

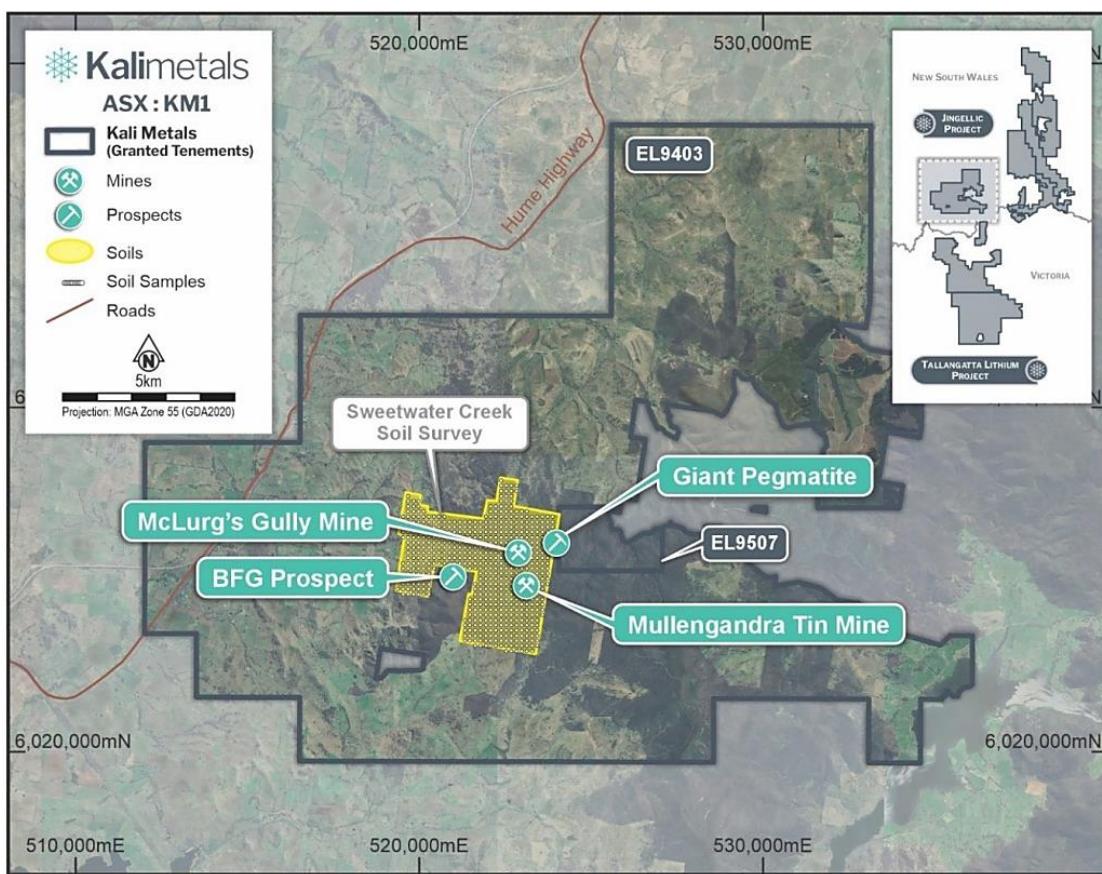


10 September 2024

## Significant Tin-Lithium-Tungsten Results from Initial Soil Sampling at Sweetwater Area, NSW

### Highlights

- Kali Metals Limited (ASX: KM1)** (“Kali” or “the Company”) is pleased to announce the results from the initial soil sampling at the Sweetwater Creek area (“Sweetwater”) from its 100%-owned tenement EL9403 at the Jingellic Project in New South Wales<sup>1</sup>
- An initial soil sampling, as part of a target generation program, has returned strong and coherent anomalies on critical commodities tin, tungsten and lithium, with soil anomalies up to 3.5km long
- Earlier field and desktop studies highlighted the potential for a regional Tin-Lithium-Tungsten province<sup>2</sup>. The prospectivity of the region is supported with the presence of historical tin workings (early 1900s) and recent rock sampling returning high-grade results up to 11.0% tin, 1,060ppm tantalum and 1.5% lithium-oxide<sup>3</sup>



**Figure 1. Sweetwater area location map and soil sampling program**

<sup>1</sup> Refer Appendix 2

<sup>2</sup> 2002, Brady, John, Annual Report On Exploration Undertaken On Exploration Licence 5907 (Sweetwater Creek) For The Period November 22, 2001 - November 21, 2002

<sup>3</sup> KM1 ASX Announcement 28 June 2024



## Southern Lachlan Fold Belt Project

Kali's project areas Jingellic (NSW) and Tallangatta (VIC) are located in the Southern Lachlan Fold Belt. The Southern Lachlan Fold Belt hosts sites associated with economically significant production of precious and base metals, including tin and tungsten.

The Jingellic Project covers approximately 1,220 km<sup>2</sup> consisting of tenements EL9403, EL9507 and EL8958. Kali's initial exploration focus has been on EL9403 and the highly prospective Sweetwater area which contains several historic tin mines and the recently identified lithium-bearing pegmatites.<sup>4</sup>

### Sweetwater Creek Area

The tin mines around Sweetwater include the Mullengandra, McLurg's and Parsons-Hunter mines, which were active in the early 1900s, comprising numerous historical shafts and workings targeting high-grade tin-bearing quartz veins and pegmatites. Kali has completed a historical data review, revealing these high-grade tin-bearing workings also contain significant amounts of tantalum, adding to the potential prospectivity of the area.<sup>5</sup> A LiDAR survey carried out in February 2024 has proved useful in identifying the long-forgotten historical tin workings.



**Figure 2. Mullengandra historical workings; numerous ~5m deep shafts (connected at depth with drift tunnels to hillside) and trenches along 180m strike distance**

<sup>4</sup> KM1 ASX Announcement 28 June 2024

<sup>5</sup> KM1 ASX Announcement 28 June 2024



Tin mineralisation is associated with the occurrence of the mineral cassiterite (the main economic tin mineral) in greisen, pegmatite and shear/vein mineral systems. The shape and size of the cassiterite grains appear favourable - being angular in shape and very coarse to granular in size (mostly 0.1- 1cm in size). The average grade from 37 rock samples collected to date from historical mining prospects is 0.85% tin, with maximum up to 11.04% tin<sup>6</sup>. The current interpretation indicates that the mineral system follows km-scale NW-SE trending shearing, with associated finer cassiterite in altered country rocks (sedimentary and felsic) and the coarser grains in (apparently regularly spaced) shorter quartz veins.



**Figure 3. Numerous dark cassiterite grains in quartz vein from McLurg's historical tin mine**

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<sup>6</sup> KM1 ASX Announcement 28 June 2024

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**Figure 4. Cassiterite grains (encircled in red) in rocks from Sweetwater, note the lining of cassiterite grains in pseudo-layers in silicified host rock**

Cautionary statement: Visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analyses where concentrations or grades are the factor of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuations. Refer Appendix 1 for further details.

The Sweetwater area also hosts a few notable LCT pegmatites, with the two most prominent pegmatites identified to date called the Giant Pegmatite and BFG. At the Giant Pegmatite in the eastern part of the Sweetwater area, a 75m long trend of pegmatite outcrops has been identified due to its proximity to the main track and is yet to be mapped further along the strike. The Company has recently collected four rock chip samples at the Giant Pegmatite with assay results confirming LCT-type mineralisation ranging from 0.66-1.54% Li<sub>2</sub>O<sup>7</sup>. The BFG pegmatite is made of two dykes with 1km total length, identified from LiDAR imagery.

## Soil Sampling Results

The initial soil sampling program has confirmed the geochemical anomalies in tin, lithium, tungsten and tantalum over the known occurrences and has identified the NW-SE extensions of these anomalies over significant lengths for up to 3.5km and remain open to NW and SE. In addition, as the soils sampling has identified previously unknown areas of anomalous that require follow up. Refer Appendix 2 for complete results.

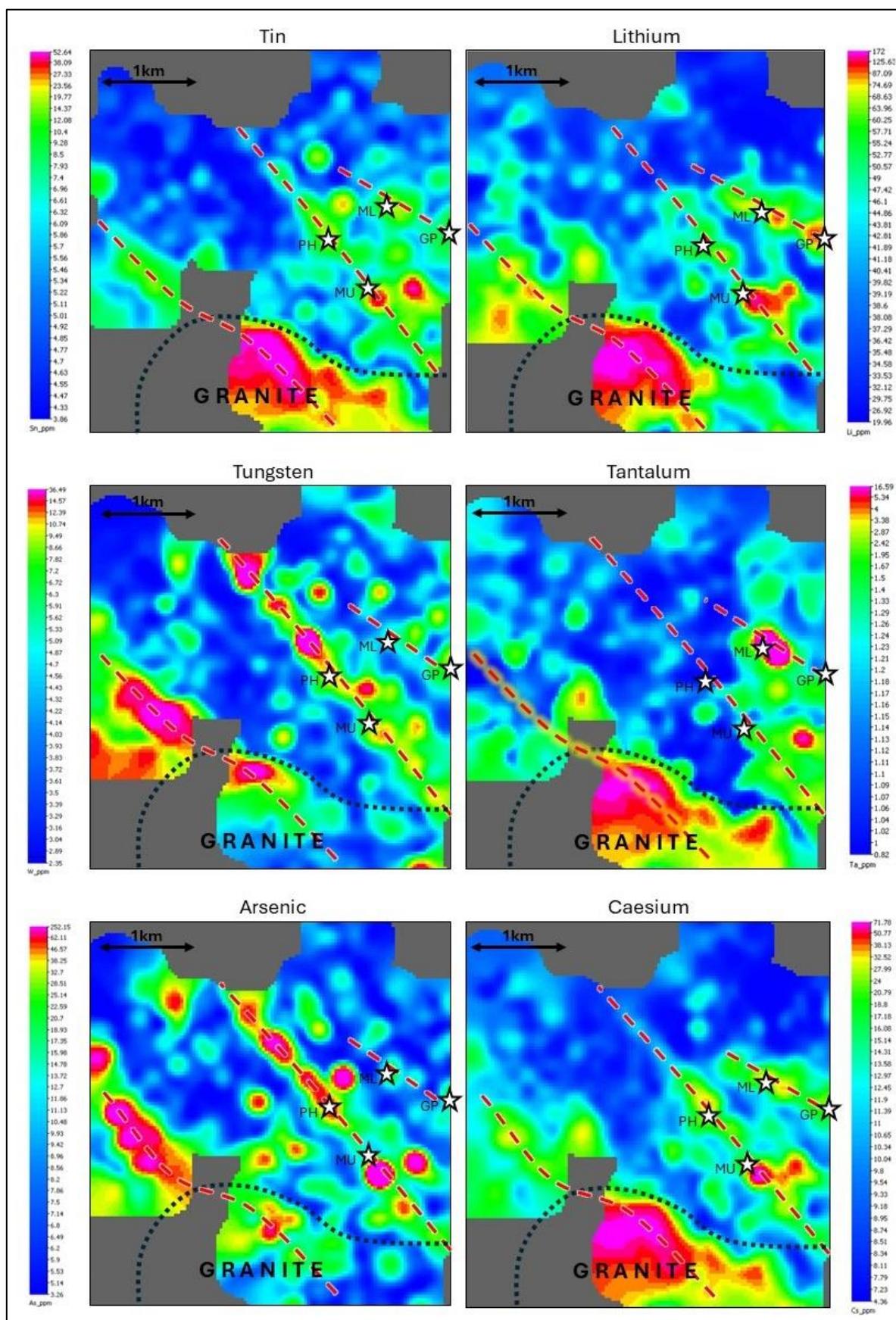
The soil sampling program was completed in late-July 2024. Some 597 samples have been collected over an area of 13.7km<sup>2</sup>, in 150x150m grid.<sup>8</sup> The samples have been sieved to 80# fraction and analysed on four-acid

<sup>7</sup> KM1 ASX Announcement 28 June 2024

<sup>8</sup> Refer Appendix 2



digest multi-element ICP-MS (48 elements) and fire assay for gold. The Sn-Li-W-Ta anomalies are grouped in three distinct NW-SE trends, and these trends will be the focus of follow up exploration.



**Figure 5. Sweetwater area, soil sampling results & prospect locations: ML – McLurg's, GP – Giant Pegmatite, PH – Parsons-Hunter, MU – Mullengandra**

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Several simultaneous follow-up activities are planned to be completed in the next 3-6 months:

- Soil sampling in-fill to further constrain the soil anomalies over the identified trends; some 300 samples are planned (sampling is expected to commence during September 2024, subject to easing of current wet weather conditions);
- Rock petrography with the esteemed geologist and tin expert Dr Roger G. Taylor (ongoing);
- Literature review and desktop studies (ongoing);
- Designing the soil sampling grid expansion into the eastern EL9507 Woomargama State Conservation Area (access now granted);
- Identifying areas for additional LiDAR surveys and contractor engagement; and
- Preparing for the upcoming detailed geological mapping in October.

### **Managing Director Paul Adams commented:**

*"Our first soils sampling campaign at the Sweetwater Project area at Jingellic has yielded some very positive mineralised trends. In addition to lithium, which remains the Company's key focus, Kali has identified coherent tin-tungsten anomalies that will be a focus for follow-up exploration in the near future by our Eastern-States based exploration team. Given that Sweetwater is only our first Prospect to have a completed soils campaign, we are very excited by the potential for our whole Southern Lachlan Fold Belt tenure."*

Authorised for release by the Board of Kali Metals Limited.

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### **About Kali Metals Limited**

Kali Metals' (ASX: KM1) portfolio of assets represents one of the largest and most prospective exploration packages across Australia's world leading hard-rock lithium fields. Kali's 3,854km<sup>2</sup> exploration tenure is located near existing, emerging, and unexplored lithium and critical minerals regions in WA including the Pilbara and Eastern Yilgarn and the Lachlan Fold Belt in NSW and Victoria.

Kali Metals has a team of well credentialed professionals who are focused on exploring and developing commercial lithium resources from its highly prospective tenements and identifying new strategic assets to add to the portfolio. Lithium is a critical component in the production of electric vehicles and renewable energy storage systems. With the rapid growth of these industries, the demand for lithium is expected to increase significantly in the coming years. Kali Metals is committed to playing a key role in meeting this demand and powering the global clean energy transition.



## Forward Statements

This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Kali's planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could," "plan," "estimate," "expect," "intend," "may," "potential", "should," and similar expressions are forward-looking statements. Although Kali believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.

## Previously Reported Results / Competent Persons Statement

The information in this report that relates to Data and Exploration Results is based on and fairly represents information and supporting documentation compiled and reviewed by Mr Mladen Stevanovic a Competent Person who is a Member of the AusIMM (membership number 333579) and Exploration Manager at Kali Metals. Mr Stevanovic has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he has undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Stevanovic consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this announcement that relates to previously reported Exploration Results was previously announced in Kali's announcements dated 28 June 2024. Kali confirms that it is not aware of any new information or data that materially affects the information included in the original announcements.



# JORC Code, 2012 Edition – Table 1

Section 1: Sampling Techniques and Data		
Criteria	JORC Code Explanation	Commentary
<b>Sampling techniques</b>	<p><i>Nature and quality of sampling (e.g. 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.</i></p> <p><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></p> <p><i>Aspects of the determination of mineralisation that are Material to the Public Report.</i></p> <p><i>In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.</i></p>	<p>The 250g soil samples for analysis were taken from a depth of ~15 centimetres and placed into paper geochemical sample bags. Sampling protocols, and quality assurance and quality control were as per industry best practice procedures. All samples were submitted to Intertek Minerals in Adelaide for sample prep and then sent to Perth for four-acid digestion by inductively coupled plasma mass spectrometry (ICPMS) and inductively coupled plasma optical spectrometry (ICPOES).</p> <p>The rock samples collected were between 0.5kg and 3kg in weight. All samples collected by Kali were submitted to Intertek Minerals in Adelaide for four-acid digestion by inductively coupled plasma mass spectrometry (ICPMS) and inductively coupled plasma optical spectrometry (ICPOES). The quantitative XRD laboratory analysis and identification of spodumene in rock chip samples was conducted by Intertek Minerals, Perth WA. These rock chip samples collected were between ~1-2 kg in weight. Historical rock chip sample assays reported were sourced from: 2002, Brady, John, Annual Report On Exploration Undertaken On Exploration Licence 5907 (Sweetwater Creek) For The Period November 22, 2001 - November 21, 2002. The original sampling and assay protocols for these historical results are not known. Their accuracy should be confirmed by Kali through further independent sampling.</p>
<b>Drilling Techniques</b>	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit, or other type, whether core is oriented and if so, by what method, etc).	N/A
<b>Drill Sample Recovery</b>	Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	N/A
<b>Logging</b>	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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Rock chips were collected as part of a detailed surface geological mapping program. Qualitative field logging of the rocks is completed in the field including assessment of weathering, lithology, alteration, veining, mineralisation, and mineralogy.



	<p><i>The total length and percentage of the relevant intersections logged.</i></p>	<p>Soil sample sites were photographed for future reference.</p> <p>The LCT pegmatites were identified by experienced personnel (several in our team) who worked in these geological settings for a number of years. The pegmatites identified have typical mineralogy, colour, structure and texture. The minerals of interest were assumed visually and then confirmed by XRD (Li-minerals), pXRF (fractionation ratios) and its chemical composition in the lab.</p> <p>Cassiterite (tin-oxide) has been assumed identified visually (by its typical shape, macro black appearance and glassy luster, under hand lens slightly translucent in dark-burgundy colour with brown-ish streak). When available, pXRF was used to confirm it is a tin mineral; otherwise, the lab results would normally confirm corresponding tin grades.</p>
<b><i>Sub-sampling techniques and sample preparation</i></b>	<p><i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></p> <p><i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></p> <p><i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></p> <p><i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></p> <p><i>Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.</i></p> <p><i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></p>	<p>Rocks</p> <p>No field sub-sampling techniques were employed. Sample preparation following standard industry practice was undertaken at Intertek, Adelaide and Perth laboratories, where the samples received were sorted and dried. All rock chips were initially crushed and then pulverize using a vibrating disc pulveriser to produce a homogenous, representative sample. Samples were then weighed and sent for their respective analysis. Internal screen QAQC is done at 90% passing 75um. Rock chips were collected from outcropping pegmatite bodies. Field geologists selected samples that best represented the geology of the pegmatite body. Rocks collected were assessed for their representativeness with grainsize of each pegmatite taken in account to ensure the sample size was appropriate.</p> <p>The rock chip samples subjected to XRD analysis were grab samples which were dried at 50 degrees Celsius before being milled to &lt;60 microns and presented as unoriented powder mounts for quantitative analysis, crystalline and amorphous content.</p> <p>Historical rock chip sample assays in Table 4 and Figure 4 were sourced from: 2002, Brady, John, Annual Report On Exploration Undertaken On Exploration Licence 5907 (Sweetwater Creek) For The Period November 22, 2001 - November 21, 2002. The original sampling and assay protocols for these historical results is not known. Their accuracy should be confirmed by Kali through further independent sampling.</p> <p>Soils</p> <p>Soil samples were sampled via a shovel and then sieved to collect a 100g sample at -177µm size fraction for analysis. Sample preparation following standard industry practice was undertaken at Intertek-Adelaide and, Perth laboratories where the samples received were sorted and dried. Samples were dried, with coarse crushing to ~10 millimetres, followed by pulverisation of the entire sample in an LM5 or equivalent pulverising mill to a grind size of 85%, passing</p>



		75 micron. The sample sizes are considered adequate for the material being sampled. The sample preparation followed industry best practice for LCT-pegmatite exploration.
<b>Quality of assay data and laboratory tests</b>	<p><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></p> <p><i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i></p> <p><i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i></p>	All samples were analysed by the following methods: Mixed acid digest & peroxide fusion with ICPMS & ICPOES for 55 elements. All soil samples were analysed by the following methods: Multi-element 4-Acid Digest with ICPMS & ICPOES for 48 elements in addition to fire assay-ICPMS for gold. Drill samples No Drill Samples were reported in this announcement. These techniques are considered a total digest for all relevant minerals. Intertek Minerals internal QAQC process was used for assaying of duplicate, blank and standard reference material. QAQC was entered at the following rates: duplicates 3:100 and standards 3:100 This is considered sufficient for first pass geochemical sampling such as soils. The quantitative XRD analyses have a detection limit of approximately 0.5 weight % on crystalline phases and cannot identify amorphous (non-crystalline) material. Intertek used a single internal standard ZnO (zincite). Conversion of Li ppm to Li <sub>2</sub> O % used calculated Li % multiplied by a conversion rate of 2.153. Conversion of Sn ppm to SnO <sub>2</sub> % used calculated Sn % multiplied by a conversion rate of 1.296.
<b>Verification of sampling and assaying</b>	<p><i>The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes.</i></p> <p><i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></p> <p><i>Discuss any adjustment to assay data.</i></p>	Primary data was collected by sampling contractors. All measurements and observations were recorded digitally and entered into the Company's database. Data verification and validation is checked upon entry into the database. Percent Lithium oxide (Li20%) is calculated by the Company's independent database managers (Rock Solid) by applying a conversion factor of 2.153 and dividing the Li ppm values obtained from the laboratory analyses by 10,000. No adjustments or calibrations have been made to any assay data.
<b>Location of data points</b>	<p><i>Accuracy and quality of surveys used to locate drill holes (collar and downhole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i></p> <p><i>Specification of the grid system used.</i></p> <p><i>Quality and adequacy of topographic control.</i></p>	Surface sample locations are determined by handheld GPS with an accuracy of approximately 5m. The grid system used is MGA1994 zone 55.
<b>Data spacing and distribution</b>	<p><i>Data spacing for reporting of Exploration Results.</i></p> <p><i>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.</i></p> <p><i>Whether sample compositing has been applied</i></p>	Soil sampling was conducted on staggered 150 x 150m spacing. This is considered appropriate for first pass exploration in area being explored. Rock samples were collected at irregular spacing, ad-hoc at interesting locations. No sample compositing has been applied.
<b>Orientation of data in relation to geological structure</b>	<p><i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i></p> <p><i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i></p>	Soil Sampling was designed at unbiased orientation (aligning with coordinate system northing and easting). No known sampling bias has been introduced.



<b>Sample security</b>	<i>The measures taken to ensure sample security</i>	Samples were placed into calico bags in the field. Calico bags were placed in a poly weave bag and cabled tied closed at the top. Poly weave bags were placed inside a large bulk bag prior to transport. Cardboard boxes were delivered to Intertek Minerals Adelaide laboratory before being transported to the Intertek Minerals laboratory in Perth by the laboratories freight contractor.
<b>Audits or reviews</b>	<i>The results of any audits or reviews of sampling techniques and data.</i>	No audits or reviews have been conducted in relation to surface rock chip or soil sampling.

## Section 2: Reporting of Exploration Results

<b>Criteria</b>	<b>JORC Code Explanation</b>	<b>Commentary</b>
<b>Mineral tenement and land tenure status</b>	<i>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 licence to operate in the area.</i>	The NSW Jingellic project tenements have a combined area of 1,200 km <sup>2</sup> . Tenement details are available in the company's prospectus. The Company owns 100% of EL 9403 and EL 9507 which collectively comprise the Jingellic project. Kali holds the lithium-caesium-tantalum and tin-tungsten rights to EL8958 which is owned by Mining Exploration Group Pty Ltd ("MEG"), a privately owned company. There are no impediments to operate on the tenement holding outside the current requirements under, national parks or the EPA.
<b>Exploration done by other parties</b>	<i>Acknowledgment and appraisal of exploration by other parties.</i>	Historical exploration and mining within the tenement holding has been ongoing since the turn of the 20th century with the main commodity explored and mined being tin. Very little lithium exploration has been performed over the ground. The drilling and sampling database from the previous explorers will provide information to assist in the exploration for lithium.
<b>Geology</b>	<i>Deposit type, geological setting and style of mineralisation.</i>	The Jingellic project host highly fractionated S-type granites and related greisen bodies and pegmatite dykes that are closely associated in the region with numerous alluvial and hard rock tin-tungsten-tantalum occurrences and mine workings. These are all critical, favourable features of the tin-lithium-tungsten-tantalum exploration model.
<b>Drill hole information</b>	<p><i>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:</i></p> <ul style="list-style-type: none"> <li>• <i>easting and northing of the drill hole collar</i></li> <li>• <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i></li> <li>• <i>dip and azimuth of the hole</i></li> <li>• <i>down hole length and interception depth</i></li> <li>• <i>hole length.</i></li> </ul> <p><i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i></p>	N/A



<b>Data aggregation methods</b>	<p>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.</p> <p>Where aggregate intercepts incorporate short lengths of high-grade 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> <p>The assumptions used for any reporting of metal equivalent values should be clearly stated.</p>	No data aggregation techniques have been applied.
<b>Relationship between mineralisation widths and intercept lengths</b>	<p>These relationships are particularly important in the reporting of Exploration Results.</p> <p>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</p> <p>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</p>	N/A
<b>Diagrams</b>	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.	Refer to figures in the body of the text.
<b>Balanced reporting</b>	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 Exploration Results.	The Company believes that the ASX announcement is a balanced report with all material results reported.
<b>Other substantive exploration data</b>	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.	Everything meaningful and material is disclosed in the body of the report. Geological observations have been factored into the report.
<b>Further work</b>	<p>The nature and scale of planned further work (e.g. tests for lateral extensions or large-scale step out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</p>	The further work is clearly described in detail in the text.



## Appendix 1 – Visual Estimates

<b>Figure</b>	<b>Nature of mineral occurrence (e.g. massive, disseminated, in veins, forming veins or bands concordant or discordant with bedding or a penetrative foliation observable in the host rock);</b>	<b>Estimate the abundances of any minerals observed (in the form of a table with an estimate of the abundances at each interval of the applicable hole or sample)</b>	<b>State the anticipated timing for the release of assay results in respect of the visual estimates</b>
<b>Figure 3</b>	McLurg's location. Dark cassiterite (tin-oxide) angular grains in quartz, disseminated, granular grains (0.2-1cm in size).	Strong mineralisation with 10-15% cassiterite.	A specimen for office collection, not sent for laboratory analysis. It is a specimen from previously reported location of historical tin workings with 11.0% tin in quartz vein.
<b>Figure 4</b>	Left: Parsons-Hunter location. Dark cassiterite (tin-oxide) angular grains, forming pseudo-layers with lined-up grains in silica altered host rock, very coarse grains (0.1-0.5cm in size). Right: Mullegandra location. Dark cassiterite (tin-oxide) angular grains, disseminated in quartz host rock, granular grains (0.5-1cm in size).	Left: weak to moderately strong mineralisation with 3-5% cassiterite. Right: moderately strong mineralisation with 5-10% cassiterite.	Specimens for office collection, not sent for laboratory analysis. Both come from historical tin workings and cassiterite grains were visually identified (see Table 1: Logging) and checked with pXRF.

**Cautionary statement:** Visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analyses where concentrations or grades are the factor of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuations. Refer Appendix 1 for further details.



## Appendix 2 – Soil sampling results (Easting/Northing are in GDA94/MGA55 coordinate system)

SampleID	NAT_North	NAT_East	NAT_RL	As_ppm	Cs_ppm	Li_ppm	Sn_ppm	Ta_ppm	W_ppm
JS00001	6024900	523750	558.8	7.9	9.33	37.5	6.1	1.17	3.5
JS00002	6025050	523750	551.9	7.8	10.36	19.3	4.9	1.14	3.1
JS00003	6025200	523750	536.1	7.3	11.01	44.1	7	1.26	4.1
JS00004	6025350	523750	527.8	15.2	15.37	51.4	8.4	2.21	5.1
JS00005	6025500	523750	514.9	15.7	17.88	84.6	9.8	1.21	7
JS00006	6025650	523750	507.3	5.8	27.67	104.6	7.3	1.07	7.7
JS00007	6025800	523750	505.6	3.2	9.66	36	5.3	1.16	3.4
JS00008	6025950	523750	498.7	7.3	15.69	54.4	5	1.24	3.1
JS00009	6026100	523750	471.8	6.1	8.61	43	5.8	1.11	5.5
JS00010	6026250	523750	509	17.9	13.19	38.2	12.6	1.34	15.9
JS00011	6026400	523750	510.6	5.9	8.1	33.2	4.6	1.43	4
JS00012	6026550	523750	520.3	2.2	6.46	23.8	4.2	1.29	3.4
JS00013	6026700	523750	527	7.2	5.78	25.1	5.9	1.37	4.5
JS00014	6026850	523750	496.7	3.3	5.34	24.3	4.2	1.09	2.9
JS00015	6025800	523900	525.5	28.1	22.04	69.3	13.9	1.21	11.7
JS00016	6025950	523900	500	5.1	9.93	49.3	4.9	1.14	4
JS00017	6026100	523900	508.1	5.7	10.54	39.2	5.5	1.16	4.8
JS00018	6026250	523900	524.3	3.8	8.31	35.1	4.9	1.15	3.4
JS00019	6026400	523900	529.9	21.6	10.01	34.3	7.7	1.14	6.9
JS00020	6026550	523900	530.2	4.9	8.01	33.3	5	1.25	3.3
JS00021	6026700	523900	536.2	6.2	14.99	61.6	5.9	1.3	4.6
JS00022	6026850	523900	516.6	18.2	12.67	39.1	6.7	1.18	10.1
JS00023	6026850	523600	493.4	7.6	8.9	32	5	1.23	3.4
JS00024	6026700	523600	523.7	13.4	9.61	28.1	6.5	1.29	6.9
JS00025	6026550	523600	492.3	4.8	7.6	31.2	5.3	1.43	4.3
JS00026	6026400	523600	501.3	8.6	8.7	55.2	5.7	1.3	4.6
JS00027	6026250	523600	475.1	3.7	8.13	36.8	5	1.07	3.6
JS00028	6026100	523600	479.3	3.5	12.16	53	5.9	1.1	4
JS00029	6025950	523600	514.5	5.5	14.02	51.5	4.9	1.18	2.9
JS00031	6025800	523600	541.5	3.4	14.67	51.9	4.5	1.45	2.9
JS00032	6025650	523600	539.1	13.7	21.36	58	8.3	1.42	5.2
JS00034	6025500	523600	525.4	4.9	10.4	35.1	6.2	1.29	5.3
JS00035	6025350	523600	549.4	8.9	10.87	26.6	6.1	1.38	4.3
JS00036	6025200	523600	558.6	8.9	9.32	23.2	7	1.3	4
JS00037	6025050	523600	561.6	4.7	6.61	34	4.9	1.19	5.5
JS00038	6024900	523600	572.3	15	11.17	29.2	9.2	2.01	5.7
JS00039	6024750	523600	583	45.1	44.43	76.6	32.1	12.08	7.4
JS00040	6024600	523600	609.6	14.2	11.64	40	13.6	1.18	5.5
JS00041	6024450	523600	618.1	5.9	11.72	41.9	7	1.4	6.8
JS00042	6024300	523600	626.8	3.4	5.95	26	4.4	1.49	4
JS00043	6024150	523600	588.9	8.3	11.83	43.1	6.7	1.22	6.7
JS00044	6024000	523600	607.4	29.6	19.21	56.3	16.1	3.27	10.8
JS00045	6024000	523450	572.3	20.4	11.81	49	6.4	1.76	6.1
JS00046	6024150	523450	576.6	25.2	22.09	71.8	9.4	2.41	6.4



JS00047	6024300	523450	625.2	20.4	20.87	62.4	12.3	1.62	11.9
JS00048	6024450	523450	607.4	13.9	30.12	68.8	19.7	2.28	13.2
JS00049	6024600	523450	601.7	7.1	14.17	57.1	7.9	1.73	4.5
JS00050	6024750	523450	590.8	16	28.96	40	19.3	1.6	9.7
JS00051	6024900	523450	575.8	235	72.18	153	80.6	1.67	17.1
JS00052	6025200	523450	562.6	5.2	11.06	39.4	5.9	1.24	3.7
JS00053	6025350	523450	557.3	6	10.33	30.9	5.3	1.16	2.8
JS00054	6025500	523450	553.5	20.8	11.07	37.9	5	1.25	3.6
JS00055	6025650	523450	529.6	6.6	15.59	66.3	7	1.46	4.9
JS00056	6025800	523450	513.1	8.1	18.76	50.4	7.3	1.31	4.7
JS00057	6025950	523450	485.3	22.8	23.71	64	14.8	1.23	10
JS00058	6026850	523300	494.2	10.6	5.24	18.1	5.4	1.12	3.3
JS00059	6023850	523450	598.3	5.5	7.46	22.1	4.5	1.22	2.8
JS00060	6023700	523450	603.1	7	7.92	22.1	4.6	1.16	3.1
JS00061	6023550	523450	597.6	7.1	7.49	32.7	5	1.03	5.1
JS00062	6023400	523450	582.8	4.2	10.16	44.2	4.7	1.27	3
JS00064	6023250	523450	543.4	4	8.83	38.3	5.4	1.22	2.8
JS00065	6023100	523450	502.7	21	29.54	58.7	21.1	1.35	19
JS00067	6025950	523300	469.8	6.5	15.71	49.8	8.1	1.33	5.9
JS00068	6025800	523300	481.6	8.6	52.07	126.7	29.9	32.04	5.3
JS00069	6025650	523300	481.6	9.1	12	56.9	5.7	1.39	4.6
JS00070	6025500	523300	504	3.3	7.14	42.1	5	1.32	3.3
JS00071	6025350	523300	509.8	6.7	13.88	53.8	22.4	5.26	3.6
JS00072	6025200	523300	560.3	9.1	13.36	49.5	7.1	1.27	5.3
JS00073	6025050	523300	530.8	18	17.06	54.7	8.1	1.22	5.9
JS00074	6024900	523300	535.3	17	9.89	39.4	8.2	1.22	4.8
JS00075	6024750	523300	538.4	15.9	48.91	118.2	16.3	2.8	8.4
JS00076	6024600	523300	588.6	16.2	39	95.1	15.2	1.95	12.3
JS00077	6024450	523300	616.1	21.9	19.4	43.4	10	1.56	7.1
JS00078	6024300	523300	597.1	85.9	38.59	88.1	13.7	4.04	8.2
JS00079	6024150	523300	556.7	24.5	12.27	39.6	6.6	1.46	4.9
JS00080	6024000	523300	565	13.9	10.38	48.6	4.9	1.28	4.6
JS00081	6024000	523150	551.9	5.5	10.43	45.9	5.2	1.3	4
JS00082	6024150	523150	528.1	20.4	13.3	62.7	7.5	1.42	5.2
JS00083	6024300	523150	573.9	16.5	15.04	48.5	8.1	1.41	4.5
JS00084	6024450	523150	605.5	35.5	13.89	50.8	9.3	2.11	4.4
JS00085	6024600	523150	586.4	13.7	15.85	61.8	7.3	1.28	6.3
JS00086	6024750	523150	542.1	26.2	33.27	119.3	10.7	1.55	9.5
JS00087	6024900	523117	472.5	27.6	31.25	89.2	19.5	1.27	12.6
JS00088	6025050	523150	513.2	11.8	10.22	40.9	5.6	1.26	5
JS00089	6025200	523150	532.7	23.8	13.25	37.8	12.8	1.6	8.6
JS00090	6025350	523150	532.1	27.2	18.1	52.5	12.3	1.34	12.4
JS00091	6025500	523150	485	6.9	13.4	45.8	7.4	1.3	4.9
JS00092	6025650	523150	470	3.9	13.56	48	9.2	2.46	2.8
JS00093	6025800	523150	447.9	8.3	14.99	55.3	6.4	1.5	4
JS00094	6025950	523150	457.8	28.9	38.54	61.8	27.2	29.7	5.5
JS00095	6026100	523150	440.5	25.8	14	55.4	8.2	1.64	5.7
JS00097	6026250	523150	451.7	8.3	8.58	34.3	5.6	1.19	3.6
JS00098	6026400	523150	493.6	5	6.19	29.7	4.9	1.22	3
JS00100	6026550	523150	493.2	6.2	5.61	24.9	6.2	1.55	3.4
JS00101	6026700	523150	488.4	4.5	5.01	21.3	5	1.51	3.2



JS00102	6026850	523150	489.8	2.8	3.46	21	2.9	1.21	2.4
JS00103	6027000	523150	488.7	12.6	4.65	25.8	5.8	1.31	5
JS00104	6026700	523300	499.4	6.4	11.25	36	4.8	1.36	2.8
JS00105	6026550	523300	469.7	10.6	10.1	44.8	6.6	1.44	4.5
JS00106	6026400	523300	465.8	2.7	5.7	31	4.3	1.17	3.1
JS00107	6026250	523300	453.3	6.1	7.64	37.6	7	1.23	3.7
JS00108	6026100	523300	451.1	7.4	12.38	49.8	7	1.15	4.7
JS00109	6026700	523000	499.9	4.8	9.41	39.5	4.7	1.2	3.4
JS00110	6026550	523000	493.5	33.4	13.83	62.9	9.9	1.37	19.7
JS00111	6026400	523000	453.1	8.3	8.83	49.4	5.3	1.24	3.8
JS00112	6026250	523000	449.1	4.3	10.38	49.6	5.3	1.26	3.7
JS00113	6026100	523000	427.3	6.7	9.38	48.2	6.2	1.26	4.3
JS00114	6025950	523000	436.7	7.1	38.64	85.2	9.5	2.04	4.5
JS00115	6025800	523000	452.6	7.4	9.17	34.3	6.8	1.28	3.9
JS00116	6025650	523000	478.4	5.7	11.72	41.3	5.7	1.23	4.2
JS00117	6025500	523000	501.6	3.7	11.42	39.1	5.1	1.16	3.9
JS00118	6025350	523000	518.1	12.4	12.74	33.6	5.2	1.25	6.6
JS00119	6025200	523000	504.7	17.8	12.74	34.5	7	1.24	7.5
JS00120	6025200	522850	493.2	6.9	15.98	43.3	6.4	1.99	6.1
JS00121	6025350	522850	510.9	24.1	11.95	42.6	12.4	1.38	24.9
JS00122	6025500	522850	495.4	12	7.18	36.1	6.5	1.24	7.8
JS00123	6025650	522850	483.2	10.2	9.73	33.5	5.4	1.3	5.9
JS00124	6025800	522850	486	9.5	12.63	49.1	6.2	1.41	5.6
JS00125	6025950	522850	462.7	5.3	18.59	82	6.5	2.36	5
JS00126	6026100	522850	433.1	3.4	10.27	40.8	5.3	1.17	3.1
JS00127	6026250	522850	430.2	8.6	13.84	60.9	5.5	0.99	5
JS00128	6026400	522850	462.2	21.6	8.37	34.1	6.3	1.16	6.6
JS00129	6026550	522850	462.8	5.7	8.81	37.6	5.2	1.2	3
JS00131	6026700	522850	470.5	13	7.94	38.6	5.1	1.19	4.4
JS00132	6026850	522850	504.6	5.1	8.46	25.1	5.5	1.33	5.2
JS00134	6027000	522850	502.4	4.3	5.51	17.9	4.7	1.4	3
JS00135	6027000	523000	493	4.9	4.99	23	5.4	1.26	3.7
JS00136	6027900	522400	476.8	4.1	7.39	23.9	4.6	1.1	5.4
JS00137	6027750	522400	484.3	15.8	10.05	31.9	5.1	1.15	4.8
JS00138	6027750	522550	466.8	5.8	9.75	35.9	4.9	1.18	4.9
JS00139	6027750	522700	469.2	10.8	9.71	34.7	4.5	1.06	2.9
JS00140	6027750	522850	441.8	4.6	7.37	35.6	4.6	1.07	3.7
JS00141	6027600	522400	474.2	6.3	10.4	38.5	5.9	1.15	4.3
JS00142	6027600	522550	479.7	4.3	6.29	24.9	4.2	1.15	3.9
JS00143	6027600	522700	494.8	6.9	8.56	33.2	6.6	1.16	7.2
JS00144	6027600	522850	458.8	6.7	8.69	28.4	6	1.09	7.3
JS00145	6027450	519700	434.6	5.1	9.22	38.2	4.5	1.22	2.6
JS00146	6027450	522400	496.2	5.9	7.77	31.1	4.2	1.23	2.4
JS00147	6027450	522550	505.3	6	8.65	23.6	3.6	0.99	2.2
JS00148	6027450	522700	485.9	4.8	5.55	18.8	4.4	1.08	2.9
JS00149	6027300	519700	423.7	5.8	9.81	46.7	5.2	1.21	3.3
JS00150	6027300	519850	427.7	9.5	9.14	39	4.3	1.13	3
JS00151	6027300	520000	432.6	9	9.23	38.5	4.6	1.04	2.9
JS00152	6027300	522400	517.5	9.6	7.86	24.8	4.2	0.98	4.3
JS00153	6027300	522550	500.1	13.2	7.09	21.1	8.1	1.16	8
JS00154	6027300	522700	475.8	2.9	7.96	37.1	4.1	1.12	3.1



JS00155	6027150	519700	390.5	5.7	9.47	35.9	5	1.32	3
JS00156	6027150	519850	402	7	5.81	34	4.2	1.24	2.6
JS00157	6027150	520000	403.1	21.9	13.38	51.1	5.2	1.32	3.6
JS00158	6027150	522100	497	6	11.75	52.6	4.8	1.3	2.9
JS00159	6027150	522250	483.4	4	7.99	35.1	4.4	1.1	3
JS00160	6027150	522400	490.1	10	8.81	41.7	5.1	1.35	3.3
JS00161	6027150	522550	494.2	21.4	8.12	30.2	6.4	1.1	3.7
JS00162	6027150	522700	493.2	6.6	7.58	25.2	4.2	0.96	3.4
JS00163	6027000	519700	371.9	6	5.67	28.5	3.9	1.06	2.9
JS00164	6027000	519850	381.3	10.9	10.54	46.6	4.9	1.24	3.2
JS00166	6027000	520000	396.4	20.4	13.6	55	5	1.03	3.3
JS00167	6027000	520150	421.4	22.3	11.24	41.5	5	1.01	3.4
JS00169	6027000	522100	477.9	20.6	7.74	31	3.8	1	2.4
JS00170	6027000	522250	464.5	4	11.3	39.6	4.9	1.24	3.1
JS00171	6027000	522400	475.2	9	16.03	43.5	6.6	1	6
JS00172	6027000	522550	503.7	6.3	7.47	26.1	3.9	1	2.8
JS00173	6027000	522700	514.6	10.4	10.65	26.1	6.7	1.05	6.9
JS00174	6026850	519550	368.8	3	10.08	38.7	4.7	1.1	3.1
JS00175	6026850	519700	382.1	6.3	10.15	49.4	5	1.12	3.5
JS00176	6026850	519850	394.9	4.4	9.45	40.3	4.9	1.12	3.6
JS00177	6026850	520000	414.4	7.4	6.48	26.7	3.8	0.88	1.8
JS00178	6026850	520150	405	6.2	7.44	26.1	3.7	0.98	2.4
JS00179	6026850	520300	399.4	43.5	10.48	35.8	4.8	1.15	3.9
JS00180	6026850	520450	393.3	76.1	11.32	41.9	4.8	1.3	13.3
JS00181	6026850	520600	362.8	9.3	9.64	30.5	5.3	1.28	5.8
JS00182	6026850	520750	377.9	9	8.1	33.4	3.9	1.06	2.7
JS00183	6026850	521950	466.1	4.4	7.82	31.7	4.4	1.15	2.9
JS00184	6026850	522100	447.7	34.8	10.24	41.5	8.4	1.03	8.7
JS00185	6026850	522250	457.3	12.2	17.65	38.3	6	1.02	4.7
JS00186	6026850	522400	464.1	3.7	7.85	30.5	4.2	1.06	2.6
JS00187	6026850	522550	477.7	15.7	10.4	40.9	5	0.91	3.8
JS00188	6026850	522700	511	11.5	6.6	26.4	5.8	0.91	7.8
JS00189	6026850	523000	503.8	3.6	5.38	14.6	4.6	1.01	3
JS00190	6026850	523450	510.1	7.5	9.22	28.3	4.7	1.18	3
JS00191	6026700	519550	374.8	4.7	9.92	41.2	4.6	1.19	3.1
JS00192	6026700	519700	368.7	3	9.3	39	4.7	1.28	3.7
JS00193	6026700	519850	378.5	7.2	9.31	48.2	4.4	1.27	3.3
JS00194	6026700	520000	404	17.5	10.42	42.9	4.2	1.21	3.1
JS00196	6026700	520150	429.8	2.8	7.24	28.4	3.7	1.04	2.1
JS00197	6026700	520300	420.3	3.6	9.97	34.2	4.4	1.04	2.8
JS00198	6026700	520450	387.5	36.5	15.12	46.3	5.9	1.15	5.8
JS00199	6026700	520600	370.3	10.9	9.94	39.5	4.6	1.04	4.7
JS00200	6026700	520750	361.4	6.3	8.28	29.1	4	1.07	2.9
JS00202	6026700	520900	389.5	5.6	7.7	31.5	4.7	1.2	2.9
JS00203	6026700	521050	403.1	3.9	8.88	40.3	4.7	1.28	3.2
JS00204	6026700	521200	379.3	8.6	7.84	44.9	4.6	1.17	4
JS00205	6026700	521350	412.5	84.6	11.11	36.9	6.8	1.14	43.5
JS00206	6026700	521500	440.7	27.5	8.91	38.5	4.3	1.06	3.7
JS00207	6026700	521650	437.7	6.7	8.47	43.9	4.2	0.98	3.1
JS00208	6026700	521800	463.7	11.4	6.59	22	6.5	0.84	9.6
JS00209	6026700	521950	433.3	10.7	6.38	30.1	5.9	1.05	9.8



JS00210	6026700	522100	431.9	24.2	5.83	30.4	4	0.99	2.4
JS00211	6026700	522250	445.4	11.3	7.63	37.2	4.1	0.96	2.7
JS00212	6026700	522400	461.5	3.6	7.75	33	4.2	1.04	2.6
JS00213	6026700	522550	499.7	10	8.41	38.4	4.9	1.22	3.2
JS00214	6026700	522700	470.7	6.7	7.01	30.9	4.4	1.09	3.3
JS00215	6026700	523450	513.2	8.8	7.9	21.7	4.4	1.22	3.4
JS00216	6026550	519550	398.4	12.9	10.9	44.5	4.8	1.13	4.2
JS00217	6026550	519700	397.3	4.7	9.1	37.6	4.6	1.19	2.6
JS00218	6026550	519850	405	5.8	10.52	45.1	4.7	1.21	3.2
JS00219	6026550	520000	412.4	7.4	9.05	39.5	4.5	1.25	3
JS00220	6026550	520150	400.4	5.7	7.64	35.7	4.2	1.06	3.5
JS00221	6026550	520300	400.7	4.7	7.95	35.1	4.1	1.03	2.6
JS00222	6026550	520450	394.3	27.2	9.64	39.7	4.6	1.2	5.1
JS00223	6026550	520600	353.1	3.9	8.58	37.7	4.3	1.12	4.4
JS00224	6026550	520750	367	4.3	8.85	38.1	4.5	1.22	3.6
JS00226	6026550	520900	362.7	5.2	6.11	31.7	3.7	1.11	2.3
JS00227	6026550	521050	369.4	9.7	7.72	39.5	4.1	1.15	2.5
JS00228	6026550	521200	385.2	7.3	8.84	41.3	4.4	1.08	2.8
JS00229	6026550	521350	393.2	14.7	7.5	32.9	3.9	0.88	2.7
JS00230	6026550	521500	404.3	62.8	14.04	40.8	5.7	1.03	6.8
JS00231	6026550	521650	444.1	6.2	9.31	38	4.4	0.97	2.7
JS00232	6026550	521800	446.7	12.2	7.68	26.9	4.7	1.06	3.1
JS00233	6026550	521950	416.8	6.8	7.21	25.4	4.4	0.98	3.2
JS00235	6026550	522100	426.1	5.1	6.17	37	4.7	1.27	3.2
JS00236	6026550	522250	455.3	68.7	21.14	45.3	27.3	1.34	27.5
JS00237	6026550	522400	482.8	3.8	8.47	34.9	4.4	1.07	2.7
JS00238	6026550	522550	451.4	4.1	8.37	32.8	4.4	1.09	3.3
JS00239	6026550	522700	442.6	7.5	7.7	37.4	4.5	1	3.4
JS00240	6026550	523450	480.7	5.7	6.47	29.4	4.6	0.9	5.1
JS00241	6026400	519550	411.6	11.1	13.76	51.1	5.6	1.22	4.3
JS00242	6026400	519700	378.9	4.4	8.89	40.6	4.5	1.03	2.9
JS00243	6026400	519850	369.7	5.7	12.44	56.6	5	1.18	4
JS00244	6026400	520000	369.3	7.5	15	55.8	5.2	1.19	5.1
JS00245	6026400	520150	373.5	7.1	8.62	43.7	4.3	1.12	3.1
JS00246	6026400	520300	407.1	21.6	11.27	51.5	6.3	1.35	10.7
JS00247	6026400	520450	373.2	4.7	7.82	39.2	4.1	1.1	2.9
JS00248	6026400	520600	349.8	3.9	7.25	39	3.3	1	2.3
JS00249	6026400	520750	352.9	25.8	9.59	41.6	5.3	1.35	6.6
JS00250	6026400	520900	372.7	6.9	9.37	46.4	4.6	1.21	3.4
JS00251	6026400	521050	385.3	13.5	9.97	39.9	4.1	1.03	2.7
JS00252	6026400	521200	407.3	3.7	8.33	39	4.2	1.07	2.8
JS00253	6026400	521350	426.9	15.2	8.15	35.1	4.5	1.19	3
JS00254	6026400	521500	431.1	6.5	8.06	40.1	4.3	1.08	4.1
JS00256	6026400	521650	459	187.1	10.98	26.6	8.8	0.85	19.9
JS00257	6026400	521800	443.7	56.9	10.3	37.3	9.1	1.01	19.5
JS00258	6026400	521950	396.2	5.5	5.47	30.1	3.7	1.03	2.8
JS00259	6026400	522100	428.2	3.9	6.04	29.1	4.5	1.1	3.7
JS00260	6026400	522250	460.4	4.3	8.83	37.5	5	1.31	3.1
JS00261	6026400	522400	444.6	8.9	9.72	32.5	5.3	0.99	5.8
JS00262	6026400	522550	429.4	5.7	6.44	35.1	3.8	0.9	2
JS00263	6026400	522700	444.3	5.7	10.25	29.3	6	0.99	3.3



JS00264	6026400	523450	490.3	7.2	8.66	35.4	6.4	1.02	4.5
JS00265	6026250	519550	433.2	91.5	17.4	20.4	11.3	1.44	10.3
JS00266	6026250	519700	392.8	8.2	8.38	43.9	4.4	1.21	2.8
JS00268	6026250	519850	355.6	6	8.81	43.7	4.8	1.26	4.2
JS00269	6026250	520000	358.2	6.6	9.97	42.5	4.7	1.04	3
JS00270	6026250	520150	378.9	7.7	7.59	26	4.2	1.1	2
JS00271	6026250	520300	361.7	8.3	8.43	40.3	4.4	1.14	3.1
JS00272	6026250	520450	346.8	8.3	6.77	36.6	4.2	1.19	2.4
JS00273	6026250	520600	348.3	7.3	7.9	31.6	4.1	1.06	4.5
JS00274	6026250	520750	339.4	9.3	14.67	56.6	8.2	2.27	4.6
JS00275	6026250	520900	363.2	25	8.33	42	4.6	1.28	5.6
JS00276	6026250	521050	379.5	3.7	7.33	35.7	4.3	1.03	3.8
JS00277	6026250	521200	369.5	6.8	9.68	55.8	4.5	1.06	2.7
JS00278	6026250	521350	381.1	6.5	7.19	41.5	4.6	1.24	3.8
JS00279	6026250	521500	402.9	7.7	10.02	27.9	4.7	1	4.8
JS00280	6026250	521650	407.3	7.7	7.57	25.6	4.1	1.08	3.9
JS00281	6026250	521800	431.7	122.5	14.07	39	11.4	1.08	9.6
JS00282	6026250	521950	388.2	24.7	8.96	40.9	5.1	1.24	9.5
JS00283	6026250	522100	414.8	6.4	6.07	29.6	4.5	1.18	4.3
JS00284	6026250	522250	410.6	7	9.3	39.4	5.5	1.11	5.1
JS00286	6026250	522400	407.6	3.3	6.67	28.4	3.9	0.97	3.3
JS00287	6026250	522550	409.2	3.5	10.54	38.2	3.9	0.96	2.9
JS00288	6026250	522700	410.6	8.7	12.32	47.1	6.7	1.11	4.5
JS00289	6026250	523450	458.3	3.1	7.87	32.8	4.4	1.09	2.6
JS00290	6026100	519700	366.9	9.7	14.19	61.4	5	1.24	4.1
JS00291	6026100	519850	340.5	6.5	9.1	48.2	4.7	1.26	3.4
JS00292	6026100	520000	346.6	6.5	11.31	51.5	5.1	1.2	3.5
JS00293	6026100	520150	340.4	4.9	7.65	40.9	4.1	1.12	3.1
JS00294	6026100	520300	345.1	5.4	8.77	39.2	4.7	1.23	4.2
JS00295	6026100	520450	337.1	26.5	10.38	39.9	7.6	1.13	8.2
JS00296	6026100	520600	349.7	8.1	8.59	32	4.3	1.07	3.5
JS00297	6026100	520750	347.3	5.7	8.38	28	4.7	1.15	3.9
JS00298	6026100	520900	344.5	6.9	7.72	31.8	4.4	1.04	3.3
JS00299	6026100	521050	348.7	8.6	9.72	39.5	6	0.98	4.3
JS00301	6026100	521200	353.7	4.1	6.04	36.5	3.4	1.05	2.8
JS00302	6026100	521350	377.1	4.4	7.73	35.2	4	1.14	2.6
JS00303	6026100	521500	373.9	8.5	9.49	44.1	4.8	1.27	3.8
JS00304	6026100	521650	376.6	3.4	7.76	41.5	4	1.17	2.8
JS00305	6026100	521800	407.9	23.7	9.47	38.6	5.5	1.23	8.2
JS00306	6026100	521950	379.1	29.6	13.38	47.6	7	1.1	9.5
JS00307	6026100	522100	385.2	6.7	9.78	56	4.9	1.06	3.9
JS00308	6026100	522250	407.3	5	9.33	48.8	4.6	1	3.2
JS00309	6026100	522400	425	8.1	11.37	39.9	5.7	0.98	4.4
JS00310	6026100	522550	432.8	6.9	14.84	61.6	4.8	1.05	3.8
JS00311	6026100	522700	428.4	4.4	28.63	68.6	4.6	1.04	3.1
JS00312	6026100	523450	469.3	6.7	18.83	62.9	7.4	1.19	12
JS00313	6025950	519700	341.5	26	10.56	33.9	4.7	1.14	7.5
JS00314	6025950	519850	332.7	5.4	11.95	56.7	5.2	1.36	4.1
JS00316	6025950	520000	324.4	4	6.82	38.4	3.7	0.87	2.2
JS00317	6025950	520150	319.7	16.6	15.38	45.5	8.1	1.5	6.5
JS00318	6025950	520300	325	4.9	7.63	42.9	4.1	1.16	3.3



JS00319	6025950	520450	337.6	4.1	6.63	28.7	4.3	0.99	3.8
JS00320	6025950	520600	359.8	7	9.49	38	5.1	1.12	10
JS00321	6025950	520750	366.4	8.1	7.97	28.3	4.2	0.98	4.1
JS00322	6025950	520900	359.5	5.1	7.87	37.9	4.1	1.07	2.5
JS00323	6025950	521050	363.7	15.6	7.82	39.3	4.1	1.09	2.9
JS00324	6025950	521200	357.2	4.8	8.56	29.7	5.6	1.35	4.3
JS00325	6025950	521350	360.6	7.2	7.9	39.9	4	1.16	3.5
JS00326	6025950	521500	369.2	5.2	9.36	50.9	4.2	1.14	3.6
JS00327	6025950	521650	369.6	5.2	6.96	34.7	4.6	1.13	4.1
JS00328	6025950	521800	374.4	6.5	10.64	52.8	4.8	1.21	3.7
JS00329	6025950	521950	367.2	8.6	9.79	47	4.9	1.14	3.4
JS00330	6025950	522100	393.2	123.6	25.11	55.5	18.3	1.14	70
JS00331	6025950	522250	392.7	8.1	14.04	49.1	7.2	1.16	6.2
JS00332	6025950	522400	418.3	5.1	8.57	37.9	5.4	1.08	4
JS00334	6025950	522550	450.1	260.4	14.47	34.3	48.8	1.24	9.1
JS00335	6025950	522700	444	5.2	14.9	65.7	4.7	1.09	3.6
JS00336	6025800	519700	313.6	20	11.29	51.2	4.5	1.14	4.3
JS00337	6025800	519850	312	9.6	10.57	51.6	4.7	1.09	3.8
JS00338	6025800	520000	317.3	13.4	13.91	47.9	7.4	3.31	6.1
JS00339	6025800	520150	341.1	2.9	4.63	14.2	3	0.84	4.2
JS00340	6025800	520300	341.5	9.3	13.05	55.9	5.2	1.17	5.3
JS00341	6025800	520450	335.5	5.6	10.49	42.9	5	1.26	3.8
JS00342	6025800	520600	345.4	6.9	9.2	33.5	5.4	1.15	4.8
JS00343	6025800	520750	362.5	3.1	7.67	31	4	0.94	3.4
JS00344	6025800	520900	377.7	3.5	9.64	38.8	4.7	0.92	3.4
JS00346	6025800	521050	384.5	4.9	8.58	35.6	4.7	1.02	3.1
JS00347	6025800	521200	371.3	4.7	8.41	36.3	4.5	0.99	3.1
JS00348	6025800	521350	373.1	16	9.32	35.7	4.8	1.08	4
JS00349	6025800	521500	389.6	5.2	11.26	39.4	4.4	1.03	2.8
JS00350	6025800	521650	381.3	5.4	7.82	35.3	4.2	1.1	3.1
JS00351	6025800	521800	375.8	2.5	6.1	33.5	3.9	1.03	2.3
JS00352	6025800	521950	389	12.6	17.25	61.1	5.7	1.35	4.6
JS00353	6025800	522100	423.8	11.4	12.46	26.4	7.3	1.18	14.6
JS00354	6025800	522250	430.5	98.6	35.69	54.6	23.5	0.99	15.6
JS00355	6025800	522400	430.4	9.1	12.53	46.6	5.6	1.06	9
JS00356	6025800	522550	443.5	11.4	8.9	43.1	5.7	0.97	4.3
JS00357	6025800	522700	476.6	16.1	8.68	31.4	4.1	1	3.7
JS00358	6025650	519700	317.5	39.3	12.23	32	7.2	0.91	10.9
JS00359	6025650	519850	332.1	49.3	9.66	32.6	5.1	1.03	4.8
JS00360	6025650	520000	340.7	4.2	10.39	43.5	4.4	1.13	2.9
JS00361	6025650	520150	358.2	6.3	10.98	38.7	5.2	1.06	3.4
JS00362	6025650	520300	349	4.2	9.66	32.9	4.3	1.16	2.7
JS00363	6025650	520450	354.7	11.5	10.86	51.2	5.5	1.31	5.8
JS00364	6025650	520600	340.8	3.4	10.1	54.5	4.5	1.23	3.3
JS00365	6025650	520750	349.7	6.7	18.73	66	6.4	1.35	4.8
JS00367	6025650	520900	361.6	4.5	9.37	46.5	5.1	1.15	4.7
JS00368	6025650	521050	383.8	5	7.25	31.9	6.3	0.92	4.3
JS00369	6025650	521200	393.8	5.2	10	47.6	4.8	1.07	3
JS00370	6025650	521350	403.7	13.1	8.78	36.1	4.3	0.96	2.8
JS00371	6025650	521500	405.9	114.5	7.43	25.1	5.1	0.88	7.1
JS00372	6025650	521650	375.9	4.7	9.36	41.5	4.1	1.09	3.6



JS00373	6025650	521800	374.8	9.4	11.3	44.7	6.2	1.28	4.7
JS00374	6025650	521950	390.7	7.6	10.85	45.4	5.5	1.21	4
JS00376	6025650	522100	419.6	10.4	11.39	42.2	5.7	1.11	3.9
JS00377	6025650	522250	455.9	55.4	29.47	49.5	13.6	1.01	13.6
JS00378	6025650	522400	457.2	63.8	44.94	66.5	16.8	1.12	8.7
JS00379	6025650	522550	484	27.8	15.54	48.4	8.5	0.97	5.4
JS00380	6025650	522700	504.1	11	7.35	33.2	4.3	1	3.9
JS00381	6025500	519550	323.6	20.7	12.66	36.1	4.6	0.78	6.4
JS00382	6025500	519700	335.4	270.2	18.22	58.5	7.9	1.08	7.6
JS00383	6025500	519850	347.7	79.8	26.47	66.7	7.5	1.04	14.9
JS00384	6025500	520000	364.6	32.9	15.75	44	5.5	1.18	8.5
JS00385	6025500	520150	389	19.9	11.07	28.6	4.4	1.11	4.3
JS00386	6025500	520300	351.9	11.5	10.99	33.2	6.5	1.08	8.7
JS00387	6025500	520450	374.5	6.9	15.64	53.4	5.7	1.22	5
JS00388	6025500	520600	350	4.1	12.97	54.3	4.7	1.1	4
JS00389	6025500	520750	374.3	4.9	14.11	51.5	5	1.12	6
JS00390	6025500	520900	357.1	6.3	17.96	62.3	6.4	1.83	3.1
JS00391	6025500	521050	386.6	5.8	8.8	38.3	4.1	1.09	2.9
JS00392	6025500	521200	403.1	5.4	8.53	36.2	4.2	1.03	2.4
JS00393	6025500	521350	431.2	7.3	8.17	41.9	4.3	1	2.5
JS00394	6025500	521500	401.6	8.7	9.44	38.3	4.6	1.12	3.1
JS00395	6025500	521650	384	7.7	9.81	51	4.2	1.03	2.8
JS00396	6025500	521800	397.8	19.7	12.07	43.3	5	1.16	4.6
JS00397	6025500	521950	383.5	3.5	8.9	45.6	4.1	1.03	2.9
JS00398	6025500	522100	420.2	16.4	12.71	56	7.3	0.89	4.7
JS00400	6025500	522250	434.9	9.5	16.09	38.7	7.3	0.97	4.4
JS00401	6025500	522400	444.4	81.4	36.1	54.4	28.9	0.84	18.2
JS00402	6025500	522550	450.1	9.4	9.84	44.4	4.8	0.91	5.2
JS00403	6025500	522700	502.4	15.8	10.78	45.4	4.9	0.83	3.5
JS00404	6025350	519550	321.7	12.5	12.37	43.9	5.5	1.22	8
JS00406	6025350	519700	339.3	12.9	12.86	47.2	6.6	1.13	11.1
JS00407	6025350	519850	349.1	57.5	19.49	46.2	8.1	1.02	15.1
JS00408	6025350	520000	399.8	77.5	23.52	57.1	10	1.19	22.2
JS00409	6025350	520150	393.4	38.3	18.89	62.2	5.5	1.19	7.5
JS00410	6025350	520300	390.3	8.3	10.8	39.9	4.8	1.13	3.6
JS00411	6025350	520450	394.4	8.7	9.91	33.4	4.3	1.02	3.5
JS00412	6025350	520900	374.6	15.5	32.93	73.7	11.7	4.04	3.6
JS00413	6025350	521050	389.9	7.1	13.61	66.1	5.5	1.24	3.5
JS00414	6025350	521200	420.7	5	9.03	38.9	4.2	1.09	2.5
JS00415	6025350	521350	408.1	7	7.44	38.5	5.4	1.07	3.9
JS00416	6025350	521500	392.3	4.3	9.14	45.8	4.7	1.1	2.7
JS00417	6025350	521650	397.5	9.5	8.66	38.3	4.6	1.12	3.6
JS00418	6025350	521800	414.2	21	11.27	44.1	5.1	1.13	4.6
JS00419	6025350	521950	395.9	9.1	9.28	45.2	4.9	1.26	3
JS00420	6025350	522100	390.6	4.8	12.35	47.8	5.3	1.21	3.1
JS00421	6025350	522250	418.6	23.3	24.96	68.9	10	1.2	10
JS00422	6025350	522400	430.5	9.7	17.39	61.1	8.1	1.12	5
JS00423	6025350	522550	457.6	46.8	27.09	76	12.5	1.42	14.6
JS00424	6025350	522700	492	19.8	25.07	70.2	8.9	1.38	11.1
JS00425	6025200	519550	325.1	8.5	12.65	54.2	5.6	1.17	5
JS00426	6025200	519700	359.1	21.2	13.37	56	6.9	1.15	15



JS00427	6025200	519850	396.1	210.8	37.77	92	16.8	1.13	17.7
JS00428	6025200	520000	415.1	59.5	33.89	73.4	12.8	1.08	10.7
JS00429	6025200	520150	406	119.9	22.46	54.7	11	1.17	20.7
JS00430	6025200	520300	417.6	22	14.73	35.7	8.1	1.1	7.9
JS00431	6025200	521800	427.4	39.7	14.39	41	7.7	1.38	7.5
JS00433	6025200	521950	395.7	7.2	8.96	30.6	6	1.05	4
JS00434	6025200	522100	394.2	6.3	12.51	47.2	7	1.15	4.3
JS00436	6025200	522250	416.8	4.9	8.9	34.3	4.1	1	2.7
JS00437	6025200	522400	453.2	7.9	10.29	32.3	5.3	1.15	4.3
JS00438	6025200	522550	490.5	6.2	10.78	48.2	4.9	1.08	4.1
JS00439	6025200	522700	479.2	23.3	24.33	59.3	12.4	1.05	7.7
JS00440	6025050	519550	326.3	8.9	15.63	56.7	7	1.62	7.6
JS00441	6025050	519700	354.7	26.9	11.2	43.6	7.1	1.18	10.9
JS00442	6025050	519850	401.7	30	16.31	72.6	9.2	1.38	7.7
JS00443	6025050	520000	446.5	39.2	18.41	58.8	13.5	1.09	20.7
JS00444	6025050	520150	442.2	32.2	18.09	59	11.9	1.09	28.5
JS00445	6025050	520300	445.8	53.7	12.67	38	9.1	1.06	34.1
JS00446	6025050	521800	417.2	3.4	7.27	27.5	4.2	0.92	3.1
JS00447	6025050	521950	418.9	89.1	35.52	37.8	9.6	1.22	3.6
JS00448	6025050	522100	406.1	29.6	10.64	39.2	5.5	0.87	6
JS00449	6025050	522250	402.5	17.5	20.75	69.4	10.2	1.3	6.9
JS00450	6025050	522400	423.3	7.5	11.05	35.7	8.1	1.92	3.1
JS00451	6025050	522550	438.1	9.6	12.45	50.5	5.1	1.2	3.4
JS00452	6025050	522700	486.8	15.9	11.03	38.5	4.8	1.1	3.4
JS00453	6025050	522850	488.5	13.6	13.83	42.4	5.5	1.06	8.6
JS00454	6025050	523000	484.8	6.7	9.28	32	5.2	0.98	5.8
JS00455	6025050	523450	577.3	8.5	11.41	40	7.1	1.01	6.5
JS00456	6024900	519550	365.3	6.3	16.54	60.4	5.4	1.12	7.8
JS00457	6024900	519700	336.8	8.4	12.92	76.5	5	1.03	8.7
JS00458	6024900	519850	376.6	17.7	11.01	46.3	5.4	1.12	11.6
JS00459	6024900	520000	401.4	118.6	10.93	59.5	4.8	1.12	6.3
JS00460	6024900	520150	439.1	131.3	25.67	104.8	20.5	1.23	29.2
JS00461	6024900	520300	469.8	32.5	23.47	60.6	9.4	1.08	11.3
JS00462	6024900	521650	464.1	56.6	11.15	42.6	6.8	1.28	3.3
JS00463	6024900	521800	429	4.4	7.79	34.5	4.7	1.04	3.7
JS00464	6024900	521950	449.8	9.1	13.53	47.8	5.9	1.31	4.8
JS00467	6024900	522100	411.1	7	10.22	35.1	5	0.93	3.4
JS00468	6024900	522250	421.9	12	14.04	72.9	4.6	0.97	2.6
JS00469	6024900	522400	412.9	10.1	18.8	55.6	7.5	1.08	5.4
JS00470	6024900	522550	427.8	2.9	7.91	25	3.9	0.79	1.9
JS00471	6024900	522700	433.3	11.7	16.45	47.9	9.1	1.06	6
JS00472	6024900	522850	446.4	18.2	25	86	11.6	1.5	6.6
JS00473	6024900	523000	449.3	17.7	17.98	53	9.4	1.22	7.3
JS00474	6024750	519400	387.9	25.6	16.49	53.9	9.6	1.19	16
JS00475	6024750	519550	382.6	24.9	16.4	57	7.2	1.28	9.4
JS00476	6024750	519700	351.9	4.5	12.66	70.7	5.2	1.34	4.7
JS00477	6024750	519850	347.4	14.8	15.33	73.2	6.1	2.23	6.2
JS00478	6024750	520000	357	24	16.44	71.8	5.4	1.12	5.1
JS00479	6024750	520150	412.6	26.4	12.63	62.9	5.4	1.26	4.9
JS00480	6024750	520300	487.5	64.7	22.57	79.2	10.8	1.53	18.7
JS00481	6024750	521650	463.3	7.2	8.36	36.8	5.4	1.1	4



JS00482	6024750	521800	468.3	15.7	9.97	43.8	6	1.18	18.1
JS00483	6024750	521950	450.3	5.9	9.35	39.2	4.7	1.07	3.2
JS00484	6024750	522100	421.9	6.1	8.83	33.9	4.5	0.94	3.5
JS00485	6024750	522250	436.3	9.5	8.29	38.1	4.4	1.19	2.6
JS00486	6024750	522400	434.1	8.7	9.01	28.5	4	0.96	4.2
JS00487	6024750	522550	429.6	8.2	14.86	48.8	6.7	1.2	4.6
JS00488	6024750	522700	446.7	6.9	12.27	37.8	6	1.01	3.5
JS00489	6024750	522850	460.8	19.3	14.31	49.6	10.2	1.07	10.1
JS00490	6024750	523000	513.3	552.2	136.5	220.3	72	2.88	15.6
JS00491	6024600	519550	402.7	33.4	15.52	61.8	7.9	1.29	12.7
JS00492	6024600	519700	380.9	41.1	21.2	81	8.4	2.09	12
JS00493	6024600	519850	379.2	15.2	20.34	86.2	7	1.09	12
JS00494	6024600	520000	371.3	13.2	9.34	57.3	4.9	1.1	13.6
JS00496	6024600	520150	423.1	20.6	12.05	56.1	6	1.52	13.8
JS00497	6024600	520300	479.9	38	13.99	59.1	7.9	1.23	8.6
JS00498	6024600	521650	447.4	9.9	20.8	67.6	8.4	1.93	3.8
JS00500	6024600	521800	472.5	9	11.64	47.6	5.4	1	4.6
JS00501	6024600	521950	456.1	6.4	8.74	25.8	4.5	0.93	3.3
JS00502	6024600	522100	445.4	28.7	11.15	36.7	18	1.06	4.5
JS00503	6024600	522250	448.7	21.1	5.73	25.7	4.1	0.86	4.3
JS00504	6024600	522400	456.2	24.2	26.73	42	9.8	1	4.9
JS00505	6024600	522550	454.8	6.7	12.85	42.4	5.2	1.09	3.5
JS00506	6024600	522700	461.6	4.5	8.15	33.9	4.6	1.01	2.5
JS00507	6024600	522850	466.3	15	11.51	44.1	5.1	0.97	3.5
JS00508	6024600	523000	531.7	14.6	14.16	63.7	7.3	1.06	4.5
JS00509	6024450	521500	429.6	21.5	13.59	48.4	4.1	1.06	3.3
JS00510	6024450	521650	424.6	9.8	11.68	51.7	5.3	1.06	4
JS00511	6024450	521800	449.7	3.5	6.66	32.6	3.9	1.07	2.6
JS00512	6024450	521950	459.9	6.2	10.56	33.8	5.7	1.1	3.5
JS00513	6024450	522100	454.6	4.4	8.61	28.9	4.7	1.06	4.1
JS00514	6024450	522250	462.5	11	9.52	29.7	5	1.03	3.8
JS00515	6024450	522400	488.7	21.7	15.4	50.5	6.5	1.07	3.8
JS00516	6024450	522550	497.5	22.1	15.73	45.4	7.1	1.1	5.7
JS00517	6024450	522700	483.1	25.8	10.71	34.7	5.7	1.01	3.2
JS00518	6024450	522850	503.8	6.4	10.61	45.1	5.2	1.07	3.7
JS00519	6024450	523000	540.1	12.3	8.79	38.4	4.7	0.99	4.1
JS00520	6024300	521500	454.7	27.7	53.89	110.3	56.1	8.4	30.4
JS00521	6024300	521650	449.9	65.7	60.95	149.3	50.7	5.76	15.9
JS00522	6024300	521800	440.7	12.2	47.41	96.7	33	4.32	9.2
JS00523	6024300	521950	454.7	7	10.62	35.3	4.6	1.03	3.4
JS00524	6024300	522100	478.9	5.5	11.26	33.5	6.3	2.67	3.3
JS00526	6024300	522250	481.4	4.5	8.66	37.9	4.3	1.01	2.6
JS00527	6024300	522400	510.1	3	7.89	37.1	4.3	1.11	2.4
JS00528	6024300	522550	524.8	17.8	20.74	62.4	6.5	1.05	5.5
JS00529	6024300	522700	513.1	2.4	8.5	32.6	4.1	0.98	2.3
JS00530	6024300	522850	539.9	8.6	7.84	31.2	4	0.97	2.7
JS00531	6024300	523000	558.3	14.4	15.92	41.7	12.9	2.24	4.1
JS00533	6024150	521500	492.9	6.8	69.24	169.8	39.5	8.35	8.4
JS00534	6024150	521650	486.6	30.3	60.77	115.5	53.1	6.31	9.5
JS00535	6024150	521800	478.4	55	69.38	158	51.3	7.66	13.3
JS00536	6024150	521950	450.3	63.9	30.88	73.6	23.7	3.15	10.1



JS00537	6024150	522100	467.5	8	14	50.1	7.5	1.66	5.4
JS00538	6024150	522250	488.4	5.7	6.67	30.9	4.2	0.83	3.2
JS00539	6024150	522400	495.2	31	7.34	33.8	4.9	0.99	4.5
JS00540	6024150	522550	487.5	9.5	8.67	41.1	4.4	1.01	3.6
JS00541	6024150	522700	506.2	4.7	8.26	42.3	4.9	0.97	2.5
JS00542	6024150	522850	499.8	26.2	23.8	76.6	17.2	1.67	8.8
JS00543	6024150	523000	515.4	48.1	13.84	68	5.5	1.2	4.1
JS00544	6024000	521500	538.2	32.7	68.3	179	45.4	5.18	7.1
JS00545	6024000	521650	535.8	119.9	66.96	136.5	56.6	6.46	7.7
JS00546	6024000	521800	518.1	11.4	63.84	131.2	50.1	5.74	6.5
JS00547	6024000	521950	486.4	11.6	51.46	146.4	52.2	6.59	9
JS00548	6024000	522100	456.1	16.9	18.95	74.4	7.1	1.36	5.1
JS00549	6024000	522250	461.8	7.9	9.38	40.7	5.7	1.17	3.5
JS00550	6024000	522400	483.8	14.5	9.82	52.2	4.8	1	3.6
JS00551	6024000	522550	496.6	5.7	8.17	39.2	4.2	0.97	2.8
JS00552	6024000	522700	503	4.4	9.83	47	4.7	1.14	3.1
JS00553	6024000	522850	523.2	8.1	13.06	36.6	7.5	0.83	4.6
JS00554	6024000	523000	524.7	5.9	8.91	41.9	4.3	0.95	3.2
JS00556	6023850	521350	573.2	37.6	68.74	159.4	43.9	6.49	6.5
JS00557	6023850	521500	573.4	16.7	44.08	108.6	30.5	4.09	7.4
JS00558	6023850	521650	580.4	20.1	55.36	150.7	45.7	5.18	7.7
JS00559	6023850	521800	558.7	11.8	67.3	161.7	55.8	5.78	8.2
JS00560	6023850	521950	531.6	14.6	52.98	135.3	40.4	4.13	5.9
JS00561	6023850	522100	502.8	16.7	49.44	103.5	35.2	5.17	5.1
JS00562	6023850	522250	477.4	20.6	27.18	55	18.9	3.18	5.4
JS00563	6023850	522400	490.1	34.4	38.63	82.5	46.2	4.9	6.7
JS00564	6023850	522550	507.7	24.1	10.59	56.7	5.1	1.07	5
JS00566	6023850	522700	545.4	5.5	8.56	34.9	4.5	1.01	2.5
JS00567	6023850	522850	536.6	8	12.58	80.3	5.1	1	5.2
JS00568	6023850	523000	544.3	5.8	9.57	41.6	4.4	0.89	4.6
JS00569	6023850	523150	553.8	3.9	7.88	32.5	4.7	0.88	3.5
JS00570	6023850	523300	570	9.9	9.98	39.3	4.9	0.9	4.3
JS00571	6023700	521350	602.2	22.6	47.37	135.6	34.8	4.41	5
JS00572	6023700	521500	597.5	13.7	57.99	165.4	43.9	4.78	6.9
JS00573	6023700	521650	596.2	5.8	32.08	52.1	19.1	3.43	3.1
JS00574	6023700	521800	607.5	16.1	55.45	124.2	46.8	5.03	6.4
JS00575	6023700	521950	568.9	43	43.86	135.6	40.7	4.11	6.2
JS00576	6023700	522100	530.7	9.3	51.21	106.5	40.4	4.42	5.7
JS00577	6023700	522250	513.3	24	36.79	81	28.3	3.56	5.4
JS00578	6023700	522400	502.4	7.5	42.75	83.9	32.5	4.55	6.1
JS00579	6023700	522550	517.1	18.9	38.78	59.6	31.2	3.95	5.3
JS00580	6023700	522700	544.6	3.7	9.43	40.2	4.4	0.88	2.1
JS00581	6023700	522850	561.2	4.7	8.32	32.9	5.3	1.21	4.8
JS00582	6023700	523000	565	14.2	23.4	53.7	14.3	2.35	6
JS00583	6023700	523150	570.4	22.3	23.16	49.1	24.5	6.7	5.3
JS00584	6023700	523300	588.6	8.5	7.93	39.1	5	0.9	5.1
JS00586	6023550	521350	582.1	7.6	38.05	88.1	24.7	3.6	4.3
JS00587	6023550	521500	575	6.2	34.88	69.9	23.1	3.44	3.8
JS00588	6023550	521650	576.1	6.6	41.66	81.6	26.4	4.45	4.4
JS00589	6023550	521800	585.6	22.3	50.85	135.2	39.4	3.95	5.8
JS00590	6023550	521950	586.4	12.9	57.96	156.5	48.1	4.66	7.1



JS00591	6023550	522100	558.9	22.1	52.5	139.3	47.1	4.69	7.5
JS00592	6023550	522250	538.6	20.3	21.74	55.8	9.6	1.08	4.4
JS00593	6023550	522400	531.8	31.3	37.03	70	31.9	3.21	5.1
JS00594	6023550	522550	545.1	19.4	40.53	59.8	28.3	3.14	4.7
JS00595	6023550	522700	552.1	10.9	35.42	62.7	30.1	3.47	4.4
JS00596	6023550	522850	567.4	4.1	44.39	61	31.3	4.81	4
JS00597	6023550	523000	592.9	14.8	49.26	65.1	43.2	5.65	5.7
JS00598	6023550	523150	602.5	28.9	14.04	47.4	16.8	4.23	8.6
JS00599	6023550	523300	621.7	11.2	17.67	53.8	14.9	2.31	5.1
JS00603	6023400	521650	552.7	12.7	37.2	69.7	27	3.94	4.3
JS00604	6023400	521800	562.5	9.7	37.07	74.4	25.9	2.86	4.2
JS00605	6023400	521950	579.5	24.4	40.74	82.7	34	3.4	5.3
JS00606	6023400	522100	562.4	4.4	30.46	57.4	22.3	2.63	3.3
JS00607	6023400	522250	554	8	22.75	45.3	16.5	2.37	3.1
JS00608	6023400	522400	555.3	6.9	35.04	50.5	24.9	2.45	3.5
JS00609	6023400	522550	561.2	4.1	27.33	34.4	18.3	2.14	2.8
JS00610	6023400	522700	568.5	7.4	34.12	49.1	23.8	3.27	3.1
JS00611	6023400	522850	568.5	3	33.68	49.9	20.6	3.43	3
JS00612	6023400	523000	560.4	9	38.35	49.3	23.2	3.61	3.5
JS00613	6023400	523150	570.9	11.3	32.61	63.5	22.1	3.52	4
JS00614	6023400	523300	585	7.6	12.96	40.3	7.9	1.47	4.3
JS00619	6023250	521800	543.5	9.5	33.37	71.8	25.6	3.06	4.1
JS00620	6023250	521950	559.2	4.6	26.3	52.3	17.5	2.4	2.8
JS00621	6023250	522100	576.4	8	28.04	99.4	27.1	2.85	5
JS00622	6023250	522250	549.6	10.8	32.72	89.3	26.7	3.19	5.1
JS00623	6023250	522400	541.5	7.4	36.73	74.3	29.2	3.12	4.5
JS00624	6023250	522550	553.1	5.9	28.67	43.3	23.7	2.86	3.9
JS00625	6023250	522700	555.2	8.1	24.67	35.6	21.8	2.47	3.4
JS00626	6023250	522850	541.4	6.1	26.88	40.6	17.9	2.39	2.9
JS00627	6023250	523000	537	5.9	31	51	23.9	3.06	4.3
JS00628	6023250	523150	550.9	3.2	29.83	50.1	25.1	3.08	3.4
JS00629	6023250	523300	559.2	4.2	25.37	54.7	16.8	3.34	3.7
JS00631	6023100	521800	555.7	13.4	9.28	35.9	4.7	0.74	3
JS00632	6023100	521950	562.1	39.5	11.87	30	12.7	1.64	5.1
JS00633	6023100	522100	541.1	1.9	20.92	67.7	13	2.08	2.3
JS00635	6023100	522250	528.5	6.5	26.11	82.9	18.5	2.52	4.1
JS00636	6023100	522400	526.1	4.4	25.85	48.8	22.4	3.66	4.4
JS00637	6023100	522550	533.7	4.9	25.01	39.6	19.4	2.83	4
JS00638	6023100	522700	537.9	11.9	24.41	53.9	23.9	3.14	4.8
JS00639	6023100	522850	529.5	4.4	22.28	37.3	20.3	3.28	3.2
JS00640	6023100	523000	533.7	8	28.38	34.3	19.8	3.24	3.6
JS00641	6023100	523150	533.6	6.5	23.35	45.5	22.8	3.44	4.8
JS00642	6023100	523300	525.4	4.6	35.64	74.3	28.9	3.44	5.3