

16th August 2021

NSW Projects Exploration Update

- Review of historic rock chip and soil geochemical data has identified highly prospective areas of multi-element anomalism confirming strong gold mineralisation potential on the Lewis Ponds Project (EL5583) outside of the currently defined Mineral Resource.
- Excellent rock chip results up to 12.65g/t Au occur at the newly defined Williams Prospect, associated with a large 1000m x 250m Cu-Zn-Pb-soil anomaly.
- At the Mt Shorter Prospect rock chip samples grading up to 10.3g/t Au have been identified
- Drilling of the Quarry Lodes at Lewis Ponds to commence this week

Godolphin Resources Limited (ASX: GRL) ("Godolphin" or the "Company") is pleased to provide Shareholders with an update regarding new gold targets which have been generated on the Lewis Ponds Project EL5583 with commencement of drilling imminent.

After a review of existing data within Lewis Ponds EL5583, several multi-element (gold-copper-lead-zinc) highly prospective anomalies have been identified in rock chip and soil geochemical data, and are open along strike.

Assay results have been received from a program of sampling historic drill core from Lewis Ponds. The potential for mineralisation to extend outside of the previously estimated Mineral Resource at Lewis Ponds has been recognised. Drilling of the near surface Quarry Lodes at Lewis Ponds is imminent after delays caused by heavy rain and the snap COVID lockdown in Orange NSW.

Godolphin's Managing Director, Jeneta Owens commented:

"The Godolphin team in Orange have been busy identifying future drill targets from reviewing existing rock chip and soil geochemical data in EL8556 outside of the immediate area of the Lewis Ponds Mineral Resource project, which significantly adds to the great potential of the overall Lewis Ponds Project."

"This current Lewis Ponds evaluation is the initial systematic compilation of historic exploration data in the extensive Godolphin tenement package, which bodes well for continued success identifying new drill targets."

"We're looking forward to our upcoming drilling campaign at Lewis Ponds, testing the highly prospective Quarry Lodes and will update the market on the progress in due course."

EXPLORATION PROGRAM – EL 5583 “LEWIS PONDS”

EL5583 is located 15km east of Orange and approximately 20km north along strike from the McPhillamy's gold deposit. The exploration licence is situated on the western margin of the Hill End Trough in the eastern Lachlan Fold Belt, which hosts a range volcanic-hosted massive sulphide base metal deposits (“VMS”), porphyry copper-gold and gold deposits, including Woodlawn (polymetallic), Cadia-Ridgeway (Cu-Au), North Parkes (Cu-Au), Copper Hill (Cu-Au), Tomingley (Au) and McPhillamys (Au).

During a project review, multiple areas with the potential to host mineralisation, outside of the currently estimated Lewis Ponds Mineral Resource, were identified within EL5583. There are multiple historical mining sites and mineral occurrences that have the same NW-SE structural trend as the Lewis Ponds Mineral Resource, which is encouraging as it suggests the same controls on mineralisation at Lewis Ponds could be occurring at the new target areas. Review of the historical rock chip and soils assay results show that the Mt Lindsay area in the north and Williams Prospect in the south have the potential to host significant mineralisation and drill ready targets.

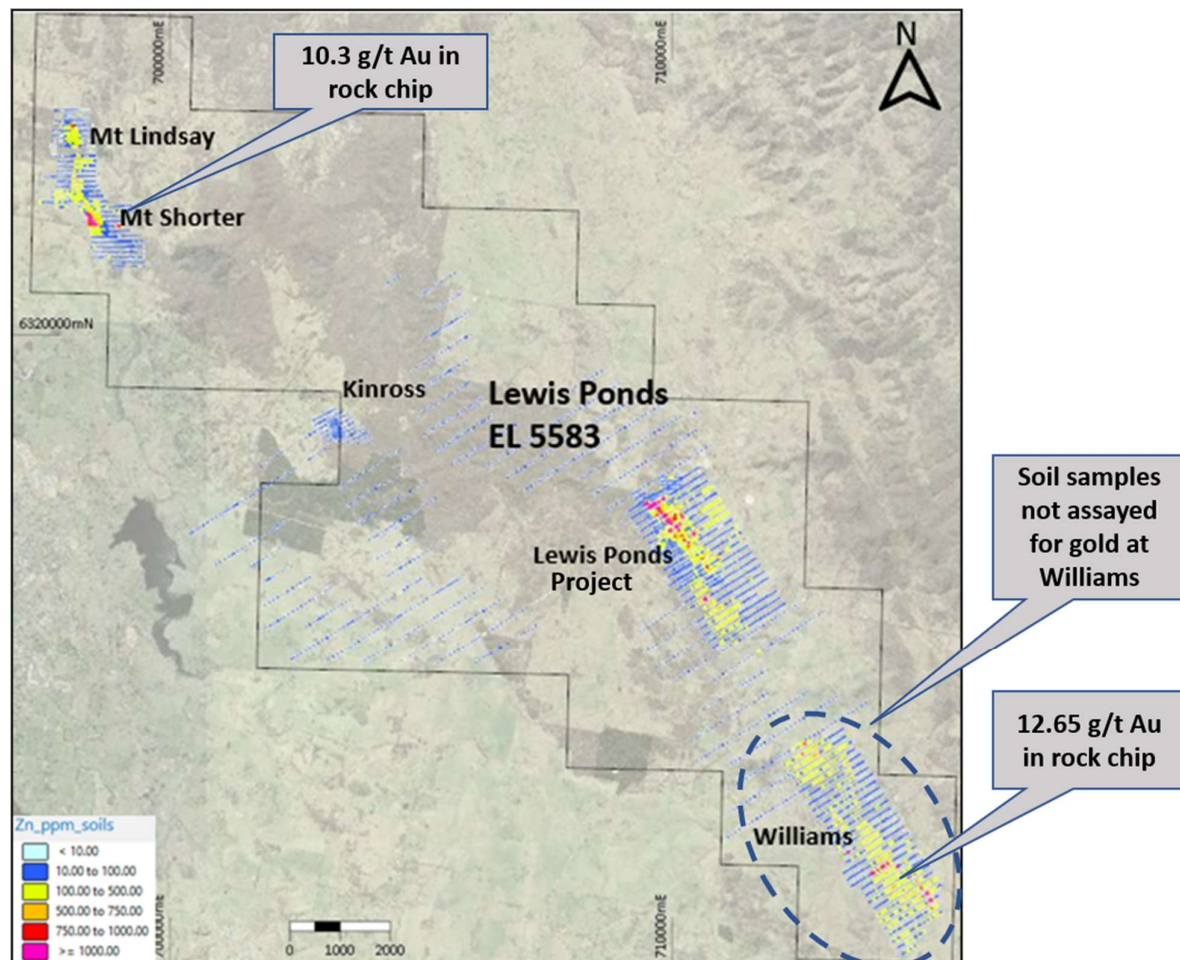


Figure 1. Overview of EL5583, showing the location of Mt Lindsay/Mt Shorter to the north and Williams Prospect area to the south of the Lewis Ponds project. Note the similar levels of zinc at both the Williams and Lewis Ponds projects. Historical soil samples were not assayed for gold at Williams.

Williams Gold-Base Metals Prospect

The Williams Prospect in the south of EL5583 displays multi-element anomalies (Au+As, Zn, Pb, Ag+Cu) in both the rock chip and soil geochemistry. The geochemical signature of the soils is similar to the Lewis Ponds area just 3km to the northwest. Historically, the soil samples from the Williams target area were only assayed for copper, lead and zinc, as it was considered to be a VMS target only, the same as Lewis Ponds, and not considered prospective for gold. In recent times, it has been recognised that many of these VMS deposits do contain mineable quantities of gold.

The mineral occurrences previously noted from historical work over the Williams Prospect have been described as largely stratabound veins and stacked semi-massive sulphide lenses. The prospect area occurs within a regional magnetic low feature, which has similarities to Lewis Ponds and also the magnetic setting of the McPhillamy's gold mine. The highest result in rock chip samples was 12.65g/t Au and is associated with copper, zinc, lead, arsenic and silver soil anomaly, 1000m x 250m in area.

At Lewis Ponds, higher-grade gold mineralisation in drill core correlates well with surface soil gold anomalies. The presence of high-grade gold in rock chips and the lack of gold analysis from the Williams Prospect historic soil samples increases the probability of the occurrence of gold mineralisation.

Godolphin will complete a soil sampling grid over the Williams Prospect, which will be used to confirm the presence of gold anomalism at surface and assist in drill hole designs.

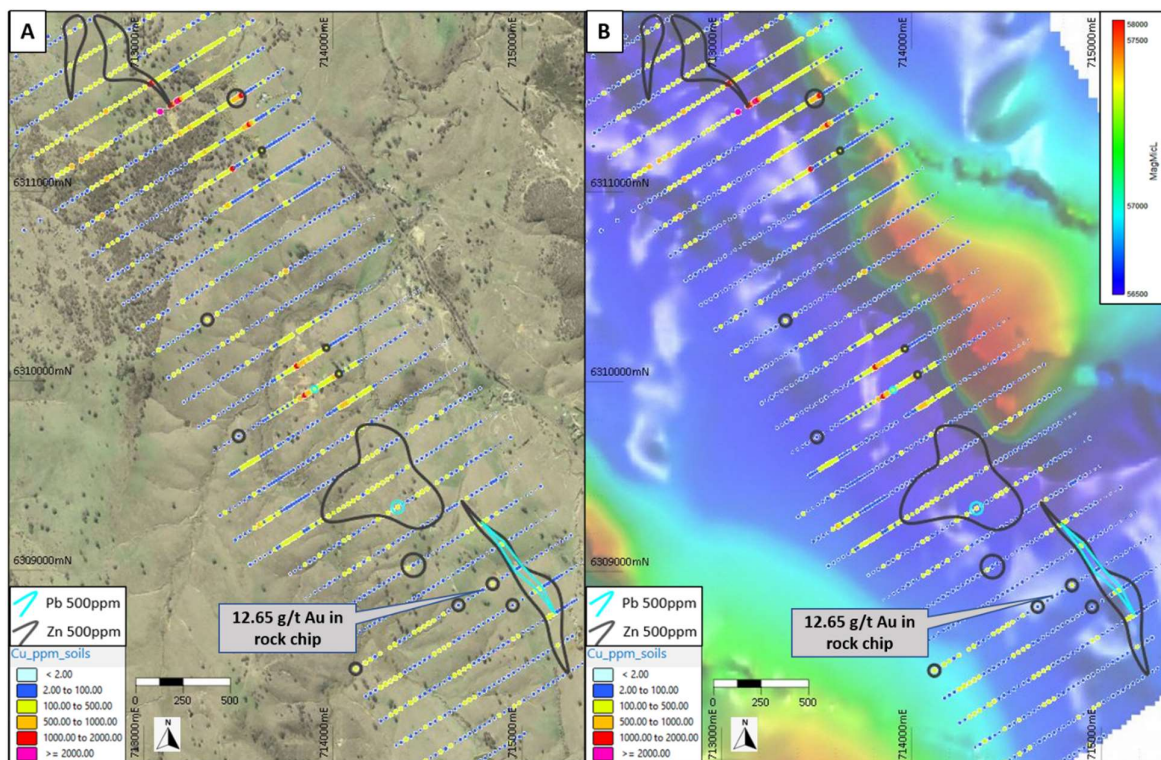


Figure 2. A: Copper in soils results plotted on aerial image with lead and zinc soil contours to show the coincident nature of the geochemistry signature, note: no assays for gold were conducted, and B: Copper in soils results plotted on total magnetic intensity ("TMI") magnetic image from the helimag survey.

Mt Lindsay and Mt Shorter Gold-Copper Prospects

In the north of EL5583, the Mt Lindsay and Mt Shorter prospects display multi-element (Au+As+Cu+Zn+Ag+Pb) anomalies in both the rock chip and soil geochemistry. Historical mining occurred in both of these prospect areas. Mt Lindsay was historically mined for copper and Mt Shorter was mined mainly for zinc and lead. The soil and rock chip anomalies coincide with a magnetic high interpreted from a low-level helicopter magnetic survey completed in 2010. The prospects also display an electromagnetic ("EM") anomaly from a previous airborne EM survey. Although the Mt Lindsay and Mt Shorter Prospects have similar geochemical signatures to Lewis Ponds, the geophysical data suggests the style of mineralisation may be different to the prospects in the south of the tenement.

The highest historic gold result in rock chip samples was 10.3g/t Au in the Mt Shorter area. The highest Au in soils was an exceptional 4,690ppb coincident with anomalous copper, zinc, lead, arsenic and silver, forming a coherent anomaly 215m x 200m in area. Surface geological mapping of the prospect and a program of infill soils samples, which will be assayed for the full multi-element suite, will be completed to assist in drill hole design.

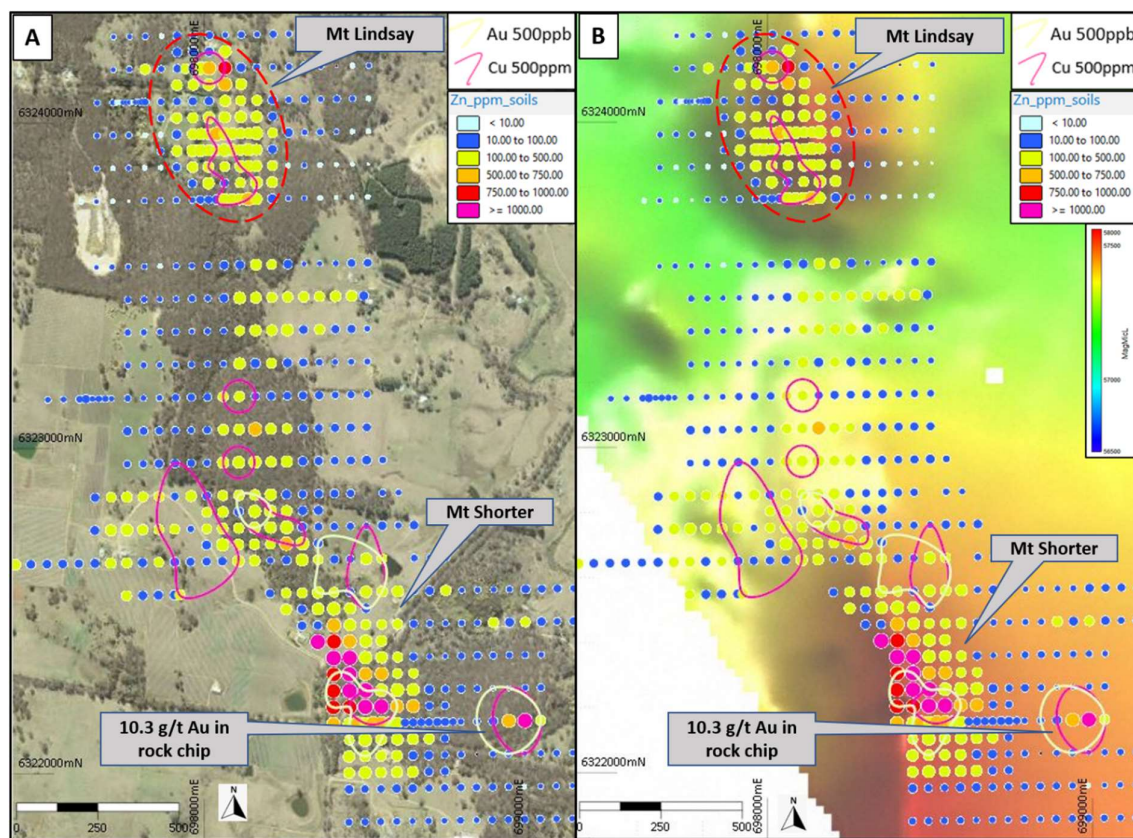


Figure 3. A: Zinc soil results plotted on aerial image with gold and copper soil contours to show the coincident nature of the geochemistry signature and B: same data plotted on TMI magnetic image from helimag survey.

DRILLING PROGRAMS

Lewis Ponds Project

As previously reported, the Lewis Ponds Project is a high priority for Godolphin due to the extensive historic gold and base metal workings at Lewis Ponds, and the current Inferred Mineral Resource Estimate (MRE) of **6.2Mt @ 2.0g/t gold, 80g/t silver, 2.7% zinc, 1.6% lead & 0.2% copper** (ASX Announcement 2 Feb 2021). Godolphin owns freehold title over Lewis Ponds through its 100%-owned subsidiary company TriAusMin Pty Ltd, situated within Godolphin's 100%-owned EL5583 which covers approximately 148km² located 15km east of Orange (Figure 1).

Drilling is scheduled to commence mid-August 2021, with the objective of extending the Quarry Lode mineralisation northwards. The Quarry Lodes are interpreted to occur to the east of the main Spicer's and Tom's Lodes and has been intersected at depth in previous deeper drilling campaigns. The Quarry Lode drill targets are positioned below surface gold in soil anomalies which provides confidence that the Quarry Lode also occurs near the surface in an area which is essentially undrilled and outside of the currently defined Lewis Ponds MRE. Drill pads have been constructed in anticipation of the drill rigs arrival.

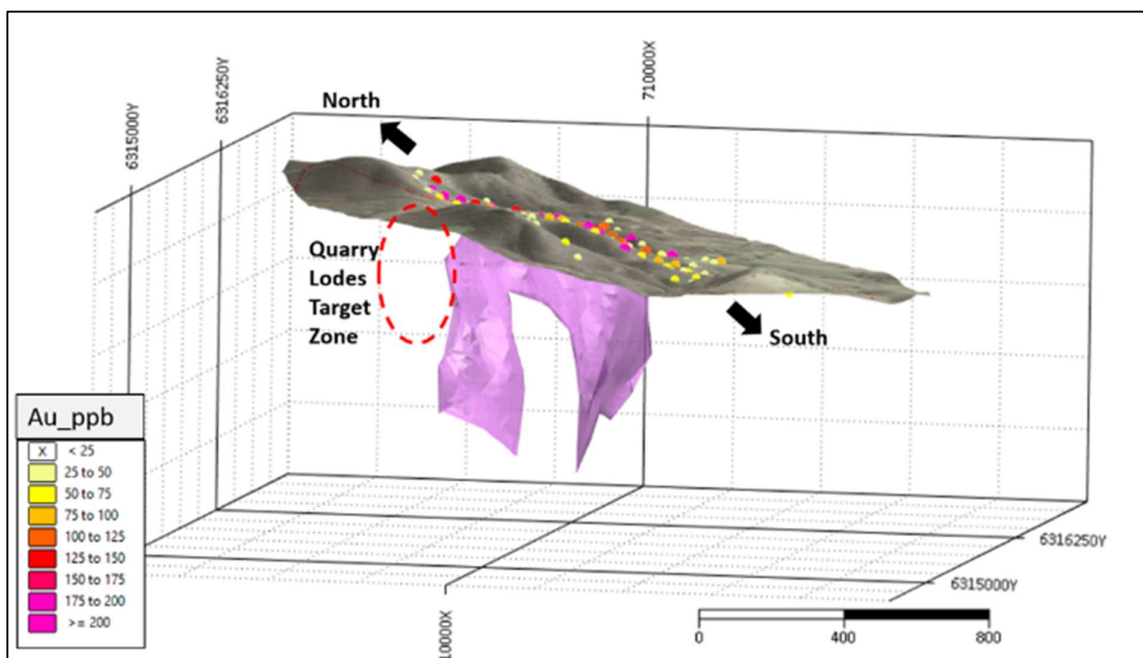


Figure 4. Location of the Quarry Lodes target zone, to be tested by reverse circulation percussion (RC) drilling in August 2021. The target is positioned below >200ppb Au in soils anomaly, a similar level as the surface expression of the main Lewis Ponds Spicer's and Tom's Lodes. Spicer's Lode wireframe in pink for reference.

HISTORIC DIAMOND DRILL CORE RE-LOGGING AND SAMPLING

It was recognised that some of the historical drilling completed within the Lewis Ponds MRE had gaps in the assay data through the mineralised zones. A program of re-assaying some of the historic core from the Lewis Ponds deposit was completed, from sulphide intersections which, despite the fact they were mineralised, had not been previously assayed. Intervals from 15 historic diamond drill holes were assayed. The assay results reveal that on the edges of the previously identified high grade massive sulphide intervals, zinc and lead mineralisation is present.

Previously interpreted barren sections between high grade massive sulphide mineralisation have been found to host stringer style mineralisation, which will extend the mineralisation outside of the currently estimated Lewis Ponds Inferred Mineral Resource. Significant intercepts are associated with interbedded limestone, marble, conglomerates, breccias and felsic volcanoclastic rocks. A plan view of the drill holes with intervals which were assayed, is displayed as Figure 5 below. A cross section of the holes with the modelled wireframes of the two main lodes, Spicer's and Tom's clearly show that mineralisation is present both above and below the modelled wireframes and is presented as Figure 6 below.

Significant intercepts from the historic core sampling program are displayed in Table 1 below.

HoleID	From	To	Interval (m)	Cu %	Zn %	Pb %	Au g/t	Ag ppm	AuEq g/t
TLPD-12	531	533.8	2.8	0.04	1.06	0.18	0.61	25.31	2.07
and	538.05	542	3.95	0.06	0.49	0.23	0.55	26.94	1.66
TLPD-12W3	416	420.1	4.1	0.07	0.95	0.51	0.72	28.1	2.36
incl.	417.9	420.1	2.2	0.11	1.27	0.69	1.06	40.24	3.32
and	453.7	462.15	8.45	0.03	0.87	0.51	0.45	31.96	2.03
incl.	453.7	456.2	2.5	0.04	1.94	1.38	0.78	72.75	4.39
TLPD-18	389.9	396	6.1	0.04	0.55	0.30	0.46	24.36	1.57
incl.	392.45	394.6	2.15	0.06	0.86	0.53	0.70	41.13	2.52
TLPD-21W	500.8	504	3.2	0.12	1.22	0.54	0.44	36.70	2.55
TLPD-28W	636	638	2	0.01	0.03	0.01	0.77	2.63	0.86
and	641	645	4	0.03	0.35	0.16	0.51	11.7	1.13
TLPD-29	759.95	762.7	2.75	0.03	0.41	0.27	0.82	12.96	1.56
TLPD-29W2	681	703.3	22.3	0.04	0.39	0.15	0.2	9.06	0.54
and	727.5	743.65	16.15	0.05	0.63	0.35	0.32	32.23	1.68
incl.	731	738.25	7.25	0.05	0.81	0.37	0.45	27.56	1.87
and	742.1	743	0.9	0.11	1.91	1.43	0.69	156.7	6.10
TLPD-30	708	716.7	8.7	0.03	0.20	0.12	0.78	28.62	1.61
TLPD-33	469	472.85	3.85	0.03	0.56	0.34	0.51	49.5	2.13

Table 1. Significant intercept table from the historic core sampling

*Values used to calculate AuEqg/t

$AuEqg/t = Au g/t + (Ag g/t * 0.02) + (Zn \% * 0.75) + (Pb \% * 0.45) + (Cu \% * 1.83)$

Based on USD=0.73AUD and a 6-month average of the price for each commodity from January 2021 to end of June 2021. www.kitco.com

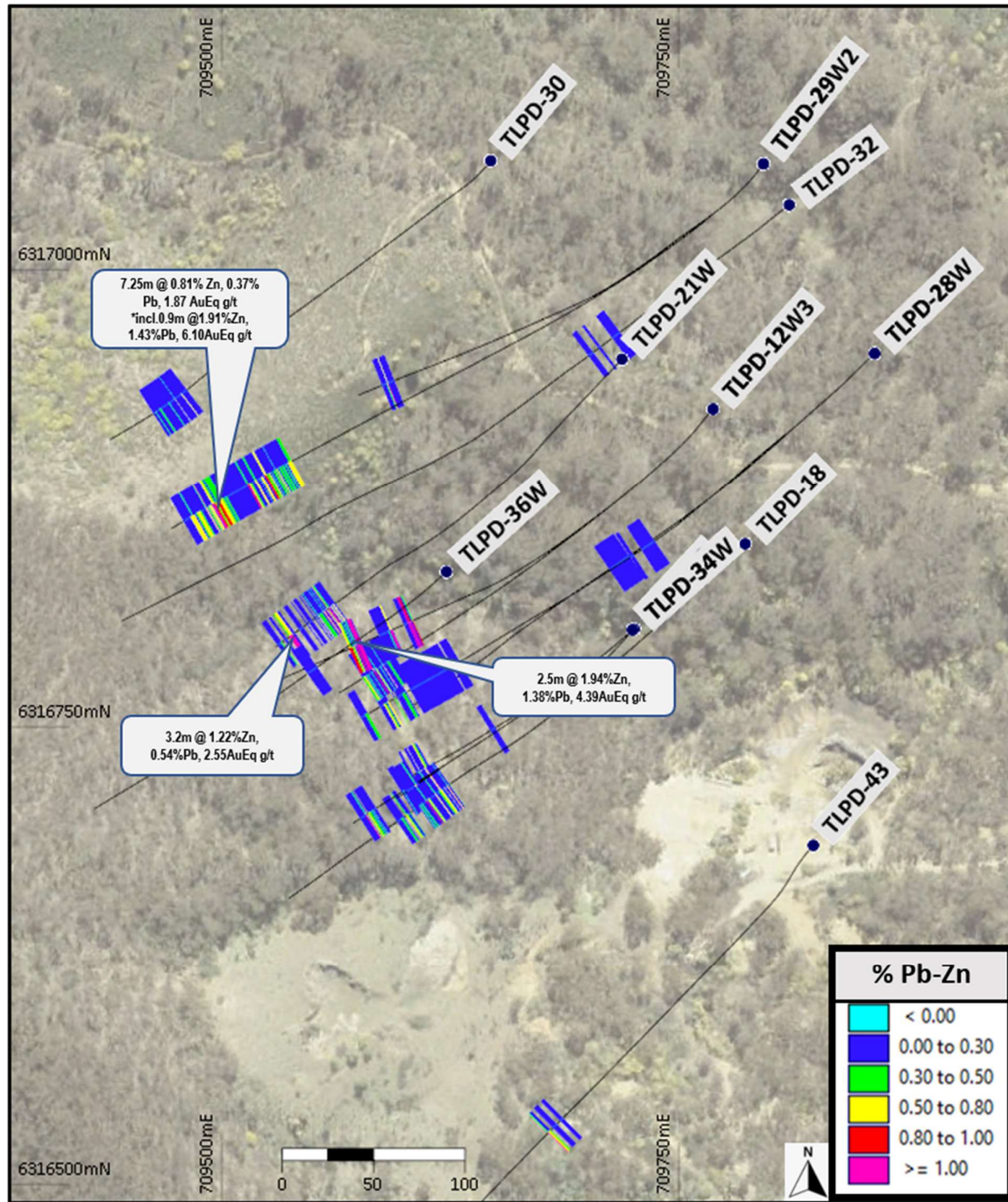


Figure 5. Plan view of historic core sampling from Lewis Ponds area, showing mineralised intervals. Zinc is plotted on the left of the drill trace with Lead plotted on the right of the drill trace. All these results sit outside the current mineral resource.

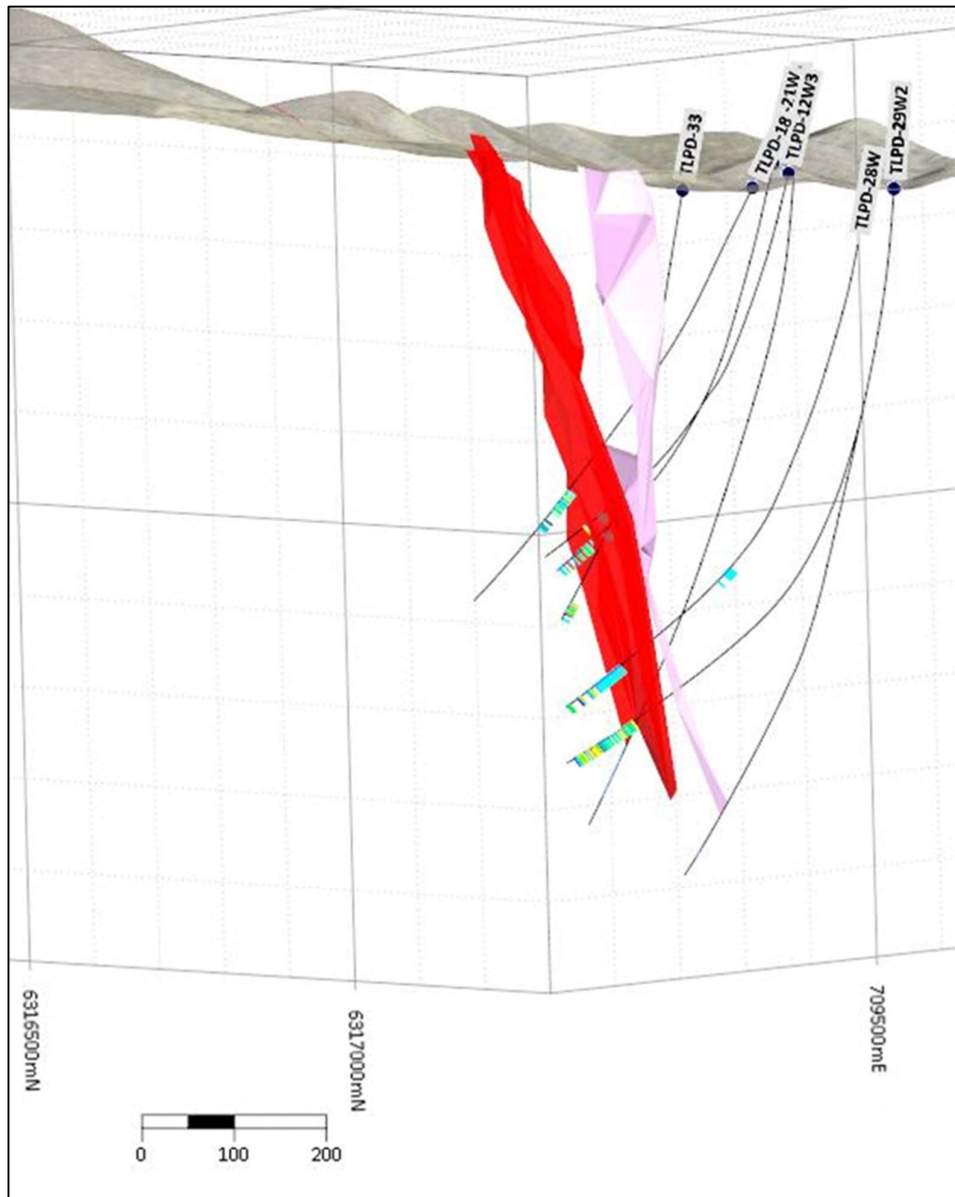


Figure 6. Oblique section view looking West, displaying AuEqg/t on the drill hole traces. Wireframes for the Spicer's (red) and Tom's (pink) Lodes. This shows the original assays did not extend beyond the interpreted lode and mineralisation is present above and below the current interpretation and resource model.

ENDS

This market announcement has been authorised for release to the market by the Board of Godolphin Resources Limited.

For further information regarding Godolphin, please visit godolphinresources.com.au or contact:

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About Godolphin Resources

Godolphin Resources (ASX: GRL) is an ASX listed resources company, with 100% controlled Australian-based projects in the Lachlan Fold Belt (“LFB”) NSW, a world-class gold-copper province. Currently the Company’s tenements cover 3,200km² of highly prospective ground focussed on the Lachlan Transverse Zone, one of the key structures which controlled the formation of copper and gold deposits within the LFB, the Godolphin Fault and the Molong Volcanic Belt.

Godolphin is exploring for structurally hosted, epithermal gold and base-metal deposits and large, gold-copper Cadia style porphyry deposits and is pleased to announce a re-focus of exploration efforts for unlocking the potential of its East Lachlan tenement holdings, including increasing the mineral resource of its advanced Lewis Ponds Project. Reinvigoration of the exploration efforts across the tenement package is the key to discovering the exploration potential and represents a transformational stage for the Company and its shareholders.

COMPLIANCE STATEMENT The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Jeneta Owens, a Competent Person who is a Member of the Australian Institute of Geoscientists. Ms Owens is the Managing Director and is a full-time employee of Godolphin Resources Limited, who has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Ms Owens consents to the inclusion in the report of the matters based on her information in the form and context in which it appears.

Appendix 1 – JORC Code, 2012 Edition, Table 1 report

Section 1 Sampling Techniques and Data (Criteria in this section applies to all succeeding sections)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. 	<p><u>Sampling method description</u></p> <p><u>Rock chip samples</u></p> <ul style="list-style-type: none"> These samples were collected by previous explorers including Tri Origin and Ardea between 2005 and 2017. All were collected using best practices at the time of collection and are considered reliable and representative. They were collected from outcrop, float, or other exposure. Samples are clear of organic matter before analysis. <p><u>Soil samples</u></p> <ul style="list-style-type: none"> These samples were collected by Godolphin Resources in 2020 along with previous explorers including LFB Resources and Tri Origin between 1996 and 2005. All were collected by best practices at the time of collection and are considered reliable and representative. They are collected from the “B” or “C” soil horizon at depths up to 75 cm deep or just above bedrock in shallow sub crop areas. The samples are sifted to between 355µm and 1mm All samples are free of organic matter before sifting. In order to optimize the sample’s ability to represent the mineralisation, the samples are collected from the “B” or “C” horizon in order to mitigate the misrepresentation caused by transported material. These sampling methods are standard industry methods and are believed to provide acceptably representative samples for the type of mineralisation encountered. <p><u>Drilling Samples</u></p> <ul style="list-style-type: none"> Previously drilled Diamond core drilling (DD) was sampled. Intervals from 15 drill holes from the Lewis Ponds area that were previously unsampled, were selected for sampling based on visual observations of mineralisation. All holes were sampled based on the visual presence of sulphide mineralisation, which created small sample sizes and on geological lithologies interpreted to have potential to host Au mineralisation. <ul style="list-style-type: none"> Each interval was geologically logged, and sample intervals determined using visual observations of mineralisation or geological lithologies. Each sample was cut in half, with one half sent for assay analysis and the other stored for future use. All intervals were logged and recorded in GRL’s standard templates and saved in the company database. Data includes: from and to measurements, colour, lithology, magnetic susceptibility, structures etc. Visible mineralisation content was logged as well as alteration and weathering. <p>A table of the historical holes sampled and sent for assay, along with their drilling dates are in the table below:</p>

Criteria	JORC Code explanation	Commentary																																																																																																						
		<p>Sample type and assay meters is summarized below:</p> <table><thead><tr><th>HoleID</th><th>Date Started</th><th>Date completed</th><th>Drill Type</th><th>Diameter</th><th>Total metres sampled (m)</th></tr></thead><tbody><tr><td>TLPD-12</td><td>07-May-93</td><td>06-Jun-93</td><td>DD</td><td>NQ</td><td>34.4</td></tr><tr><td>TLPD-12W3</td><td>11-Jul-94</td><td>21-Jul-94</td><td>DD_Wedge</td><td>NQ</td><td>27.7</td></tr><tr><td>TLPD-18</td><td>11-Jan-94</td><td>22-Jan-94</td><td>DD</td><td>NQ</td><td>43.5</td></tr><tr><td>TLPD-21W</td><td>08-Feb-94</td><td>15-Feb-94</td><td>DD</td><td>NQ</td><td>34.35</td></tr><tr><td>TLPD-28</td><td>05-Mar-94</td><td>28-Mar-94</td><td>DD</td><td>NQ</td><td>24.3</td></tr><tr><td>TLPD-28W</td><td>05-Apr-94</td><td>18-Apr-94</td><td>DD_Wedge</td><td>NQ</td><td>72.58</td></tr><tr><td>TLPD-29</td><td>28-Mar-94</td><td>21-Apr-94</td><td>DD</td><td>NQ</td><td>12.55</td></tr><tr><td>TLPD-29W2</td><td>11-May-94</td><td>28-May-94</td><td>DD_Wedge</td><td>NQ</td><td>78</td></tr><tr><td>TLPD-30</td><td>19-Apr-94</td><td>14-May-94</td><td>DD</td><td>NQ</td><td>49.8</td></tr><tr><td>TLPD-32</td><td>29-Jun-94</td><td>26-Jul-94</td><td>DD</td><td>NQ</td><td>18.6</td></tr><tr><td>TLPD-33</td><td>08-Oct-94</td><td>29-Oct-94</td><td>DD</td><td>NQ</td><td>25</td></tr><tr><td>TLPD-34</td><td>30-Oct-94</td><td>07-Nov-94</td><td>DD</td><td>NQ</td><td>23.35</td></tr><tr><td>TLPD-34W</td><td>09-Nov-94</td><td>11-Nov-94</td><td>DD_Wedge</td><td>NQ</td><td>11.3</td></tr><tr><td>TLPD-36W</td><td>17-Feb-95</td><td>23-Feb-95</td><td>DD_Wedge</td><td>NQ</td><td>11.7</td></tr><tr><td>TLPD-43</td><td>30-Apr-95</td><td>22-May-95</td><td>DD</td><td>NQ</td><td>9.8</td></tr><tr><td>TLPD-62</td><td>21-Jan-97</td><td>31-Jan-97</td><td>DD</td><td>NQ</td><td>6.2</td></tr></tbody></table> <p>The results are based on sub-surface samples obtained by previous diamond drilling, with cores being held at the historic Lewis Ponds mine site.</p>	HoleID	Date Started	Date completed	Drill Type	Diameter	Total metres sampled (m)	TLPD-12	07-May-93	06-Jun-93	DD	NQ	34.4	TLPD-12W3	11-Jul-94	21-Jul-94	DD_Wedge	NQ	27.7	TLPD-18	11-Jan-94	22-Jan-94	DD	NQ	43.5	TLPD-21W	08-Feb-94	15-Feb-94	DD	NQ	34.35	TLPD-28	05-Mar-94	28-Mar-94	DD	NQ	24.3	TLPD-28W	05-Apr-94	18-Apr-94	DD_Wedge	NQ	72.58	TLPD-29	28-Mar-94	21-Apr-94	DD	NQ	12.55	TLPD-29W2	11-May-94	28-May-94	DD_Wedge	NQ	78	TLPD-30	19-Apr-94	14-May-94	DD	NQ	49.8	TLPD-32	29-Jun-94	26-Jul-94	DD	NQ	18.6	TLPD-33	08-Oct-94	29-Oct-94	DD	NQ	25	TLPD-34	30-Oct-94	07-Nov-94	DD	NQ	23.35	TLPD-34W	09-Nov-94	11-Nov-94	DD_Wedge	NQ	11.3	TLPD-36W	17-Feb-95	23-Feb-95	DD_Wedge	NQ	11.7	TLPD-43	30-Apr-95	22-May-95	DD	NQ	9.8	TLPD-62	21-Jan-97	31-Jan-97	DD	NQ	6.2
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Drilling techniques	<ul style="list-style-type: none">Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details.	<ul style="list-style-type: none">All samples have been taken from historical diamond drilling of NQ size.																																																																																																						
Drill sample recovery	<ul style="list-style-type: none">Method of recording and assessing core and chip sample recoveries and results assessed.	<ul style="list-style-type: none">Core recoveries at Lewis Ponds have not in every case been recorded on a sample by sample basis, however a good recovery database is provided by recoveries recorded in the Geological Logs. These show that significant core loss is a comparatively rare event once the hole enters competent rock, and in most cases is due to local stopped voids, faulting and/or shearing. Recovery of core has been measured by restoring the core, fitting individual pieces end to end where possible. Lengths of the assembled core were measured to compare with the intervals between drillers' downhole markers. The ratio between the measured length and the marker interval length was recorded as core recovery percent.From historical records, core loss was minimized by maintaining a satisfactory balance between core diameter and drilling cost. For the TOA, TRO and TriAusMin programs between 1992 and 2004, also the Shell/Aquitaine 1981 program, the standard core size was HQ reducing to NQ. This was the most significant factor in minimizing core loss, to the extent that contract controlled drilling provisions were not called for.																																																																																																						

Criteria	JORC Code explanation	Commentary
Logging	<ul style="list-style-type: none"> Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. 	<ul style="list-style-type: none"> The drill core was re-logged by a GRL Geologist. The log includes detailed datasets for: Lithology, Alteration, Mineralisation, Veins, Structure, Geotechnical logs, magnetic susceptibility. The data is logged by a qualified geologist and is suitable for use in any future geological modelling, resource estimation, mining and/or metallurgical studies
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> For all sample types, the nature, quality and appropriateness of the sample preparation technique. 	<p>Soil and Rock Chip Samples</p> <ul style="list-style-type: none"> All samples are crushed then pulverised in a ring pulveriser (LM5) to a nominal 90% passing 75 microns. An approximately 100g pulp sub-sample is taken from the large sample and residual material stored. A quartz flush (approximately 0.5 kilogram of white, medium-grained sand) is put through the LM5 pulveriser prior to each new batch of samples. A number of quartz flushes are also put through the pulveriser after each massive sulphide sample to ensure the bowl is clean prior to the next sample being processed. A selection of this pulverised quartz flush material is then analysed and reported by the lab to gauge the potential level of contamination that may be carried through from one sample to the next. <p>Drilling Samples</p> <ul style="list-style-type: none"> Sample intervals were marked by the geologist using the lithology and visual observation of sulphide mineralisation as guide. Sample lengths are not equal. The NQ core was split using a core saw and one half of each sample interval sent for assay analysis. QAQC was employed. A standard, blank or duplicate sample was inserted into the sample stream at regular intervals and also at specific intervals based on the geologists discretion. Standards were quantified industry standards. Sample sizes are appropriate for the nature of mineralisation. The Lewis Ponds sulphides, whether massive or disseminated, have not raised problems of representivity with the RC and DD sampling employed. Preliminary metallurgical study indicates that gold may be refractory within some sulphide lenses. No problems of ultra-fine grain size exist at Lewis Ponds and the sample sizes are considered adequate.
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have 	<p>Soil and Rock Chip Samples</p> <ul style="list-style-type: none"> Sample preparation and assaying was conducted through ALS Laboratories, Orange, NSW or Bureau Veritas, Adelaide. Some analyses of pulps were completed at the ALS Laboratory in Perth WA and Brisbane QLD. Gold was determined by 30g fire assay fusion with ICP-AES analysis to 1 ppb LLD or a 40g portion of the sample determined by Atomic Absorption Spectrometry. Other elements by mixed acid digestion, including Hydrofluoric, Nitric, Hydrochloric and Perchloric Acids followed by ICP-AES analysis. <p>Drilling Samples</p> <ul style="list-style-type: none"> All GRL samples were submitted to Bureau Veritas laboratories in Adelaide. The samples were sorted, then weighed. Primary preparation involved crushing and splitting the sample with a riffle splitter where necessary to obtain a sub-fraction which was pulverised in a vibrating pulveriser. All coarse residues have been retained. The samples have been analysed by firing a 50 g (approx) portion of the sample. Lower sample weights may be employed for samples with very high sulphide and metal contents.

Criteria	JORC Code explanation	Commentary
	<i>been established.</i>	<p>This is the classical fire assay process and will give total separation of Gold, Platinum and Palladium in the sample. Au, Pd, Pt have been determined by Inductively Coupled Plasma (ICP) Optical Emission Spectrometry.</p> <ul style="list-style-type: none"> The lab routinely inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring. GRL also inserted QAQC samples into the sample stream as mentioned above. All of the QAQC data has been statistically assessed and if required a batch or a portion of the batch may be re-assayed. (no re-assays required for the data in the release). QC Certificates of Analysis are held from the laboratory in respect of regular internal check assays of Standards, Blanks and Internal Duplicates from pulps of the original samples. Random checks give evidence of satisfactory procedures.
Verification of sampling and assaying	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	<ul style="list-style-type: none"> The lab routinely inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring. GRL also inserted QAQC samples as mentioned above All of the QAQC data has been statistically assessed. GRL has undertaken its own further review of QAQC results of the BV routine standards through a database consultancy, 100% of which returned within acceptable QAQC limits. This fact combined with the fact that the data is demonstrably consistent has meant that the results are considered to be acceptable and suitable for reporting. In 2004, A Database Verification exercise was carried out for Lewis Ponds. This was recorded on a master spreadsheet which listed all drill holes, one sample per record. The data, as entered, was checked individually against source Assay Certificates and Sample Submission information. 289 errors were identified, listed and corrected. Of these 16 were significant errors. 9 of the 16 from early drilling could not be reconstructed and had to be deleted from the database. In those cases, original Assay Certificates were not available and checks could only be made against scanned tables of assays or in some cases scans of assay results on drill cross sections.
Location of data points	<ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. 	<p>Soil and Rock Chip Samples</p> <ul style="list-style-type: none"> Sample coordinates are recorded by a handheld GPS and entered into the database. They are then corrected in the database to MGA94_55 <p>Drilling</p> <ul style="list-style-type: none"> Collar positions have been set in using a Trimble GPS instrument with a sub-5-meter level of accuracy. Collars of TOA and TRO holes have been picked up using a DGPS Sub-1 meter instrument since mid-1995. Prior to that, holes may have been sited relative to a pegged tape and compass grid with significant inaccuracies. However, in 1995 all previous hole collars appear to have been identified and surveyed by DGPS. No tape and compass coordinates are used to locate any item of drill data in the current database. In 2004 limited checks were made of surviving early hole collars (pre-1995) using DGPS with satisfactory results when compared with database. GRL also conducted collar check prior to the 2021 Mineral Resource Estimation using a Trimble TDC150 GPS with average accuracy of 20-30cm in all three axes. When comparing the GRL collar data with the current database, the average variance was between 1.5 and 3.0m resulting is high confidence in the current collar database.

Criteria	JORC Code explanation	Commentary
Data spacing and distribution	<ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	<p>Soil and Rock Chip Sampling</p> <ul style="list-style-type: none"> Soil sampling was completed on a 30m to 50m by 100m grid, considered sufficient for the prospect type Rock chip samples were sourced from various outcropping lithologies. <p>Drilling</p> <ul style="list-style-type: none"> The geological model interpreted for the Lewis Ponds deposit consists of several narrow tabular massive, semi massive and stringer sulphide units striking NW and dipping steeply NE in general. This model is different to the historic models for Lewis Ponds, but the two main historic targets (Tom's and Main Zones) is generally consistent with new Tom's and Spicer's lodes. As a result, the drill density in these main units is generally good with intersections usually about 50 to 80m apart, but areas with less data density do exist. Historic sampling was selective, likely targeting areas within the geological model if the time. For this reason, some intercepts of historic drillholes with the current model have no assay data, and the data spacing is greater in areas such as these. These current results are from these zones that were previously not assayed, and show that low-grade mineralisation exists outside the previously assayed intervals. The main mineralized zone of the Spicer's lode in the north of the deposit has a data spacing of 50-80m in both dimensions for an area roughly 500m x 300m. The general data density for the Tom's lode is similar, but for smaller areas of strike and dip through the length of the deposit.
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 	<p>Soil and Rock Chip Samples</p> <ul style="list-style-type: none"> Soils sampled on a grid Rocks sampled where outcropping occurred <p>Drilling</p> <ul style="list-style-type: none"> As the lenses dip variably to the east, and the difficult topography is to the west, there has been little problem in siting holes to optimize the drill to mineralization intersection angles. The strongest mineralization dips about 70°-80° east. This has resulted in intersection angles effectively normal to the thicker parts of the mineralization. No significant bias is likely as a result of the pattern of intersection angles.
Sample security	<ul style="list-style-type: none"> The measures taken to ensure sample security. 	<ul style="list-style-type: none"> For all programs care has been taken to have standard procedures for sample processing, and each past drilling program has recorded its procedures. These have been simple and industry standard to avoid sample bias. All core was collected and accounted for by GRL employees/consultants during drilling. All logging was done by GRL personnel. All samples were bagged into calico bags by GRL personnel. The appropriate manifest of sample numbers and a sample submission form containing laboratory instructions were submitted to the laboratory. Any discrepancies between sample submissions and samples received were routinely followed up and accounted for.
Audits or reviews	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	<ul style="list-style-type: none"> A total review and audit of the Lewis Ponds database was carried out following the public float of Tri Origin Minerals Limited on 9 Jan 2004. Areas were: Grids and Collars, Downhole Surveys, Assays, Geology. Apart from this Review, previous resource estimates were studied for factors likely to introduce bias, up or down.

Section 2 Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section.)

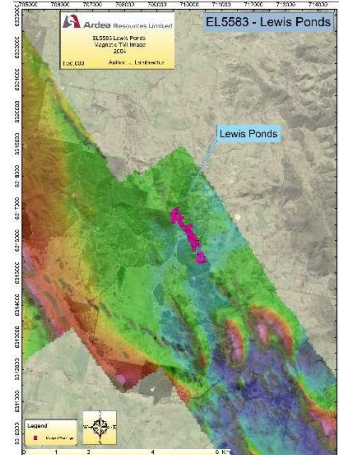
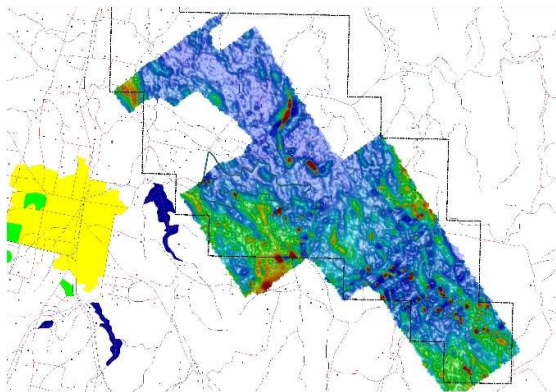
Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area. 	<ul style="list-style-type: none"> The Lewis Ponds project is comprised of tenement EL5583 located approximately 14km east-northeast of the city of Orange, central New South Wales, Australia. Local relief at the site is between 700 and 900m above sea level. Access to the area is by sealed and gravel roads and a network of farm tracks. The exploration rights to the project are owned 100% by the Godolphin Resources through the granted exploration license EL5583. Security of \$40,000 is held by the Department of Planning and Environment in relation to EL5583 The project is on partly cleared private land, most of which is owned by Godolphin Resources. Access agreements are in place for the private land surrounding the main deposit area. There are no national parks, reserves or heritage sites affecting the project area. At this stage security can only be enhanced by continued engagement with stakeholders and maintaining profile in the city of Orange in particular.
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<p>EL 5583 was granted to TriAusMin in 1999 for an area of 71 units and replaced three previously held exploration licenses (EL 1049, EL 4137 and EL 4432). In the 2006 renewal, the license was partly relinquished to 57 units and the following year TriAusMin purchased 289 hectares of freehold land over Lewis Ponds. Upon renewal in 2011, EL 5583 was reduced to 51 units for a further term until 24th June 2014. The second renewal of EL 5583 was granted until June of 2017 with no reduction in tenement size.</p> <p>On August 5th 2014, TriAusMin underwent a corporate merger with Heron Resources Limited which resulted in Heron acquiring 100% of EL 5583 and the 289 hectares of freehold land over Lewis Ponds. In 2017, Ardea Resources Ltd was "spun out" as a new company, and gained ownership of EL 5583, with TriAusmin becoming a wholly owned subsidiary of Ardea. In 2019, Godolphin Resources Ltd was "spun out" as a new company, and gained ownership of EL 5583, with TriAusmin becoming a wholly owned subsidiary of Godolphin.</p> <p>In the 1850's gold was discovered at Ophir. At this time Lewis ponds was already a small mining camp. Shallow underground mining took place at Spicer's, Lady Belmore, Tom's Zone and on several mines in the lcelly area during the period 1887 to 1921. In 1964, a number of major companies including Aquitaine, Amax, Shell and Homestake explored the region looking for depth and strike extensions of the Lewis Ponds mineralization but failed to intersect significant mineralization. These companies had drilled approximately 8,500 meters. Not commonly noted, but of great significance is the fact that much of Lewis Ponds' early development was in lieu of the high grades of silver in its ores. It appears that silver was the major commodity mined at different points of the mines' history.</p>
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralization. 	<p>The Lewis Ponds Project occurs on the western margin of the Hill End Trough in the eastern Lachlan Fold Belt, which hosts a range of base metals in volcanic-hosted massive sulphide deposits (VMS), porphyry copper-gold and gold deposits, including Woodlawn (polymetallic), Cadia-Ridgeway (Cu-Au), North Parkes (Cu-Au), Copper Hill (Cu-Au), Tomingley (Au) and McPhillamys (Au). The Molong Volcanic Belt is west of the EL 5583 and comprises Ordovician to early Silurian basal units of mafic to ultramafic volcanic and sedimentary rocks of the Kenilworth and Cabonne Groups. These units are separated from the Hill End Trough by the extensive Godolphin Fault Thrust System. The Mumbil Group unconformably overlies the Molong Volcanic Belt and comprises shallow-water Later Silurian sequence of felsic volcanics, volcanoclastics, siltstone and limestone. Part of this Group is the Bamby Hills Formation at Lewis Ponds and comprises (tuffaceous) siltstones overlying limestone and rhyodacitic volcanoclastics. To the east and conformably overlying rocks of the Mumbil Group, siltstone and minor sandstone units form part of the Silurian-Early Devonian Hill End Trough sedimentary sequence</p> <p>The Lewis Ponds deposit is located in a locally highly structured zone within the western limb of a north-west plunging syncline. The deposit consists of stratabound, disseminated to massive sulphide lenses. The deposit is hosted in Silurian felsic to intermediate volcanic rocks as a thin, mostly fine-grained sedimentary unit with occasional limestone lenses</p>

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		that has undergone significant deformation and is now defined as a steeply east dipping body with mineralization that occurs over a strike length of more than 2km. The Southern mineralization occurs within a limestone breccia and Tom's mine is hosted by siltstone and consists of fine-grained tuffaceous sediments. The mineralized zones unconformably overlie a sequence of strongly foliated and hydrothermally altered quartz-plagioclase dacite. Mineralization occurs in two main styles: plunging shoots of thicker, high-grade mineralization within the anticline and syncline axes; and as tabular lenses in fold limbs and shear zones.																																																																																																																																																									
Drill hole Information	<ul style="list-style-type: none">A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:	<p>Total drilling to the date of this report was 79296.38metres comprising of:</p> <ul style="list-style-type: none">168 primary diamond holes for 53541.37 metres30 wedged diamond holes for 15,077.51 metres10 diamond tails to RCP holes for 2,454.3metres82 RCP holes for 8223.2 metresDrill hole information from samples holes is presented in the table below. <table><tr><th>Hole_ID</th><th>Hole_Type</th><th>Depth</th><th>MGA_Grid_ID</th><th>MGA_East</th><th>MGA_North</th><th>MGA_RL</th><th>Dip (degrees)</th><th>MGA_Azi (degrees)</th></tr><tr><td>TLPD-12</td><td>DD</td><td>579.1</td><td>MGA94_55</td><td>709768.9108</td><td>6316923.87</td><td>816.71</td><td>-75</td><td>223.184</td></tr><tr><td>TLPD-12W3</td><td>DD_Wedge</td><td>514.5</td><td>MGA94_55</td><td>709768.9108</td><td>6316923.87</td><td>816.71</td><td>-75</td><td>223.184</td></tr><tr><td>TLPD-18</td><td>DD</td><td>544.7</td><td>MGA94_55</td><td>709786.5322</td><td>6316849.955</td><td>796.65</td><td>-63</td><td>223.193</td></tr><tr><td>TLPD-21W</td><td>DD</td><td>516</td><td>MGA94_55</td><td>709719.0647</td><td>6316951.194</td><td>832.22</td><td>-75</td><td>223.184</td></tr><tr><td>TLPD-28</td><td>DD</td><td>750.3</td><td>MGA94_55</td><td>709857.3475</td><td>6316954.243</td><td>790.72</td><td>-80</td><td>223.193</td></tr><tr><td>TLPD-28W</td><td>DD_Wedge</td><td>675.7</td><td>MGA94_55</td><td>709857.3475</td><td>6316954.243</td><td>790.72</td><td>-80</td><td>223.193</td></tr><tr><td>TLPD-29</td><td>DD</td><td>791.5</td><td>MGA94_55</td><td>709796.485</td><td>6317057.722</td><td>803.63</td><td>-85</td><td>223.193</td></tr><tr><td>TLPD-29W2</td><td>DD_Wedge</td><td>768</td><td>MGA94_55</td><td>709796.485</td><td>6317057.722</td><td>803.63</td><td>-85</td><td>223.193</td></tr><tr><td>TLPD-30</td><td>DD</td><td>802.9</td><td>MGA94_55</td><td>709647.2764</td><td>6317059.422</td><td>864.05</td><td>-85</td><td>220.193</td></tr><tr><td>TLPD-32</td><td>DD</td><td>645.1</td><td>MGA94_55</td><td>709810.5771</td><td>6317035.357</td><td>799.77</td><td>-65</td><td>233.193</td></tr><tr><td>TLPD-33</td><td>DD</td><td>489.8</td><td>MGA94_55</td><td>709725.7768</td><td>6316803.554</td><td>796.42</td><td>-79</td><td>223.193</td></tr><tr><td>TLPD-34</td><td>DD</td><td>327.1</td><td>MGA94_55</td><td>709724.8368</td><td>6316802.984</td><td>796.53</td><td>-58</td><td>228.193</td></tr><tr><td>TLPD-34W</td><td>DD_Wedge</td><td>273.42</td><td>MGA94_55</td><td>709724.8368</td><td>6316802.984</td><td>796.53</td><td>-58</td><td>228.193</td></tr><tr><td>TLPD-36W</td><td>DD_Wedge</td><td>397.6</td><td>MGA94_55</td><td>709623.0913</td><td>6316834.748</td><td>815.35</td><td>-66</td><td>227.656</td></tr><tr><td>TLPD-43</td><td>DD</td><td>389</td><td>MGA94_55</td><td>709823.7869</td><td>6316685.448</td><td>805.15</td><td>-46</td><td>223.156</td></tr><tr><td>TLPD-62</td><td>DD</td><td>441.2</td><td>MGA94_55</td><td>710301.4027</td><td>6316123.752</td><td>795.16</td><td>-65</td><td>227.166</td></tr></table>	Hole_ID	Hole_Type	Depth	MGA_Grid_ID	MGA_East	MGA_North	MGA_RL	Dip (degrees)	MGA_Azi (degrees)	TLPD-12	DD	579.1	MGA94_55	709768.9108	6316923.87	816.71	-75	223.184	TLPD-12W3	DD_Wedge	514.5	MGA94_55	709768.9108	6316923.87	816.71	-75	223.184	TLPD-18	DD	544.7	MGA94_55	709786.5322	6316849.955	796.65	-63	223.193	TLPD-21W	DD	516	MGA94_55	709719.0647	6316951.194	832.22	-75	223.184	TLPD-28	DD	750.3	MGA94_55	709857.3475	6316954.243	790.72	-80	223.193	TLPD-28W	DD_Wedge	675.7	MGA94_55	709857.3475	6316954.243	790.72	-80	223.193	TLPD-29	DD	791.5	MGA94_55	709796.485	6317057.722	803.63	-85	223.193	TLPD-29W2	DD_Wedge	768	MGA94_55	709796.485	6317057.722	803.63	-85	223.193	TLPD-30	DD	802.9	MGA94_55	709647.2764	6317059.422	864.05	-85	220.193	TLPD-32	DD	645.1	MGA94_55	709810.5771	6317035.357	799.77	-65	233.193	TLPD-33	DD	489.8	MGA94_55	709725.7768	6316803.554	796.42	-79	223.193	TLPD-34	DD	327.1	MGA94_55	709724.8368	6316802.984	796.53	-58	228.193	TLPD-34W	DD_Wedge	273.42	MGA94_55	709724.8368	6316802.984	796.53	-58	228.193	TLPD-36W	DD_Wedge	397.6	MGA94_55	709623.0913	6316834.748	815.35	-66	227.656	TLPD-43	DD	389	MGA94_55	709823.7869	6316685.448	805.15	-46	223.156	TLPD-62	DD	441.2	MGA94_55	710301.4027	6316123.752	795.16	-65	227.166
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Data aggregation methods	<ul style="list-style-type: none">In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.Where aggregate intercepts incorporate short lengths of high grade	<ul style="list-style-type: none">No grade aggregation, weighting, or cut-off methods were used for this announcement.																																																																																																																																																									

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	<p>results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</p>	
Relationship between mineralization widths and intercept lengths	<ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. 	<p>The mineralized units generally dip steeply to the east. Drilling has almost exclusively been conducted from the east resulting in acceptable intersection angles with the mineralized units. The drill angles vary, but is generally at 60 degrees down, resulting in mineralized intersections slightly longer than the true width. Interpretation of the mineralized units honor the true width.</p>
Diagrams	<ul style="list-style-type: none"> Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	<p>Diagrams can be found in the body of the announcement.</p>
Balanced reporting	<ul style="list-style-type: none"> Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Results. 	<ul style="list-style-type: none"> Results reported in this announcement have associated “from” and “to” depth to highlight their location down hole. The results reported in this announcement are not currently used in any estimation calculations. <p>NOTE: If more detailed results are required, a request can be made to GRL.</p>

Criteria	JORC Code explanation	Commentary
Other substantive exploration data	<ul style="list-style-type: none"> Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	<p>A Magnetic TMI survey was conducted in 2004 and found magnetic anomalies south east of Lewis Ponds.</p>  <p>A Hoist Electro Magnetic survey was also done at the same time.</p> 
Further work	<ul style="list-style-type: none"> The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). 	<ul style="list-style-type: none"> Drilling to test the near surface presence of mineralisation as part of the interpreted quarry lode.

Appendix 2: Table of assay results from the recent Lewis Ponds sampling of historic core

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-12	521.85	523	GRD04613	0.34	221	28.5	754	1140
TLPD-12	523	525	GRD04614	0.38	267	37.5	1380	2060
TLPD-12	525	526	GRD04616	0.46	356	51.7	2900	4240
TLPD-12	526	527.1	GRD04617	0.2	229	39	1970	3390
TLPD-12	527.1	527.9	GRD04618	0.07	67	7.65	604	1050
TLPD-12	527.9	529.95	GRD04619	0.04	92.5	3.13	377	524
TLPD-12	529.95	531	GRD04620	0.11	38.5	3.08	422	918
TLPD-12	531	531.25	GRD04621	1.58	1220	40.1	2060	30400
TLPD-12	531.25	531.55	GRD04622	0.07	75	2.25	184	2030
TLPD-12	531.55	532	GRD04623	0.59	279	48.3	3910	7780
TLPD-12	532	533.8	GRD04624	0.18	139	10.6	1180	2230
TLPD-12	533.8	534.4	GRD04626	0.02	6	0.73	35	126
TLPD-12	534.4	534.95	GRD04627	0.25	350	21.7	1950	4740
TLPD-12	534.95	535.3	GRD04628	0.13	138	11	1180	2500
TLPD-12	535.3	535.9	GRD04629	-0.01	9	0.62	54.5	124
TLPD-12	535.9	537	GRD04630	0.16	115	7.82	878	1950
TLPD-12	537	538.05	GRD04631	0.08	185	5.03	702	1510
TLPD-12	538.05	538.75	GRD04632	0.32	409	18.5	1710	3940
TLPD-12	538.75	539.5	GRD04633	0.41	800	38.5	3030	7190
TLPD-12	539.5	540.3	GRD04634	0.08	187	6.29	765	1780
TLPD-12	540.3	541.15	GRD04636	1.1	133	28.1	680	2000
TLPD-12	541.15	542	GRD04637	0.84	1330	43.3	5450	9590
TLPD-12	542	543.25	GRD04638	0.06	249	9.08	831	2290
TLPD-12	543.25	543.95	GRD04639	0.02	19	0.7	61	152
TLPD-12	543.95	544.5	GRD04640	0.09	452	9.17	1610	4090
TLPD-12	544.5	545.2	GRD04641	0.04	26	1.66	114	428
TLPD-12	545.2	546	GRD04642	0.16	219	5.12	945	2050
TLPD-12	546	546.75	GRD04643	0.14	275	6.74	1130	2810
TLPD-12	546.75	547.7	GRD04644	0.01	12.5	0.18	29	210
TLPD-12	547.7	548	GRD04646	0.11	496	13.1	1690	4900
TLPD-12	548	549	GRD04647	0.04	138	4.37	435	1660
TLPD-12	549	550	GRD04648	0.07	340	11	1440	3480
TLPD-12	550	551	GRD04649	0.02	62	1.05	338	812
TLPD-12	551	552.4	GRD04650	0.13	551	15.2	2780	6240
TLPD-12	518	520	GRD04829	0.3	256	26.2	1040	1470
TLPD-12	520	521.85	GRD04830	0.04	50	6.45	141	316
TLPD-12	552.4	554	GRD04831	0.23	413	8.74	1270	3900
TLPD-12W3	416	416.85	GRD04651	0.4	531	19.6	4680	9270
TLPD-12W3	417.9	419.2	GRD04653	1.71	1740	68.8	9310	16800
TLPD-12W3	419.2	419.65	GRD04654	0.06	32	1.31	184	484

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-12W3	419.65	420.1	GRD04656	1.41	1390	50.6	11300	20800
TLPD-12W3	420.1	421.5	GRD04657	0.04	31.5	1.09	253	382
TLPD-12W3	421.5	422.95	GRD04658	0.01	4	0.11	12	56
TLPD-12W3	431	431.45	GRD04659	0.03	38.5	0.94	170	644
TLPD-12W3	431.45	432.75	GRD04660	0.51	420	56.8	7130	12000
TLPD-12W3	432.75	433.5	GRD04661	0.02	4	0.08	11.5	40
TLPD-12W3	433.5	434.15	GRD04662	0.28	250	5.46	1870	3520
TLPD-12W3	434.15	436.5	GRD04663	0.01	14.5	0.47	107	162
TLPD-12W3	436.5	438.78	GRD04664	0.01	9.5	0.09	13.5	64
TLPD-12W3	438.78	441	GRD04666	0.01	6	0.11	12.5	124
TLPD-12W3	453	453.7	GRD04667	0.01	7	0.06	4.5	38
TLPD-12W3	453.7	454.3	GRD04668	0.93	442	83.3	17300	23500
TLPD-12W3	454.3	456.2	GRD04669	0.63	452	62.2	10300	15200
TLPD-12W3	456.2	457	GRD04670	0.02	3	0.11	17.5	42
TLPD-12W3	457	457.7	GRD04671	0.43	580	31.6	3090	8200
TLPD-12W3	457.7	458.55	GRD04672	0.02	6	0.23	26	172
TLPD-12W3	458.55	458.95	GRD04673	0.61	645	28.9	3630	7790
TLPD-12W3	458.95	460	GRD04674	0.22	288	18.8	2070	4780
TLPD-12W3	460	461	GRD04676	0.54	251	18.9	3330	9820
TLPD-12W3	461	462.15	GRD04677	0.63	352	43.6	6580	9000
TLPD-18	398.5	399	GRD04678	0.02	7.5	0.35	35.5	40
TLPD-18	399	399.85	GRD04679	0.47	377	25.7	3440	5650
TLPD-18	399.85	401	GRD04680	0.07	131	4.27	788	2260
TLPD-18	401	401.75	GRD04681	0.2	250	8.4	1540	2920
TLPD-18	401.75	404	GRD04682	0.01	12.5	0.17	15.5	40
TLPD-18	404	405.6	GRD04683	0.02	114	1.93	242	1380
TLPD-18	405.6	406.15	GRD04684	0.3	502	9.3	1900	3860
TLPD-18	406.15	407.05	GRD04686	0.16	392	6.12	930	6250
TLPD-18	407.05	407.55	GRD04687	0.44	3570	19.5	1230	4110
TLPD-18	407.55	408.5	GRD04688	0.1	136	3.06	478	1120
TLPD-18	408.5	409.25	GRD04689	0.2	906	21.8	3160	8150
TLPD-18	409.25	410.5	GRD04690	0.06	62	2.65	611	1180
TLPD-18	425.5	426	GRD04691	0.15	448	8.1	1580	4090
TLPD-18	426	427	GRD04692	0.05	223	6.47	1180	2450
TLPD-18	427	428	GRD04693	0.07	189	3.83	854	2310
TLPD-18	428	429	GRD04694	0.1	247	5.24	1150	3060
TLPD-18	429	430	GRD04696	0.13	511	16.8	3850	7330
TLPD-18	432	433.1	GRD04697	0.05	201	4.63	753	1830
TLPD-18	433.1	434.7	GRD04698	0.05	274	6.62	1330	3860
TLPD-18	434.7	436	GRD04699	0.07	153	4.06	609	1570
TLPD-18	436	437	GRD04700	0.03	98.5	5.98	746	1150
TLPD-18	437	438	GRD04701	0.02	173	4.3	601	1770

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-18	438	439	GRD04702	0.1	79	1.44	148	502
TLPD-18	410.5	411.8	GRD04703	0.21	469	4.38	571	1520
TLPD-18	411.8	413	GRD04704	0.02	41	0.59	123	330
TLPD-18	413	414	GRD04706	0.19	1260	11.4	1370	4570
TLPD-18	414	415	GRD04707	0.05	177	3.19	542	1410
TLPD-18	415	416	GRD04708	0.48	304	13.6	2180	4860
TLPD-18	416	417	GRD04709	0.03	39.5	1.16	136	394
TLPD-18	385	385.3	GRD04716	0.38	472	17.7	1730	4540
TLPD-18	385.3	386	GRD04717	0.16	120	3.97	489	1110
TLPD-18	386	386.65	GRD04718	0.05	47.5	1.7	165	386
TLPD-18	386.65	387.1	GRD04719	0.53	697	25.2	3110	8270
TLPD-18	387.1	387.75	GRD04720	0.44	374	16.9	2260	5050
TLPD-18	387.75	389	GRD04721	0.01	9.5	0.19	17	50
TLPD-18	389	389.9	GRD04722	-0.01	5	0.05	5	38
TLPD-18	389.9	390.25	GRD04723	0.74	563	17.3	1750	5920
TLPD-18	390.25	391.25	GRD04724	0.11	128	3.15	422	1080
TLPD-18	391.25	392.45	GRD04726	-0.01	6.5	0.27	6.5	36
TLPD-18	392.45	393	GRD04727	0.45	341	20.9	2040	4010
TLPD-18	393	393.3	GRD04728	1.34	1070	97.6	10200	18500
TLPD-18	393.3	393.6	GRD04729	0.61	374	23.7	2720	5670
TLPD-18	393.6	394.6	GRD04730	0.36	594	22.3	6160	6020
TLPD-18	394.6	395.5	GRD04731	0.28	589	19.4	1970	4010
TLPD-18	395.5	396	GRD04732	0.21	218	14.6	1410	3830
TLPD-18	396	397	GRD04733	0.01	37	0.83	104	1030
TLPD-18	397	398.5	GRD04734	0.06	36	1.16	165	492
TLPD-21W	464	465	GRD04940	0.01	8	0.38	39.5	96
TLPD-21W	465	465.3	GRD04941	0.27	758	10.9	2350	6000
TLPD-21W	465.3	465.6	GRD04942	0.04	16	0.23	45	180
TLPD-21W	465.6	466.3	GRD04943	0.15	512	7.29	1900	5130
TLPD-21W	466.3	467.2	GRD04944	0.04	70	1.18	292	788
TLPD-21W	467.2	468	GRD04946	0.18	774	12.4	2250	6000
TLPD-21W	468	469	GRD04947	0.03	14	0.3	17.5	70
TLPD-21W	469	470	GRD04948	0.99	1110	21.3	4170	10200
TLPD-21W	471	471.4	GRD04949	0.25	670	11.2	2530	6430
TLPD-21W	471.4	472.35	GRD04950	0.02	12	0.19	31.5	158
TLPD-21W	472.35	472.65	GRD04951	0.35	508	17.2	4060	8330
TLPD-21W	472.65	473.5	GRD04952	0.04	6	0.17	30	112
TLPD-21W	473.5	474	GRD04953	0.17	352	7.47	2050	6440
TLPD-21W	474	474.3	GRD04954	0.38	698	18.5	3750	8460
TLPD-21W	474.3	475.6	GRD04956	0.02	24	0.61	96.5	384
TLPD-21W	475.6	476	GRD04957	0.11	220	5.1	1150	3500
TLPD-21W	476	477.95	GRD04958	0.23	372	8.5	2320	4660

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-21W	477.95	478.5	GRD04959	0.02	8	0.14	32	110
TLPD-21W	478.5	479	GRD04960	0.32	772	14.7	3240	7800
TLPD-21W	479	480	GRD04961	0.09	104	1.76	511	1500
TLPD-21W	481	482	GRD04962	0.16	560	6.79	1070	2530
TLPD-21W	484	485	GRD04963	0.05	76	1.39	409	1050
TLPD-21W	485	487	GRD04964	0.02	6	0.04	8.5	32
TLPD-21W	488	489	GRD04966	0.12	202	5.09	1090	2900
TLPD-21W	491.95	492.55	GRD04968	0.16	292	6.37	1280	2690
TLPD-21W	492.55	494.35	GRD04969	0.01	6	0.25	38.5	198
TLPD-21W	494.35	495.3	GRD04970	0.06	182	3.75	695	1640
TLPD-21W	499	499.4	GRD04972	0.06	204	2.58	361	628
TLPD-21W	499.4	500.8	GRD04973	-0.01	8	0.26	40.5	108
TLPD-21W	500.8	502	GRD04974	0.63	1210	35.3	5300	11300
TLPD-21W	502	503	GRD04976	0.4	1280	37.8	5830	13000
TLPD-21W	503	504	GRD04977	0.3	1040	37	4960	12400
TLPD-21W	506	507	GRD04978	0.07	244	7.2	1000	1960
TLPD-21W	507	508	GRD04979	0.13	732	9.07	1090	2680
TLPD-21W	510	511	GRD04980	0.04	152	9.75	2130	3940
TLPD-21W	511	512	GRD04981	0.03	78	0.93	128	690
TLPD-21W	512	513	GRD04982	0.04	54	1.44	221	468
TLPD-21W	513	514	GRD04983	0.02	48	1.24	179	624
TLPD-28	504.7	507	GRD05063	-0.01	112	0.42	48.5	282
TLPD-28	507	507.8	GRD05064	0.02	244	1.97	1650	640
TLPD-28	507.8	509.1	GRD05066	-0.01	-2	0.06	8.5	14
TLPD-28	509.1	509.7	GRD05067	-0.01	-2	0.11	39.5	44
TLPD-28	509.7	510.7	GRD05068	-0.01	50	1.33	606	158
TLPD-28	510.7	511.85	GRD05069	-0.01	-2	0.14	39	76
TLPD-28	511.85	513	GRD05070	-0.01	-2	0.05	6	112
TLPD-28	513	514	GRD05071	-0.01	-2	0.05	9	64
TLPD-28	514	515	GRD05072	-0.01	-2	0.06	6.5	44
TLPD-28	515	516.15	GRD05073	-0.01	-2	0.04	5	64
TLPD-28	516.15	517	GRD05074	-0.01	4	0.06	11	100
TLPD-28	517	517.75	GRD05076	-0.01	-2	0.06	7	112
TLPD-28	517.75	518.35	GRD05077	0.01	164	1.36	130	172
TLPD-28	518.35	518.9	GRD05078	-0.01	-2	0.11	16	138
TLPD-28	518.9	520	GRD05079	-0.01	-2	0.06	12	178
TLPD-28	520	521	GRD05080	-0.01	4	0.06	18	122
TLPD-28	521	523	GRD05081	-0.01	-2	0.06	13.5	36
TLPD-28	523	524	GRD05082	-0.01	-2	0.05	13	32
TLPD-28	524	524.4	GRD05083	-0.01	10	0.58	204	120
TLPD-28	524.4	525	GRD05084	-0.01	-2	0.06	19	98
TLPD-28	525	525.85	GRD05086	-0.01	6	0.52	161	174

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-28	525.85	527	GRD05087	-0.01	44	0.08	11.5	366
TLPD-28	527	528	GRD05088	-0.01	12	0.08	9.5	314
TLPD-28	528	529	GRD05089	0.02	62	0.13	16	178
TLPD-28W	438.5	439	GRD04747	0.01	6	0.17	40.5	170
TLPD-28W	439	440	GRD04748	0.01	8	0.08	22.5	144
TLPD-28W	440	441	GRD04749	0.01	-2	0.05	15	124
TLPD-28W	441	443	GRD04750	0.01	8	0.06	21	134
TLPD-28W	443	445	GRD04751	0.01	6	0.04	12	112
TLPD-28W	445	447	GRD04752	0.03	54	0.06	17.5	90
TLPD-28W	447	449	GRD04753	0.02	6	0.04	10.5	88
TLPD-28W	449	450	GRD04754	-0.01	-2	0.04	15	124
TLPD-28W	450	451	GRD04756	0.01	8	0.13	17	152
TLPD-28W	458	459	GRD04757	0.01	32	0.09	19	106
TLPD-28W	459	460	GRD04758	0.01	8	0.04	18	110
TLPD-28W	460	461	GRD04759	0.01	8	0.09	25.5	92
TLPD-28W	600	602	GRD04832	0.01	-2	0.16	14.5	40
TLPD-28W	602	604	GRD04833	0.01	30	0.15	12.5	42
TLPD-28W	604	605.85	GRD04834	-0.01	4	0.14	13	60
TLPD-28W	606.85	607.7	GRD04837	0.01	4	0.08	11	46
TLPD-28W	607.7	609.7	GRD04838	-0.01	-2	0.03	4	12
TLPD-28W	609.7	611.05	GRD04839	0.01	6	0.07	7.5	64
TLPD-28W	611.05	613.2	GRD04840	-0.01	8	0.05	7	20
TLPD-28W	613.2	614.2	GRD04841	0.01	8	0.3	24	56
TLPD-28W	614.2	614.7	GRD04842	-0.01	-2	0.04	4.5	10
TLPD-28W	614.7	616	GRD04843	0.01	8	0.34	27	92
TLPD-28W	616	617	GRD04844	0.01	10	0.3	25.5	158
TLPD-28W	617	618.7	GRD04846	0.02	8	0.23	17.5	174
TLPD-28W	618.7	620.1	GRD04847	-0.01	12	0.34	22.5	60
TLPD-28W	620.1	620.9	GRD04848	-0.01	-2	0.03	3	8
TLPD-28W	620.9	622	GRD04849	0.01	6	0.1	12	44
TLPD-28W	622	623	GRD04850	0.01	-2	0.08	8	26
TLPD-28W	623	624	GRD04851	-0.01	6	0.1	8.5	66
TLPD-28W	624	625	GRD04852	0.01	6	0.16	11.5	30
TLPD-28W	625	627	GRD04853	0.01	8	0.16	10.5	28
TLPD-28W	627	629	GRD04854	-0.01	8	0.22	15	44
TLPD-28W	629	631	GRD04856	-0.01	8	0.27	17.5	80
TLPD-28W	631	632	GRD04857	0.01	20	0.68	38.5	60
TLPD-28W	632	633	GRD04858	0.01	6	0.27	15	42
TLPD-28W	633	634	GRD04859	0.01	6	0.27	17	44
TLPD-28W	634	635	GRD04860	0.01	8	0.32	22	54
TLPD-28W	635	636	GRD04861	0.01	10	1.04	64	108
TLPD-28W	636	637	GRD04862	0.34	44	2.2	156	344

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-28W	637	638	GRD04863	1.2	56	3.05	117	194
TLPD-28W	641	642	GRD04864	0.19	190	10.4	1240	2340
TLPD-28W	642	643	GRD04866	1.25	334	13.1	2060	3950
TLPD-28W	643	644	GRD04867	0.24	364	16	1700	4760
TLPD-28W	644	645	GRD04868	0.37	288	7.29	1220	2820
TLPD-28W	645	646.55	GRD04869	0.03	134	2.83	426	1020
TLPD-28W	646.55	647.9	GRD04870	0.09	150	5.09	1090	2290
TLPD-28W	649.27	650	GRD05090	0.15	574	11.3	2050	3670
TLPD-28W	654.05	655.15	GRD05091	0.11	500	12.7	2960	6250
TLPD-28W	655.15	656.1	GRD05092	0.02	52	1.65	278	486
TLPD-28W	656.1	657	GRD05093	0.07	338	11.1	1610	3190
TLPD-28W	657	658	GRD05094	0.28	382	15	2470	5550
TLPD-28W	658	659	GRD05096	0.04	184	4.96	909	1870
TLPD-28W	659	660	GRD05097	0.04	180	10.5	1000	1830
TLPD-28W	660	661	GRD05098	0.04	128	4.58	741	1490
TLPD-28W	670	671	GRD05099	0.08	478	15.8	2420	4890
TLPD-28W	671	672	GRD05100	0.05	244	11.7	2310	3430
TLPD-28W	672	674	GRD05101	0.06	132	12.7	1330	1490
TLPD-28W	674	675.5	GRD05102	0.02	2	1.05	119	52
TLPD-29	755.45	757	GRD04926	0.01	6	0.17	22.5	64
TLPD-29	757	758.8	GRD04928	0.03	8	0.22	13.5	30
TLPD-29	758.8	759.95	GRD04929	0.02	4	0.14	8.5	26
TLPD-29	759.95	761.1	GRD04930	1.45	72	1.76	88	146
TLPD-29	761.1	761.85	GRD04931	0.09	68	2.72	463	488
TLPD-29	761.85	762.7	GRD04932	0.92	652	34.4	7470	11600
TLPD-29	762.7	763.8	GRD04934	0.13	530	2.5	224	4600
TLPD-29	763.8	764.2	GRD04936	0.02	14	0.43	34	126
TLPD-29	764.2	765	GRD04937	0.16	58	2.31	207	470
TLPD-29	765	766.3	GRD04938	0.02	4	0.06	7	48
TLPD-29	766.3	768	GRD04939	0.04	98	2.2	151	302
TLPD-29W2	681	682	GRD04784	0.46	561	19.3	3630	5520
TLPD-29W2	682	683	GRD04786	0.45	572	14.6	3050	7200
TLPD-29W2	683	684	GRD04787	0.25	451	10.7	1830	5210
TLPD-29W2	684	684.5	GRD04788	0.11	181	5.04	984	2600
TLPD-29W2	684.5	685	GRD04789	0.01	5.5	0.15	23	242
TLPD-29W2	685	685.8	GRD04790	0.24	355	8.32	1360	3220
TLPD-29W2	685.8	686.85	GRD04791	0.01	11.5	0.16	18.5	82
TLPD-29W2	686.85	688.2	GRD04792	0.15	331	7.51	1550	3690
TLPD-29W2	688.2	688.8	GRD04793	-0.01	5.5	0.11	15.5	114
TLPD-29W2	688.8	690	GRD04794	0.21	330	9.58	2040	4250
TLPD-29W2	690	690.3	GRD04796	0.21	361	8.83	1840	4180
TLPD-29W2	690.3	691.35	GRD04797	0.01	23.5	0.31	15	98

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-29W2	691.35	691.85	GRD04798	0.24	495	13.1	1900	5700
TLPD-29W2	691.85	692.4	GRD04799	0.21	476	10.2	1250	4780
TLPD-29W2	692.4	692.75	GRD04800	0.04	61.5	1.53	246	804
TLPD-29W2	692.75	693	GRD04801	0.48	724	23	3350	10300
TLPD-29W2	693	694.5	GRD04802	0.21	381	5.76	821	3170
TLPD-29W2	694.5	695.7	GRD04803	-0.01	9	0.11	20	140
TLPD-29W2	695.7	696.15	GRD04804	0.2	297	5.98	821	3240
TLPD-29W2	696.15	697	GRD04806	0.13	268	3.87	468	2000
TLPD-29W2	697	697.7	GRD04807	0.42	748	16.1	1720	7060
TLPD-29W2	697.7	698.2	GRD04808	0.16	256	7.12	804	3070
TLPD-29W2	698.2	699.25	GRD04809	0.33	353	12.1	1700	4900
TLPD-29W2	699.25	700.6	GRD04993	0.38	616	31.4	5410	9640
TLPD-29W2	700.6	701.85	GRD04994	0.03	8	0.2	28.5	112
TLPD-29W2	701.85	702.2	GRD04996	0.15	584	13.2	2740	5750
TLPD-29W2	702.2	703.3	GRD04997	0.41	590	16.3	2850	7100
TLPD-29W2	703.3	704.25	GRD04998	0.03	-2	0.14	21.5	106
TLPD-29W2	704.25	704.5	GRD04999	0.11	346	8.15	2080	3090
TLPD-29W2	704.5	706.55	GRD05000	0.02	18	0.35	25	98
TLPD-29W2	706.55	707.65	GRD05001	0.34	596	18.6	4040	6780
TLPD-29W2	707.65	709.95	GRD05002	0.02	16	0.2	30.5	124
TLPD-29W2	709.95	710.9	GRD05003	0.11	264	6.76	1200	3010
TLPD-29W2	710.9	711.7	GRD05004	0.17	428	17.4	2770	6580
TLPD-29W2	711.7	712.1	GRD05006	0.02	118	3.96	24.5	78
TLPD-29W2	712.1	713	GRD05007	0.18	1630	25.5	4240	8040
TLPD-29W2	713	714.12	GRD05008	0.02	10	0.32	21.5	94
TLPD-29W2	714.12	714.6	GRD05009	0.04	72	2.73	242	338
TLPD-29W2	714.6	716	GRD05010	0.14	238	21	906	1290
TLPD-29W2	716	716.85	GRD05011	0.99	288	25.3	640	1260
TLPD-29W2	716.85	718	GRD05012	0.05	4	0.52	19	102
TLPD-29W2	718	719.2	GRD05013	0.01	4	0.19	11.5	156
TLPD-29W2	719.2	720	GRD05014	0.02	8	0.47	41.5	236
TLPD-29W2	720	721.5	GRD05016	-0.01	-2	0.13	7.5	78
TLPD-29W2	721.5	722.6	GRD05017	0.3	230	14.9	736	1320
TLPD-29W2	722.6	723.6	GRD05018	0.06	144	12.1	877	1810
TLPD-29W2	723.6	724.6	GRD05019	0.04	146	10.6	514	784
TLPD-29W2	724.6	725.12	GRD05020	0.1	210	15.1	1220	2530
TLPD-29W2	725.12	726.15	GRD05021	0.01	-2	0.29	17.5	40
TLPD-29W2	726.15	727.5	GRD05022	0.06	146	9.77	828	1580
TLPD-29W2	727.5	728	GRD05023	0.16	106	4.87	542	910
TLPD-29W2	728	729.15	GRD05024	0.27	356	19.4	1790	3840
TLPD-29W2	729.15	729.85	GRD05026	0.22	256	9.23	1120	1990
TLPD-29W2	729.85	731	GRD05027	0.23	292	15.2	2090	3580
TLPD-29W2	731	732	GRD05028	0.42	642	25	3110	7710

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-29W2	732	733	GRD05029	0.48	608	24.5	3070	5590
TLPD-29W2	733	734	GRD05030	0.36	614	28.1	3610	9460
TLPD-29W2	734	735	GRD05031	0.66	432	27.3	3870	8030
TLPD-29W2	735	736	GRD05032	0.3	250	17.5	2370	4780
TLPD-29W2	736	737	GRD05033	0.47	482	30.4	4160	8540
TLPD-29W2	737	738.25	GRD05034	0.45	664	40.1	5440	12600
TLPD-29W2	738.25	738.8	GRD05036	0.04	204	3.42	450	762
TLPD-29W2	738.8	740.05	GRD05037	0.22	652	24.3	2810	5920
TLPD-29W2	740.05	740.4	GRD05038	0.03	30	1.1	120	282
TLPD-29W2	740.4	740.8	GRD05039	0.19	466	25.1	2560	5430
TLPD-29W2	740.8	741.7	GRD05040	0.15	334	13	1820	3560
TLPD-29W2	741.7	742.1	GRD05041	0.04	104	4.93	742	1560
TLPD-29W2	742.1	742.45	GRD05042	1.05	1600	281	24800	30500
TLPD-29W2	742.45	743	GRD05043	0.32	544	32.4	3780	7750
TLPD-29W2	743	743.65	GRD05044	0.28	404	17.7	1580	2960
TLPD-29W2	743.65	744.9	GRD05046	0.11	60	3.39	87	228
TLPD-29W2	744.9	745.75	GRD05047	0.12	64	4	142	306
TLPD-29W2	745.75	746.1	GRD05048	0.05	8	0.85	63.5	74
TLPD-29W2	746.1	747	GRD05049	0.33	360	23.8	1960	4450
TLPD-29W2	747	748	GRD05050	0.17	352	24.9	2410	5390
TLPD-29W2	748	749	GRD05051	0.22	370	21.6	2660	5560
TLPD-29W2	749	750	GRD05052	0.11	400	17.1	1870	4500
TLPD-29W2	750	751.05	GRD05053	0.08	278	14	1240	2960
TLPD-29W2	751.05	752	GRD05054	0.09	460	29.4	2930	6830
TLPD-29W2	752	752.7	GRD05056	0.13	346	26.8	3010	5700
TLPD-29W2	752.7	754	GRD05057	0.04	292	11.4	2040	5530
TLPD-29W2	754	755	GRD05058	-0.01	96	3.15	744	1470
TLPD-29W2	755	756	GRD05059	-0.01	42	1.15	160	772
TLPD-29W2	756	757	GRD05060	0.09	64	2.15	386	1010
TLPD-29W2	757	758	GRD05061	0.28	52	1.79	171	748
TLPD-29W2	758	759	GRD05062	0.36	48	1.09	137	578
TLPD-30	695.2	696	GRD04872	0.03	8	0.24	53.5	126
TLPD-30	696	697.4	GRD04873	0.05	104	2.62	605	1120
TLPD-30	697.4	698.6	GRD04874	0.01	8	0.15	39.5	58
TLPD-30	698.6	699.5	GRD04876	0.08	140	4.72	1090	2520
TLPD-30	699.5	701	GRD04877	0.01	-2	0.08	12	208
TLPD-30	701	703	GRD04878	0.01	-2	0.05	7.5	218
TLPD-30	703	704.1	GRD04879	0.06	450	8.15	1700	6230
TLPD-30	704.1	706.2	GRD04880	-0.01	-2	0.1	9.5	36
TLPD-30	706.2	708	GRD04881	0.09	176	16.6	762	1050
TLPD-30	708	708.8	GRD04882	0.26	294	22.7	740	1140
TLPD-30	708.8	709.8	GRD04883	0.29	332	27.7	842	1260
TLPD-30	709.8	710.7	GRD04884	1.05	374	36.3	1090	1860

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-30	710.7	712.45	GRD04886	0.69	244	21.6	807	1060
TLPD-30	712.45	713	GRD04887	0.17	330	30.5	1750	2010
TLPD-30	713	713.5	GRD04888	0.56	240	21.1	479	1240
TLPD-30	713.5	714	GRD04889	4.27	462	85.5	3590	7970
TLPD-30	714	715	GRD04890	0.18	224	17.5	734	1070
TLPD-30	715	716.1	GRD04891	0.22	200	11	1430	1570
TLPD-30	716.1	716.7	GRD04892	0.15	184	12.3	468	474
TLPD-30	716.7	718.95	GRD04893	0.01	12	0.58	31	78
TLPD-30	718.95	719.7	GRD04894	0.12	112	6.91	761	1560
TLPD-30	719.7	721	GRD04896	0.12	278	14	1360	2440
TLPD-30	721	722.01	GRD04897	0.03	160	5.11	610	730
TLPD-30	722.01	723.1	GRD04898	0.05	330	12.5	1500	3000
TLPD-30	723.1	724	GRD04899	0.01	146	4.97	726	1490
TLPD-30	724	725.1	GRD04900	0.01	162	5.51	838	1930
TLPD-30	725.1	726.4	GRD04901	0.01	160	5.06	757	1900
TLPD-30	726.4	728.45	GRD04902	0.01	90	2.9	453	1420
TLPD-30	728.45	730	GRD04903	-0.01	50	0.85	130	380
TLPD-30	730	732	GRD04904	0.01	92	3.01	520	1120
TLPD-30	732	734	GRD04906	0.05	86	1.55	268	616
TLPD-30	734	735.5	GRD04907	-0.01	120	8.01	1570	3080
TLPD-30	735.5	736.1	GRD04908	-0.01	120	6.22	1220	3180
TLPD-30	736.1	738	GRD04909	-0.01	118	3.98	714	1450
TLPD-30	738	739	GRD04910	-0.01	124	3.63	665	1740
TLPD-30	739	740	GRD04911	0.01	138	4.17	787	2260
TLPD-30	740	741	GRD04912	-0.01	170	4.02	785	1710
TLPD-30	741	742	GRD04913	0.02	248	9.04	1710	4080
TLPD-30	742	743	GRD04914	0.01	144	5.36	1050	2450
TLPD-30	743	744	GRD04916	-0.01	170	7.14	1260	2910
TLPD-30	744	745	GRD04917	-0.01	106	3.62	617	1240
TLPD-32	239.8	241	GRD04593	0.01	51	0.22	33.5	84
TLPD-32	241	242	GRD04594	0.02	27.5	0.49	73	88
TLPD-32	242	243	GRD04596	0.02	20.5	0.33	81	48
TLPD-32	243	244	GRD04597	0.02	21.5	0.16	45	76
TLPD-32	244	245	GRD04598	0.02	29	0.22	73.5	112
TLPD-32	245	246.2	GRD04599	0.01	7.5	0.09	22.5	112
TLPD-32	246.2	247.2	GRD04600	0.05	42	0.66	105	84
TLPD-32	247.2	248	GRD04601	-0.01	94	0.21	36.5	86
TLPD-32	248	249	GRD04602	0.01	66.5	0.12	22	84
TLPD-32	249	249.8	GRD04603	0.03	59.5	0.23	46.5	100
TLPD-32	263.7	264.1	GRD04604	0.01	7.5	0.02	6.5	24
TLPD-32	264.1	265.1	GRD04606	0.01	45	0.34	8	32
TLPD-32	265.1	266.45	GRD04607	0.01	73.5	0.11	8	16
TLPD-32	273	274.4	GRD04608	-0.01	3.5	0.03	9	24

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-32	274.4	275.15	GRD04609	0.01	10.5	0.03	10.5	40
TLPD-32	275.15	275.85	GRD04610	0.04	12	0.04	10.5	26
TLPD-32	275.85	277.25	GRD04611	0.01	6	0.03	4	90
TLPD-32	277.25	278.85	GRD04612	0.01	6.5	0.02	4.5	74
TLPD-33	467.75	469	GRD04810	0.17	176	20.5	947	1260
TLPD-33	469	470	GRD04811	0.39	334	37.1	1910	2410
TLPD-33	470	471.54	GRD04812	0.71	294	42.6	3170	4220
TLPD-33	471.54	472.85	GRD04813	0.42	320	68.8	5190	10100
TLPD-33	472.85	474.45	GRD04814	0.04	22	0.85	88	80
TLPD-33	474.45	475.5	GRD04816	0.04	86	5.12	401	622
TLPD-33	475.5	476.3	GRD04817	0.09	180	10.1	1080	1710
TLPD-33	476.3	477	GRD04818	0.25	216	13.8	1730	3130
TLPD-33	477	478	GRD04819	0.19	376	13.2	2180	6170
TLPD-33	478	479	GRD04820	0.11	126	8.74	1710	2710
TLPD-33	479	479.45	GRD04821	0.34	1260	49.2	6630	13100
TLPD-33	479.45	480.3	GRD04822	0.18	238	9.39	1390	3830
TLPD-33	480.3	481	GRD04823	0.83	492	16.6	2490	4850
TLPD-33	481	482	GRD04824	0.08	136	4.15	645	1400
TLPD-33	482	483	GRD04826	0.06	224	6.05	897	1890
TLPD-33	487.05	489.2	GRD04827	0.01	26	0.69	84.5	164
TLPD-33	489.2	489.8	GRD04828	0.14	368	9.93	1200	2160
TLPD-33	382	383	GRD04986	0.02	-2	0.52	15.5	8
TLPD-33	383	384	GRD04987	0.01	-2	0.11	10	6
TLPD-33	384	385	GRD04988	0.01	-2	0.11	10	6
TLPD-33	385	386	GRD04989	0.01	-2	0.11	8.5	4
TLPD-33	386	387	GRD04990	-0.01	16	0.21	10	-2
TLPD-33	387	388	GRD04991	0.01	-2	0.23	17	6
TLPD-33	388	389	GRD04992	0.02	-2	0.3	15.5	6
TLPD-34	301	302	GRD04572	0.12	82.5	1.44	162	1430
TLPD-34	302	303	GRD04573	0.1	58	1.19	60.5	264
TLPD-34	303	304	GRD04574	0.05	88.5	1.94	254	1040
TLPD-34	304	304.25	GRD04576	0.06	306	11.9	1160	3160
TLPD-34	304.25	305.2	GRD04577	0.04	91	4.4	515	1420
TLPD-34	305.2	305.9	GRD04578	0.06	175	9.4	1560	3590
TLPD-34	305.9	307	GRD04579	0.05	157	7.87	1060	2810
TLPD-34	307	308	GRD04580	0.29	216	11.1	1620	4050
TLPD-34	308	309	GRD04581	0.09	297	10.6	1670	4860
TLPD-34	309	309.9	GRD04582	0.29	575	22.3	2690	5510
TLPD-34	311.05	311.7	GRD04583	0.09	243	9.23	1320	3610
TLPD-34	311.7	312	GRD04584	0.01	23.5	0.39	65.5	204
TLPD-34	312	313	GRD04586	0.12	821	28.8	3580	11800
TLPD-34	313	314	GRD04587	0.02	151	4.91	561	1070
TLPD-34	314	315	GRD04588	0.15	109	3.6	506	1450

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-34	315	316	GRD04589	0.34	70.5	0.71	94.5	354
TLPD-34	316	317	GRD04590	0.22	52	0.55	62	324
TLPD-34	317	318	GRD04591	0.04	70	3.17	432	776
TLPD-34	318	319	GRD04592	0.08	69.5	1.07	161	358
TLPD-34	266.5	267.3	GRD05103	0.21	150	6.76	889	342
TLPD-34	267.3	268	GRD05104	0.08	40	1.75	168	216
TLPD-34	268	269	GRD05106	0.05	62	1.85	229	400
TLPD-34	269	270	GRD05107	0.04	82	1.75	199	362
TLPD-34	270	270.88	GRD05108	0.1	218	6.15	769	2030
TLPD-34	270.88	271.5	GRD05109	0.09	130	5.14	787	3210
TLPD-34	271.5	272	GRD05110	0.05	110	2.56	387	956
TLPD-34	272	273	GRD05111	0.06	142	1.82	201	1060
TLPD-34W	252.2	253	GRD04771	0.06	100	1.13	100	180
TLPD-34W	253	254	GRD04772	0.08	138	1.91	157	622
TLPD-34W	254	255	GRD04773	0.83	1060	31.6	4440	13000
TLPD-34W	255	256	GRD04774	0.16	650	14.7	2220	5650
TLPD-34W	256	257	GRD04776	0.12	108	4.48	574	1430
TLPD-34W	257	258	GRD04777	0.07	52	5.95	803	884
TLPD-34W	258	259	GRD04778	0.08	70	2.4	268	354
TLPD-34W	259	260	GRD04779	0.05	130	3.17	224	718
TLPD-34W	260	261	GRD04780	0.04	116	1.87	132	504
TLPD-34W	261	262	GRD04781	0.15	72	1.28	86.5	198
TLPD-34W	262	263	GRD04782	0.1	66	1.01	82	230
TLPD-34W	263	263.5	GRD04783	0.04	60	0.69	95.5	152
TLPD-36W	179.8	181	GRD04760	0.11	37.5	0.3	80.5	108
TLPD-36W	181	182	GRD04761	0.01	22	0.2	38	82
TLPD-36W	182	183	GRD04762	0.01	37	0.18	36	106
TLPD-36W	183	184	GRD04763	0.02	50	0.48	107	130
TLPD-36W	184	185.5	GRD04764	0.02	50.5	0.42	79.5	116
TLPD-36W	185.5	186.15	GRD04766	0.05	141	3.64	581	974
TLPD-36W	186.15	187.1	GRD04767	0.11	211	4.38	682	882
TLPD-36W	187.1	188.2	GRD04768	0.05	153	10.5	1620	2280
TLPD-36W	188.2	190	GRD04769	0.01	121	3.92	659	798
TLPD-36W	190	191.5	GRD04770	-0.01	142	2.65	588	630
TLPD-43	274	275	GRD04736	-0.01	180	4.13	792	2200
TLPD-43	275	276	GRD04737	-0.01	88	1.09	169	260
TLPD-43	276	277	GRD04738	0.02	96	2.18	431	444
TLPD-43	280	281	GRD04739	0.02	162	4.94	820	2690
TLPD-43	281	282	GRD04740	0.03	138	6.9	864	2100
TLPD-43	282	283	GRD04741	0.02	116	5.64	763	1960
TLPD-43	283	284	GRD04742	-0.01	42	4.28	213	634
TLPD-43	286	287	GRD04743	0.04	134	7.09	1220	3390
TLPD-43	287	288	GRD04744	0.03	328	11.6	1890	5480

Hole ID	From	To	Sample number	Au ppm	Cu ppm	Ag ppm	Pb ppm	Zn ppm
TLPD-43	288	288.8	GRD04746	0.07	446	14.2	3210	11700
TLPD-62	267.8	268.1	GRD04918	-0.01	182	0.84	109	1870
TLPD-62	268.1	268.65	GRD04919	-0.01	246	10.4	2630	2310
TLPD-62	268.65	270	GRD04920	0.01	300	1.98	294	6530
TLPD-62	270	271	GRD04921	0.02	508	10.6	11200	21400
TLPD-62	271	272.35	GRD04922	0.01	416	4.32	3410	16500
TLPD-62	272.35	273.6	GRD04923	0.01	10	0.1	36	538
TLPD-62	273.6	274	GRD04924	0.01	10	0.22	133	640

Appendix 3: Table of assay results from EL5583 soil sampling programs.

SampleID	NAT_North	NAT_East	Cu_ppm	Mo_ppm	Au_ppm	Ag_ppm	As_ppm	Bi_ppm	Pb_ppm	Sb_ppm	Zn_ppm
1200N8800E	6321352.905	698885.388	17						23		32
1200N8850E	6321353.724	698935.078	20						32		36
1200N8900E	6321354.534	698984.768	22						39		36
1200N8950E	6321355.37	699033.185	18						31		34
1200N9000E	6321356.189	699082.876	14						25		31
1200N9200E	6321359.48	699279.091	5						14		18
1200N9250E	6321360.29	699328.781	-5						10		14
1200N9300E	6321361.135	699377.199	5						8		8
1200N9350E	6321361.945	699426.889	-5						10		8
1200N9400E	6321362.754	699476.58	9						16		11
1300N8750E	6321453.174	698837.761	17						45		28
1300N8800E	6321454.009	698886.179	10		-0.001				27		13
1300N8850E	6321454.819	698935.87	12		0.002				35		12
1300N8900E	6321455.664	698984.287	31		0.004				36		33
1300N8950E	6321456.474	699033.978	28						56		48
1300N9000E	6321457.284	699083.669	37						45		94
1300N9050E	6321458.119	699132.087	35						42		62
1300N9100E	6321458.929	699181.777	24						44		26
1300N9150E	6321459.765	699230.195	12						24		39
1300N9200E	6321460.574	699279.886	-5						16		26
1300N9250E	6321461.394	699329.577	-5						16		19
1300N9300E	6321462.229	699377.995	-5						13		17
1300N9350E	6321463.039	699427.686	-5						12		18
1300N9400E	6321463.885	699476.104	-5						16		19
1400N8400E	6321548.528	698493.26	11						24		21
1400N8450E	6321549.338	698542.951	8						16		16
1400N8500E	6321550.174	698591.369	41						29		56
1400N8550E	6321550.993	698641.06	24						29		48
1400N8600E	6321551.803	698690.751	9						22		10
1400N8650E	6321552.638	698739.169	-5		-0.001				24		13
1400N8700E	6321553.458	698788.861	40		0.011				130		143
1400N8750E	6321554.294	698837.278	22		0.003				96		34
1400N8800E	6321555.103	698886.97	37		0.005				64		49
1400N8850E	6321555.923	698936.661	19		-0.001				35		31
1400N8900E	6321556.759	698985.079	22		0.001				34		23
1400N8950E	6321557.568	699034.77	21						33		26
1400N9000E	6321558.414	699083.189	29						28		23
1400N9050E	6321559.214	699132.88	31						27		36
1400N9100E	6321560.023	699182.571	38						31		63
1400N9150E	6321560.869	699230.99	27						32		47
1400N9200E	6321561.678	699280.681	5						16		23
1400N9250E	6321562.514	699329.099	-5						17		8
1400N9300E	6321563.324	699378.791	5						21		22
1400N9350E	6321564.143	699428.483	6						17		20
1400N9400E	6321564.979	699476.901	6						17		8
1500N8400E	6321649.623	698494.047	10						24		16
1500N8450E	6321650.442	698543.739	7						24		19
1500N8500E	6321651.278	698592.157	6						18		12
1500N8550E	6321652.088	698641.848	7						21		17
1500N8600E	6321652.933	698690.267	7						22		18
1500N8650E	6321653.743	698739.959	10		0.005				43		23
1500N8700E	6321654.552	698789.65	21		0.001				71		28
1500N8750E	6321655.398	698838.069	39		0.037				172		25
1500N8800E	6321656.207	698887.761	221		0.127				330		38
1500N8850E	6321657.043	698936.179	84		0.183				135		31
1500N8900E	6321657.853	698985.871	57		0.017				97		70
1500N9000E	6321659.498	699083.981	24						38		27
1500N9050E	6321660.308	699133.673	35						60		32
1500N9100E	6321661.153	699182.092	20						36		32
1500N9150E	6321661.963	699231.784	43						61		39
1500N9200E	6321662.772	699281.476	23						58		27
1500N9250E	6321663.618	699329.895	7						29		16
1500N9300E	6321664.428	699379.587	-5						16		7

1500N9350E	6321665.263	699428.006	5					21	14
1500N9400E	6321666.083	699477.698	-5					14	8
1600N8350E	6321749.917	698445.142	36					49	96
1600N8400E	6321750.727	698494.834	45					51	117
1600N8450E	6321751.563	698543.252	12					37	36
1600N8500E	6321752.372	698592.944	10					29	22
1600N8550E	6321753.192	698642.637	8					25	18
1600N8600E	6321754.027	698691.056	16					42	30
1600N8650E	6321754.837	698740.748	21		0.016			55	30
1600N8700E	6321755.683	698789.167	30		0.051			112	27
1600N8750E	6321756.492	698838.859	44		0.019			143	20
1600N8800E	6321757.302	698888.551	84		0.022			172	27
1600N8850E	6321758.148	698936.971	58		0.006			104	27
1600N8900E	6321758.947	698986.663	38		0.001			66	28
1600N8950E	6321759.783	699035.082	24					40	20
1600N9000E	6321760.602	699084.774	24					30	23
1600N9050E	6321761.412	699134.467	24					27	21
1600N9100E	6321762.248	699182.886	27					25	24
1600N9150E	6321763.057	699232.578	23					44	22
1600N9200E	6321763.903	699280.998	33					40	25
1600N9250E	6321764.712	699330.69	18					48	10
1600N9300E	6321765.522	699380.383	14					29	14
1600N9350E	6321766.368	699428.802	5					22	11
1600N9400E	6321767.177	699478.495	-5					18	9
1700N8350E	6321851.012	698445.928	14					44	37
1700N8400E	6321851.822	698495.62	42		0.006			46	34
1700N8450E	6321852.667	698544.04	28		0.004			97	32
1700N8500E	6321853.477	698593.732	29		0.005			68	30
1700N8550E	6321854.312	698642.152	13		-0.001			31	17
1700N8600E	6321855.132	698691.844	22		0.001			51	26
1700N8650E	6321855.967	698740.264	13		0.002			40	18
1700N8700E	6321856.777	698789.956	22		0.002			54	31
1700N8750E	6321857.587	698839.649	16		0.007			84	18
1700N8800E	6321858.432	698888.069	20		0.002			80	35
1700N8850E	6321859.232	698937.761	32					95	35
1700N8900E	6321860.041	698987.454	42					73	41
1700N8950E	6321860.887	699035.874	28					43	28
1700N9000E	6321861.697	699085.567	27					44	26
1700N9050E	6321862.532	699133.986	28					27	19
1700N9100E	6321863.352	699183.68	27					43	25
1700N9150E	6321864.161	699233.373	23					37	18
1700N9200E	6321864.997	699281.792	20					36	16
1700N9250E	6321865.817	699331.485	20					39	18
1700N9300E	6321866.652	699379.905	16					37	14
1700N9350E	6321867.462	699429.598	10					34	17
1700N9400E	6321868.307	699478.018	5					30	10
1800N8350E	6321952.106	698446.714	23		0.012			57	79
1800N8400E	6321952.952	698495.134	13		0.007			68	39
1800N8450E	6321953.761	698544.827	35		0.381			363	37
1800N8500E	6321954.597	698593.246	81		0.001			255	78
1800N8550E	6321955.417	698642.94	61		-0.001			224	75
1800N8600E	6321956.226	698692.633	31					65	35
1800N8650E	6321957.062	698741.053	30		0.003			71	37
1800N8700E	6321957.881	698790.746	27		0.005			60	36
1800N8750E	6321958.717	698839.166	25		0.001			98	34
1800N8800E	6321959.516	698888.859	25		0.003			111	34
1800N8850E	6321960.336	698938.553	18					47	26
1800N8900E	6321961.172	698986.973	10					22	8
1800N8950E	6321961.981	699036.666	10					27	12
1800N9000E	6321962.827	699085.086	12					32	16
1800N9050E	6321963.636	699134.78	17					24	13
1800N9100E	6321964.446	699184.473	17					21	10
1800N9150E	6321965.282	699232.893	15					21	15
1800N9200E	6321966.101	699282.587	17					26	14

1800N9250E	6321966.937	699331.007	15					25	15
1800N9300E	6321967.746	699380.701	16					33	14
1850N8350E	6322002.676	698446.47	45		0.017			112	190
1850N8400E	6322003.486	698496.163	70		0.034			263	385
1850N8450E	6322004.322	698544.583	38		0.124			215	147
1850N8500E	6322005.141	698594.277	64		0.002			115	186
1850N8550E	6322005.977	698642.697	146		0.008			505	200
1850N8600E	6322006.786	698692.39	40		0.006			85	60
1850N8650E	6322007.606	698742.084	25		0.005			54	47
1900N8350E	6322053.237	698446.226	45		0.114			162	278
1900N8400E	6322054.046	698495.92	53		0.014			242	173
1900N8450E	6322054.866	698545.614	36		0.003			129	138
1900N8500E	6322055.701	698594.034	69		-0.001			112	187
1900N8550E	6322056.511	698643.728	45		0.002			149	84
1900N8600E	6322057.347	698692.148	138		0.007			172	95
1900N8650E	6322058.166	698741.842	29		0.03			423	29
1900N8700E	6322058.966	698791.535	20		0.002			51	23
1900N8750E	6322059.801	698839.956			-0.001				
1900N8800E	6322060.621	698889.65	16		-0.001			51	20
1900N8850E	6322061.456	698938.07	19		0.013			40	31
1900N8900E	6322062.266	698987.764	14		0.003			26	12
1900N8950E	6322063.085	699037.458	24		0.001			29	21
1900N9000E	6322063.921	699085.879	17					32	24
1900N9050E	6322064.731	699135.573	18					31	17
1900N9100E	6322065.576	699183.994	17					27	27
1950N8350E	6322103.771	698447.256	22		0.037			157	109
1950N8400E	6322104.606	698495.676	413		0.557			3740	480
1950N8450E	6322105.426	698545.37	48		0.011			99	191
1950N8500E	6322106.236	698595.064	60		0.019			292	251
1950N8550E	6322107.071	698643.485	132		0.029			325	219
1950N8600E	6322107.891	698693.179	140		0.137			2160	143
1950N8650E	6322108.726	698741.6	60		0.096			819	53
2000N8300E	6322153.495	698398.591	233		0.223			860	562
2000N8350E	6322154.331	698447.012	143		0.108			542	291
2000N8375E	6322154.733	698472.496	232		0.409			732	530
2000N8400E	6322155.151	698496.706	229		0.718			2020	305
2000N8425E	6322155.568	698520.917	190		0.255			568	580
2000N8450E	6322155.986	698545.127	125		0.027			476	520
2000N8475E	6322156.378	698570.611	86		0.051			310	298
2000N8500E	6322156.796	698594.821	196		0.023			595	183
2000N8525E	6322157.213	698619.032	35		0.018			385	60
2000N8550E	6322157.615	698644.516	36		0.0334			101	65
2000N8575E	6322158.033	698668.726	15		0.011			123	51
2000N8600E	6322158.451	698692.936	46		0.157			432	49
2000N8625E	6322158.843	698718.42	58		0.067			630	66
2000N8650E	6322159.25	698742.63	59		0.065			160	56
2000N8675E	6322159.668	698766.841	5		0.016			191	34
2000N8700E	6322160.096	698791.052	10		-0.001			52	20
2000N8750E	6322160.906	698840.746	25		0.022			268	26
2000N8800E	6322161.715	698890.44	88		0.93			312	74
2000N8850E	6322162.561	698938.861	2540		4.69			8990	615
2000N8900E	6322163.37	698988.556	29030		3.09			6580	1030
2000N8950E	6322164.206	699036.977	120		0.08			389	108
2050N8300E	6322204.056	698398.347	231		0.268			311	850
2050N8350E	6322204.875	698448.042	229		0.393			327	860
2050N8400E	6322205.711	698496.463	1390		2.17			2260	1260
2050N8450E	6322206.52	698546.157	1450		2.89			2380	1310
2050N8500E	6322207.366	698594.578	190		0.054			805	527
2050N8550E	6322208.175	698644.273	185		0.057			797	525
2050N8600E	6322208.975	698693.967	18		0.008			95	50
2050N8650E	6322209.821	698742.388	5		0.001			90	38
2100N8300E	6322254.626	698398.103	183		0.99			259	880
2100N8350E	6322255.435	698447.798	309		0.662			466	1220
2100N8400E	6322256.245	698497.493	345		0.098			357	1180

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2100N8450E	6322257.08	698545.914	89	0.109			278	446
2100N8500E	6322257.79	698595.609	122	0.055			668	487
2100N8550E	6322258.736	698644.03	100	0.018			245	381
2100N8600E	6322259.535	698693.724	37	0.004			93	86
2100N8650E	6322260.355	698743.419	24	0.014			278	36
2100N8700E	6322261.19	698791.841	24	0.006			78	47
2100N8750E	6322262	698841.536	13	-0.001			60	24
2100N8800E	6322262.846	698889.957	11	0.003			41	11
2100N8850E	6322263.655	698939.652	10	0.001			38	11
2100N8900E	6322264.464	698989.347	16	0.003			39	20
2100N8950E	6322265.31	699037.769	19				39	30
2150N8300E	6322305.16	698399.133	127	0.023			214	820
2150N8350E	6322305.996	698447.554	140	0.017			691	1310
2150N8400E	6322306.805	698497.249	100	0.002			100	518
2150N8450E	6322307.625	698546.944	94	0.011			488	539
2150N8500E	6322308.46	698595.366	0.25	0.003			44	104
2150N8550E	6322309.26	698645.06	0.25	0.008			43	107
2200N8300E	6322355.72	698398.889	266	0.167			272	1500
2200N8350E	6322356.53	698448.584	496	0.012			334	1270
2200N8400E	6322357.375	698497.006	77	0.003			118	423
2200N8450E	6322358.185	698546.701	41	0.008			112	278
2200N8500E	6322358.984	698596.396	17	0.001			47	117
2200N8550E	6322359.83	698644.818	14	0.008			37	50
2200N8600E	6322360.64	698694.513	7	0.003			37	19
2200N8650E	6322361.475	698742.935	-5	0.005			25	13
2200N8700E	6322362.295	698792.63	5				23	32
2200N8750E	6322363.104	698842.325	21				65	37
2200N8800E	6322363.94	698890.747	7				27	24
2200N8850E	6322364.749	698940.443	17				36	25
2200N8900E	6322365.595	698988.865	19				50	26
2200N8950E	6322366.404	699038.56	14				32	19
2250N8250E	6322405.445	698350.222	166	0.018			338	1260
2250N8300E	6322406.255	698399.918	84	0.014			149	980
2250N8350E	6322407.1	698448.34	204	0.025			173	672
2250N8400E	6322407.91	698498.035	108	0.014			97	348
2250N8450E	6322408.745	698546.457	48	0.002			65	176
2300N8200E	6322455.17	698301.556	75	0.003			21	68
2300N8250E	6322456.005	698349.978	5	0.002			22	57
2300N8300E	6322456.825	698399.674	398	0.067			251	693
2300N8350E	6322457.634	698449.369	90	0.022			139	307
2300N8400E	6322458.47	698497.792	22	0.002			50	111
2300N8450E	6322459.269	698547.487	28	0.006			52	104
2300N8500E	6322460.115	698595.91	45	0.017			58	124
2300N8550E	6322460.924	698645.605	11	0.005			29	51
2300N8600E	6322461.734	698695.301	5	0.001			18	27
2300N8650E	6322462.579	698743.723	-5	-0.001			17	19
2300N8700E	6322463.389	698793.419	-5				16	20
2300N8750E	6322464.224	698841.842	5				19	21
2300N8800E	6322465.044	698891.538	13				21	127
2300N8850E	6322465.854	698941.234	9				20	93
2300N8900E	6322466.689	698989.656	19				22	109
2300N8950E	6322467.509	699039.352	8				19	72
2300N9000E	6322468.344	699087.775	8				22	31
2300N9050E	6322469.154	699137.471	6				19	43
2300N9100E	6322469.963	699187.167	-5				16	22
2300N9150E	6322470.809	699235.59	7				19	24
2350N8150E	6322504.894	698252.889	97	0.009			96	183
2350N8200E	6322505.73	698301.311	40	-0.001			33	67
2350N8250E	6322506.539	698351.007	276	0.031			172	299
2350N8300E	6322507.385	698399.43	167	0.014			166	477
2350N8350E	6322508.194	698449.125	78	0.015			105	216
2350N8400E	6322508.994	698498.821	39	0.02			39	86
2400N7650E	6322547.225	697760.779	150	0.002			76	132
2400N7700E	6322548.035	697810.474	200	0.01			78	92

2400N7750E	6322548.88	697858.897	105	0.011			39	87
2400N7800E	6322549.69	697908.592	100	0.002			54	80
2400N7816E	6322549.959	697923.884	82	-0.001			62	142
2400N8100E	6322554.645	698202.948	76	-0.001			15	61
2400N8150E	6322555.454	698252.644	185	0.01			38	103
2400N8200E	6322556.264	698302.34	181	0.007			59	116
2400N8250E	6322557.11	698350.763	247	0.126			106	241
2400N8300E	6322557.919	698400.459	63	0.03			400	113
2400N8350E	6322558.755	698448.881	73	0.081			56	56
2400N8400E	6322559.564	698498.578	843	0.856			145	236
2400N8450E	6322560.374	698548.274	101	0.01			82	164
2400N8500E	6322561.209	698596.696	82	0.018			125	261
2400N8550E	6322562.029	698646.393	12	0.003			28	32
2400N8600E	6322562.864	698694.816	30	0.007			43	77
2400N8650E	6322563.674	698744.512	34				56	137
2400N8700E	6322564.483	698794.208	7				18	15
2400N8750E	6322565.329	698842.631	8				16	16
2400N8800E	6322566.138	698892.328	13				27	17
2400N8850E	6322566.974	698940.751	14				22	20
2400N8900E	6322567.793	698990.447	20				50	69
2400N8950E	6322568.603	699040.144	-5				16	47
2400N9000E	6322569.438	699088.567	8				20	53
2400N9050E	6322570.258	699138.264	5				12	27
2400N9100E	6322571.093	699186.687	-5				20	35
2400N9150E	6322571.903	699236.383	26				49	70
2500N7300E	6322642.555	697417.504	259	0.003			192	180
2500N7350E	6322643.4	697465.927	195	-0.001			57	71
2500N7400E	6322644.21	697515.623	100	0.003			57	70
2500N7450E	6322645.046	697564.046	115	-0.001			42	69
2500N7500E	6322645.855	697613.742	172	0.002			45	63
2500N7550E	6322646.675	697663.438	141	-0.001			62	91
2500N7600E	6322647.51	697711.861	399	0.001			140	144
2500N7650E	6322648.32	697761.557	318	0.005			190	128
2500N7700E	6322649.165	697809.98	111	-0.001			68	90
2500N7750E	6322649.975	697859.676	174	-0.001			93	104
2500N7800E	6322650.784	697909.372	334	-0.001			40	92
2500N7850E	6322651.63	697957.795	1170	-0.001			26	65
2500N7900E	6322652.439	698007.492	980	0.002			19	59
2500N7950E	6322653.275	698055.915	729	0.002			31	79
2500N8000E	6322654.094	698105.611	372	0.005			110	273
2500N8050E	6322654.904	698155.308	214	0.053			174	182
2500N8100E	6322655.739	698203.731	61	0.028			28	26
2500N8150E	6322656.559	698253.427	60	0.008			42	70
2500N8200E	6322657.394	698301.851	322	0.008			166	349
2500N8250E	6322658.204	698351.547	179	0.161			187	109
2500N8300E	6322659.013	698401.244	54	0.729			225	72
2500N8350E	6322659.849	698449.667	111	0.123			110	43
2500N8400E	6322660.658	698499.363	2890	3.2			243	278
2500N8450E	6322661.494	698547.787	435	0.32			101	136
2500N8500E	6322663.123	698647.18	40				29	29
2500N8600E	6322663.959	698695.604	12				26	21
2500N8650E	6322664.778	698745.301	12				23	24
2500N7900E	6322703	698007.245	702	0.001			50	80
2500N7950E	6322703.819	698056.942	400	-0.001			236	439
2500N8000E	6322704.654	698105.365	383	0.015			88	187
2500N8050E	6322705.464	698155.062	178	0.001			68	162
2500N8100E	6322706.274	698204.759	86	-0.001			31	122
2500N8150E	6322707.119	698253.182	153	0.009			70	663
2500N8200E	6322707.929	698302.879	155	0.003			180	492
2500N8250E	6322708.764	698351.303	54	0.026			100	78
2600N7550E	6322747.795	697662.942	159	-0.001			42	90
2600N7600E	6322748.615	697712.638	171	0.042			109	207
2600N7650E	6322749.424	697762.335	234	0.025			104	304
2600N7700E	6322750.26	697810.758	288	0.007			37	148

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2600N7750E	632275.1079	697860.455	375	0.009			35	130
2600N7800E	632275.1915	697908.879	635	0.009			60	133
2600N7850E	632275.2724	697958.576	427	-0.001			14	25
2600N7900E	632275.3534	698008.272	516	0.006			110	104
2600N7950E	632275.4379	698056.696	315	0.002			111	178
2600N8000E	632275.5189	698106.393	280	0.013			70	154
2600N8050E	632275.6024	698154.817	191	0.002			103	199
2600N8100E	632275.6844	698204.514	319	0.045			950	270
2600N8150E	632275.7653	698254.211	507	0.002			128	428
2600N8200E	632275.8489	698302.634	67	0.021			132	86
2600N8250E	632275.9298	698352.331	44	0.018			90	55
2600N8300E	632276.0134	698400.755	27	0.013			116	42
2600N8350E	632276.0943	698450.452	20	0.005			88	37
2600N8400E	632276.1763	698500.149	11	-0.001			53	24
2600N8450E	632276.2598	698548.573	13	0.004			44	70
2600N8500E	632276.3408	698598.27	13	-0.001			32	25
2600N8550E	632276.4243	698646.694	69				47	77
2650N7900E	632280.4104	698008.026	482	-0.001			24	100
2650N7950E	632280.4914	698057.723	443	0.014			102	181
2650N8000E	632280.5749	698106.147	188	0.006			40	95
2650N8050E	632280.6569	698155.844	1910	3.03			307	396
2650N8100E	632280.7404	698204.268	115	-0.001			63	382
2650N8150E	632280.8214	698253.966	63	-0.001			198	170
2650N8200E	632280.9023	698303.663	38	0.02			78	87
2650N8250E	632280.9858	698352.087	48	0.022			98	83
2700N7550E	632284.89	697663.719	88	0.006			52	78
2700N7600E	632284.9709	697713.416	111	0.003			60	136
2700N7650E	632285.0545	697761.84	149	0.006			62	148
2700N7700E	632285.1364	697811.537	378	0.042			27	117
2700N7750E	632285.2174	697861.235	439	0.165			74	133
2700N7800E	632285.3009	697909.658	625	0.001			19	39
2700N7850E	632285.3829	697959.356	701	0.001			51	169
2700N7900E	632285.4664	698007.78	202	0.002			26	75
2700N7950E	632285.5474	698057.477	227	0.008			51	125
2700N8000E	632285.6293	698107.175	275	0.017			206	162
2700N8050E	632285.7129	698155.599	305	0.013			163	168
2700N8100E	632285.7938	698205.296	195	0.001			213	277
2700N8150E	632285.8774	698253.72	44	0.005			111	93
2700N8200E	632285.9583	698303.418	30	0.003			85	53
2700N8250E	632286.0393	698353.115	33				67	56
2700N8300E	632286.1228	698401.54	27				57	63
2700N8350E	632286.2048	698451.237	15				41	41
2700N8400E	632286.2863	698500.939	9				33	26
2700N8450E	632286.3683	698549.637	5				27	18
2800N7650E	632295.1649	697762.618	56				13	31
2800N7700E	632295.2459	697812.316	38				15	34
2800N7750E	632295.3294	697860.74	373	0.001			13	76
2800N7800E	632295.4114	697910.438	98	0.001			9	71
2800N7850E	632295.4923	697960.136	84	0.005			72	47
2800N7900E	632295.5759	698008.56	94	0.011			41	31
2800N7950E	632295.6578	698058.259	231	0.063			77	234
2800N8000E	632295.7414	698106.683	1640	0.046			210	289
2800N8050E	632295.8223	698156.381	314	0.001			40	386
2800N8100E	632295.9043	698206.079	55	-0.001			121	157
2800N8150E	632295.9868	698254.504	93	0.009			122	254
2800N8200E	632296.0678	698304.202	37	0.001			89	92
2800N8250E	632296.1523	698352.626	22				55	59
2800N8300E	632296.2333	698402.325	17				45	47
2800N8350E	632296.3142	698452.023	25				64	64
2800N8400E	632296.3988	698500.448	33				64	80
2800N8450E	632296.4797	698550.146	18				47	30
2900N7650E	632305.2744	697763.396	146	0.003			57	67
2900N7700E	632305.3563	697813.094	443	-0.001			15	54
2900N7750E	632305.4399	697861.519	164	0.001			14	45

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2900N7800E	6323055.208	697911.218	49	0.005			64	36
2900N7850E	6323056.054	697959.643	51	0.006			32	26
2900N7900E	6323056.863	698009.341	185	0.117			21	42
2900N7950E	6323057.673	698059.039	243	0.179			77	142
2900N8000E	6323058.508	698107.465	191	0.002			22	176
2900N8050E	6323059.318	698157.163	65	0.012			36	610
2900N8100E	6323060.153	698205.588	67	0.006			108	179
2900N8150E	6323060.963	698255.287	46	0.009			165	110
2900N8200E	6323061.782	698304.985	29	0.008			131	69
2900N8250E	6323062.618	698353.41	16	0.001			85	50
2900N8300E	6323063.427	698403.109	23				64	63
2900N8350E	6323064.272	698451.534	26				52	60
2900N8400E	6323065.082	698501.233	21				40	49
3000N7400E	6323149.729	697518.227	14	0.001			34	19
3000N7450E	6323150.574	697566.653	30	-0.001			26	19
3000N7500E	6323151.384	697616.351	82	-0.001			57	29
3000N7520E	6323151.725	697635.467	283	0.001			20	59
3000N7540E	6323152.041	697655.856	60	0.002			10	18
3000N7560E	6323152.382	697674.971	134	0.002			29	25
3000N7580E	6323152.698	697695.36	114	0.005			31	25
3000N7600E	6323153.029	697714.475	42	-0.001			15	14
3000N7650E	6323153.848	697764.174	63	-0.001			28	25
3000N7700E	6323154.684	697812.599	28	0.001			16	16
3000N7750E	6323155.493	697862.298	16	0.002			31	16
3000N7800E	6323156.313	697911.997	72	0.003			216	33
3000N7850E	6323157.148	697960.423	96	0.007			202	42
3000N7900E	6323157.958	698010.121	68	0.003			32	46
3000N7950E	6323158.803	698058.547	217	0.006			65	123
3000N8000E	6323159.603	698108.246	576	0.001			56	142
3000N8050E	6323160.412	698157.945	74	0.012			34	48
3000N8100E	6323161.258	698206.371	47	0.008			74	65
3000N8150E	6323162.067	698256.07	37	0.011			112	55
3000N8200E	6323162.903	698304.495	34	0.005			83	56
3000N8250E	6323163.722	698354.195	20				57	60
3000N8300E	6323164.531	698403.894	12				34	29
3000N8350E	6323165.367	698452.319	15				35	34
3000N8400E	6323166.176	698502.019	17				33	28
3100N7650E	6323254.943	697764.952	18				27	21
3100N7700E	6323255.788	697813.378	17				27	21
3100N7750E	6323256.598	697863.077	18				20	19
3100N7800E	6323257.433	697911.503	20				24	16
3100N7850E	6323258.253	697961.203	32				30	21
3100N7900E	6323259.062	698010.902	30				30	19
3100N7950E	6323259.888	698059.328	44				32	20
3100N8000E	6323260.697	698109.027	161	-0.001			124	256
3100N8050E	6323261.543	698157.454	79	0.007			72	99
3100N8100E	6323262.352	698207.153	60	0.006			137	115
3100N8150E	6323263.162	698256.853	32	-0.001			60	84
3100N8200E	6323264.007	698305.279	28				63	65
3100N8250E	6323264.817	698354.978	13				36	28
3100N8300E	6323265.652	698403.405	9				26	18
3100N8350E	6323266.471	698453.105	11				27	20
3100N8400E	6323267.281	698502.804	13				29	21
3200N7650E	6323356.073	697764.456	22				26	24
3200N7700E	6323356.883	697814.156	23				27	20
3200N7750E	6323357.692	697863.856	40	0.01			26	18
3200N7800E	6323358.538	697912.283	30	0.005			30	23
3200N7850E	6323359.337	697961.982	21	0.006			17	13
3200N7900E	6323360.173	698010.409	49	0.027			44	20
3200N7950E	6323360.992	698060.109	52	0.004			60	22
3200N8000E	6323361.802	698109.809	118	0.001			311	110
3200N8050E	6323362.637	698158.235	171	0.016			301	197
3200N8100E	6323363.457	698207.935	281	0.02			270	184
3200N8150E	6323364.292	698256.362	241	0.012			262	298

3200N8200E	6323365.101	698306.062	70	0.011			111	78
3200N8250E	6323365.911	698355.762	107	0.006			142	115
3200N8300E	6323366.756	698404.189	31	0.014			109	59
3200N8350E	6323367.566	698453.889	46	0.003			120	62
3200N8400E	6323368.401	698502.316	7				25	19
3300N7650E	6323457.168	697765.234	28				26	24
3300N7700E	6323457.987	697814.934	30				25	20
3300N7750E	6323458.823	697863.361	17				19	14
3300N7800E	6323459.622	697913.061	23				17	14
3300N7850E	6323460.432	697962.762	100	0.016			121	29
3300N7900E	6323461.277	698011.189	29	0.011			83	22
3300N7950E	6323462.087	698060.889	96	0.004			204	72
3300N8000E	6323462.922	698109.316	163	0.003			242	290
3300N8050E	6323463.742	698159.017	186	0.015			210	205
3300N8100E	6323464.551	698208.718	133	0.005			156	115
3300N8150E	6323465.386	698257.145	127	0.004			155	150
3300N8200E	6323466.206	698306.846	125	0.003			163	150
3300N8250E	6323467.041	698355.273	102	0.005			130	135
3300N8300E	6323467.851	698404.973	135				128	166
3300N8350E	6323468.67	698454.674	156	0.004			117	193
3300N8388E	6323469.299	698491.632	75				87	84
3400N7550E	6323556.618	697667.883	6	-0.001			27	10
3400N7600E	6323557.453	697716.311	8	0.004			27	14
3400N7650E	6323558.273	697766.012	8	0.001			25	13
3400N7700E	6323559.082	697815.712	12	0.005			24	14
3400N7750E	6323559.907	697864.14	9	0.003			15	8
3400N7800E	6323560.727	697913.841	52	0.005			54	18
3400N7850E	6323561.562	697962.268	38	0.003			36	16
3400N7900E	6323562.372	698011.969	69	0.001			58	28
3400N7950E	6323563.191	698061.67	133	0.01			210	73
3400N8000E	6323564.027	698110.098	174	0.01			301	91
3400N8050E	6323564.836	698159.799	172	0.005			285	201
3400N8100E	6323565.672	698208.226	94	0.001			163	103
3400N8150E	6323566.491	698257.928	138	0.006			243	88
3400N8200E	6323567.3	698307.629	5				16	11
3400N8250E	6323568.136	698356.056	6				15	12
3400N8300E	6323568.955	698405.758	8				14	17
3400N8350E	6323569.791	698454.185	46	-0.001			91	48
3400N8400E	6323570.6	698503.887	47	0.002			93	52
3600N7500E	6323758.008	697619.735	-5				15	8
3600N7550E	6323758.843	697668.163	6				27	10
3600N7600E	6323759.642	697717.864	6	0.042			19	7
3600N7650E	6323760.462	697767.566	33	0.089			40	-5
3600N7700E	6323761.297	697815.995	13	0.036			10	12
3600N7750E	6323762.107	697865.697	16				26	12
3600N7800E	6323762.952	697914.125	24				48	19
3600N7850E	6323763.761	697963.827	20				43	20
3600N7875E	6323764.179	697988.041	50	0.003			96	52
3600N7900E	6323764.571	698013.529	64				29	48
3600N7925E	6323764.989	698037.743	231	0.002			76	68
3600N7950E	6323765.406	698061.958	1460	0.015			1020	294
3600N7975E	6323765.834	698086.172	1020	0.034			672	228
3600N8000E	6323766.226	698111.66	668	0.013			429	262
3600N8025E	6323766.643	698135.874	452	0.035			561	565
3600N8050E	6323767.061	698160.088	317	0.005			333	320
3600N8100E	6323767.87	698209.791	161	0.019			189	88
3600N8150E	6323768.69	698259.493	10	0.003			19	13
3600N8200E	6323769.525	698307.921	9	0.001			24	11
3600N8250E	6323770.335	698357.624	5	0.004			20	9
3600N8300E	6323771.18	698406.053	-5	0.005			16	6
3600N8350E	6323771.989	698455.755	-5	0.007			13	6
3600N8400E	6323772.825	698504.184	-5				13	8
3650N7850E	6323814.322	697963.58	66	0.006			96	65
3650N7900E	6323815.131	698013.282	41	0.001			57	274

3650N7950E	6323815.951	698062.985	488	0.005		37	61
3650N8000E	6323816.786	698111.414	573	0.006		217	126
3650N8050E	6323817.595	698161.116	299	0.002		343	281
3650N8100E	6323818.44	698209.545	185	0.006		203	189
3700N7550E	6323859.928	697668.939	5	0.021		17	15
3700N7600E	6323860.747	697718.641	16	0.044		35	9
3700N7650E	6323861.582	697767.07	18	0.021		84	13
3700N7700E	6323862.392	697816.773	12	0.01		24	9
3700N7750E	6323863.211	697866.475	11	0.028		25	7
3700N7800E	6323864.046	697914.904	28	-0.001		34	49
3700N7850E	6323864.856	697964.607	23	0.007		190	185
3700N7900E	6323865.701	698013.036	23	-0.001		31	178
3700N7950E	6323866.511	698062.738	503	0.005		113	135
3700N8000E	6323867.32	698112.441	496	0.005		168	273
3700N8025E	6323867.738	698136.655	282	0.004		287	272
3700N8050E	6323868.165	698160.87	257	0.003		245	216
3700N8100E	6323868.975	698210.573	187	0.002		173	135
3700N8150E	6323869.81	698259.002	5	0.004		18	7
3700N8200E	6323870.63	698308.705	6	-0.001		22	12
3700N8250E	6323871.465	698357.134	12	-0.001		20	8
3700N8300E	6323872.274	698406.836	-5	-0.001		20	6
3700N8350E	6323873.084	698456.539	-5	0.006		17	6
3700N8400E	6323873.929	698504.969	-5			9	-5
3750N7750E	6323913.771	697866.228	24	0.003		22	23
3750N7800E	6323914.581	697915.93	59	0.005		581	160
3750N7850E	6323915.426	697964.36	184	0.014		1330	283
3750N7875E	6323915.844	697988.574	141	0.01		585	350
3750N7900E	6323916.236	698014.062	78	-0.001		86	202
3750N7925E	6323916.653	698038.277	120	0.002		64	154
3750N7950E	6323917.071	698062.492	549	0.002		608	335
3750N7975E	6323917.463	698087.98	436	0.01		560	238
3750N8000E	6323917.89	698112.195	295	0.003		261	151
3750N8025E	6323918.308	698136.409	246	0.007		430	379
3750N8050E	6323918.7	698161.897	136	0.001		307	174
3750N8100E	6323919.535	698210.327	47	0.001		140	69
3800N7550E	6323961.032	697669.715	11			18	18
3800N7600E	6323961.841	697719.418	17	0.015		38	16
3800N7650E	6323962.687	697767.848	11	0.009		12	15
3800N7700E	6323963.496	697817.551	7			11	8
3800N7750E	6323964.332	697865.98	11			23	8
3800N7800E	6323965.151	697915.683	53	0.005		391	93
3800N7850E	6323965.96	697965.386	158	0.001		402	217
3800N7875E	6323966.378	697989.601	238	-0.001		173	240
3800N7900E	6323966.796	698013.815	155	0.004		229	219
3800N7925E	6323967.213	698038.03	539	0.014		474	571
3800N7950E	6323967.605	698063.518	490	0.037		324	382
3800N7975E	6323968.033	698087.733	302	-0.001		492	238
3800N8000E	6323968.45	698111.948	276	0.004		415	162
3800N8025E	6323968.842	698137.436	244	-0.001		481	183
3800N8050E	6323969.26	698161.651	207	0.008		342	435
3800N8100E	6323970.069	698211.354	67	0.026		163	112
3800N8150E	6323970.915	698259.784	42	0.001		105	74
3800N8200E	6323971.724	698309.487	7	0.004		23	17
3800N8250E	6323972.559	698357.917	9	0.003		30	25
3800N8300E	6323973.379	698407.62	5	0.004		16	11
3800N8350E	6323974.214	698456.05	-5	-0.001		17	8
3800N8400E	6323975.024	698505.753	5			16	9
3850N7750E	6324014.866	697867.006	8	-0.001		57	30
3850N7800E	6324015.711	697915.436	96	0.011		237	150
3850N7850E	6324016.521	697965.139	167	0.011		149	162
3850N7900E	6324017.33	698014.842	349	0.007		310	233
3850N7950E	6324018.175	698063.272	304	0.006		661	268
3850N8000E	6324018.985	698112.975	234	-0.001		655	274
3850N8050E	6324019.82	698161.405	169	0.001		559	203

3850N8100E	6324020.64	698211.109	50	0.005			124	70
3900N7550E	6324062.127	697670.492	12	0.007			28	19
3900N7600E	6324062.972	697718.922	8	0.013			31	16
3900N7610E	6324063.125	697729.117	5	0.001			24	8
3900N7620E	6324063.288	697739.312	10	0.023			47	6
3900N7630E	6324063.44	697749.508	17	0.017			28	12
3900N7640E	6324063.629	697758.43	12	0.021			33	10
3900N7650E	6324063.781	697768.625	13	0.021			41	11
3900N7660E	6324063.944	697778.82	11	0.065			24	9
3900N7670E	6324064.123	697787.742	10	0.019			36	13
3900N7680E	6324064.275	697797.937	11	0.018			41	13
3900N7690E	6324064.438	697808.133	12	0.007			45	29
3900N7700E	6324064.591	697818.328	18	0.007			42	32
3900N7750E	6324065.436	697866.758	15	0.001			36	24
3900N7800E	6324066.245	697916.462	25	0.005			75	43
3900N7850E	6324067.081	697964.892	65	0.001			120	60
3900N7900E	6324067.9	698014.595	85				146	74
3900N7950E	6324068.71	698064.299	307	0.138			109	204
3900N8000E	6324069.545	698112.729	103	-0.001			260	117
3900N8050E	6324070.364	698162.433	90	0.001			238	114
3900N8100E	6324071.2	698210.863	64	0.001			163	68
3900N8150E	6324072.009	698260.566	18				49	23
3900N8200E	6324072.844	698308.997	22				40	42
3900N8250E	6324073.664	698358.7	7	0.001			24	17
3900N8300E	6324074.473	698408.404	25	0.008			34	29
3900N8350E	6324075.309	698456.834	6	-0.001			17	16
3900N8400E	6324076.128	698506.538	5				19	9
3950N7800E	6324116.806	697916.214	96	0.003			183	185
3950N7850E	6324117.625	697965.918	307	0.007			492	187
3950N7900E	6324118.461	698014.348	294	0.007			365	297
3950N7950E	6324119.27	698064.052	75	-0.001			160	604
3950N8000E	6324120.079	698113.756	87	0.005			179	197
4000N7600E	6324164.066	697719.698	10	0.008			39	13
4000N7650E	6324164.886	697769.402	11	0.004			29	18
4000N7700E	6324165.721	697817.832	32	0.028			84	117
4000N7750E	6324166.531	697867.536	17	0.004			51	22
4000N7800E	6324167.34	697917.24	21	0.001			61	52
4000N7825E	6324167.768	697941.456	146	0.008			483	102
4000N7850E	6324168.185	697965.671	145	0.02			677	90
4000N7875E	6324168.603	697989.886	839	0.016			1370	386
4000N7900E	6324168.995	698015.375	661	0.014			1050	619
4000N7950E	6324169.83	698063.805	81	0.001			215	801
4000N8000E	6324170.649	698113.51	65	0.005			265	90
4000N8050E	6324171.485	698161.94	17	-0.001			47	29
4000N8100E	6324172.294	698211.644	12	0.003			53	18
4000N8150E	6324173.114	698261.349	9	-0.001			62	24
4000N8200E	6324173.949	698309.779	31	0.004			84	61
4000N8250E	6324174.758	698359.484	7	0.002			25	13
4000N8300E	6324175.604	698407.915		0.001				
4000N8350E	6324176.413	698457.619	-5	0.003			14	8
4000N8400E	6324177.222	698507.323	5				14	12
4050N7800E	6324217.91	697916.993	170	0.008			509	83
4050N7850E	6324218.72	697966.697	106	0.005			535	88
4050N7900E	6324219.555	698015.128	60	0.004			163	73
4050N7950E	6324220.374	698064.832	101	0.002			152	315
4100N7600E	6324265.171	697720.475	-5				9	10
4100N7650E	6324265.981	697770.179	7	0.005			12	13
4100N7700E	6324266.816	697818.61	9	0.005			16	17
4100N7750E	6324267.635	697868.315	8	0.005			27	9
4100N7800E	6324268.47	697916.745	54	0.001			104	50
4100N7850E	6324269.28	697966.45	39	0.005			144	26
4100N7900E	6324270.1	698016.155	18	0.008			42	44
4100N7950E	6324270.935	698064.586	21				45	19
4100N8000E	6324271.744	698114.29	29				56	32

4100N8050E	6324272.579	698162.721	24						41	19
4100N8100E	6324273.399	698212.426	28						48	34
4100N8150E	6324274.234	698260.857	16						40	19
4100N8200E	6324275.043	698310.562	8						35	10
4100N8250E	6324275.863	698360.267	11						42	11
4100N8300E	6324276.698	698408.698	6						18	12
4200N7600E	6324366.266	697721.251	5						16	7
4200N7650E	6324367.101	697769.682	-5						15	6
4200N7700E	6324367.921	697819.388	5		-0.001				18	-5
4200N7750E	6324368.73	697869.092	10		0.045				37	5
4200N7800E	6324369.565	697917.524	47		0.003				168	20
4200N7850E	6324370.385	697967.229	12		-0.001				33	12
4200N7900E	6324371.22	698015.661	9						38	14
4200N7950E	6324372.029	698065.366	14						44	11
4200N8000E	6324372.874	698113.797	8						26	-5
4200N8050E	6324373.684	698163.503	6						22	-5
4200N8100E	6324374.493	698213.208	14						39	9
4200N8150E	6324375.339	698261.639	6						17	-5
4200N8250E	6324376.983	698359.776	7						17	16
4200N8300E	6324377.803	698409.482	6						11	11
4300N7600E	6324467.37	697722.028	29						20	43
4300N7650E	6324468.206	697770.459	16						12	25
4300N7700E	6324469.015	697820.165	15						11	6
4300N7750E	6324469.86	697868.597	21		-0.001				57	13
4300N7800E	6324470.67	697918.302	29		0.002				93	29
4300N7850E	6324471.479	697968.008	25		-0.001				59	26
4300N7900E	6324472.314	698016.44	27		-0.001				65	25
4300N7950E	6324473.134	698066.146	23		0.003				58	26
4300N8000E	6324473.969	698114.578	15		0.004				61	28
4300N8050E	6324474.778	698164.283	14						35	21
4300N8100E	6324475.624	698212.716	6						25	8
4300N8150E	6324476.433	698262.421	5						14	6
4300N8200E	6324477.242	698312.127	-5						15	7
4300N8250E	6324478.088	698360.559	-5						17	8
4300N8300E	6324478.897	698410.265	-5						16	6
P598008C	6311711.845	712324.399	64	-1	-0.001	-0.2	1		8	36
P598010C	6311764.898	712409.55	67	-1	0.001	-0.2	10		16	125
P598012C	6311817.878	712493.429	98	-1	0.001	-0.2	24		71	451
P598014C	6311870.829	712578.58	86	-1	-0.001	-0.2	27		208	423
P598016C	6311923.871	712663.734	73	-1	0.001	-0.2	42		15	89
P598018C	6311976.824	712748.887	82	-1	0.001	-0.2	3		7	47
P598088C	6311727.873	710840.923	26	-1	0.001	-0.2	5		12	43
P598201C	6310498.268	711137.403	16	1	0.004	-0.2	13		18	16
P598203C	6310551.259	711221.264	70	1	0.004	-0.2	46		23	39
P598205C	6310604.331	711306.399	59	1	0.003	-0.2	19		12	38
P598207C	6310657.284	711391.533	71	1	0.003	-0.2	13		18	50
P598209C	6310710.237	711476.668	43	1	0.144	-0.2	26		11	28
P598211C	6310763.227	711560.532	83	1	0.005	-0.2	31		23	70
P598213C	6310816.29	711645.671	83	1	0.001	-0.2	26		12	42
P598217C	6310922.195	711815.948	33	1	0.006	-0.2	5		7	29
P598229C	6311240.177	712324.261	56	-1	0.001	-0.2	10		12	80
P598231C	6310901.018	712535.708	46	-1	0.017	-0.2	6		7	46
P598233C	6310847.938	712451.834	50	-1	0.001	-0.2	8		6	44
P598235C	6310794.985	712366.692	39	-1	0.004	-0.2	5		8	38
P598237C	6310742.042	712281.551	31	-1	0.002	-0.2	8		8	60
P598239C	6310688.952	712197.681	35	-1	0.004	-0.2	10		7	37
P598241C	6310636.001	712112.541	49	-1	0.007	-0.2	7		7	34
P598244C	6310569.794	712006.755	22	-1	0.001	-0.2	4		8	20
P598245C	6310529.986	711942.264	28	-1	0.001	-0.2	5		11	24
P598247C	6310477.004	711858.399	39	-1	0.001	-0.2	6		16	36
P598249C	6310424.061	711773.264	31	-1	0.002	-0.2	4		9	39
P598251C	6310371.048	711688.128	67	-1	0.023	-0.2	40		26	76
P598253C	6310318.045	711602.994	67	-1	0.003	-0.2	25		15	49
P598255C	6310265.055	711519.133	47	-1	0.004	-0.2	76		19	35

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P598257C	6310212.102	711434.002	44	-1	0.002	-0.2	15		9	23
P598259C	6310159.03	711348.869	37	-1	0.001	-0.2	8		15	29
P598261C	6310106.077	711263.739	83	-1	0.001	-0.2	16		8	56
P598263C	6310053.087	711179.882	39	-1	0.002	-0.2	21		8	26
P598265	6310013.386	711115.4	75	-1	0.001	-0.2	14		8	71
UNK_1211	6311761.833	712480.748	76						18	54
UNK_1212	6311777.869	712506.551	52						20	110
UNK_1213	6311793.905	712532.354	40						14	98
UNK_1214	6311809.941	712558.157	58						32	200
UNK_1215	6311825.977	712583.961	96						30	340
UNK_1216	6311842.012	712609.764	120						30	640
UNK_1217	6311858.048	712635.567	74						190	700
UNK_1218	6311874.084	712661.371	150						200	1000
UNK_1219	6311890.12	712687.174	72						190	480
UNK_1220	6311906.128	712714.25	56						330	480
UNK_1221	6311922.164	712740.054	72						200	400
UNK_1222	6311439.969	712249.734	50						26	52
UNK_1223	6311456.005	712275.536	64						34	110
UNK_1224	6311472.041	712301.337	86						40	150
UNK_1225	6311488.049	712328.411	48						38	130
UNK_1226	6311504.085	712354.213	80						26	140
UNK_1227	6311520.121	712380.015	140						54	190
UNK_1228	6311536.157	712405.817	68						28	90
UNK_1229	6311552.193	712431.62	76						30	96
UNK_1230	6311568.229	712457.422	84						40	180
UNK_1231	6311584.265	712483.224	110						52	160
UNK_1232	6311600.301	712509.027	100						70	250
UNK_1233	6311616.337	712534.829	52						74	250
UNK_1234	6311632.373	712560.632	58						36	200
UNK_1235	6311648.409	712586.435	78						64	420
UNK_1236	6311664.445	712612.238	160						130	1000
UNK_1237	6311680.481	712638.041	140						32	420
UNK_1238	6311696.517	712663.844	180						30	240
UNK_1239	6311712.524	712690.919	260						26	260
UNK_1240	6311728.56	712716.722	180						30	430
UNK_1241	6311744.596	712742.525	130						24	390
UNK_1242	6311760.632	712768.329	120						120	490
UNK_1243	6311776.668	712794.132	120						68	300
UNK_1244	6311792.703	712819.936	160						80	520
UNK_1245	6311808.739	712845.739	160						54	410
UNK_1246	6311824.775	712871.543	160						80	520
UNK_1247	6311840.811	712897.347	120						50	230
UNK_1248	6311856.847	712923.151	90						24	68
UNK_1249	6311872.883	712948.955	90						32	88
UNK_1250	6311888.919	712974.759	110						42	160
UNK_1251	6311904.955	713000.563	88						36	140
UNK_1252	6311920.991	713026.367	290						70	300
UNK_1253	6311937.027	713052.172	150						28	60
UNK_1254	6311953.035	713079.248	100						32	68
UNK_1255	6311969.071	713105.053	96						30	110
UNK_1256	6311985.107	713130.857	90						32	82
UNK_1268	6311310.48	712330.889	58						18	140
UNK_1269	6311326.516	712356.691	84						22	88
UNK_1270	6311342.552	712382.492	30						40	170
UNK_1271	6311358.588	712408.294	40						28	80
UNK_1272	6311374.624	712434.096	80						62	100
UNK_1273	6311390.66	712459.898	130						30	130
UNK_1274	6311406.696	712485.7	160						24	160
UNK_1275	6311422.732	712511.502	160						32	140
UNK_1276	6311438.768	712537.304	44						22	110
UNK_1277	6311454.804	712563.106	56						34	50
UNK_1278	6311470.84	712588.909	84						44	270
UNK_1279	6311486.876	712614.711	140						64	420
UNK_1280	6311502.912	712640.513	70						44	340

UNK_1281	6311518.948	712666.316	80					42	380
UNK_1282	6311534.956	712693.391	150					42	440
UNK_1283	6311550.992	712719.193	140					22	250
UNK_1284	6311567.028	712744.996	180					30	250
UNK_1285	6311583.063	712770.799	190					20	200
UNK_1286	6311599.099	712796.602	170					22	250
UNK_1287	6311615.135	712822.405	160					24	600
UNK_1288	6311631.171	712848.209	150					22	560
UNK_1289	6311647.207	712874.012	180					54	680
UNK_1290	6311663.243	712899.815	190					58	540
UNK_1291	6311679.279	712925.619	100					56	270
UNK_1292	6311695.315	712951.422	130					26	88
UNK_1293	6311711.351	712977.226	76					28	70
UNK_1294	6311727.387	713003.03	50					22	46
UNK_1295	6311743.423	713028.834	200					34	150
UNK_1296	6311759.431	713055.909	260					34	290
UNK_1297	6311775.467	713081.713	140					30	220
UNK_1298	6311791.503	713107.518	98					40	150
UNK_1299	6311807.539	713133.322	280					44	110
UNK_1300	6311823.575	713159.126	140					32	170
UNK_1301	6311839.61	713184.93	180					42	120
UNK_1302	6311855.646	713210.735	72					34	84
UNK_1303	6311871.682	713236.539	270					28	72
UNK_1304	6311887.718	713262.344	82					26	60
UNK_1305	6311903.753	713288.149	80					26	58
UNK_1306	6311919.789	713313.954	370					30	60
UNK_1307	6311935.825	713339.759	84					26	54
UNK_1308	6311951.861	713365.564	100					26	56
UNK_1309	6311967.897	713391.369	64					22	46
UNK_1310	6311983.933	713417.174	52					20	44
UNK_1314	6311181.02	712410.771	40					24	46
UNK_1315	6311197.056	712436.572	100					32	90
UNK_1316	6311213.092	712462.373	120					34	100
UNK_1317	6311229.128	712488.175	100					36	150
UNK_1318	6311245.164	712513.976	130					48	200
UNK_1319	6311261.2	712539.778	160					24	140
UNK_1320	6311277.236	712565.58	120					26	92
UNK_1321	6311293.272	712591.382	68					24	80
UNK_1322	6311309.308	712617.184	120					48	270
UNK_1323	6311325.344	712642.986	240					44	260
UNK_1324	6311341.38	712668.788	150					46	320
UNK_1325	6311357.388	712695.862	210					37	290
UNK_1326	6311373.424	712721.665	120					30	160
UNK_1327	6311389.46	712747.467	110					30	190
UNK_1328	6311405.496	712773.269	120					26	250
UNK_1329	6311421.532	712799.072	800					26	260
UNK_1330	6311437.568	712824.875	180					26	420
UNK_1331	6311453.603	712850.678	150					30	280
UNK_1332	6311469.639	712876.48	140					46	330
UNK_1333	6311485.675	712902.283	220					22	140
UNK_1334	6311501.711	712928.086	100					22	200
UNK_1335	6311517.747	712953.889	110					30	360
UNK_1336	6311533.782	712979.693	140					28	300
UNK_1337	6311549.818	713005.496	260					36	420
UNK_1338	6311565.854	713031.299	1700					62	270
UNK_1339	6311573.872	713044.201	1800					84	580
UNK_1340	6311581.862	713058.375	540					46	110
UNK_1341	6311589.88	713071.277	240					28	86
UNK_1342	6311597.898	713084.178	110					32	92
UNK_1343	6311605.916	713097.08	210					64	430
UNK_1344	6311613.934	713109.982	450					88	200
UNK_1345	6311621.952	713122.884	140					30	100
UNK_1346	6311629.97	713135.786	210					34	98
UNK_1347	6311637.988	713148.688	66					20	100

UNK_1348	6311646.006	713161.59	84					26	140
UNK_1349	6311654.024	713174.492	86					26	72
UNK_1350	6311662.042	713187.394	90					44	130
UNK_1351	6311670.06	713200.296	450					36	76
UNK_1352	6311678.078	713213.198	340					40	92
UNK_1353	6311686.096	713226.1	54					18	36
UNK_1354	6311694.114	713239.002	100					22	100
UNK_1355	6311702.132	713251.904	72					26	160
UNK_1356	6311710.15	713264.806	210					64	240
UNK_1357	6311718.168	713277.708	80					26	94
UNK_1358	6311726.186	713290.61	140					36	180
UNK_1359	6311734.204	713303.512	170					32	120
UNK_1360	6311742.222	713316.415	200					50	150
UNK_1361	6311750.24	713329.317	300					36	120
UNK_1362	6311758.258	713342.219	110					36	110
UNK_1363	6311766.275	713355.121	140					34	110
UNK_1364	6311774.293	713368.024	180					78	180
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UNK_1366	6311790.329	713393.828	140					54	170
UNK_1367	6311798.347	713406.731	120					44	130
UNK_1368	6311806.337	713420.905	120					80	170
UNK_1369	6311830.391	713459.612	150					34	130
UNK_1370	6311838.409	713472.515	330					50	140
UNK_1371	6311854.444	713498.32	160					32	110
UNK_1372	6311870.48	713524.125	60					26	64
UNK_1373	6311886.516	713549.93	150					24	58
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UNK_1375	6311918.559	712490.65	34					24	56
UNK_1376	6311967.595	712516.451	52					32	70
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UNK_1393	6311356.214	712982.159	110					24	92
UNK_1394	6311372.25	713007.962	110					22	120
UNK_1395	6311388.286	713033.765	110					24	170
UNK_1396	6311404.294	713060.84	120					38	160
UNK_1397	6311420.33	713086.643	2400					22	190
UNK_1398	6311452.402	713138.25	1100					28	170
UNK_1399	6311460.42	713151.151	1500					30	50
UNK_1400	6311468.438	713164.053	620					26	150
UNK_1401	6311476.456	713176.955	3000					44	90
UNK_1402	6311484.474	713189.856	1500					24	110
UNK_1403	6311492.492	713202.758	540					26	280
UNK_1404	6311500.51	713215.66	290					20	120
UNK_1405	6311508.528	713228.562	130					24	94
UNK_1406	6311516.546	713241.464	250					28	100
UNK_1407	6311524.564	713254.366	380					22	120
UNK_1408	6311532.582	713267.268	72					18	42
UNK_1409	6311540.6	713280.169	160					22	120
UNK_1410	6311548.618	713293.071	180					22	80
UNK_1411	6311556.636	713305.973	110					27	76

UNK_1412	6311564.654	713318.875	110						20		110
UNK_1413	6311572.672	713331.777	150						26		74
UNK_1414	6311580.69	713344.679	190						24		180
UNK_1415	6311588.708	713357.581	280						24		94
UNK_1416	6311596.726	713370.483	300						26		210
UNK_1417	6311604.744	713383.386	340						26		190
UNK_1418	6311612.762	713396.288	200						24		110
UNK_1419	6311620.752	713410.462	120						24		150
UNK_1420	6311628.77	713423.364	110						22		120
UNK_1421	6311636.787	713436.266	140						24		86
UNK_1422	6311644.805	713449.168	180						28		130
UNK_1423	6311652.822	713462.071	120						20		230
UNK_1424	6311660.84	713474.973	76						18		140
UNK_1425	6311668.858	713487.875	200						28		76
UNK_1426	6311676.876	713500.777	76						18		94
UNK_1427	6311684.894	713513.68	110						28		62
UNK_1428	6311692.912	713526.582	120						26		82
UNK_1429	6311700.93	713539.484	120						26		60
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UNK_1431	6311724.984	713578.192	56						28		58
UNK_1432	6311741.02	713603.997	98						78		78
UNK_1433	6311757.056	713629.802	56						30		58
UNK_1434	6310922.099	712570.526	50						18		40
UNK_1435	6310938.135	712596.327	32						20		54
UNK_1436	6310954.171	712622.128	90						20		62
UNK_1437	6310970.207	712647.93	52						18		38
UNK_1438	6310986.243	712673.731	76						20		78
UNK_1439	6311002.251	712700.804	98						22		64
UNK_1440	6311018.287	712726.606	190						24		76
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UNK_1442	6311050.359	712778.209	120						26		84
UNK_1443	6311066.395	712804.011	740						34		150
UNK_1444	6311082.431	712829.812	150						30		170
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UNK_1447	6311130.539	712907.218	42						20		140
UNK_1448	6311146.575	712933.02	36						30		110
UNK_1449	6311162.611	712958.823	90						32		170
UNK_1450	6311178.647	712984.625	160						64		190
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UNK_1454	6311242.762	713089.107	72						18		66
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UNK_1456	6311274.834	713140.713	170						20		250
UNK_1457	6311290.87	713166.516	240						26		210
UNK_1458	6311306.906	713192.319	760						30		120
UNK_1459	6311314.924	713205.22	350						22		54
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UNK_1467	6311379.068	713308.434	160						22		92
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UNK_1470	6311403.122	713347.139	130						30		96
UNK_1471	6311411.14	713360.041	130						24		84
UNK_1472	6311419.157	713372.943	130						26		120
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UNK_1474	6311435.193	713398.747	380						54		70
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UNK_1479	6311475.255	713464.528	350					180	400
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UNK_1486	6311531.38	713554.843	60					16	38
UNK_1487	6311539.398	713567.745	98					26	64
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UNK_1497	6310792.638	712650.401	12					22	64
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UNK_1507	6310952.971	712909.685	44					20	78
UNK_1508	6310969.007	712935.487	66					22	70
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UNK_1510	6311001.079	712987.091	76					20	110
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UNK_1529	6311241.589	713375.402	160					22	140
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UNK_1539	6311321.741	713505.691	170					42	140

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UNK_1541	6311337.777	713531.495	700						40	190
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UNK_1546	6311377.866	713596.005	94						24	60
UNK_1547	6311385.884	713608.907	90						28	92
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UNK_1550	6311409.938	713647.613	68						18	36
UNK_1551	6311417.956	713660.515	100						22	54
UNK_1552	6311425.974	713673.417	64						16	44
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UNK_1559	6310663.15	712731.545	56						20	50
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UNK_1561	6310695.222	712783.147	60						22	96
UNK_1562	6310711.258	712808.947	100						34	96
UNK_1563	6310727.294	712834.748	100						32	90
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UNK_1568	6310807.474	712963.754	46						20	66
UNK_1569	6310823.51	712989.556	40						18	38
UNK_1570	6310839.546	713015.357	22						20	46
UNK_1571	6310855.554	713042.431	32						22	68
UNK_1572	6310871.59	713068.233	38						24	60
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UNK_1577	6310951.769	713197.243	68						20	62
UNK_1578	6310967.805	713223.045	44						14	46
UNK_1579	6310983.841	713248.847	56						22	100
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UNK_1582	6311031.949	713326.255	320						130	110
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UNK_1596	6311152.191	713521.049	100						44	160
UNK_1597	6311160.209	713533.951	92						32	140
UNK_1598	6311168.227	713546.853	78						30	110
UNK_1599	6311176.245	713559.754	160						36	150
UNK_1600	6311184.263	713572.656	88						30	98
UNK_1601	6311192.281	713585.558	140						26	86
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UNK_1607	6311240.389	713662.969	88						28	74
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UNK_1611	6311272.46	713714.577	84						38	72
UNK_1612	6311280.478	713727.479	44						22	42
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UNK_1614	6311296.514	713753.283	40						26	56
UNK_1615	6311304.504	713767.457	42						32	66
UNK_1616	6311320.54	713793.261	64						22	62
UNK_1617	6311336.576	713819.066	72						24	78
UNK_1618	6311352.611	713844.87	92						26	70
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UNK_1620	6311384.683	713896.479	54						26	68
UNK_1621	6310533.69	712811.415	42						32	94
UNK_1622	6310549.726	712837.216	48						20	70
UNK_1623	6310565.762	712863.016	94						36	50
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UNK_1625	6310597.834	712914.618	62						22	48
UNK_1626	6310613.87	712940.419	100						22	80
UNK_1627	6310629.906	712966.22	46						22	50
UNK_1628	6310645.942	712992.021	24						20	48
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UNK_1631	6310694.022	713070.696	20						20	50
UNK_1632	6310710.058	713096.497	18						20	48
UNK_1633	6310726.094	713122.299	30						22	72
UNK_1634	6310742.13	713148.1	24						22	56
UNK_1635	6310758.166	713173.902	34						20	78
UNK_1636	6310774.202	713199.704	38						26	190
UNK_1637	6310790.238	713225.506	32						20	34
UNK_1638	6310806.273	713251.308	38						20	72
UNK_1639	6310822.309	713277.11	40						20	82
UNK_1640	6310838.345	713302.912	28						20	62
UNK_1641	6310854.381	713328.714	30						18	72
UNK_1642	6310870.417	713354.516	36						20	72
UNK_1643	6310886.453	713380.319	72						22	130
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UNK_1645	6310918.497	713433.195	200						22	78
UNK_1646	6310926.515	713446.097	700						26	100
UNK_1647	6310934.533	713458.998	240						22	130
UNK_1648	6310942.551	713471.899	94						20	100
UNK_1649	6310950.569	713484.801	56						22	86
UNK_1650	6310958.587	713497.702	74						22	68
UNK_1651	6310966.605	713510.604	44						20	46
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UNK_1654	6310990.659	713549.308	78						18	46
UNK_1655	6310998.677	713562.209	68						22	54
UNK_1656	6311006.695	713575.111	76						22	68
UNK_1657	6311014.713	713588.013	160						34	190
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UNK_1660	6311038.767	713626.717	50						30	96
UNK_1661	6311046.785	713639.619	50						32	78
UNK_1662	6311054.803	713652.521	38						24	68
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UNK_1726	6310941.351	713759.458	190					26		76
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UNK_1730	6310973.423	713811.065	50					24		38
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UNK_1918	6310335.313	713936.971	68					24	58
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UNK_1927	6310479.608	714170.466	28					22	72
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UNK_1957	6310053.511	713771.709	170					28	110
UNK_1958	6310061.529	713784.609	430					52	160
UNK_1959	6310069.547	713797.51	320					52	70
UNK_1960	6310077.565	713810.411	1600					80	320
UNK_1961	6310085.583	713823.311	580					160	320
UNK_1962	6310093.601	713836.212	560					30	300
UNK_1963	6310101.619	713849.113	520					28	120
UNK_1964	6310109.637	713862.013	280					34	190
UNK_1965	6310117.655	713874.914	700					38	270
UNK_1966	6310125.673	713887.815	290					38	210
UNK_1967	6310133.691	713900.715	180					38	200
UNK_1968	6310141.709	713913.616	110					48	250
UNK_1969	6310149.727	713926.517	360					98	250
UNK_1970	6310157.745	713939.418	220					200	310
UNK_1971	6310165.763	713952.319	540					480	
UNK_1972	6310173.781	713965.22	220					130	500
UNK_1973	6310181.799	713978.12	140					160	320
UNK_1974	6310189.817	713991.021	76					50	130
UNK_1975	6310197.835	714003.922	78					52	110
UNK_1976	6310205.853	714016.823	58					38	68
UNK_1977	6310213.871	714029.724	42					36	82
UNK_1978	6310221.889	714042.625	56					40	76
UNK_1979	6310229.879	714056.798	70					30	64
UNK_1980	6310237.897	714069.699	58					34	68
UNK_1981	6310253.933	714095.501	56					30	70
UNK_1982	6310269.969	714121.303	62					30	78
UNK_1983	6310286.005	714147.106	44					36	120
UNK_1984	6310302.041	714172.908	22					20	76
UNK_1985	6310318.077	714198.711	28					22	92
UNK_1986	6310334.113	714224.513	36					20	90
UNK_1987	6310350.148	714250.316	34					20	80

UNK_1988	6310366.184	714276.119	34						20	84
UNK_1989	6310382.22	714301.922	44						20	68
UNK_1990	6310398.256	714327.724	30						18	36
UNK_1991	6310414.292	714353.528	10						16	24
UNK_1992	6310430.328	714379.331	8						18	30
UNK_1993	6310446.364	714405.134	6						18	26
UNK_1994	6310462.372	714432.209	6						26	30
UNK_1995	6310478.408	714458.012	14						24	30
UNK_1996	6309627.413	713372.987	22						26	
UNK_1997	6309643.449	713398.786	14						22	170
UNK_1998	6309659.485	713424.586	16						22	52
UNK_1999	6309675.521	713450.385	46						24	54
UNK_2000	6309691.558	713476.185	74						24	110
UNK_2001	6309707.594	713501.984	76						22	1240
UNK_2002	6309723.63	713527.784	92						22	72
UNK_2003	6309739.666	713553.584	10						28	80
UNK_2004	6309755.702	713579.384	54						28	130
UNK_2005	6309771.738	713605.184	40						26	66
UNK_2006	6309787.774	713630.984	62						28	70
UNK_2007	6309795.792	713643.884	44						28	76
UNK_2008	6309803.81	713656.784	62						24	62
UNK_2009	6309811.828	713669.684	110						28	90
UNK_2010	6309819.846	713682.585	84						24	100
UNK_2011	6309827.836	713696.756	100						32	110
UNK_2012	6309835.854	713709.657	92						26	100
UNK_2013	6309843.872	713722.557	130						28	98
UNK_2014	6309851.89	713735.457	30						26	110
UNK_2015	6309859.908	713748.357	120						30	120
UNK_2016	6309867.926	713761.258	82						30	150
UNK_2017	6309875.944	713774.158	170						36	96
UNK_2018	6309883.962	713787.058	40						30	150
UNK_2019	6309891.979	713799.959	220						38	140
UNK_2020	6309899.997	713812.859							32	100
UNK_2021	6309908.015	713825.759	720						40	120
UNK_2022	6309916.033	713838.66	20						30	190
UNK_2023	6309924.051	713851.56	1200						32	190
UNK_2024	6309932.069	713864.461	800						32	180
UNK_2025	6309940.087	713877.361	880						32	220
UNK_2026	6309948.105	713890.262	210						40	80
UNK_2027	6309956.123	713903.162	242						620	280
UNK_2028	6309964.141	713916.063	210						220	480
UNK_2029	6309972.159	713928.963	210						150	410
UNK_2030	6309980.177	713941.864	280						30	350
UNK_2031	6309988.195	713954.765	300						80	290
UNK_2032	6309996.213	713967.665	480						94	380
UNK_2033	6310004.231	713980.566	370						76	300
UNK_2034	6310012.249	713993.467	470						120	250
UNK_2035	6310020.267	714006.367	540						140	240
UNK_2036	6310028.285	714019.268	660						68	220
UNK_2037	6310036.303	714032.169	400						390	680
UNK_2038	6310044.293	714046.341	230						270	440
UNK_2039	6310052.311	714059.242	70						84	290
UNK_2040	6310060.329	714072.143	200						150	290
UNK_2041	6310068.347	714085.044	60						140	300
UNK_2042	6310076.365	714097.945	200						170	290
UNK_2043	6310084.383	714110.846	220						110	300
UNK_2044	6310092.401	714123.746	280						98	300
UNK_2045	6310100.419	714136.647	74						68	140
UNK_2046	6310108.437	714149.548	22						22	74
UNK_2047	6310124.473	714175.35	22						22	78
UNK_2048	6310140.509	714201.152	24						22	86
UNK_2049	6310156.545	714226.955	32						20	58
UNK_2050	6310172.581	714252.757	32						20	78
UNK_2051	6310188.617	714278.559	36						22	64

UNK_2052	6310204.653	714304.362	58					20	58
UNK_2053	6310220.688	714330.164	62					22	68
UNK_2054	6310236.724	714355.967	42					18	94
UNK_2055	6310252.76	714381.769	64					22	72
UNK_2056	6310268.768	714408.844	2					16	24
UNK_2057	6310284.804	714434.647	4					16	32
UNK_2058	6310300.84	714460.45	20					26	42
UNK_2059	6310316.876	714486.253	6					22	20
UNK_2060	6310332.912	714512.056	8					18	24
UNK_2061	6309497.953	713452.839	14					18	
UNK_2062	6309505.971	713465.739	86					22	
UNK_2063	6309513.99	713478.638	94					22	34
UNK_2064	6309522.008	713491.538	42					20	74
UNK_2065	6309530.026	713504.438	38					20	94
UNK_2066	6309538.044	713517.337	280					48	94
UNK_2067	6309546.062	713530.237	230					30	40
UNK_2068	6309554.08	713543.137	170					22	90
UNK_2069	6309562.098	713556.036	342					24	90
UNK_2070	6309570.116	713568.936	320						74
UNK_2071	6309578.134	713581.836	280					22	140
UNK_2072	6309586.152	713594.736	140					18	170
UNK_2073	6309594.17	713607.635	132					28	140
UNK_2074	6309602.188	713620.535	40					24	80
UNK_2075	6309610.206	713633.435	42					26	110
UNK_2076	6309618.224	713646.335	40						62
UNK_2077	6309626.242	713659.235	52					26	56
UNK_2078	6309634.26	713672.135	50					26	60
UNK_2079	6309642.25	713685.306	18					110	66
UNK_2080	6309650.268	713699.206	160					26	170
UNK_2081	6309658.286	713712.106	58					24	160
UNK_2082	6309666.304	713725.006	24					26	120
UNK_2083	6309674.322	713737.906	22					28	130
UNK_2084	6309690.358	713763.706	86					24	90
UNK_2085	6309706.394	713789.507	84					26	88
UNK_2086	6309722.43	713815.307	78					28	120
UNK_2087	6309738.466	713841.107	22					40	86
UNK_2088	6309754.502	713866.908	88					28	100
UNK_2089	6309770.537	713892.708	66					24	120
UNK_2090	6309786.573	713918.509	66					35	230
UNK_2091	6309802.609	713944.31	4					24	290
UNK_2092	6309818.645	713970.111	42					96	380
UNK_2093	6309826.663	713983.011	98					62	230
UNK_2094	6309834.681	713995.911	20					380	380
UNK_2095	6309842.699	714008.812	94					52	230
UNK_2096	6309850.717	714021.712	90					48	230
UNK_2097	6309858.735	714034.613	360					52	220
UNK_2098	6309866.725	714048.785	600					68	260
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UNK_2100	6309882.761	714074.586	800					74	330
UNK_2101	6309890.779	714087.487	280					120	330
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UNK_2104	6309914.833	714126.189	26					84	270
UNK_2105	6309922.851	714139.09	210					76	290
UNK_2106	6309930.869	714151.991	180					42	280
UNK_2107	6309938.887	714164.891	220					80	300
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UNK_2113	6309986.995	714242.295	22					26	88
UNK_2114	6310011.049	714280.999	30					28	64
UNK_2115	6310027.085	714306.801	28					24	68

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UNK_2117	6310059.157	714358.405	32					22	48
UNK_2118	6310075.193	714384.208	22					18	46
UNK_2119	6310091.2	714411.282	18					18	74
UNK_2120	6310107.236	714437.084	52					24	66
UNK_2121	6310123.272	714462.887	60					24	64
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UNK_2124	6310171.38	714540.295	6					16	24
UNK_2125	6310187.416	714566.098	8					20	30
UNK_2126	6310203.452	714591.901	8					22	26
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UNK_2128	6309288.314	713403.696	48					16	
UNK_2129	6309304.35	713429.494	160					20	66
UNK_2130	6309320.385	713455.293	22					20	88
UNK_2131	6309336.421	713481.092	12					14	58
UNK_2132	6309352.458	713506.89	32					22	34
UNK_2133	6309368.494	713532.689	42					14	70
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UNK_2141	6309496.754	713740.355	30					22	68
UNK_2142	6309504.772	713753.255	38					20	44
UNK_2143	6309512.79	713766.155	42					22	52
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UNK_2145	6309528.826	713791.955	42					22	58
UNK_2146	6309544.862	713817.754	44					24	70
UNK_2147	6309560.898	713843.554	80					22	86
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UNK_2149	6309592.97	713895.155	98					22	100
UNK_2150	6309609.006	713920.955	98					26	120
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UNK_2161	6309785.374	714206.035	86					22	50
UNK_2162	6309801.41	714231.836	46					22	66
UNK_2163	6309817.446	714257.637	34					20	54
UNK_2164	6309833.482	714283.439	40					26	66
UNK_2165	6309849.518	714309.24	36					24	76
UNK_2166	6309865.554	714335.042	76					80	400
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UNK_2168	6309897.598	714387.917	34					38	110
UNK_2169	6309913.634	714413.719	34					38	100
UNK_2170	6309929.67	714439.521	58					28	58
UNK_2171	6309945.706	714465.323	34					28	70
UNK_2172	6309961.741	714491.125	54					32	66
UNK_2173	6309977.777	714516.928	62					28	64
UNK_2174	6309993.813	714542.73	22					38	82
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UNK_2180	6310041.921	714620.138	10					20	34
UNK_2181	6310057.957	714645.94	16					24	40
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UNK_2184	6309158.854	713483.545	56					14	50
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UNK_2186	6309190.926	713535.141	50					28	68
UNK_2187	6309206.962	713560.94	30					20	52
UNK_2188	6309222.998	713586.738	150					22	52
UNK_2189	6309239.034	713612.537	660					42	40
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UNK_2191	6309255.07	713638.336	70					18	36
UNK_2192	6309263.088	713651.235	190					20	32
UNK_2193	6309271.078	713665.406	290					28	40
UNK_2194	6309279.096	713678.306	180					20	26
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UNK_2199	6309319.186	713742.804	52					18	32
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UNK_2209	6309399.366	713871.801	46					22	88
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UNK_2211	6309431.439	713923.4	98					22	96
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UNK_2213	6309463.511	713975	40					24	100
UNK_2214	6309479.547	714000.8	88					26	100
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UNK_2217	6309527.626	714079.472	50					26	130
UNK_2218	6309543.662	714105.273	38					40	300
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UNK_2222	6309607.806	714208.475	120					180	560
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UNK_2250	6309109.546	713693.654	160						32		82
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UNK_2253	6309133.6	713732.352	100						16		22
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UNK_2255	6309149.636	713758.151	270						20		38
UNK_2256	6309157.654	713771.05	120						20		38
UNK_2257	6309165.672	713783.95	220						20		40
UNK_2258	6309173.69	713796.849	230						26		46
UNK_2259	6309181.708	713809.749	220						34		64
UNK_2260	6309189.726	713822.648	150						30		60
UNK_2261	6309197.744	713835.548	140						32		84
UNK_2262	6309205.762	713848.447	82						22		56
UNK_2263	6309213.781	713861.347	84						22		64
UNK_2264	6309221.799	713874.247	58						22		82
UNK_2265	6309229.817	713887.146	210						94		220
UNK_2266	6309237.835	713900.046	100						24		94
UNK_2267	6309245.853	713912.945	78						26		78
UNK_2268	6309253.871	713925.845	110						24		84
UNK_2269	6309261.889	713938.745	110						26		78
UNK_2270	6309269.907	713951.645	76						22		68
UNK_2271	6309285.943	713977.444	270						140		1100
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UNK_2273	6309317.987	714030.315	150						74		880
UNK_2274	6309334.023	714056.115	110						68		440
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UNK_2277	6309382.13	714133.515	140						42		180
UNK_2278	6309398.166	714159.315	86						120		490
UNK_2279	6309414.202	714185.115	210						76		900
UNK_2280	6309430.238	714210.915	130						72		1500
UNK_2281	6309446.274	714236.716	160						88		1000
UNK_2282	6309462.31	714262.516	190						56		640
UNK_2283	6309478.346	714288.317	110						140		640
UNK_2284	6309494.382	714314.117	120						170		900
UNK_2285	6309510.418	714339.918	58						74		420
UNK_2286	6309526.426	714366.991	56						88		480
UNK_2287	6309542.462	714392.792	100						76		600
UNK_2288	6309558.498	714418.593	64						30		84
UNK_2289	6309574.534	714444.394	76						26		62
UNK_2290	6309590.57	714470.195	78						28		66
UNK_2291	6309606.606	714495.996	72						26		76
UNK_2292	6309622.642	714521.798	58						22		56
UNK_2293	6309638.678	714547.599	62						28		52
UNK_2294	6309654.714	714573.401	78						24		50
UNK_2295	6309670.75	714599.202	78						34		58
UNK_2296	6309686.786	714625.004	70						24		52
UNK_2297	6309702.821	714650.806	70						30		64
UNK_2298	6309718.857	714676.608	42						22		48
UNK_2299	6309734.893	714702.41	58						48		150
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UNK_2301	6309766.937	714755.286	64						56		180
UNK_2302	6309782.973	714781.088	40						26		60
UNK_2303	6309799.009	714806.891	4						14		12
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UNK_2305	6309831.081	714858.496	8						24		28
UNK_2306	6309847.086	713773.498	14						20		44
UNK_2307	6309863.122	713799.296	26						22		44

UNK_2308	6309012.159	713825.095	52						18		42
UNK_2309	6309028.195	713850.893	100						20		46
UNK_2310	6309044.231	713876.692	74						18		28
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UNK_2312	6309076.303	713928.29	130						30		58
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UNK_2315	6309124.383	714006.959	40						20		52
UNK_2316	6309140.419	714032.758	84						42		230
UNK_2317	6309156.455	714058.557	170						46		420
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UNK_2319	6309188.527	714110.156	86						22		100
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UNK_2321	6309220.599	714161.755	48						22		210
UNK_2322	6309236.635	714187.555	30						40		320
UNK_2323	6309252.67	714213.355	50						40		340
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UNK_2327	6309316.815	714316.555	110						32		320
UNK_2328	6309332.851	714342.356	100						564		370
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UNK_2337	6309477.147	714575.834	90						24		66
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UNK_2340	6309525.255	714653.238	78						30		100
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UNK_2343	6309573.334	714731.915	92						30		56
UNK_2344	6309589.37	714757.716	96						44		74
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UNK_2357	6308930.807	713982.331	84						24		32
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UNK_2359	6308962.851	714035.2	30						22		42
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UNK_2363	6309026.996	714138.396	110						24		76
UNK_2364	6309043.032	714164.196	70						20		68
UNK_2365	6309059.068	714189.995	130						22		72
UNK_2366	6309075.104	714215.794	20						24		110
UNK_2367	6309091.14	714241.594	54						38		150
UNK_2368	6309107.176	714267.394	80						30		260
UNK_2369	6309123.211	714293.193	110						44		350
UNK_2370	6309139.247	714318.993	80						72		460
UNK_2371	6309155.255	714346.065	74						102		490

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UNK_2374	6309203.363	714423.465	28					60	210
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UNK_2401	6308737.203	713958.976	48					20	64
UNK_2402	6308753.211	713986.046	80					32	86
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UNK_2490	6309233.035	715050.088	30					32	52
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UNK_2498	6308494.292	714145.716	82					30	82
UNK_2499	6308510.328	714171.514	220					48	210

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UNK_2510	6308702.733	714482.368	180					20	94
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UNK_2557	6308557.238	714536.399	130					22	82
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UNK_2561	6308621.353	714640.866	76					24	120
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UNK_2566	6308701.533	714769.863	58						28	70
UNK_2567	6308717.569	714795.663	48						62	250
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UNK_2570	6308765.678	714873.062	30						40	200
UNK_2571	6308781.714	714898.862	46						56	240
UNK_2572	6308797.75	714924.662	42						44	430
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UNK_2575	6308845.83	715003.335	26						26	94
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UNK_2577	6308877.902	715054.936	94						170	720
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UNK_2582	6308917.991	715119.437	82						390	920
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UNK_2584	6308934.027	715145.238	68						240	500
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UNK_2587	6308958.081	715183.94	54						160	290
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UNK_2589	6308974.117	715209.741	44						110	190
UNK_2590	6308990.153	715235.542	48						120	220
UNK_2591	6309006.189	715261.343	32						110	220
UNK_2592	6309022.225	715287.144	12						34	38
UNK_2593	6309038.261	715312.946	6						22	24
UNK_2594	6309054.297	715338.747	14						24	40
UNK_2595	6308203.301	714253.782	58						24	76
UNK_2596	6308219.309	714280.851	40						34	64
UNK_2597	6308235.345	714306.649	110						46	120
UNK_2598	6308251.382	714332.447	176						90	230
UNK_2599	6308267.418	714358.244	160						48	110
UNK_2600	6308283.454	714384.042	30						30	34
UNK_2601	6308299.49	714409.84	190						74	200
UNK_2602	6308315.526	714435.638	130						70	200
UNK_2603	6308331.562	714461.436	58						44	160
UNK_2604	6308347.598	714487.234	86						72	170
UNK_2605	6308363.634	714513.032	74						48	130
UNK_2606	6308379.67	714538.831	60						26	80
UNK_2607	6308395.706	714564.629	32						20	68
UNK_2608	6308411.742	714590.428	46						22	60
UNK_2609	6308427.779	714616.226	82						54	100
UNK_2610	6308443.786	714643.296	210						54	190
UNK_2611	6308459.823	714669.095	240						28	98
UNK_2612	6308475.858	714694.894	120						36	80
UNK_2613	6308491.894	714720.693	150						22	140
UNK_2614	6308507.93	714746.492	72						40	170
UNK_2615	6308523.966	714772.291	86						36	190
UNK_2616	6308540.002	714798.09	64						20	170
UNK_2617	6308556.038	714823.89	80						28	76
UNK_2618	6308572.074	714849.689	74						24	64
UNK_2619	6308588.11	714875.488	50						38	110
UNK_2620	6308604.146	714901.288	88						80	290
UNK_2621	6308620.182	714927.088	62						50	110
UNK_2622	6308636.218	714952.887	100						30	110
UNK_2623	6308652.226	714979.959	120						28	180
UNK_2624	6308668.262	715005.759	28						34	150
UNK_2625	6308684.298	715031.559	28						30	100
UNK_2626	6308700.334	715057.359	28						26	62
UNK_2627	6308716.37	715083.159	20						22	40

UNK_2628	6308732.406	715108.959	34						76		190
UNK_2629	6308740.424	715121.86	48						180		320
UNK_2630	6308748.442	715134.76	120						150		1000
UNK_2631	6308756.461	715147.66	180						380		3400
UNK_2632	6308764.479	715160.56	140						370		2000
UNK_2633	6308772.497	715173.46	150						400		2000
UNK_2634	6308780.515	715186.361	94						280		1000
UNK_2635	6308788.532	715199.261	45						240		800
UNK_2636	6308796.55	715212.161	64						150		390
UNK_2637	6308804.568	715225.062	70						130		410
UNK_2638	6308812.586	715237.962	46						82		270
UNK_2639	6308820.604	715250.862	14						44		46
UNK_2640	6308828.622	715263.763	36						60		94
UNK_2641	6308836.64	715276.663	36						60		90
UNK_2642	6308844.658	715289.564	18						35		52
UNK_2643	6308852.682	715302.464	26						30		50
UNK_2644	6308860.699	715315.364	76						46		82
UNK_2645	6308868.717	715328.264	200						94		210
UNK_2646	6308876.735	715341.164	98						58		88
UNK_2647	6308884.753	715354.064	42						28		30
UNK_2648	6308892.771	715366.964	18						22		28
UNK_2649	6308900.789	715379.864	110						56		130
UNK_2650	6308908.807	715392.764	70						28		82
UNK_2651	6308916.825	715405.664	52						28		68
UNK_2652	6308924.843	715418.564	110						30		96
UNK_2653	6308932.861	715431.464	70						46		100
UNK_2654	6308940.879	715444.364	38						24		66
UNK_2655	6308948.897	715457.264	52						26		74
UNK_2656	6308956.915	715470.164	50						24		72
UNK_2657	6308964.933	715483.064	130						20		86
UNK_2658	6308972.951	715495.964	170						26		66
UNK_2659	6308980.969	715508.864	110						22		58
UNK_2660	6308988.987	715521.764	80						20		52
UNK_2661	6308996.005	715534.664	82						24		96
UNK_2662	6309004.023	715547.564	56						40		140
UNK_2663	6309012.041	715560.464	40						26		68
UNK_2664	6309020.059	715573.364	46						28		54
UNK_2665	6309028.077	715586.264	36						22		64
UNK_2666	6309036.095	715599.164	38						22		62
UNK_2667	6309044.113	715612.064	54						22		58
UNK_2668	6309052.131	715624.964	32						24		72
UNK_2669	6309060.149	715637.864	42						28		130
UNK_2670	6309068.167	715650.764	32						24		52
UNK_2671	6309076.185	715663.664	62						28		48
UNK_2672	6309084.203	715676.564	58						28		72
UNK_2673	6309092.221	715689.464	48						130		170
UNK_2674	6309100.239	715702.364	48						90		200
UNK_2675	6309108.257	715715.264	32						70		170
UNK_2676	6309116.275	715728.164	110						250		760
UNK_2677	6309124.293	715741.064	82						140		480
UNK_2678	6309132.311	715753.964	58						110		300
UNK_2679	6309140.329	715766.864	58						110		260
UNK_2680	6309148.347	715779.764	58						20		62
UNK_2681	6309156.365	715792.664	82						38		92
UNK_2682	6309164.383	715805.564	160						190		400
UNK_2683	6309172.401	715818.464	170						120		220
UNK_2684	6309180.419	715831.364	26						54		74
UNK_2685	6309188.437	715844.264	48						64		74
UNK_2686	6309196.455	715857.164	150						58		210
UNK_2687	6309204.473	715870.064	86						52		130
UNK_2688	6309212.491	715882.964	150						44		220
UNK_2689	6309220.509	715895.864	14						26		100
UNK_2690	6309228.527	715908.764	90						30		120
UNK_2691	6309236.545	715921.664	50						50		130

UNK_2692	6308136.76	714725.55	48					44	110
UNK_2693	6308152.796	714751.348	56					30	66
UNK_2694	6308168.832	714777.146	80					42	80
UNK_2695	6308184.868	714802.944	52					30	58
UNK_2696	6308200.904	714828.743	46					22	54
UNK_2697	6308216.939	714854.541	30					20	130
UNK_2698	6308232.975	714880.34	110					30	140
UNK_2699	6308249.011	714906.139	40					28	62
UNK_2700	6308265.047	714931.937	72					18	38
UNK_2701	6308281.055	714959.008	110					82	98
UNK_2702	6308297.091	714984.807	110					46	140
UNK_2703	6308313.128	715010.606	50					30	62
UNK_2704	6308329.164	715036.405	22					24	70
UNK_2705	6308345.2	715062.204	62					50	110
UNK_2706	6308361.236	715088.003	36					20	66
UNK_2707	6308377.272	715113.803	96					56	74
UNK_2708	6308393.308	715139.602	72					50	120
UNK_2709	6308409.344	715165.402	58					50	110
UNK_2710	6308425.38	715191.202	32					78	94
UNK_2711	6308441.416	715217.001	44					80	270
UNK_2712	6308457.452	715242.801	34					60	150
UNK_2713	6308473.488	715268.601	24					56	120
UNK_2714	6308489.496	715295.673	46					70	220
UNK_2715	6308505.532	715321.473	22					46	120
UNK_2716	6308521.568	715347.273	12					40	30
UNK_2717	6307814.895	714494.53	8					18	24
UNK_2718	6307830.932	714520.327	80					36	72
UNK_2719	6307846.968	714546.124	58					28	70
UNK_2720	6307863.004	714571.921	54					30	56
UNK_2721	6307879.012	714598.99	66					34	74
UNK_2722	6307895.048	714624.787	72					42	76
UNK_2723	6307911.084	714650.585	66					68	120
UNK_2724	6307927.12	714676.382	90					58	130
UNK_2725	6307943.156	714702.18	100					40	110
UNK_2726	6307959.192	714727.977	110					52	110
UNK_2727	6307975.228	714753.775	68					24	66
UNK_2728	6307991.265	714779.573	98					54	330
UNK_2729	6308007.301	714805.371	66					54	130
UNK_2730	6308023.337	714831.169	44					22	58
UNK_2731	6308039.373	714856.967	44					26	90
UNK_2732	6308055.409	714882.765	24					14	32
UNK_2733	6308071.445	714908.563	56					22	120
UNK_2734	6308087.452	714935.633	120					26	82
UNK_2735	6308103.488	714961.432	56					22	60
UNK_2736	6308119.524	714987.23	92					26	84
UNK_2737	6308135.56	715013.029	54					26	120
UNK_2738	6307685.408	714575.623	100					36	80
UNK_2739	6307701.444	714601.42	70					42	84
UNK_2740	6307717.48	714627.217	64					40	82
UNK_2741	6307733.517	714653.013	42					28	52
UNK_2742	6307749.553	714678.811	150					250	160
UNK_2743	6307765.589	714704.608	96					68	130
UNK_2744	6307781.625	714730.405	150					36	130
UNK_2745	6307797.661	714756.202	140					310	66
UNK_2746	6307813.697	714781.999	92					42	120
UNK_2747	6307829.733	714807.797	42					34	110
UNK_2748	6307845.769	714833.594	32					30	28

Appendix 4: Table of assay results from EL5583 rock chip sampling programs.

SampleID	NAT_North	NAT_East	Cu_ppm	Mo_ppm	Au_ppm	Ag_ppm	As_ppm	Bi_ppm	Sb_ppm	Pb_ppm	Zn_ppm
50711001	6311591.237	713451.808	4640	1	0.04	1.3	7	4	-2	113	504
50711002	6311463.239	713517.7119	4780	2	0.16	88.7	51	164	-2	4970	2110
50711003	6311521.235	713429.9075	21800	9	0.1	1.4	12	33	-2	263	2530
50711004	6311534.243	713464.553	5600	2	0.25	19.9	14	42	-2	306	1160
50711005	6311276.25	713577.2254	17100	1	0.15	26.6	65	-2	2	356	284
50711006	6311106.257	713626.9304	56000	2	0.29	93.6	51	177	3	5150	4100
50711007	6311336.24	713247.6827	13700	1	0.05	19.3	35	-2	-2	107	62
50711008	6311264.233	713171.0209	179000	2	0.2	92.1	223	-2	3	75	126
50711009	6311419.257	713129.8864	8840	4	1.94	46.4	275	295	3	740	1010
50711010	6311372.232	713111.038	5310	1	0.17	16	18	-2	-2	51	46
50711011	6311639.257	712962.9183	53400	-1	0.24	36.6	133	32	-2	232	1350
50711012	6311514.231	713095.0674	40800	2	0.69	110	15	-2	-2	269	604
50712001	6311371.245	712543.4605	7030	2	0.11	10.9	82	4	7	689	2020
50712002	6311336.234	712571.9622	17200	1	4.78	62.4	16600	106	127	13800	1250
50715001	6310203.244	713791.5495	3040	2	0.21	6.9	271	48	3	53	72
50715002	6310146.238	713848.8236	53	1	0.01	5.9	4	11	-2	371	18
50715003	6310114.238	713930.824	122	1	0.08	0.5	130	4	4	129	136
50715004	6309902.239	713849.807	7600	1	0.47	8.5	44	13	2	45	222
50715005	6309997.246	713826.4538	4100	1	0.01	0.2	214	-2	2	84	152
50715006	6310049.241	713818.6931	25	-1	0.05	0.2	70	-2	-2	18	14
50716001	6311081.245	713645.4676	30000	1	0.06	6.5	-2	21	-2	203	3720
50716002	6310856.248	714083.3416	15	-1	-0.01	0.2	-2	-2	-2	5	13
50717001	6308954.235	714965.0258	154	1	-0.01	-0.2	4	-2	-2	176	689
50718001	6310157.259	713922.8658	222	-1	0.08	2.9	66	6	5	498	157
50718002	6310016.238	713980.8307	5620	2	0.15	8.3	118	33	17	291	313
50718003	6310016.248	714025.3643	486	-1	0.04	3.1	237	2	7	1085	1405
50718004	6309321.233	714169.0667	8230	-1	0.21	23.3	-2	24	-2	3020	8700
50718005	6309281.25	714276.3285	3880	1	0.1	21.1	-2	90	-2	5300	3780
50718006	6309053.237	714334.904	15400	1	0.51	50.2	2	34	-2	1155	4170
50719001	6309498.261	713508.8276	144	5	-0.01	0.8	71	7	-2	433	146
50719002	6309134.248	713648.397	529	26	0.02	0.5	132	2	9	172	72
50719003	6309210.241	713615.7197	781	29	0.06	0.2	51	117	8	47	40
50720001	6310659.238	713629.8146	130	-1	0.01	-0.2	4	-2	-2	8	110
50720002	6310655.25	713688.2601	44	-1	0.01	0.2	11	-2	-2	5	49
50720003	6310551.259	713708.8741	7180	1	0.01	3.8	4	5	-2	104	468
50720004	6309570.244	714188.5607	184	29	0.01	0.4	7	-2	-2	227	188
50722001	6311475.241	712764.6179	118	2	-0.01	0.5	6	-2	-2	19	28
50722002	6311533.237	712648.8131	6000	-1	0.06	-0.2	23	72	-2	62	960
50722003	6311468.235	712733.9229	2290	1	0.01	-0.2	13	2	6	-2	429
50722004	6309394.233	714836.0962	158	5	0.08	2.2	652	-2	12	38	70
50723001	6310134.246	714595.4594	15	-1	-0.01	-0.2	3	-2	-2	10	8
50723002	6308999.242	713847.7103	493	3	-0.01	-0.2	6	-2	-2	6	110
50723003	6308954.24	713879.7963	1595	2	0.04	1	62	46	3	33	12
503010_1	6308230.244	715059.6542									
50303-1	6310634.236	713113.919	2940		0.088	6				234	342
50303-2	6311457.236	712743.8623	1680		1.53	-1				45	522
50304-1	6323512.225	699135.8577	12		0.005	-1				34	13
50304-10	6310119.236	713930.9342	621		0.081	3				4260	682
50304-2	6323484.222	699134.0116	8		0.008	-1				20	11
50304-3	6310067.254	713819.0901	1230		0.008	1				1265	294
50304-4	6310078.237	713835.8732	143		0.002	-1				39	179
50304-5	6310111.254	713923.1238	995		0.012	-1				972	368
50304-6	6310117.255	713927.0733	1210		0.094	3				342	1065
50304-7	6310119.256	713936.0242	2220		0.04	2				120	1435
50304-8	6310123.258	713939.9297	910		0.085	-1				330	516
50304-9	6310124.255	713945.0413	2690		0.385	3				843	1190
50309_1	6323662.221	699079.0452									
504020-1	6310158.236	713796.9197	6360		0.42	27				86	1010
504020-2	6310158.236	713796.9197	298		0.14	-1				10	96
504020-3	6310181.249	713848.323	399		0.12	2				4210	1045
504020-4	6310181.249	713848.323	128		0.02	-1				589	347
504020-5	6310180.242	713854.6628	1070		0.07	4				3730	615
504020-6	6310122.257	713799.944	275		0.03	-1				37	2000
504020-7	6309984.249	713808.354	3810		0.31	23				979	1815

504020-8	6309973.242	713810.6561	278		0.03	-1				32	51
504020-9	6309906.251	713842.2612	12900		0.01	2				99	307
504028-1	6309139.238	714369.8837	1400	1	0.27	-0.2	277	13	2	241	2960
504028-2	6309139.238	714369.8837	82	-1	0.01	-0.2	4	-2	2	409	847
504028-3	6309139.238	714369.8837	34	1	0.01	-0.2	-2	-2	-2	9	16
504028-4	6308829.255	714868.1096	31	1	-0.01	-0.2	-2	-2	-2	12	120
504028-5	6308784.243	714813.6784	4	-1	-0.01	1	3	-2	-2	12	14
505010-1	6310817.237	713210.8291	71	-1	-0.01	-0.2	7	-2	-2	11	202
505010-11	6310801.251	713139.2192	51	-1	-0.01	-0.2	-2	-2	-2	5	19
505010-12	6310809.251	713143.2124	164	1	0.02	-0.2	3	-2	-2	15	414
505010-13	6310831.236	713153.8751	24	1	0.01	-0.2	2	-2	-2	-2	7
505010-2	6310857.232	713204.073	2840	1	4.44	0.6	12	126	-2	184	1905
505010-3	6310867.239	713201.7479	164	-1	0.07	-0.2	113	3	-2	30	100
505010-4	6310826.243	713199.5747	100	1	0.04	-0.2	7	2	-2	7	38
505010-5	6310827.248	713198.3243	3850	-1	0.01	-0.2	83	20	-2	245	11600
505010-6	6310844.254	713191.063	64	-1	-0.01	-0.2	3	-2	-2	21	195
505012-1	6309027.237	715054.4304	69	1	0.01	0.5	5	-2	-2	14	52
505012-10	6309080.248	714872.3985	1075	2	0.05	0.5	122	4	5	1925	6130
505012-11	6309016.248	714896.4258	52	1	-0.01	-0.2	3	-2	4	123	247
505012-12	6309016.248	714896.4258	1095	1	0.84	4.2	210	16	2	887	2540
505012-13	6309017.239	714902.8091	1485	1	0.03	-0.2	24	10	2	1730	6120
505012-14	6309017.239	714902.8091	236	-1	0.01	0.3	-2	-2	-2	2740	2530
505012-15	6309019.248	714891.4032	492	2	0.03	1.1	86	15	-2	703	1645
505012-16	6309025.245	714891.5361	36	1	0.01	-0.2	-2	-2	-2	98	194
505012-17	6309000.238	714927.8776	697	-1	0.04	0.5	24	4	7	7230	2660
505012-18	6308978.261	714924.846	23	-1	0.01	-0.2	9	-2	-2	85	260
505012-19	6308972.256	714931.0742	1420	3	0.17	3.5	86	32	-2	848	3590
505012-2	6309120.26	715006.8743	85	-1	0.01	-0.2	10	-2	-2	110	128
505012-20	6308954.241	714963.7537	181	1	0.01	-0.2	8	-2	-2	130	893
505012-21	6308897.235	714993.024	3400	1	0.16	3.9	5	41	-2	10800	9580
505012-22	6308872.245	714997.559	3260	1	0.03	1.6	2	113	-2	6290	9420
505012-23	6308845.242	715009.6828	95	-1	0.01	-0.2	33	4	-2	217	264
505012-24	6308829.25	715009.3282	484	1	0.01	-0.2	156	5	15	589	1875
505012-3	6309150.234	714809.0628	208	-1	-0.01	0.4	3	-2	-2	52	1240
505012-4	6309168.255	714761.1152	242	-1	0.02	-0.2	-2	-2	-2	877	2370
505012-5	6309121.24	714828.777	4610	1	12.65	21	916	83	4	3660	4870
505012-6	6309100.257	714855.03	941	-1	0.04	3.7	112	39	4	2980	2010
505012-7	6309100.257	714855.03	50	1	0.05	0.2	14	2	-2	91	161
505012-8	6309076.242	714878.6711	1515	3	0.14	4.6	667	12	5	761	7870
505012-9	6309076.242	714878.6711	64	-1	0.01	-0.2	6	-2	-2	349	715
50502-1	6308742.252	714913.2543	9	-1	-0.01	-0.2	-2	-2	-2	4	4
50502-2	6308754.24	714928.7867	23	-1	-0.01	-0.2	6	-2	-2	12	120
50502-3	6308759.252	714935.259	58	1	0.01	-0.2	6	-2	-2	48	162
50502-4	6308762.259	714942.959	63	-1	-0.01	-0.2	-2	-2	2	16	268
50604-1	6311688.233	713005.9883	172	-1	0.01	-0.2	6	-2	-2	12	323
50604-10	6311587.234	713013.9525	600	-1	0.01	3.1	-2	-2	-2	8	59
50604-11	6311511.247	713101.3647	209	-1	0.01	-0.2	4	2	-2	3	18
50604-12	6311313.243	713113.5604	82	-1	-0.01	-0.2	2	-2	-2	4	15
50604-13	6311329.237	713136.8174	24700	2	0.12	9.1	224	10	-2	97	42
50604-14	6311383.245	713177.4525	184	1	0.01	-0.2	7	-2	-2	7	5
50604-15	6311276.247	713162.377	39000	13	0.34	57	760	69	4	2020	163
50604-16	6311237.234	713186.9708	118	2	0.05	0.4	52	2	7	40	8
50604-2	6311712.243	712950.521	99	-1	0.01	-0.2	-2	-2	-2	5	48
50604-3	6311711.249	712865.2356	58	-1	0.01	-0.2	5	-2	-2	6	98
50604-4	6311709.254	712855.0111	49	-1	0.03	-0.2	26	2	-2	15	116
50604-5	6311705.248	712805.2922	130	2	-0.01	-0.2	4	4	-2	585	577
50604-6	6311676.258	712772.842	902	-1	-0.01	-0.2	3	-2	-2	8	91
50604-7	6311614.237	712973.8225	83	-1	0.01	-0.2	8	-2	-2	7	153
50604-8	6311614.237	712973.8225	2220	-1	0.02	-0.2	7	2	-2	158	888
50604-9	6311646.251	712926.1668	610	-1	-0.01	-0.2	31	-2	-2	122	1150
50705-01	6323867.223	697754.4447	110	1	0.06	0.4	3	-2	5	44	7
50705-02	6323867.223	697754.4447	24	2	0.09	0.5	5	-2	8	14	2
50705-03	6323866.241	697751.8768	196	10	0.02	0.4	522	-2	46	60	128
50705-04	6323866.241	697751.8768	128	9	0.05	0.3	562	-2	52	56	219
50705-05	6323861.743	697747.9636	23	2	-0.01	0.2	52	-2	3	10	20

50705-06	6323861.743	697747.9636	78	4	0.13	0.5	443	-2	27	52	64
50705-07	6323861.743	697747.9636	81	4	0.04	0.5	477	-2	31	51	18
50705-08	6323861.743	697747.9636	199	3	0.08	0.3	216	-2	8	24	65
50705-09	6323860.24	697744.1111	106	6	0.02	-0.2	714	-2	60	116	21
50705-10	6323860.24	697744.1111	12	1	0.02	0.3	126	-2	6	103	7
50705-11	6323786.229	697769.3633	440	17	0.05	0.5	1725	-2	142	172	68
50705-12	6323786.229	697769.3633	110	7	0.05	0.5	346	-2	35	61	12
50705-13	6323787.234	697769.3837	8	-1	0.01	-0.2	18	-2	4	13	6
50705-14	6323787.234	697769.3837	98	8	0.1	0.6	183	-2	25	57	7
50705-15	6323787.234	697769.3837	14	-1	-0.01	0.2	15	-2	3	11	8
50705-16	6323787.234	697769.3837	55	8	0.28	0.7	107	-2	131	28	9
50705-17	6323811.233	697721.459	41	2	-0.01	0.2	109	-2	6	35	7
50705-18	6323811.233	697721.459	49	1	-0.01	0.3	158	-2	11	46	7
50705-19	6323836.235	697728.3361	98	2	0.01	-0.2	360	-2	11	93	50
50705-20	6323836.235	697728.3361	50	4	-0.01	0.2	99	-2	13	38	17
50705-21	6324079.224	697740.9095	36	2	0.02	-0.2	102	-2	6	21	3
50705-22	6324079.224	697740.9095	26	2	0.01	-0.2	69	-2	5	15	4
50705-23	6324080.238	697728.1899	11	4	0.01	-0.2	73	-2	4	20	3
50705-24	6324081.234	697724.388	11	2	0.01	-0.2	209	-2	6	16	8
50705-25	6324082.225	697721.86	30	2	0.01	-0.2	148	-2	11	29	7
A1	6311098	713633	160500	1	0.418	37.3	-2	10	4	1850	5350
A10	6309265	714206	506	-1	0.084	2.4	-2	2	2	29	146
A11	6309329	714170	86900	-1	0.304	132	5	132	12	23100	50800
A2	6311098	713633	3760	-1	-0.005	0.5	-2	-2	-2	281	4480
A3	6311084	713646	63600	1	0.008	3.4	-2	-2	2	125	19550
A4	6311084	713646	64300	1	0.008	1.1	-2	4	3	245	7840
A5	6311098	713633	22700	-1	0.048	7.5	5	5	2	473	2840
A6	6311098	713633	33800	-1	0.088	10.2	-2	23	-2	1855	3980
A7	6309189	713690	2960	-1	-0.005	0.4	4	5	2	131	545
A8	6309189	713690	55400	1	0.463	44.3	-2	129	3	3140	3860
A9	6310552	713696	22700	2	0.024	23.9	-2	9	-2	23	1560
IC0001	6310553.84	714049.57	22	-1	-0.01	-0.5	58	-2	5	6	91
IC0002	6310574.68	713959.67	46	1	-0.01	-0.5	33	-2	-5	2	28
IC0003	6310553.61	713707.7	25200	-1	0.01	8	17	4	-5	10	430
IC0004	6310554.8	713704	1495	-1	-0.01	1.6	-5	-2	-5	5	143
IC0005	6310557.04	713703.12	17950	1	0.07	15	57	17	-5	20	1210
IC0006	6310542.06	713677.64	322	-1	-0.01	0.6	-5	2	-5	9	39
IC0007	6310552.33	713664.82	76	-1	-0.01	0.5	-5	3	-5	637	244
IC0008	6310658.83	713564.7	22	-1	-0.01	-0.5	6	-2	-5	11	12
IC0009	6310658.83	713564.7	181	-1	-0.01	-0.5	20	-2	-5	8	133
IC0010	6310659.12	713399.84	220	-1	-0.01	-0.5	-5	2	-5	2	103
IC0011	6310658.48	713630.84	185	-1	-0.01	-0.5	6	2	-5	6	65
IC0012	6310533.36	714022.1	28	1	-0.01	-0.5	18	-2	14	3	82
IC0013	6310519.6	714042.29	17	-1	-0.01	-0.5	35	-2	6	-2	62
IC0014	6310518.47	714043.19	16	-1	-0.01	-0.5	38	-2	-5	2	82
IC0015	6310520.36	714058.14	17	-1	-0.01	-0.5	16	-2	-5	2	55
IC0016	6310144.18	714160.68	16	-1	-0.01	-0.5	18	-2	5	4	86
IC0017	6310016.48	714215.61	9	-1	0.01	-0.5	-5	-2	6	6	76
IC0018	6310068.41	714074.25	198	1	0.01	-0.5	218	-2	16	1300	377
IC0019	6310064.76	714038.77	408	-1	0.01	4.9	103	-2	-5	3370	623
IC0020	6310071.51	714034.26	201	1	0.07	-0.5	307	3	32	108	340
IC0021	6310079.34	714031.64	59	1	-0.01	-0.5	73	-2	-5	11	23
IC0022	6310080.43	714032.6	346	-1	0.15	2.1	387	-2	57	364	2830
IC0023	6310113.87	714025.89	70	-1	-0.01	-0.5	75	-2	-5	8	87
IC0024	6310167.95	714038.25	95	-1	-0.01	-0.5	81	-2	-5	5	91
IC0025	6310268.71	713997.64	22	-1	-0.01	-0.5	24	-2	-5	13	48
IC0026	6310175.41	713951.8	73	-1	-0.01	-0.5	39	-2	-5	55	159
IC0027	6310027.33	713823.71	552	-1	-0.01	1.5	11	-2	-5	41	155
IC0028	6310045.08	713824.11	15700	-1	0.08	12	-5	4	-5	30	430
IC0029	6310047.36	713821.36	15200	-1	0.13	25	53	21	-5	270	1270
IC0030	6310056.07	713829.01	318	-1	0.01	-0.5	-5	-2	-5	6	415
IC0031	6310154.36	713799.5	341	-1	-0.01	-0.5	108	-2	-5	5	885
IC0032	6310162.17	713797.81	379	-1	-0.01	0.5	7	4	-5	19	99
IC0033	6310204.76	713778.26	7680	-1	0.55	14.3	369	35	5	144	92
IC0034	6310203.59	713781.03	70000	1	0.12	1.11	63	14	-5	100	190

IC0035	6310203.63	713779.17	15300	-1	0.5	20	13	5	-5	90	250
IC0036	6310203.71	713775.44	402	-1	-0.01	0.5	5	-2	-5	6	155
IC0037	6309912.46	713850.99	8410	-1	-0.01	2.8	-5	-2	-5	-2	203
IC0038	6309907.98	713852.76	7470	-1	0.02	12.5	21	7	-5	41	178
IC0039	6309883.45	713857.8	455	12	1.91	33.7	288	87	76	3360	201
IC0040	6309862.26	713862.92	78	4	0.02	1.2	110	-2	-5	88	128
IC0041	6309791.77	713889.31	11	-1	-0.01	-0.5	-5	-2	-5	3	40
IC0042	6309705.9	714301.02	40	-1	-0.01	-0.5	12	2	-5	18	37
IC0043	6309060.15	714310.91	175	-1	-0.01	-0.5	-5	3	-5	6	384
IC0044	6309064.48	714315.67	167	5	0.01	-0.5	57	-2	-5	10	281
IC0045	6309063.06	714329.6	303	-1	-0.01	-0.5	31	2	-5	261	740
IC0046	6309065.28	714329.65	201	-1	-0.01	1.8	10	6	-5	326	386
IC0047	6309067.23	714341.81	7	-1	-0.01	-0.5	-5	-2	-5	4	50
IC0048	6309077.07	714348.55	29	-1	-0.01	-0.5	5	-2	-5	21	170
IC0049	6309023.39	714367.85	82	-1	-0.01	-0.5	-5	-2	-5	13	143
IC0050	6309003.21	714376.71	413	-1	-0.01	0.5	17	2	-5	195	646
IC0051	6308931.64	714452.43	112	-1	-0.01	-0.5	17	-2	-5	64	605
IC0052	6308884.98	714455.12	254	1	-0.01	0.6	360	-2	-5	36	2600
IC0053	6308854.4	714382.73	10	-1	-0.01	-0.5	-5	-2	-5	4	103
IC0054	6308756.99	714271.62	75	-1	-0.01	-0.5	6	-2	-5	3	35
IC0055	6308774.73	714282.63	260	-1	-0.01	-0.5	13	-2	-5	3	82
IC0056	6308791.68	714308.71	195	-1	-0.01	-0.5	10	-2	-5	9	102
IC0057	6308780.73	714292.35	156	-1	0.05	1.4	80	-2	-5	91	369
IC0058	6308863.32	714280.48									
IC0059	6308998.72	714127.94	134	-1	-0.01	-0.5	10	2	-5	19	129
IC0060	6309016.96	714156.29	119	-1	-0.01	-0.5	-5	-2	-5	5	209
IC0061	6309011.75	713789.22	8	-1	-0.01	-0.5	-5	-2	-5	12	28
IC0062	6309010.64	713789.2	15	-1	-0.01	-0.5	-5	-2	-5	15	41
IC0063	6309018.55	713782.86	9	-1	-0.01	-0.5	5	-2	-5	8	19
IC0064	6309019.63	713783.81	6	-1	-0.01	-0.5	-5	-2	-5	12	34
IC0065	6308865.01	713801.82	5	-1	-0.01	-0.5	-5	-2	-5	9	49
IC0066	6308910.43	713754.39	41	-1	-0.01	-0.5	-5	-2	-5	12	80
IC0067	6308910.43	713754.39	4	-1	-0.01	-0.5	-5	-2	-5	2	10
IC0068	6307985.63	713124.05	118	-1	0.51	-0.5	85	-2	-5	7	123
IC0069	6307987.89	713122.23	139	-1	0.32	-0.5	20	13	-5	11	16
IC0070	6310305.97	713767.45	598	-1	0.03	-0.5	-5	-2	-5	60	77
IC0071	6310305.95	713768.38	1695	-1	0.09	4.6	174	15	11	255	211
IC0072	6310298.74	713743.07	101	-1	-0.01	-0.5	11	-2	-5	4	226
IC0073	6310293.85	713738.12	165	-1	-0.01	-0.5	-5	-2	-5	6	105
IC0074	6310220.61	713713.41	144	-1	0.01	-0.5	-5	2	-5	9	217
IC0075	6310218.39	713713.36	36	-1	-0.01	-0.5	-5	-2	-5	117	39
IC0076	6310108.38	713721.18	106	-1	-0.01	-0.5	6	-2	-5	55	109
IC0077	6310102.48	713736.89	112	-1	-0.01	-0.5	-5	-2	-5	17	59
IC0078	6310102.96	713765.77	141	-1	-0.01	-0.5	5	-2	-5	11	158
IC0079	6310093.63	713786.06	106	-1	-0.01	-0.5	-5	-2	-5	4	178
IC0080	6310097.76	713800.12	53	-1	0.01	1.2	83	6	-5	60	221
IC0081	6310095.42	713805.66	19	-1	-0.01	-0.5	203	-2	-5	3	795
IC0082	6310100.78	713814.16	117	3	-0.01	-0.5	10	-2	-5	4	168
IC0083	6310104.89	713829.15	167	-1	-0.01	-0.5	5	-2	-5	24	618
IC0084	6310105.71	713842.21	169	-1	-0.01	-0.5	-5	-2	-5	2	235
IC0085	6310110.83	713861.88	135	-1	-0.01	-0.5	25	-2	-5	13	383
IC0086	6309925.77	713699.46	223	-1	-0.01	-0.5	-5	-2	-5	30	244
IC0087	6309932.71	713717.13	89	-1	-0.01	-0.5	-5	-2	-5	8	84
IC0088	6309928.57	713723.74	48	-1	-0.01	-0.5	-5	-2	-5	23	20
IC0089	6309570.42	713713.05	11	-1	-0.01	-0.5	-5	-2	-5	5	72
IC0090	6309542.12	713738.51	121	1	-0.01	-0.5	-5	-2	-5	11	153
IC0091	6309541.85	713750.61	9	-1	-0.01	-0.5	-5	-2	-5	3	24
IC0092	6309555.33	713743.46	20	-1	-0.01	-0.5	-5	-2	-5	4	24
IC0093	6309530.14	713728	32	-1	-0.01	-0.5	-5	-2	-5	2	159
IC0094	6309479.11	713778.11	2	-1	-0.01	-0.5	-5	-2	-5	27	16
IC0095	6309475.74	713478.12	1245	27	0.04	1.1	25	18	-5	177	116
IC0096	6309470.13	713480.79	120	2	-0.01	0.5	19	4	-5	92	19
IC0097	6309502.8	713508.52	1340	2	0.01	1.5	24	2	-5	42	105
IC0098	6309548.58	713495.56	296	-1	-0.01	-0.5	23	-2	-5	11	175
IC0099	6309475.72	713479.05	319	20	0.02	0.9	8	10	-5	100	82

IC0100	6309469.08	713477.97	78	2	-0.01	0.8	33	4	-5	116	21
IC0101	6309460.05	713485.23	148	-1	-0.01	-0.5	44	-2	-5	16	13
IC0102	6309204.13	713618.37	1220	-1	0.01	-0.5	70	2	-5	8	128
IC0103	6309153.61	713645.2	197	16	0.16	-0.5	322	-2	18	158	45
IC0104	6309133.47	713653.13	1450	44	0.07	-0.5	57	4	6	384	79
LP01020	6311580.01	712592.84	88	-1	0.02	0.7	13	-2	-5	91	149
LP01021	6311435.31	712613.89	3	-1	0.01	-0.5	-5	-2	-5	32	10
LP01022	6311412.22	712604.07	42	-1	0.01	0.8	5	-2	-5	176	29
LP01023	6311323.15	712567.65	117	-1	0.01	0.8	26	-2	-5	286	40
LP01024	6311312.53	712596.3	20100	1	0.68	24.4	243	8	-5	426	527
LP01025	6311265.83	712600.86	71	-1	0.01	-0.5	-5	-2	-5	23	31
LP01026	6311171.76	712640.72	2210	-1	0.04	18.7	182	30	8	367	45
LP01027	6311157.11	712650.65	388	-1	0.23	50.3	58	17	-5	436	21
LP01028	6311177.97	712661.36	119	-1	0.12	-0.5	74	6	-5	21	131
LP01029	6311186.43	712680.17	483	-1	0.01	2.3	158	-2	-5	68	273
LP01030	6311483.19	712656.86	1990	-1	0.11	11.7	-5	8	-5	194	875
LP01031	6311484.26	712658.75	97	-1	0.01	-0.5	8	-2	-5	16	282
LP01032	6311486.4	712662.53	275	-1	0.13	0.5	-5	12	-5	57	130
LP01033	6311493.97	712721.38	476	-1	0.05	-0.5	19	21	-5	64	576
LP01034	6311472.34	712746.99	1205	-1	0.06	1.1	20	6	-5	83	486
LP01035	6311469.71	712765.56	250	-1	0.03	0.9	28	-2	-5	18	56
LP01036	6311451.9	712767.97	47	-1	0.02	-0.5	7	-2	-5	8	8
LP01037	6311570.28	712631.75	1840	-1	0.03	-0.5	18	16	-5	1370	10300
LP01038	6311572.64	712625.29	2450	-1	0.11	1.7	10	23	-5	1315	7860
LP01039	6311582.83	712616.19	285	-1	0.01	-0.5	12	36	-5	262	681
LP01040	6311588.38	712616.32	627	-1	0.02	-0.5	-5	6	-5	103	1575
LP01041	6311589.57	712511.07	66	-1	0.01	-0.5	-5	-2	-5	11	101
LP01042	6311592.29	712487.85	92	-1	-0.01	-0.5	-5	-2	-5	25	228
LPR1025	6307987	713124	853	-1	0.93	1.2	877	44	2	12	19
LPR1026	6307988	713121	572	-1	0.9	0.5	45	28	-2	8	14
LPR1027	6307987	713198	179	-1	0.36	0.2	3	25	-2	38	22
LPR1028	6308014	713091	431	-1	0.54	3.4	161	11	-2	47	9
LPR1029	6307989	713121	9	-1	0.01	-0.2	53	-2	-2	3	110
LPR1030	6308041	712912	235	11	0.04	1.2	32	8	2	99	48
LPR1031	6308034	712919	282	3	0.19	1.5	175	2	-2	16	123
LPR1032	6308153	712886	71	3	0.03	0.7	21	3	-2	46	52
LPR1033	6308116	712635	48	6	0.02	7.1	40	-2	4	56	6
LPR1034	6307981	712649	18	-1	0.02	2	5	-2	-2	69	19
LPR1035	6308042	712784	34	-1	0.01	0.2	-2	-2	-2	41	7
LPR1036	6307852	713622	34	-1	0.01	-0.2	32	-2	-2	11	25
LPR1037	6308413	713533	21	-1	0.01	-0.2	17	-2	-2	14	33
LPR1038	6309058	714327	24400	-1	0.32	63.9	289	200	2	2280	4820
LPR1039	6309063	714333	9990	1	0.25	53.3	25	167	4	3140	2710
LPR1040	6309063	714333	7830	1	0.48	73.2	20	110	5	2300	2630
LPR1041	6309145	714365	299	-1	0.01	0.4	10	-2	-2	45	545
LPR1042	6307065	714880	56	3	0.02	-0.2	16	2	2	3	78
LPR1043	6307066	714881	818	1	0.03	2.8	13	11	-2	123	149
LPR1044	6307002	714875	613	9	0.14	3.2	1050	10	3	214	195
LPR1045	6309214	714256	279	-1	0.02	2.8	5	5	-2	88	330
LPR1046	6309269	714207	390	-1	0.01	-0.2	2	-2	-2	49	1100
LPR1047	6309270	714208	5810	-1	0.08	11.1	-2	13	6	58	2020
LPR1048	6309273	714210	1680	-1	0.03	4.9	-2	9	-2	45	315
LPR1049	6309259	714201	929	1	0.01	0.6	9	8	-2	42	753
LPR1050	6309325	714167	1215	-1	0.01	13.7	6	77	4	5910	988
LPR1051	6309329	714166	4600	-1	0.06	12.1	11	13	-2	756	36200
LPR1052	6309326	714169	53600	-1	0.13	131	-2	165	10	23400	25300
LPR1053	6309327	714170	30800	-1	0.3	112	3	177	14	34000	86200
LPR1054	6309384	714183	305	-1	0.01	0.5	7	2	2	127	442
LPR1055	6309388	714200	1615	1	0.01	0.4	16	2	5	97	2990
LPR1056	6309115	714836	7140	-1	0.64	71.8	733	76	13	2340	13750
LPR1057	6309129	714810	8140	2	1.63	12.3	1020	145	6	6510	7000
LPR1058	6308918	714857	1220	-1	0.05	2	15	20	3	778	2420
LPR1059	6308793	715071	185	-1	0.02	1	6	8	4	316	1960
LPR1060	6308795	715073	1105	-1	0.06	0.7	23	53	-2	701	4790
LPR1061	6308944	715271	146	-1	0.02	2	18	-2	-2	122	369

LPR1062	6309226	715019	362	-1	0.28	1	1570	3	26	543	334
LPR1063	6309143	714698	3110	19	0.29	5.2	17	89	29	20600	3380
LPR1065	6310066	713946	1320	-1	-0.01	1	268	-2	20	165	2040
LPR1066	6310079	713920	1910	1	1.13	11.8	87	36	6	1375	120
LPR1067	6309929	713855	12000	-1	0.02	14.9	5	11	-2	23	170
LPR1068	6309904	713857	3090	-1	-0.01	0.3	5	2	-2	11	129
LPR1069	6309878	713858	440	-1	0.24	5.4	423	4	4	70	70
LPR1070	6309796	713888	294	-1	0.02	0.2	17	-2	-2	15	194
LPR1071	6309992	713835	5940	-1	0.01	0.8	13	10	-2	21	320
LPR1072	6309991	713835	14650	1	0.52	10.3	21	29	-2	46	503
LPR1073	6310049	713821	783	-1	-0.01	0.5	12	-2	-2	9	277
LPR1074	6310555	713710	17600	1	0.09	26.9	13	13	-2	29	1270
LPR1075	6310555	713705	21200	3	0.24	73.3	97	26	-2	22	1310
LPR1076	6310996	713239	535	1	-0.01	0.2	9	2	-2	23	375
LPR1077	6311052	713273	442	1	-0.01	1.5	-2	-2	-2	318	79
LPR1078	6311052	713271	883	3	-0.01	12.8	-2	11	-2	2460	408
LPR1079	6311578	712625	2870	-1	0.01	0.5	9	19	6	877	9580
LPR1080	6310186	713935	563	-1	0.01	1.8	128	-2	17	279	560
LPR1081	6310248	713885	220	-1	-0.01	0.5	279	6	16	836	442
LPR1082	6310342	713759	18850	1	0.27	286	245	88	15	274	218
LPR1083	6310342	713759	17300	1	0.28	368	270	81	16	298	182
LPR1084	6310230	713764	2500	-1	0.06	8.4	4	12	-2	274	996
LPR1085	6310229	713769	665	-1	-0.01	0.6	5	3	-2	39	392
LPR1086	6310135	713805	6450	-1	0.02	6.8	12	89	2	734	336
LPR1087	6310546	713721	3440	-1	-0.01	8.5	13	4	-2	21	206
LPR1088	6310920.09	713183.4	331	-1	-0.01	6.9	38	3	-2	103	100
LPR1089	6311091	713262	253	-1	-0.01	0.3	3	7	-2	388	611
LPR1090	6311100	713274	8490	1	0.03	40.8	36	4	4	2290	1270
LPR1094A	6311374	713105	2900	-1	-0.01	3.1	150	3	2	29	55
LPR1094B	6311373	713106	7800	-1	0.16	9	9	4	-2	55	70
LPR1094C	6311372	713107	2850	-1	-0.01	1.8	4	-2	-2	27	24
LPR1096	6311048	712897	155	-1	-0.01	0.2	37	-2	-2	7	130
LPR1097	6311027	712791	5370	-1	0.01	15.1	42	-2	-2	50	102
LPR1098	6311026	712790	410	-1	0.01	0.2	6	-2	-2	3	81
LPR1099	6311178	712659	439	-1	0.1	0.8	3	28	-2	27	43
LPR1100	6311149	712654	18150	-1	0.53	28.8	1500	17	17	945	235
LPR1101	6311259	712675	8710	-1	0.25	26.8	429	16	2	649	648
LPR1102	6311352	713135	34200	-1	0.13	28.8	122	4	-2	126	558
LPR1103	6311352	713135	27000	-1	0.15	38.9	343	9	10	329	1320
LPR1104	6311466	713064	5460	-1	0.05	8.9	35	3	-2	76	194
LPR1105	6311477	713056	2180	1	0.01	1	8	2	-2	13	189
LPR1106	6311466	713064	19400	-1	0.04	24.6	34	5	-2	215	509
LPR1107	6311515	713079	2280	1	0.02	18.8	22	3	-2	59	200
LPR1108	6311525	713069	75600	-1	0.17	54.8	14	39	-2	2260	500
LPR1109	6311585	712987	260	-1	0.01	4.6	24	25	-2	386	91
LPR1110	6311667	712836	119	-1	-0.01	0.5	98	10	-2	141	79
LPR1111	6311624	712854	51	6	-0.01	0.3	8	3	-2	485	130
LPR1112	6311152	713241	269	-1	-0.01	0.8	8	2	-2	142	170
LPR1139	6311320	713245	4290	-1	0.03	15.7	56	6	-2	41	95
LPR1140	6311285	713155	765	-1	0.01	6.2	26	9	-2	143	124
LPR1141	6311679	712868	378	-1	-0.01	0.3	490	13	-2	421	63
LPR1142	6311537	713027	2850	-1	0.07	1.8	53	3	-2	28	426
LPR1143	6311538	713027	1135	-1	0.02	1.9	20	-2	-2	6	91
LPR1144	6311480	713068	247	-1	-0.01	0.4	4	2	-2	17	42
LPR1145	6311393	713092	17900	1	0.6	34.5	126	18	-2	72	77
LPR1146	6311488	713137	794	-1	0.01	7.7	22	11	-2	29	25
LPR1147	6311500	713135	2500	-1	0.02	7.2	33	4	-2	3	97
LPR1148	6311486	713144	578	-1	-0.01	0.7	3	3	-2	12	43
LPR1149	6311352	713147	57600	-1	0.23	80.8	46	3	43	92	699
LPR1150	6311347	713147	10800	-1	0.02	14.3	16	4	-2	6	131
LPR1151	6311215	712947	160	-1	-0.01	0.6	9	-2	-2	7	231
LPR1152	6311219	712907	80	-1	-0.01	0.3	2	3	-2	8	8
LPR1153	6311293	713011	60700	-1	0.22	43	8	-2	2	98	877
LPR1154	6311373	713110	7060	-1	0.47	41.3	11	9	-2	61	52
LPR1156	6311373	713107	6240	-1	0.02	4.5	7	4	-2	7	42

LPR1157	6311413	713121	59800	3	0.17	48.3	112	11	-2	175	1410
LPR1193	6322260	698495	4110	1	0.41	28	279	9	14	1070	580
LPR1194	6322327	698544	63	-1	0.03	0.5	62	-2	-2	98	235
LPR1195	6322327	698544	79	-1	0.03	0.5	75	-2	2	60	227
LPR1196	6321860	698004	17750	1	0.07	5	47	96	13	764	2740
LPR1197	6321861	698002	37000	1	0.05	12	81	89	15	541	3290
LPR1198	6321901	698000	6290	1	0.01	1.6	65	21	13	316	842
LPR1199	6321980	698005	43400	1	0.18	9.1	466	171	6	182	1000
LPR1200	6321569	697833	315	1	-0.01	-0.2	8	2	-2	29	105
LPR1200a	6321567	697831									
LPR1201	6310560	713709	36400	-1	0.09	20.4	9	11	-2	43	935
LPR1202	6310548	713718	6260	-1	0.01	3.2	7	4	-2	16	207
LPR1203	6310751	713698	2080	1	0.03	1.1	7	12	-2	147	554
LPR1204	6310751	713715	2640	-1	0.24	8	121	17	9	157	264
LPR1205	6310753	713718	419	-1	0.02	1.2	8	2	-2	52	19
LPR1206	6310738	713820	491	-1	-0.01	0.3	36	-2	17	3	18
LPR1207	6310663	713918	70	-1	-0.01	-0.2	50	-2	21	6	22
LPR1208	6310839	713703	858	-1	0.01	9.2	86	79	-2	480	341
LPR1209	6310889	713712	3250	-1	-0.01	0.5	155	17	10	302	866
LPR1210	6310888	713712	3180	-1	0.05	3.2	897	103	31	1450	878
LPR1211	6310945	713688	8580	1	0.44	15.2	9	5	-2	27	35
LPR1212	6310991	713693	53700	-1	0.01	19.2	2	-2	-2	345	503
LPR1213	6310980	713681	12550	-1	0.16	28.8	11	16	-2	50	226
LPR1214	6310974	713679	44700	3	0.11	98.2	248	3	-2	64	685
LPR1216	6310996	713666	49600	3	0.15	114	28	10	-2	145	517
LPR1217	6311008	713678	84400	4	0.06	75.3	53	13	-2	233	1450
LPR1218	6311068	713659	7390	2	0.29	10.9	9	113	-2	13550	2190
LPR1219	6311083	713647	54400	-1	-0.01	5.2	-2	3	-2	174	17900
LPR1220	6311082	713645	18550	1	0.36	11	13	61	-2	492	1730
LPR1221	6311102	713599	53000	-1	0.09	16.7	-2	8	-2	384	4000
LPR1246	6314791	712687	300	-1	-0.01	0.2	4	-2	2	20	45
LPR1247	6314794	712687	414	1	0.04	0.2	228	-2	6	26	69
LPR1248	6314769	712626	133	-1	0.01	0.2	136	-2	5	18	42
LPR1249	6314781	712817	974	25	0.01	0.2	255	-2	-2	26	295
LPR1250	6314787	712814	166	19	-0.01	-0.2	40	-2	-2	38	263
LPR1251	6314769	712834	76	11	0.01	-0.2	69	-2	-2	33	233
LPR1252	6321550	697819	98	2	-0.01	-0.2	13	-2	-2	14	51
LPR1253	6312013	715596	379	9	0.01	0.4	1330	-2	3	67	98
LPR1254	6312012	715595	833	34	0.03	4.9	4610	-2	5	86	185
LPR1255	6311992	715628	33	2	0.01	0.3	211	-2	2	128	24
LPR1256	6311991	715628	153	1	0.52	51.3	10000	68	55	41700	180
LPR1257	6312006	715523	28	-1	0.01	-0.2	232	-2	-2	45	10
LPR1258	6312032	715545	28	-1	0.01	0.2	267	-2	2	13	17
ML0001	6323123.38	698123.94	222	-1	0.01	-0.5	5	-2	-5	44	685
ML0002	6323126.43	698137.99	252	2	0.01	0.6	86	9	-5	94	757
ML0003	6323136.34	698140.98	34	-1	0.01	-0.5	68	2	-5	4	58
ML0004	6323127.23	698152.92	168	2	0.09	2	48	17	7	200	619
ML0005	6323144.63	698170.07	17	-1	-0.01	-0.5	10	-2	-5	14	51
ML0006	6323162.67	698210.53	34	-1	-0.01	-0.5	44	-2	-5	100	78
ML0007	6323140.04	698286.54	16	-1	-0.01	-0.5	37	-2	-5	89	40
ML0008	6323033.75	698331	16	-1	-0.01	-0.5	16	2	-5	20	153
ML0009	6322903.28	698363.79	21	-1	-0.01	-0.5	33	-2	-5	169	30
ML0010	6322896.81	698354.33	8	-1	-0.01	-0.5	21	-2	-5	250	26
ML0011	6322843.92	698366.47	40	-1	-0.01	-0.5	31	-2	-5	71	47
ML0012	6322822.97	698330.44	45	-1	-0.01	-0.5	56	-2	7	267	46
ML0013	6322749.95	698320.56	41	-1	0.05	-0.5	210	-2	6	24	57
ML0014	6322743.12	698274.73	974	-1	-0.01	-0.5	9	-2	-5	48	1060
ML0015	6322733.58	698253.09	243	4	0.12	1.2	419	8	13	1335	227
ML0016	6322664.51	698157.5	90	-1	-0.01	-0.5	-5	-2	-5	12	140
ML0017	6322657.92	698154.57	66	-1	-0.01	-0.5	-5	-2	-5	6	70
ML0018	6322647.84	698159.03	51	-1	-0.01	-0.5	-5	-2	-5	3	87
ML0019	6322574.26	698177.12	2040	-1	-0.01	0.6	12	2	-5	18	146
ML0020	6322575.35	698178.07	2190	3	0.03	0.9	199	6	-5	28	271
ML0021	6322817.05	698130.77	711	-1	0.26	35	203	43	-5	93	77
ML0022	6322829.5	698172.98	637	-1	0.01	3.3	221	4	-5	8	207

ML0023	6323019.75	698091.99	159	1	0.01	-0.5	743	-2	15	22	124
ML0024	6323045.2	698149.39	81	-1	-0.01	-0.5	-5	2	-5	18	1155
ML0025	6323459.47	698127.04	518	3	0.02	1.8	90	17	-5	561	338
ML0026	6323459.95	698157.82	62	-1	0.01	2.2	28	3	-5	870	10300
ML0027	6323460.65	698167.35	147	-1	0.01	1.2	65	3	-5	731	974
ML0028	6323860.85	697755.62	187	13	0.01	0.7	3030	-2	26	307	1180
ML0029	6323855.25	697758.3	68	14	1.03	1.4	97	-2	182	23	55
ML0030	6323650.17	697750.41	8	-1	-0.01	-0.5	16	-2	7	19	16
ML0031	6323618.74	697768.43	22	1	0.04	-0.5	78	-2	10	34	257
ML0032	6323649.98	697759.74	7	11	-0.01	-0.5	68	-2	10	39	47
ML0033	6323732.62	697787.53	144	4	-0.01	2.4	552	-2	53	88	58