Number Ending In	Control Type
Xxxx25	Certified Reference Material
Xxxx30	Coarse Blanks
Xxxx50	Certified Reference Material
Xxxx60	Coarse Blanks
Xxxx75	Certified Reference Material
Xxxx90	Coarse Blanks
Xxx100	Certified Reference Material

**60g of material is required for analysis thus, if any standards contain less than 60g add two standard packages.

Core Sampling QAQC Insertion Frequency:

For the drill core program, the QAQC is set up to repeat in baches of 100 samples. Standards are to be added every 20 samples, blanks every 20 (alternating between crush blanks and pulp blanks) and 2 field duplicates within every 100 samples (on 35, and 75). This achieves 5% standards in the dataset, 3% coarse blanks, 2% pulp blanks and 2% field duplicates.

Sample Number Ending In	Control Type
xxxx10	Coarse Blank
xxxx20	Certified Reference Material
xxxx30	Pulp Blank Material (OREAS 21e or 22h)
xxxx35	Field Duplicate (¼ Core)
xxxx40	Certified Reference Material
xxxx50	Coarse Blank
xxxx60	Certified Reference Material
xxxx70	Pulp Blank Material (OREAS 21e or 22h)
xxxx75	Field Duplicate (¼ Core)
xxxx80	Certified Reference Material
Xxxx90	Coarse Blank
xxxx00	Certified Reference Material

**60g of material is required for analysis thus, if any standards contain less than 60g add two standard packages.

Samples are to be organized into dispatches of no more than 200 samples and no less than 30 samples. Additionally, drill holes should ideally be put into a single dispatch unless larger than 200

samples in which case, drill holes should be split into as many dispatches as need to result in less than 200 samples per dispatch.

This has implications on the QAQC spacing. Geologists must ensure the following rules are maintained:

1. Every shipment must have a minimum of 1 standard, for batches of >50 samples a minimum of 2 standards, and batches >100 samples a minimum of 3 standards.
2. Certified reference material must be at least 5 samples from the start or end of the sample.
3. Duplicates should not be separated into different shipments from the original.

Onsite Storage and Security

Samples are to be stored in an organized fashion which avoids any potential of contamination. Additionally, samples should not be stored in a location that is not readily accessible to camp staff who are not a part of the sampling chain.

Samples are to be stored in the old core shack. Rock and soil samples are to be laid out in order until such time as they are organized into dispatches. These samples are to be kept off the floor with soil sampled allowed to dry before being organized into shipments. Core samples are likely to be directly organized into shipments from the cut shack. As rice bags are completed, they are to be immediately sealed with the working version of the Rice Bag tracking form kept up to date. Each shipment is to be stored together with the rice bags in order.

Access to this building is to be restricted with signs posted stating “Authorized Personal Only”

Sample Submittals

Samples are to be organized into shipments with like material (soils with soils, rocks with rocks and drill core with drill core). Shipments must be no smaller than 30 samples and no larger than 200 samples. QAQC spacing must be checks as specified above.

At the time of sample submittal, it is critical that all paperwork and standards are checked to ensure the following:

1. The lab cannot be provided the QAQC spacing or type.
2. The lab cannot be provided which reference material is being used (all OREAS markings must be removed or completely obscured from the packaging).
3. The lab cannot be provided any information about the location of a sample (coordinates or drill hole IDs)
4. The lab cannot be provided the length of the sample intervals.

The geologist responsible for this aspect of the project is responsible for verifying this data is not being disclosed.

Sample submittals are to be prepared as follows:

- Confirm Samples are laid out in order.
- Insert QAQC samples – Ensure no sensitive information is present on the QAQC sample packages.
- Cross reference samples IDs match holes being shipped, and total number of samples matches the data entry form.

- Split samples into shipments, aim for <200 samples per shipment but smaller shipments are ok.
- Assign the shipment a dispatch ID, numerically one higher than the previous shipment containing that type of material.

Eg.

Soil Dispatch Sequence	Rock Dispatch Sequence	Core Dispatch Sequence
NLP21-SX-001	NLP21-Rx-001	NLP21-DC-001
NLP21-SX-002	NLP21-Rx-002	NLP21-DC-002
NLP21-SX-003	NLP21-Rx-003	NLP21-DC-003
NLP21-SX-004	NLP21-Rx-004	NLP21-DC-004
NLP21-SX-005	NLP21-Rx-005	NLP21-DC-005
ect	ect	ect

- Bag Samples into Rice Bags
  - Record which samples are in which rice bag on the **Rice Bag Tracking Form.**
  - Aim for 30-40lbs of material to be put into each rice bag.
  - Seal all bags except bag 1 and Flag with unique flagging tape (ensure different shipments are flagged with different coloured flagging, create multi-colored combinations if necessary).
- Fill out the **MSA Sample Submittal Form**
- Fill out the **Chain of Custody Form**.
- Scan the Rice Bag Tracking form and MSA Labs Sample Submittal form and save in the 05_Geochemistry folder on the server.
- Add the MSA Labs Sample Submittal Form and Rice Bag Tracking Form into a sample bag and put the paperwork into Bag 1 and seal.
- Send the Chain of Custody Form with the driver delivering the shipment.
- When the shipment is delivered to the lab have a lab employee sign the chain of custody form acknowledging the receipt of the rice bags.
- The Shipment is complete when the scan of the Chain of Custody Form is also saved on the server.

Examples of the Rice Bag Tracking Form, MSA Sample Submittal Form, and Chain of Custody Form are provided below.

Rice Bag Tracking Form: Dispatch ID: _____

Bag #	Sample Sequence		# of samples	Weight (lbs)	Security Tag number	Initials

4. At the time samples are moved out of camp, someone counts the rice bags and confirms all are present and in suitable condition for transport (eg. no rips in bags, sling in suitable condition to hold the samples)
5. At the time the samples are transferred to a truck, someone confirms all rice bags are present and none we lost during transport.
6. At the time the samples are delivered to the lab, the lab staff must count and confirm that all rice bags are present.

** As transportation plan may shift (eg. Change between helicopter, and plane transport) there are additional lines on the CoC form where any transfer points must be specified and the samples counted and validated at those points.

Samples are to be transported under the supervision of HEG & Associates staff or appropriately trained and certified transportation specialists. If independent transportation is to be used then the chain of custody must be maintained through appropriate tracking of waybills.

The flow charts on the following 2 pages define the chain of custody, which documents the chain of custody and the expectations of each step. Records must be maintained of the individual interacting with the material at each stage.

As part of the chain of custody a record of the sample dispatches must be maintained on the Dispatch tracking form (example below). This is the final step in the chain of custody and summarized the transportation history of the material, links the shipment ID to drill hole IDs, and links the drill hole IDs to the lab certificate IDs. This document is not to be shared with anyone outside of HEG without the express approval of John Ryan.

HEG & ASSOCIATES EXPLORATION SERVICES INC.

For HEG Internal Use Only

Shipment ID	Hole_ID (if drill core)	# Samples	# Rice Bags	Marking Type	Date Prepared	Prepared By (Initial)	Paperwork Check (Initial)	Scanned (Initial)	Shipment Date	Slung out of Camp (Initial)	Date	Check at Bob Quin (Initial)	Date	Lab Recievial (Lab Initial)	Date	Chain of Custody Scanned (Initial)	Date Results Received	Lab Certificate ID	Notes

Newmont Lake Project

Certificate of Qualifications

Appendix F

I, Maurizio Napoli, do herby certify that:

1. I am employed as an Independent Geological Consultant with Napoli Technical Services, located at 18 Courtney Hill, Sudbury, Ontario P3E 5W5

2. I hold the following academic qualification: B.Sc. Geology (1984), Laurentian University, Sudbury, Canada and M.Sc. Geology (2003), Laurentian University, Sudbury, Canada

3. I am a member in good standing of Professional Geoscientists of Ontario. (PGO – License #1433) and,

4. I am a member in good standing of Engineers and Geoscientists British Columbia. (EGBC – License #265382)

5. I have worked continuously in mineral exploration since 1984 on projects located in numerous jurisdictions throughout Canada, USA, Mexico, Brazil, Argentina, Turkey, South Africa and Australia.

6. I am one of the authors and the Qualified Person (QP) responsible for the preparation and final review of the report entitled "Independent Report, Newmont Lake Property, British Columbia" dated January 7th, 2025, including the conclusions reached and the recommendations made.

7. I participated and oversaw the infield data collection and post-field data interpretation during 2019-2020 and acted as an independent advisor and QP for exploration programs from 2021-present.

8. I am not independent of the issuer as according to Section 1.5 of NI 43-101 in that I hold shares in Enduro Metals Corporation.

9. I have read the National Instrument 43-101 and this report has been prepared in compliance with this Instrument.

10. As of the date of this certificate, to the best of my knowledge, information, and belief, the technical report herein contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.

Dated this 1st Day of March, 2025

Maurizio Napoli, P.Geo.

I, Ali Wasiliew, do herby certify that:

1. I am employed as Project Geologist with HEG & Associates Exploration Services Inc and consult as a Senior Geologist with Enduro Metals Corporation; both companies are located at 202-730 Vaughan Ave in Kelowna B.C. V1Y 7E4

2. I hold the following academic qualification: B.Sc. Geology (2017), University of Saskatchewan, Saskatoon, Canada

3. I am a member in good standing of Engineers and Geoscientists British Columbia. (EGBC – License #58926)

4. I have worked continuously in mineral exploration since 2017 on projects located in British Columbia and the Yukon, Canada.

5. I am one of the authors and am responsible for the preparation of the report entitled "Independent Report, Newmont Lake Property, British Columbia" dated January 7th, 2025, including the conclusions reached and the recommendations made.

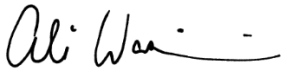
6. I participated and oversaw the infield data collection and post-field data interpretation during 2019-present as a consultant geoscientist.

7. I am not independent of the issuer as according to Section 1.5 of NI 43-101 in that I hold shares in Enduro Metals Corporation.

8. I have read the National Instrument 43-101 and this report has been prepared in compliance with this Instrument.

9. As of the date of this certificate, to the best of my knowledge, information, and belief, the technical report herein contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.

Dated this 1st Day of March, 2025



Ali Wasiliew, P.Geo.