

ASX: ANX

27 JULY 2021

ANAX DEFINES EXTENSIVE PLATINUM, NICKEL-COBALT AND GOLD ANOMALIES AT WHIM CREEK

- ▲ **Multiple cohesive Platinum and Nickel-Cobalt anomalies generated by soil sampling programme over Archean layered mafic units of the Whim Creek Greenstone Belt**
- ▲ **Gold-in-soils define discrete gold targets for targeted follow-up exploration**
- ▲ **The Whim Creek Project is adjacent to De Grey's Mallina Project and is geologically analogous to the Mallina Basin²**
- ▲ **Soil sampling programme is ongoing and project-wide, three-dimensional structural modelling is underway**

Anax Metals Limited (ASX: ANX, "Anax" or "the **Company**") is pleased to announce that it has defined **multiple, cohesive Platinum, Nickel-Copper and Gold anomalies** at the Whim Creek Project, in the West Pilbara Mineral District in Western Australia. The Whim Creek Project is owned by Anax Metals Limited (80%) and Venturex Resources Limited (ASX: VXR) (20%) and encompasses the width of the Whim Creek Archean Greenstone Belt.

The Project's geology is similar to that of neighbouring De Grey Mining Limited's (ASX: DEG, "De Grey") Mallina Project in the Archean Mallina Basin². Anax has compiled geological mapping, along with geophysical and geochemical surveys historically conducted at Whim Creek. This work highlighted data gaps and anomalies warranting further exploration¹.

Field work, consisting of an initial 3,500 Ultrafine+™ soil samples, commenced in February 2021 and is now more than 50% complete. The ongoing soil sampling programme has been highly successful and results have generated **new nickel-cobalt** and **platinum anomalies** coincident with mapped Archean layered mafic intrusives^{3,4} as well as defining **new gold anomalies** and confirming historical gold-in-soils (see Figure 2).

Background to Soil Sampling Programme

The soil sampling programme commenced along the north-western boundary of the Whim Creek tenure at the Kent Well and Mays Find North Prospects, where no previous sampling had been done (see Figure 2). Anax has also focused on verifying "spikey" gold anomalies defined by historical soil sampling along the south-western tenement border, such as at Rushalls Prospect, and this work is ongoing.

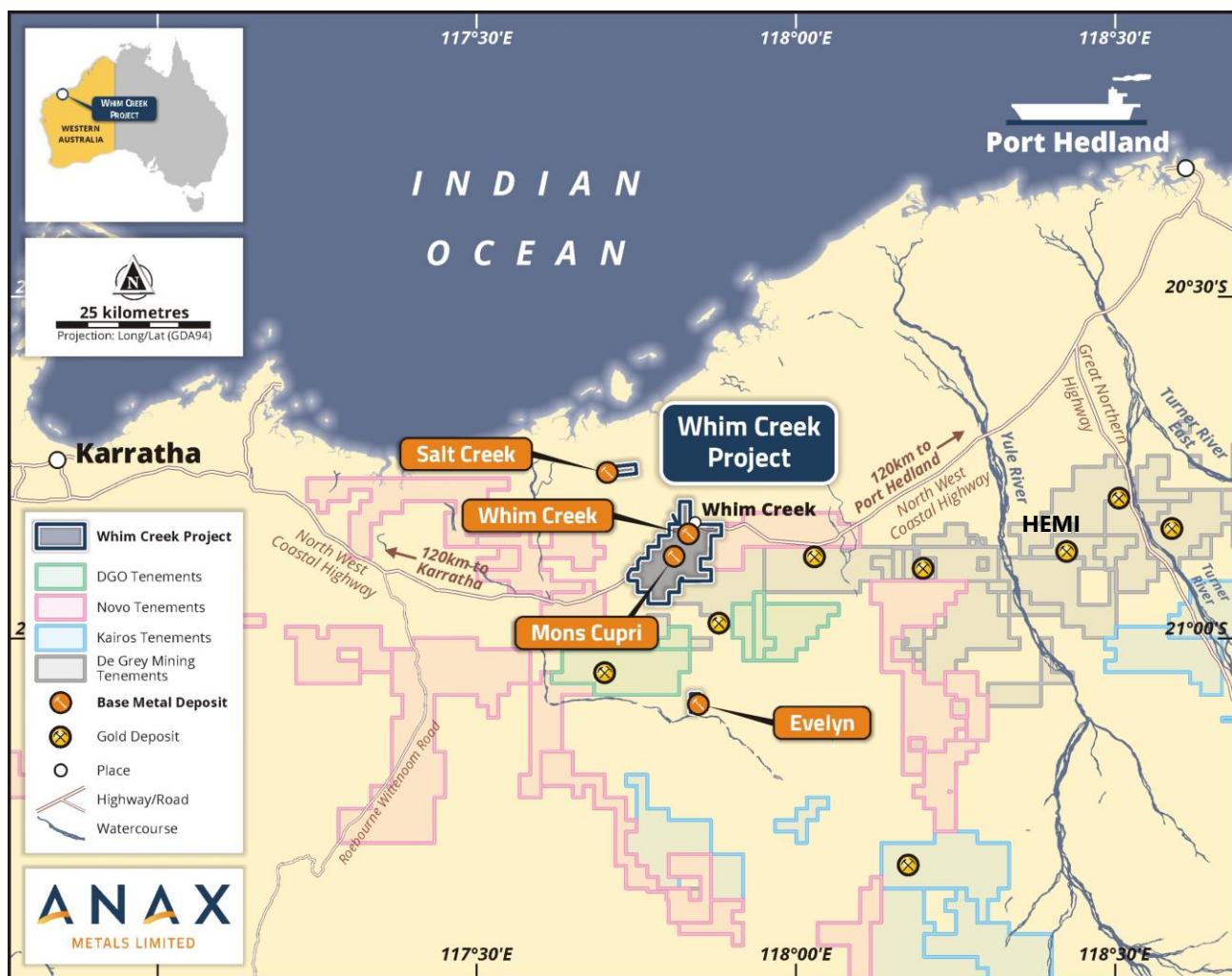


Figure 1: Whim Creek Project and neighbouring tenure

Soil Sampling Programme Results

- ▲ **Kent Well Prospect** has not been historically explored despite coincident geological and aeromagnetic anomalies often associated with hydrothermal gold mineralisation. Extensive, variably magnetic mafic-to-ultramafic units were noted during soil sampling, which the Geological Survey of Western Australia (GSWA) has mapped over 13.5km along the north-western tenement boundary with a width of ~1.5km, namely the Sherlock and Opaline Well layered mafic intrusions^{3,4} (see Figure 2). Outcrop coincides with a cohesive **new nickel-cobalt anomaly up to 736ppm Ni and 96ppm Co** trending north-east adjacent to a major fault.
- ▲ To the south, at **Mays Find Prospect**, **new nickel-cobalt anomalies of 1530ppm Ni and 198ppm Co and 40ppb (Pt) platinum** are separated by a throughgoing fault. To the north, at the Whim Creek **Airstrip**, **two new platinum anomalies up to 43ppb Pt and 56ppb Pt respectively** are confined by major intersecting structures, suggesting that the layered mafic intrusion has been disrupted by regional faulting. Infill soil sample analysis results (white dots, spaced 100m, as shown in Figure 2) are pending and are expected to better define these anomalies.

- ▲ **Rushalls Prospect:** Pulps remaining from historical soil sampling were reprocessed using the UltraFine+™ method. The results have confirmed historical gold-in-soil anomalies **up to 28ppb Au** (against a background of 0.5ppb Au) and new infill sampling results are pending. The UltraFine+™ suite included nickel, cobalt and platinum, and defined a **new, extensive platinum anomaly up to 52ppb Pt, over 2km** in a magnesium-rich (5% Mg) mafic unit of the Louden Volcanics. This unit is offset by faulting to the north, suggesting potential for extensions along strike (see Figure 2).
- ▲ **Ridgeback Prospect** marks the intersection of multiple structures obscured by surface cover, where historical 400m-spaced soil lines generated consecutive anomalies on 5 lines (i.e. >2km strike). Ultrafine+™ analysis has verified **low level gold of 10ppb Au** (against a background of 0.5ppb Au) and **coincident 56ppm (As) arsenic anomalism**. Infill soil sampling at 100m spacing is currently underway.
- ▲ **HLF Prospect:** Along strike from Ridgeback, near the heap leach facility (HLF), a **new, coherent gold-in-soil anomaly up to 58.4ppb Au** coincides with GSWA-defined structural intersections where the Cooya Pooya Dolerite adjoins felsic intrusives of the Bookingarra Group⁴. The HLF gold anomaly is associated with arsenic (**458ppm As**) and is unrelated to any copper contamination that may have originated from the heap. Arsenic is an indicator of gold mineralisation in felsic intrusives at De Grey's Hemi Deposit.
- ▲ Other gold anomalies, such as at **Mons Cupri** and **Airstrip Prospects**, are awaiting the results of infill sampling. Complete UltraFine+™ analysis results are provided in Appendix A.

About UltraFine+™ Soil Sampling

UltraFine+™ soil sampling is a newly proven soil analysis technique ideal for gold and base metals exploration, especially where geology is obscured beneath surface cover.

Clays in soil have a large surface area relative to volume meaning clays become ionically charged and attract minute particles of metals mobilised in groundwater. The clay fraction of soil samples is separated in the lab and analysed for an extensive suite of elements including nickel, cobalt and platinum, as well as gold and 'indicator' elements.

This method bypasses the "nugget" effect common in conventional soil and stream sediment analysis and is being used by gold explorers across the region, contributing to a region-wide study. The nugget effect results from gold gradually accumulating into minute nuggets in soils, generating very spiky analysis results, whereas the UltraFine+™ method generates a clear halo of anomalism near source without spiky results.

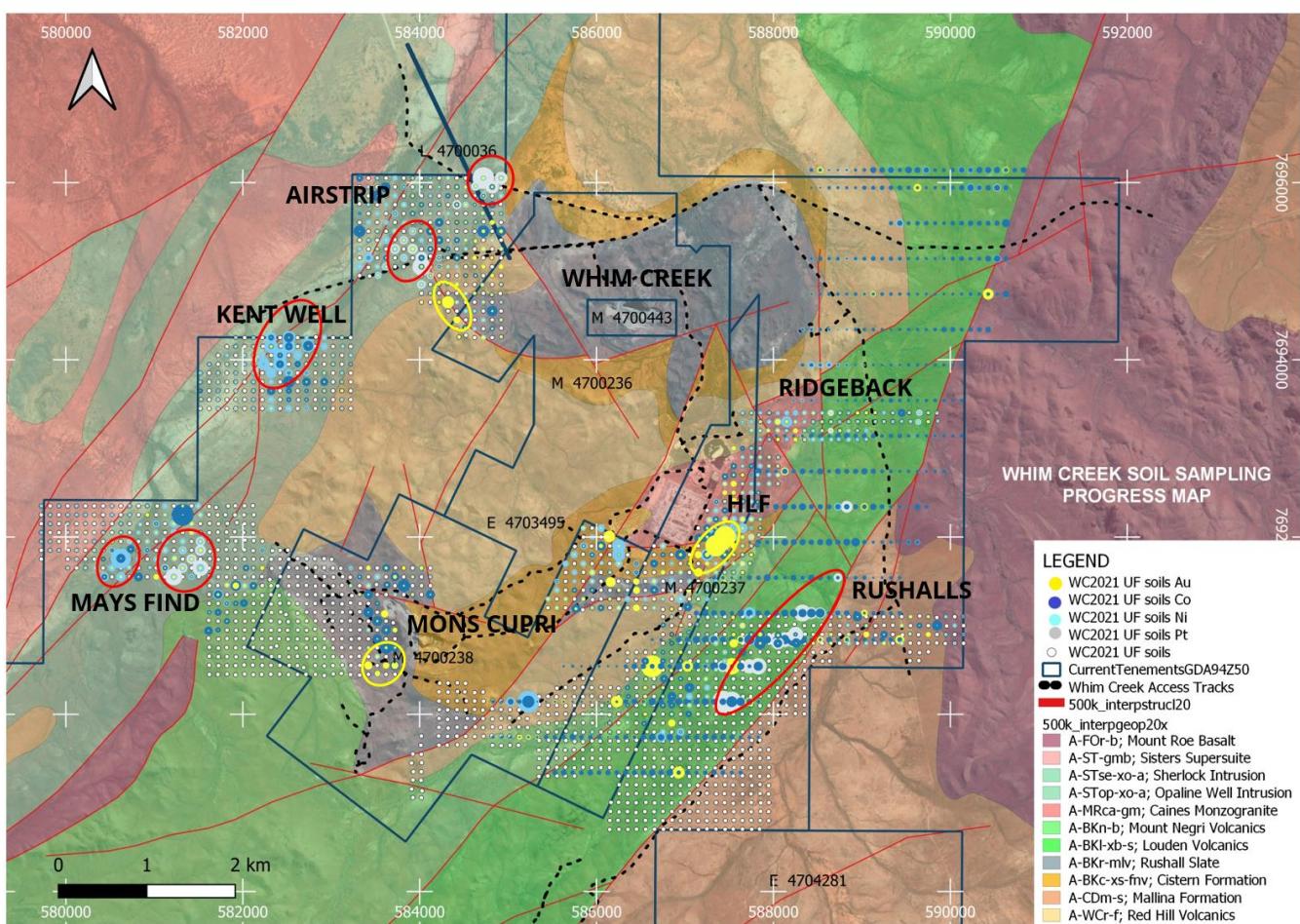


Figure 2: Gold (Au - yellow), platinum (Pt - grey) and nickel-cobalt (Ni - light blue, Co - dark blue) UltraFine+™ soil anomalies (circled in red) against regional GSWA 1:500k geological and structural mapping^{3,4}

Further Exploration Work

The Archean aged layered mafic intrusions of the Whim Creek Greenstone Belt, namely Sherlock and Opaline Well intrusions, the Mount Negri and Louden Volcanics as well as the younger Cooya Pooya Dolerites, are known to be mineralised elsewhere in the Pilbara, primarily prospective for base metals and PGE deposits.² Anax's nickel-cobalt and platinum anomalies suggest that **the entire extent of the mapped layered mafic intrusives are prospective for both nickel-cobalt and platinum.**

Zoning and structural displacement of these intrusives would affect where the mineralisation lies. Following the completion of soil surveys and systematic rock chip sampling of outcrop, geophysical surveys will be commissioned across these extensive units, followed by drilling. Similar methodologies will be applied to proving gold anomalies. Anax's systematic approach to exploration continues to add value to the Whim Creek Project.

Anax is also exploring for VMS-style base metal deposits to complement the known resources. Near-mine exploration, including 3D structural modelling, currently underway, may bring to light structurally displaced extensions to the known ore deposits or possible new, blind mineral deposits. A review of historical WAMEX reports is ongoing and has already highlighted underexplored areas

near Whim Creek mine the details of which are being compiled for announcement. UltraFine+™ soil sampling across the near-mine areas is underway.

Historical soil sampling has been extensive, though widely spaced in places, and each phase of sampling used different analytical methods with a limited suite of analytes (sometimes just copper, zinc and lead)¹. Anax has compiled the historical sampling records into a database to ensure data integrity and enable verification. Anax's UltraFine+™ soil sampling is gridded to avoid structural bias and provides a broad suite of elements which serves to follow-up the historical soil anomalies and verify them with associated elements, such as arsenic, a known proxy for gold in the Pilbara¹. See the JORC tables at the end of this announcement for further details.

Anax is maintaining and continuously improving the Whim Creek drilling database compiled by Venturex. However, there may have been historical drill holes that were missed from this compilation because of the destruction of core yards in the Pilbara in the 1980s. GSWA publication *Report 70: Mineral Occurrences and Exploration Potential of the West Pilbara*² notes that magnesium-rich units of the Mount Negri Volcanics were targeted for base metals in the 1970's. However, the "*core shed disasters of the mid-1980s at Ruth Well, Sherlock Bay and Mons Cupri caused major setbacks to mineral exploration and research on base metals and nickel mineralisation in the west Pilbara.*"² Evidence of this remains at Mons Cupri where historical core has been found dumped in extensive "core graveyards" (see Figure 3, below).



Figure 3: Historical core yards destroyed in the 1980s remain at Mons Cupri

The subsequent focus of historical explorers turned to developing the known copper-zinc resources at Whim Creek. However, significant potential remains within the Project due to the complex geology and structural deformation of the Whim Creek Greenstone Belt.

Anax continues to uncover the mineral potential at Whim Creek using innovative exploration techniques, such as the 3D structural modelling programme, currently in progress. In parallel, the review of historical exploration records is ongoing with results to be reported in the coming weeks.

This announcement is authorised for ASX release by the Board of Directors.

For Further Information, please contact:

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Publications and Anax ASX announcements referenced in this document

1. *Gold Exploration Field Work Commenced at Whim Creek, 4 March 2021*
2. *I. Ruddock, 1999, Report 70: Mineral Occurrences and Exploration Potential of the West Pilbara, GSWA Publication*
3. *G. Pike, R.A.F Cas and A.H Hickman, 2006, Report 101: Archean Volcanic and sedimentary Rocks of the Whim Creek Greenstone Belt, Pilbara Craton, Western Australia. GSWA Publication*
4. *R.H. Smithies, 1997, Sherlock 1:100,000 Geology Sheet 2456, GSWA Publication*

Competent Persons Statement

The information in this report that relates to Exploration Results is based on and fairly represents information compiled by Ms Wendy Beets. Ms Beets is a full-time employee and shareholder of Anax Metals Ltd and is a member of the Australian Institute of Geoscientists.

Ms Beets has sufficient experience of relevance to the style of mineralisation and types of deposits under consideration, and to the activities undertaken to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Ms Beets consents to the inclusion in this report of the matters based on information in the form and context in which they appear.

Forward Looking Statements

This report contains certain forward-looking statements. These forward-looking statements are not historical facts but rather are based on Anax Metals Ltd's current expectations, estimates and projections about the industry in which Aurora Minerals Ltd operates, and beliefs and assumptions regarding Anax Metals Ltd's future performance. Words such as "anticipates", "expects", "intends", "plans", "believes", "seeks", "estimates", "potential" and similar expressions are intended to identify forward-looking statements. These statements are not guarantees of future performance and are subject to known and unknown risks, uncertainties and other factors, some of which are beyond the control of Anax Metals Ltd, are difficult to predict and could cause actual results to differ materially from those expressed or forecasted in the forward-looking statements. Anax Metals Ltd cautions shareholders and prospective

shareholders not to place undue reliance on these forward-looking statements, which reflect the view of Anax Metals Ltd only as of the date of this report. The forward-looking statements made in this report relate only to events as of the date on which the statements are made. Anax Metals Ltd does not undertake any obligation to report publicly any revisions or updates to these forward-looking statements to reflect events, circumstances or unanticipated events occurring after the date of this report except as required by law or by any appropriate regulatory authority.

APPENDIX A - Soil Sampling Locations

Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East
224027	SOIL	MGA94_50	7693000	587750	224055	SOIL	MGA94_50	7692400	587450
224028	SOIL	MGA94_50	7693000	587650	224056	SOIL	MGA94_50	7692396	587355
224029	SOIL	MGA94_50	7693000	587550	224057	SOIL	MGA94_50	7692293	587830
224030	SOIL	MGA94_50	7692900	587750	224058	SOIL	MGA94_50	7692300	587750
224031	SOIL	MGA94_50	7692900	587650	224059	SOIL	MGA94_50	7692300	587650
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224040	SOIL	MGA94_50	7692598	587830	224069	SOIL	MGA94_50	7692200	587350
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224314	SOIL	MGA94_50	7691750	581420	224372	SOIL	MGA94_50	7694152	583129	224430	SOIL	MGA94_50	7693850	582120
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224320	SOIL	MGA94_50	7691750	580820	224378	SOIL	MGA94_50	7694150	582520	224436	SOIL	MGA94_50	7693850	581520
224322	SOIL	MGA94_50	7691758	580621	224380	SOIL	MGA94_50	7694150	582320	224438	SOIL	MGA94_50	7693750	583120
224324	SOIL	MGA94_50	7691750	580420	224382	SOIL	MGA94_50	7694150	582120	224440	SOIL	MGA94_50	7693750	582920
224326	SOIL	MGA94_50	7691650	581520	224384	SOIL	MGA94_50	7694150	581920	224442	SOIL	MGA94_50	7693750	582720
224328	SOIL	MGA94_50	7691650	581320	224386	SOIL	MGA94_50	7694050	583220	224444	SOIL	MGA94_50	7693750	582520
224330	SOIL	MGA94_50	7691650	581120	224388	SOIL	MGA94_50	7694050	583020	224446	SOIL	MGA94_50	7693750	582320
224332	SOIL	MGA94_50	7691654	580950	224390	SOIL	MGA94_50	7694050	582829	224448	SOIL	MGA94_50	7693750	582120
224334	SOIL	MGA94_50	7691655	580714	224392	SOIL	MGA94_50	7694050	582620	224450	SOIL	MGA94_50	7693750	581920
224336	SOIL	MGA94_50	7691650	580520	224394	SOIL	MGA94_50	7694050	582420	224452	SOIL	MGA94_50	7693750	581720
224338	SOIL	MGA94_50	7691649	580330	224396	SOIL	MGA94_50	7694050	582220	224454	SOIL	MGA94_50	7693750	581520
224340	SOIL	MGA94_50	7691550	581420	224398	SOIL	MGA94_50	7694050	582020	224456	SOIL	MGA94_50	7693650	583120
224342	SOIL	MGA94_50	7691550	581220	224400	SOIL	MGA94_50	7694050	581820	224458	SOIL	MGA94_50	7693650	582920

Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East
224460	SOIL	MGA94_50	7693650	582720	224518	SOIL	MGA94_50	7694258	584921	224576	SOIL	MGA94_50	7695550	584820
224462	SOIL	MGA94_50	7693650	582520	224520	SOIL	MGA94_50	7694350	584820	224578	SOIL	MGA94_50	7695750	584820
224464	SOIL	MGA94_50	7693650	582320	224522	SOIL	MGA94_50	7694550	584820	224580	SOIL	MGA94_50	7695950	584820
224466	SOIL	MGA94_50	7693650	582120	224524	SOIL	MGA94_50	7694735	584815	224582	SOIL	MGA94_50	7695850	584720
224468	SOIL	MGA94_50	7693650	581920	224526	SOIL	MGA94_50	7694950	584820	224584	SOIL	MGA94_50	7695654	584714
224470	SOIL	MGA94_50	7693650	581720	224528	SOIL	MGA94_50	7695150	584816	224586	SOIL	MGA94_50	7695450	584720
224472	SOIL	MGA94_50	7693650	581520	224530	SOIL	MGA94_50	7695050	584720	224588	SOIL	MGA94_50	7695340	584630
224474	SOIL	MGA94_50	7693550	583120	224532	SOIL	MGA94_50	7694845	584709	224590	SOIL	MGA94_50	7695554	584632
224476	SOIL	MGA94_50	7693550	582920	224534	SOIL	MGA94_50	7694650	584720	224592	SOIL	MGA94_50	7695750	584620
224478	SOIL	MGA94_50	7693550	582720	224536	SOIL	MGA94_50	7694450	584720	224594	SOIL	MGA94_50	7695958	584632
224480	SOIL	MGA94_50	7693550	582520	224538	SOIL	MGA94_50	7694250	584720	224596	SOIL	MGA94_50	7695950	584520
224482	SOIL	MGA94_50	7693550	582320	224540	SOIL	MGA94_50	7694350	584620	224598	SOIL	MGA94_50	7695750	584520
224484	SOIL	MGA94_50	7693550	582120	224542	SOIL	MGA94_50	7694550	584620	224600	SOIL	MGA94_50	7695550	584520
224486	SOIL	MGA94_50	7693550	581920	224544	SOIL	MGA94_50	7694750	584620	224602	SOIL	MGA94_50	7695350	584520
224488	SOIL	MGA94_50	7693550	581720	224546	SOIL	MGA94_50	7694950	584631	224604	SOIL	MGA94_50	7695350	584420
224490	SOIL	MGA94_50	7693553	581527	224548	SOIL	MGA94_50	7695150	584620	224606	SOIL	MGA94_50	7695550	584420
224492	SOIL	MGA94_50	7693450	583120	224550	SOIL	MGA94_50	7694950	584520	224608	SOIL	MGA94_50	7695750	584420
224494	SOIL	MGA94_50	7693450	582920	224552	SOIL	MGA94_50	7694750	584520	224610	SOIL	MGA94_50	7695950	584420
224496	SOIL	MGA94_50	7693450	582720	224554	SOIL	MGA94_50	7694550	584520	224612	SOIL	MGA94_50	7696050	584320
224498	SOIL	MGA94_50	7693450	582520	224556	SOIL	MGA94_50	7694359	584516	224614	SOIL	MGA94_50	7695850	584320
224500	SOIL	MGA94_50	7693450	582320	224558	SOIL	MGA94_50	7694257	584444	224616	SOIL	MGA94_50	7695650	584320
224502	SOIL	MGA94_50	7693450	582120	224560	SOIL	MGA94_50	7694450	584420	224618	SOIL	MGA94_50	7695450	584320
224504	SOIL	MGA94_50	7693450	581920	224562	SOIL	MGA94_50	7694650	584420	224620	SOIL	MGA94_50	7695250	584320
224506	SOIL	MGA94_50	7693450	581720	224564	SOIL	MGA94_50	7694850	584420	224622	SOIL	MGA94_50	7696050	584720
224508	SOIL	MGA94_50	7693450	581520	224566	SOIL	MGA94_50	7695050	584420	224624	SOIL	MGA94_50	7696050	584920
224510	SOIL	MGA94_50	7695050	584920	224568	SOIL	MGA94_50	7695850	584920	224626	SOIL	MGA94_50	7695350	584220
224512	SOIL	MGA94_50	7694850	584920	224570	SOIL	MGA94_50	7695650	584920	224628	SOIL	MGA94_50	7695550	584220
224514	SOIL	MGA94_50	7694650	584920	224572	SOIL	MGA94_50	7695450	584920	224630	SOIL	MGA94_50	7695750	584220
224516	SOIL	MGA94_50	7694450	584920	224574	SOIL	MGA94_50	7695350	584820	224632	SOIL	MGA94_50	7695950	584220

Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East
224634	SOIL	MGA94_50	7696050	584120	224692	SOIL	MGA94_50	7691000	590050	224750	SOIL	MGA94_50	7690506	587546
224636	SOIL	MGA94_50	7695850	584120	224694	SOIL	MGA94_50	7691000	589850	224752	SOIL	MGA94_50	7690500	587350
224638	SOIL	MGA94_50	7695650	584120	224696	SOIL	MGA94_50	7691000	589650	224754	SOIL	MGA94_50	7690500	587150
224640	SOIL	MGA94_50	7695450	584120	224698	SOIL	MGA94_50	7691000	589450	224756	SOIL	MGA94_50	7690400	587050
224642	SOIL	MGA94_50	7695250	584120	224700	SOIL	MGA94_50	7690906	589544	224758	SOIL	MGA94_50	7690398	587236
224644	SOIL	MGA94_50	7695350	584020	224702	SOIL	MGA94_50	7690900	589750	224760	SOIL	MGA94_50	7690400	587450
224646	SOIL	MGA94_50	7695550	584020	224704	SOIL	MGA94_50	7690900	589950	224762	SOIL	MGA94_50	7690300	587250
224648	SOIL	MGA94_50	7695750	584020	224706	SOIL	MGA94_50	7690900	590150	224764	SOIL	MGA94_50	7690300	587050
224650	SOIL	MGA94_50	7695950	584020	224708	SOIL	MGA94_50	7690800	590050	224766	SOIL	MGA94_50	7690200	586850
224652	SOIL	MGA94_50	7696050	583920	224710	SOIL	MGA94_50	7695350	583620	224768	SOIL	MGA94_50	7690200	587050
224654	SOIL	MGA94_50	7695850	583920	224712	SOIL	MGA94_50	7695550	583620	224770	SOIL	MGA94_50	7690200	587250
224656	SOIL	MGA94_50	7695650	583920	224714	SOIL	MGA94_50	7695750	583620	224772	SOIL	MGA94_50	7690100	587050
224658	SOIL	MGA94_50	7695450	583920	224716	SOIL	MGA94_50	7695945	583613	224774	SOIL	MGA94_50	7690100	586850
224660	SOIL	MGA94_50	7695250	583920	224718	SOIL	MGA94_50	7696050	583520	224776	SOIL	MGA94_50	7690000	586850
224662	SOIL	MGA94_50	7695150	583820	224720	SOIL	MGA94_50	7695850	583520	224778	SOIL	MGA94_50	7690002	587041
224664	SOIL	MGA94_50	7695350	583820	224722	SOIL	MGA94_50	7695650	583520	224780	SOIL	MGA94_50	7689900	586850
224666	SOIL	MGA94_50	7695538	583828	224724	SOIL	MGA94_50	7695450	583520	224782	SOIL	MGA94_50	7691100	586950
224668	SOIL	MGA94_50	7695750	583820	224726	SOIL	MGA94_50	7695250	583520	224784	SOIL	MGA94_50	7691100	587150
224670	SOIL	MGA94_50	7695950	583820	224728	SOIL	MGA94_50	7695050	583520	224786	SOIL	MGA94_50	7691100	587350
224672	SOIL	MGA94_50	7696050	583720	224730	SOIL	MGA94_50	7691000	587650	224788	SOIL	MGA94_50	7691093	587544
224674	SOIL	MGA94_50	7695850	583720	224732	SOIL	MGA94_50	7690900	587750	224790	SOIL	MGA94_50	7691100	587750
224676	SOIL	MGA94_50	7695650	583720	224734	SOIL	MGA94_50	7690900	587550	224792	SOIL	MGA94_50	7691006	587359
224678	SOIL	MGA94_50	7695450	583720	224736	SOIL	MGA94_50	7690800	587350	224794	SOIL	MGA94_50	7691014	587138
224680	SOIL	MGA94_50	7695250	583720	224738	SOIL	MGA94_50	7690800	587550	224796	SOIL	MGA94_50	7691003	586957
224682	SOIL	MGA94_50	7695150	583620	224740	SOIL	MGA94_50	7690700	587650	224798	SOIL	MGA94_50	7691006	586753
224684	SOIL	MGA94_50	7691100	589550	224742	SOIL	MGA94_50	7690700	587450	224800	SOIL	MGA94_50	7691100	586850
224686	SOIL	MGA94_50	7691100	589750	224744	SOIL	MGA94_50	7690700	587250	224802	SOIL	MGA94_50	7690900	586850
224688	SOIL	MGA94_50	7691100	589950	224746	SOIL	MGA94_50	7690600	587250	224804	SOIL	MGA94_50	7690925	587041
224690	SOIL	MGA94_50	7691104	590145	224748	SOIL	MGA94_50	7690600	587450	224806	SOIL	MGA94_50	7690900	587250

Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East
224808	SOIL	MGA94_50	7690800	587250	224866	SOIL	MGA94_50	7689800	586750	224924	SOIL	MGA94_50	7695750	583420
224810	SOIL	MGA94_50	7690800	587050	224868	SOIL	MGA94_50	7689801	586572	224926	SOIL	MGA94_50	7695950	583420
224812	SOIL	MGA94_50	7690800	586850	224870	SOIL	MGA94_50	7689800	586350	224928	SOIL	MGA94_50	7696050	583320
224814	SOIL	MGA94_50	7690700	586750	224872	SOIL	MGA94_50	7689800	586150	224930	SOIL	MGA94_50	7695850	583320
224816	SOIL	MGA94_50	7690700	586950	224874	SOIL	MGA94_50	7689800	585950	224932	SOIL	MGA94_50	7695650	583320
224818	SOIL	MGA94_50	7690700	587150	224876	SOIL	MGA94_50	7691100	588950	224934	SOIL	MGA94_50	7695450	583320
224820	SOIL	MGA94_50	7690600	586950	224878	SOIL	MGA94_50	7691100	588750	224936	SOIL	MGA94_50	7695250	583320
224822	SOIL	MGA94_50	7690600	586750	224880	SOIL	MGA94_50	7691004	588842	224938	SOIL	MGA94_50	7695050	583320
224824	SOIL	MGA94_50	7690600	586550	224882	SOIL	MGA94_50	7691000	589050	224940	SOIL	MGA94_50	7695050	583620
224826	SOIL	MGA94_50	7690500	586650	224884	SOIL	MGA94_50	7690900	588650	224942	SOIL	MGA94_50	7695150	584020
224828	SOIL	MGA94_50	7690491	586845	224886	SOIL	MGA94_50	7690900	588450	224944	SOIL	MGA94_50	7695250	584520
224830	SOIL	MGA94_50	7690400	586950	224888	SOIL	MGA94_50	7690900	588250	224946	SOIL	MGA94_50	7695250	584720
224832	SOIL	MGA94_50	7690400	586762	224890	SOIL	MGA94_50	7690891	588052	224948	SOIL	MGA94_50	7695250	584920
224834	SOIL	MGA94_50	7690397	586558	224892	SOIL	MGA94_50	7690900	587850	224950	SOIL	MGA94_50	7695150	584420
224836	SOIL	MGA94_50	7690300	586350	224894	SOIL	MGA94_50	7690800	587850	224952	SOIL	MGA94_50	7695150	584220
224838	SOIL	MGA94_50	7690300	586550	224896	SOIL	MGA94_50	7690800	588050	224954	SOIL	MGA94_50	7694953	583528
224840	SOIL	MGA94_50	7690300	586750	224898	SOIL	MGA94_50	7690803	588257	224956	SOIL	MGA94_50	7695050	584320
224842	SOIL	MGA94_50	7690200	586750	224900	SOIL	MGA94_50	7690800	588450	224958	SOIL	MGA94_50	7694861	584314
224844	SOIL	MGA94_50	7690200	586550	224902	SOIL	MGA94_50	7690800	588650	224960	SOIL	MGA94_50	7694650	584320
224846	SOIL	MGA94_50	7690202	586359	224904	SOIL	MGA94_50	7690800	588850	224962	SOIL	MGA94_50	7694650	584220
224848	SOIL	MGA94_50	7690100	586350	224906	SOIL	MGA94_50	7690800	589050	224964	SOIL	MGA94_50	7694850	584220
224850	SOIL	MGA94_50	7690106	586542	224908	SOIL	MGA94_50	7690800	589250	224966	SOIL	MGA94_50	7695050	584220
224852	SOIL	MGA94_50	7690100	586750	224910	SOIL	MGA94_50	7690800	589450	224968	SOIL	MGA94_50	7694950	584120
224854	SOIL	MGA94_50	7690000	586550	224912	SOIL	MGA94_50	7690900	589250	224970	SOIL	MGA94_50	7694750	584120
224856	SOIL	MGA94_50	7690000	586350	224914	SOIL	MGA94_50	7690900	589050	224972	SOIL	MGA94_50	7694650	584020
224858	SOIL	MGA94_50	7689900	586150	224916	SOIL	MGA94_50	7690900	588850	224974	SOIL	MGA94_50	7694850	584020
224860	SOIL	MGA94_50	7689906	586348	224918	SOIL	MGA94_50	7695150	583420	224976	SOIL	MGA94_50	7695050	584020
224862	SOIL	MGA94_50	7689893	586537	224920	SOIL	MGA94_50	7695350	583420	224978	SOIL	MGA94_50	7690550	583720
224864	SOIL	MGA94_50	7689800	586950	224922	SOIL	MGA94_50	7695550	583420	224980	SOIL	MGA94_50	7690750	583720

Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East
224982	SOIL	MGA94_50	7690950	583720	225040	SOIL	MGA94_50	7691650	584020	225098	SOIL	MGA94_50	7691055	583215
224984	SOIL	MGA94_50	7691132	583603	225042	SOIL	MGA94_50	7691650	583820	225100	SOIL	MGA94_50	7691257	583218
224986	SOIL	MGA94_50	7690950	583620	225044	SOIL	MGA94_50	7691650	583620	225102	SOIL	MGA94_50	7691245	583121
224988	SOIL	MGA94_50	7690750	583620	225046	SOIL	MGA94_50	7691650	583420	225104	SOIL	MGA94_50	7691052	583118
224990	SOIL	MGA94_50	7690550	583620	225048	SOIL	MGA94_50	7691650	583220	225106	SOIL	MGA94_50	7690851	583119
224992	SOIL	MGA94_50	7691050	583520	225050	SOIL	MGA94_50	7691350	581720	225108	SOIL	MGA94_50	7690651	583121
224994	SOIL	MGA94_50	7691250	583520	225052	SOIL	MGA94_50	7691150	581720	225110	SOIL	MGA94_50	7690460	583114
224996	SOIL	MGA94_50	7691350	583420	225054	SOIL	MGA94_50	7690950	581720	225112	SOIL	MGA94_50	7690549	583018
224998	SOIL	MGA94_50	7691150	583420	225056	SOIL	MGA94_50	7690942	581612	225114	SOIL	MGA94_50	7690747	583020
225000	SOIL	MGA94_50	7690950	583420	225058	SOIL	MGA94_50	7691150	581620	225116	SOIL	MGA94_50	7690942	583013
225002	SOIL	MGA94_50	7690750	583420	225060	SOIL	MGA94_50	7691457	581820	225118	SOIL	MGA94_50	7691148	583017
225004	SOIL	MGA94_50	7690550	583420	225062	SOIL	MGA94_50	7691250	581820	225120	SOIL	MGA94_50	7691249	582918
225006	SOIL	MGA94_50	7690459	583523	225064	SOIL	MGA94_50	7691050	581820	225122	SOIL	MGA94_50	7691047	582923
225008	SOIL	MGA94_50	7690650	583520	225066	SOIL	MGA94_50	7691250	581920	225124	SOIL	MGA94_50	7690850	582922
225010	SOIL	MGA94_50	7690850	583520	225068	SOIL	MGA94_50	7691450	581920	225126	SOIL	MGA94_50	7690649	582924
225012	SOIL	MGA94_50	7691350	583320	225070	SOIL	MGA94_50	7691650	582035	225128	SOIL	MGA94_50	7690436	582921
225014	SOIL	MGA94_50	7691350	583720	225072	SOIL	MGA94_50	7691450	582020	225130	SOIL	MGA94_50	7690550	582819
225016	SOIL	MGA94_50	7691350	583920	225074	SOIL	MGA94_50	7691254	582012	225132	SOIL	MGA94_50	7690750	582820
225018	SOIL	MGA94_50	7691350	584120	225076	SOIL	MGA94_50	7691450	582120	225134	SOIL	MGA94_50	7690961	582815
225020	SOIL	MGA94_50	7691450	584020	225078	SOIL	MGA94_50	7691650	582120	225136	SOIL	MGA94_50	7691149	582815
225022	SOIL	MGA94_50	7691450	583820	225080	SOIL	MGA94_50	7691850	582220	225138	SOIL	MGA94_50	7691247	582721
225024	SOIL	MGA94_50	7691459	583629	225082	SOIL	MGA94_50	7691650	582220	225140	SOIL	MGA94_50	7691053	582721
225026	SOIL	MGA94_50	7691450	583420	225084	SOIL	MGA94_50	7691155	583320	225142	SOIL	MGA94_50	7690851	582723
225028	SOIL	MGA94_50	7691450	583220	225086	SOIL	MGA94_50	7690952	583321	225144	SOIL	MGA94_50	7690649	582722
225030	SOIL	MGA94_50	7691550	583320	225088	SOIL	MGA94_50	7690746	583321	225146	SOIL	MGA94_50	7690450	582713
225032	SOIL	MGA94_50	7691550	583520	225090	SOIL	MGA94_50	7690552	583322	225148	SOIL	MGA94_50	7690548	582618
225034	SOIL	MGA94_50	7691550	583720	225092	SOIL	MGA94_50	7690447	583217	225150	SOIL	MGA94_50	7690747	582605
225036	SOIL	MGA94_50	7691550	583920	225094	SOIL	MGA94_50	7690649	583222	225152	SOIL	MGA94_50	7690951	582623
225038	SOIL	MGA94_50	7691550	584120	225096	SOIL	MGA94_50	7690846	583226	225154	SOIL	MGA94_50	7691139	582621

Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East
225156	SOIL	MGA94_50	7691352	583120	225214	SOIL	MGA94_50	7690452	582416	225272	SOIL	MGA94_50	7690853	582318
225158	SOIL	MGA94_50	7691347	582918	225216	SOIL	MGA94_50	7690552	582525	225274	SOIL	MGA94_50	7690951	582217
225160	SOIL	MGA94_50	7691351	582724	225218	SOIL	MGA94_50	7690744	582517	225276	SOIL	MGA94_50	7691052	582216
225162	SOIL	MGA94_50	7691348	582523	225220	SOIL	MGA94_50	7690948	582506	225278	SOIL	MGA94_50	7691152	582227
225164	SOIL	MGA94_50	7691449	582520	225222	SOIL	MGA94_50	7691125	582488	225280	SOIL	MGA94_50	7691352	581620
225166	SOIL	MGA94_50	7691454	582717	225224	SOIL	MGA94_50	7691251	582419	225282	SOIL	MGA94_50	7691451	581717
225168	SOIL	MGA94_50	7691451	582916	225226	SOIL	MGA94_50	7691447	582394	225284	SOIL	MGA94_50	7691550	581724
225170	SOIL	MGA94_50	7691454	583120	225228	SOIL	MGA94_50	7691519	582305	225286	SOIL	MGA94_50	7691649	581620
225172	SOIL	MGA94_50	7691551	582720	225230	SOIL	MGA94_50	7691148	582122	225288	SOIL	MGA94_50	7691658	581825
225174	SOIL	MGA94_50	7691553	582519	225232	SOIL	MGA94_50	7690947	581924	225290	SOIL	MGA94_50	7691748	582017
225176	SOIL	MGA94_50	7691646	582326	225234	SOIL	MGA94_50	7690746	581724	225292	SOIL	MGA94_50	7691752	581823
225178	SOIL	MGA94_50	7691655	582520	225236	SOIL	MGA94_50	7690548	581726	225294	SOIL	MGA94_50	7691754	581626
225180	SOIL	MGA94_50	7691651	582721	225238	SOIL	MGA94_50	7690549	581918	225296	SOIL	MGA94_50	7691855	581718
225182	SOIL	MGA94_50	7691652	582919	225240	SOIL	MGA94_50	7690554	582112	225298	SOIL	MGA94_50	7691856	581913
225184	SOIL	MGA94_50	7691551	583128	225242	SOIL	MGA94_50	7690551	582318	225300	SOIL	MGA94_50	7691846	582116
225186	SOIL	MGA94_50	7691552	582922	225244	SOIL	MGA94_50	7690652	582414	225302	SOIL	MGA94_50	7691959	582122
225188	SOIL	MGA94_50	7691750	582419	225246	SOIL	MGA94_50	7690647	582218	225304	SOIL	MGA94_50	7691955	581921
225190	SOIL	MGA94_50	7691846	582335	225248	SOIL	MGA94_50	7690646	582025	225306	SOIL	MGA94_50	7691965	581725
225192	SOIL	MGA94_50	7691852	582508	225250	SOIL	MGA94_50	7690650	581820	225308	SOIL	MGA94_50	7692049	581621
225194	SOIL	MGA94_50	7691753	582721	225252	SOIL	MGA94_50	7690749	581919	225310	SOIL	MGA94_50	7692055	581816
225196	SOIL	MGA94_50	7691754	582919	225254	SOIL	MGA94_50	7690755	582118	225312	SOIL	MGA94_50	7692050	582009
225198	SOIL	MGA94_50	7691249	582121	225256	SOIL	MGA94_50	7690752	582318	225314	SOIL	MGA94_50	7692143	582115
225200	SOIL	MGA94_50	7691052	581921	225258	SOIL	MGA94_50	7690850	582410	225316	SOIL	MGA94_50	7692162	581932
225202	SOIL	MGA94_50	7690847	581725	225260	SOIL	MGA94_50	7691043	582417	225318	SOIL	MGA94_50	7692149	581725
225204	SOIL	MGA94_50	7690654	581620	225262	SOIL	MGA94_50	7691243	582321	225320	SOIL	MGA94_50	7692253	581618
225206	SOIL	MGA94_50	7690450	581622	225264	SOIL	MGA94_50	7691451	582220	225322	SOIL	MGA94_50	7692250	581803
225208	SOIL	MGA94_50	7690453	581821	225266	SOIL	MGA94_50	7691056	582119	225324	SOIL	MGA94_50	7692249	582013
225210	SOIL	MGA94_50	7690453	582019	225268	SOIL	MGA94_50	7690854	581922	225326	SOIL	MGA94_50	7692334	581698
225212	SOIL	MGA94_50	7690449	582213	225270	SOIL	MGA94_50	7690855	582114	225328	SOIL	MGA94_50	7692352	581914

Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East
225330	SOIL	MGA94_50	7692353	582114	225388	SOIL	MGA94_50	7689302	586851	227020	SOIL	MGA94_50	7693400	588250
225332	SOIL	MGA94_50	7690802	589547	225390	SOIL	MGA94_50	7689196	586948	227021	SOIL	MGA94_50	7693400	588151
225334	SOIL	MGA94_50	7690805	589747	225392	SOIL	MGA94_50	7689396	586942	227022	SOIL	MGA94_50	7693397	588048
225336	SOIL	MGA94_50	7690797	589943	225394	SOIL	MGA94_50	7689298	587048	227023	SOIL	MGA94_50	7693402	587952
225338	SOIL	MGA94_50	7690694	589651	225396	SOIL	MGA94_50	7689198	587144	227024	SOIL	MGA94_50	7693401	587852
225340	SOIL	MGA94_50	7690604	589543	225398	SOIL	MGA94_50	7689399	587144	227025	SOIL	MGA94_50	7693401	587750
225342	SOIL	MGA94_50	7690593	587648	225400	SOIL	MGA94_50	7689299	587251	227026	SOIL	MGA94_50	7693399	587651
225344	SOIL	MGA94_50	7690607	587840	225402	SOIL	MGA94_50	7689203	587346	227027	SOIL	MGA94_50	7693204	587751
225346	SOIL	MGA94_50	7690500	587756	225404	SOIL	MGA94_50	7690295	587744	227028	SOIL	MGA94_50	7693200	587850
225348	SOIL	MGA94_50	7690406	587652	225406	SOIL	MGA94_50	7689302	587351	227029	SOIL	MGA94_50	7693201	587940
225350	SOIL	MGA94_50	7690401	587843	227001	SOIL	MGA94_50	7693300	587650	227030	SOIL	MGA94_50	7693202	588049
225352	SOIL	MGA94_50	7690202	587744	227002	SOIL	MGA94_50	7693300	587750	227031	SOIL	MGA94_50	7693200	588148
225354	SOIL	MGA94_50	7690095	587654	227003	SOIL	MGA94_50	7693300	587852	227032	SOIL	MGA94_50	7693200	588250
225356	SOIL	MGA94_50	7690001	587748	227004	SOIL	MGA94_50	7693300	587950	227033	SOIL	MGA94_50	7693201	588350
225358	SOIL	MGA94_50	7690095	587848	227005	SOIL	MGA94_50	7693300	588049	227034	SOIL	MGA94_50	7693199	588449
225360	SOIL	MGA94_50	7689703	586555	227006	SOIL	MGA94_50	7693300	588150	227035	SOIL	MGA94_50	7693200	588550
225362	SOIL	MGA94_50	7689601	586448	227007	SOIL	MGA94_50	7693300	588249	227036	SOIL	MGA94_50	7693200	588648
225364	SOIL	MGA94_50	7689598	586245	227008	SOIL	MGA94_50	7693300	588351	227037	SOIL	MGA94_50	7693200	588751
225366	SOIL	MGA94_50	7689702	586341	227009	SOIL	MGA94_50	7693300	588449	227038	SOIL	MGA94_50	7693200	588849
225368	SOIL	MGA94_50	7690004	586056	227010	SOIL	MGA94_50	7693300	588549	227039	SOIL	MGA94_50	7693201	588949
225370	SOIL	MGA94_50	7690091	586149	227011	SOIL	MGA94_50	7693299	588650	227040	SOIL	MGA94_50	7693203	589050
225372	SOIL	MGA94_50	7690199	586050	227012	SOIL	MGA94_50	7693299	588750	227041	SOIL	MGA94_50	7693101	589051
225374	SOIL	MGA94_50	7690196	586248	227013	SOIL	MGA94_50	7693301	588851	227042	SOIL	MGA94_50	7693099	588949
225376	SOIL	MGA94_50	7690301	586155	227014	SOIL	MGA94_50	7693400	588850	227043	SOIL	MGA94_50	7693098	588850
225378	SOIL	MGA94_50	7690697	586655	227015	SOIL	MGA94_50	7693400	588752	227044	SOIL	MGA94_50	7693101	588739
225380	SOIL	MGA94_50	7690700	586451	227016	SOIL	MGA94_50	7693400	588648	227045	SOIL	MGA94_50	7693099	588654
225382	SOIL	MGA94_50	7690502	586453	227017	SOIL	MGA94_50	7693400	588551	227046	SOIL	MGA94_50	7693100	588551
225384	SOIL	MGA94_50	7690497	586343	227018	SOIL	MGA94_50	7693399	588451	227047	SOIL	MGA94_50	7693100	588450
225386	SOIL	MGA94_50	7690695	586351	227019	SOIL	MGA94_50	7693401	588350	227048	SOIL	MGA94_50	7693099	588352

Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East	Sample ID	Sample Type	Grid_ID	North	East
227049	SOIL	MGA94_50	7693099	588250	227070	SOIL	MGA94_50	7693403	589250	227098	SOIL	MGA94_50	7691500	586851
227050	SOIL	MGA94_50	7693101	588152	227071	SOIL	MGA94_50	7693400	589350	227100	SOIL	MGA94_50	7691500	586651
227051	SOIL	MGA94_50	7693101	588050	227072	SOIL	MGA94_50	7693400	589450	227102	SOIL	MGA94_50	7691498	586449
227052	SOIL	MGA94_50	7693100	587952	227073	SOIL	MGA94_50	7693403	589535	227104	SOIL	MGA94_50	7691601	586152
227053	SOIL	MGA94_50	7693100	587852	227074	SOIL	MGA94_50	7693403	589649	227106	SOIL	MGA94_50	7691600	585950
227054	SOIL	MGA94_50	7693000	587848	227075	SOIL	MGA94_50	7693402	589750	227108	SOIL	MGA94_50	7691600	585750
227055	SOIL	MGA94_50	7692899	587849	227076	SOIL	MGA94_50	7693399	589850	227110	SOIL	MGA94_50	7691699	585649
227056	SOIL	MGA94_50	7692801	587849	227077	SOIL	MGA94_50	7693301	589152	227112	SOIL	MGA94_50	7691698	585850
227057	SOIL	MGA94_50	7692800	587948	227078	SOIL	MGA94_50	7693301	589250	227114	SOIL	MGA94_50	7691706	586057
227058	SOIL	MGA94_50	7692702	587952	227079	SOIL	MGA94_50	7693301	589350	227116	SOIL	MGA94_50	7691700	586251
227059	SOIL	MGA94_50	7692602	587951	227080	SOIL	MGA94_50	7693304	589450	227118	SOIL	MGA94_50	7691801	586251
227060	SOIL	MGA94_50	7692602	588049	227081	SOIL	MGA94_50	7693302	589550	227120	SOIL	MGA94_50	7691898	586253
227061	SOIL	MGA94_50	7692699	588051	227082	SOIL	MGA94_50	7693297	589638	227122	SOIL	MGA94_50	7691899	586050
227062	SOIL	MGA94_50	7692801	588050	227083	SOIL	MGA94_50	7693301	589750	227124	SOIL	MGA94_50	7691899	585853
227063	SOIL	MGA94_50	7692899	588053	227084	SOIL	MGA94_50	7693308	589859	227126	SOIL	MGA94_50	7691800	585747
227064	SOIL	MGA94_50	7692901	587951	227086	SOIL	MGA94_50	7691400	586851	227128	SOIL	MGA94_50	7691799	585949
227065	SOIL	MGA94_50	7693401	589051	227088	SOIL	MGA94_50	7691401	586652	227130	SOIL	MGA94_50	7692006	586145
227066	SOIL	MGA94_50	7693399	588951	227090	SOIL	MGA94_50	7691399	586452	227132	SOIL	MGA94_50	7691999	585953
227067	SOIL	MGA94_50	7693302	588952	227092	SOIL	MGA94_50	7691399	586252	227134	SOIL	MGA94_50	7692100	585850
227068	SOIL	MGA94_50	7693302	589049	227094	SOIL	MGA94_50	7691492	586159	227136	SOIL	MGA94_50	7692099	586050
227069	SOIL	MGA94_50	7693403	589151	227096	SOIL	MGA94_50	7691500	587052					

APPENDIX B – Soil Sample Assays

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224027	0.09	6.56	21.4	1.9	259	1.47	0.33	0.28	0.13	57200	46.6	248	3.96	79.1	7.07	19.4	0.10	0.54	0.03	0.05	0.53	17600	33.9	1.21
224028	0.13	8.23	21.8	1.4	330	1.83	0.53	0.45	0.28	50600	58.6	311	5.07	124.0	8.68	25.5	0.09	0.95	0.04	0.10	0.79	27400	42.6	1.29
224029	0.09	7.45	22.1	10.2	158	1.77	0.35	0.24	0.09	49800	48.6	293	4.16	99.8	8.35	18.5	0.14	0.85	0.03	0.08	0.50	29600	39.0	1.24
224030	0.08	7.98	25.3	4.0	231	1.86	0.33	0.38	0.11	48700	36.3	284	5.56	85.0	8.53	23.0	0.09	0.92	0.04	0.08	0.53	34700	46.3	1.40
224031	0.12	9.18	25.3	3.7	241	1.88	0.39	0.31	0.20	37700	43.9	310	4.31	109.0	8.80	23.2	0.12	0.60	0.05	0.11	0.77	22700	46.0	1.09
224032	0.11	7.55	21.9	3.1	321	1.71	0.35	0.43	0.14	68800	60.8	285	5.54	86.1	8.24	25.3	0.08	0.74	0.05	0.08	0.56	28700	43.1	1.27
224033	0.06	8.95	26.0	3.1	229	1.89	0.37	0.31	0.11	33200	35.2	314	3.98	88.9	9.21	23.0	0.12	0.92	0.06	0.06	0.74	24500	48.1	1.18
224034	0.09	7.15	24.6	4.0	229	1.85	0.39	0.09	0.16	49600	63.7	304	5.40	89.1	9.07	22.8	0.08	0.74	0.03	0.08	0.64	24300	38.2	1.03
224035	0.10	7.55	21.6	3.9	197	1.52	0.30	0.14	0.09	39000	43.5	248	4.37	68.2	8.07	19.3	0.07	0.53	0.04	0.07	0.80	20100	45.2	1.31
224036	0.10	7.88	21.7	2.0	256	1.71	0.36	0.12	0.12	40100	53.9	312	5.76	79.8	9.04	24.1	0.10	0.55	0.06	0.08	0.73	22400	45.5	1.22
224037	0.16	7.30	22.8	8.6	175	1.66	0.33	0.31	0.12	37000	35.3	222	4.28	77.0	7.25	18.5	0.10	0.33	0.06	0.06	0.69	21000	35.1	1.58
224038	0.09	7.93	29.2	5.9	239	2.17	0.42	0.17	0.13	75600	62.3	324	6.14	101.0	9.71	24.2	0.11	0.83	0.04	0.09	0.63	35300	41.6	1.17
224039	0.11	8.29	27.6	4.1	322	2.11	0.41	0.15	0.13	46600	63.3	264	4.68	88.2	8.65	25.8	0.10	0.67	0.04	0.09	0.80	22800	41.5	1.00
224040	0.11	7.41	19.4	2.8	296	1.52	0.29	0.47	0.16	46200	49.6	262	5.13	79.5	7.35	24.2	0.10	0.42	0.04	0.08	0.75	24500	41.7	1.27
224041	0.06	7.24	22.8	2.7	191	1.49	0.31	0.17	0.08	40900	43.4	276	3.94	72.8	8.81	18.4	0.11	0.23	0.05	0.08	0.56	23000	42.2	1.46
224042	0.13	8.16	28.0	5.1	224	1.85	0.34	0.67	0.15	38600	36.1	287	5.01	85.6	8.22	24.2	0.10	0.92	0.04	0.08	0.73	25800	42.7	1.19
224043	0.10	7.96	28.2	15.1	184	1.89	0.43	0.39	0.17	55700	49.4	245	4.69	106.0	8.61	19.4	0.12	0.87	0.02	0.07	0.63	30400	40.5	1.52
224044	0.17	7.53	32.3	8.5	248	2.15	1.16	0.18	1.14	70700	53.1	259	5.28	435.0	8.01	24.9	0.11	0.95	0.04	0.14	0.67	33400	40.4	0.86
224045	0.11	8.34	18.0	3.6	325	1.67	0.31	0.56	0.14	57800	54.6	250	4.45	74.7	7.86	24.2	0.13	0.53	0.04	0.08	0.81	25700	47.0	1.45
224046	0.12	7.10	20.6	2.7	249	1.51	0.28	0.30	0.12	43300	48.6	275	4.55	88.2	7.79	23.3	0.10	0.33	0.04	0.08	0.60	23900	38.2	1.41
224047	0.10	8.87	32.0	4.3	220	2.01	0.39	0.23	0.14	35900	40.4	282	4.40	87.4	9.18	22.6	0.11	0.62	0.05	0.09	0.79	22700	47.4	1.03
224048	0.13	7.14	27.7	10.6	120	1.77	0.32	0.83	0.08	52000	36.0	228	5.23	84.3	7.13	19.0	0.12	0.79	0.02	0.07	0.61	32600	35.9	1.13
224049	0.12	8.49	30.8	11.3	214	2.18	2.15	0.12	1.00	46800	48.3	236	4.57	476.0	7.85	21.8	0.10	0.87	0.05	0.17	0.68	25600	43.6	0.81
224051	0.16	7.52	19.1	3.2	258	1.59	0.90	0.25	0.28	47400	55.4	272	3.97	149.0	7.56	21.8	0.12	0.52	0.04	0.08	0.65	23400	40.9	1.31
224052	0.11	7.94	25.7	3.9	260	1.71	0.32	0.66	0.13	37100	31.8	306	4.77	99.4	8.29	25.5	0.13	0.63	0.04	0.08	0.63	26400	39.1	1.57
224053	0.14	7.70	25.3	6.9	270	1.93	0.55	0.15	0.27	47900	65.0	241	4.67	120.0	8.28	22.3	0.12	0.87	0.05	0.12	0.85	24300	38.7	1.34
224054	0.14	8.78	35.1	18.1	281	2.12	0.38	0.22	0.13	34400	32.0	212	5.61	69.7	7.55	28.4	0.11	0.79	0.06	0.08	0.81	21200	48.7	0.93
224055	0.09	9.48	26.2	4.7	225	2.27	0.43	0.16	0.21	39600	34.0	184	5.35	68.9	8.07	22.7	0.10	0.74	0.06	0.07	1.02	22700	49.7	1.08
224056	0.11	8.84	25.4	2.9	273	2.17	0.60	0.24	2.42	42200	55.5	286	4.67	1710.0	7.90	28.3	0.13	0.81	0.02	0.12	0.58	25100	46.6	0.99
224057	0.14	8.23	16.8	4.0	323	1.66	0.31	0.94	0.15	51500	52.3	253	3.48	92.4	7.94	24.1	0.13	0.43	0.04	0.08	0.78	25800	43.5	1.71
224058	0.15	7.29	31.9	4.7	286	1.60	0.49	0.46	0.31	45700	52.5	293	4.26	149.0	8.44	25.4	0.13	0.80	0.07	0.09	0.63	25300	40.1	1.46
224059	0.07	9.40	30.4	2.7	297	2.12	0.43	0.15	0.14	46600	46.9	231	3.97	99.0	9.27	25.0	0.11	0.18	0.06	0.08	0.79	26200	51.5	1.02
224060	0.06	8.25	28.2	3.9	281	1.94	0.36	0.14	0.08	32200	36.2	281	4.68	103.0	8.23	28.9	0.11	0.58	0.05	0.08	0.70	21300	43.7	0.91
224061	0.04	5.70	21.3	3.1	111	1.73	0.52	0.10	0.22	56400	65.0	239	4.44	100.0	8.45	15.5	0.11	0.70	0.01	0.13	0.64	27900	29.0	0.71
224062	0.11	7.34	18.7	4.2	133	1.67	0.38	0.28	0.36	44100	46.1	261	4.91	104.0	6.93	19.7	0.14	0.73	0.00	0.08	0.66	26000	35.1	0.98
224064	0.13	7.17	16.8	3.2	270	1.47	0.33	0.57	0.11	39000	49.2	273	4.00	94.1	7.91	25.4	0.13	0.49	0.03	0.08	0.63	21000	39.2	1.54
224065	0.18	8.42	42.5	8.3	207	1.63	0.43	0.31	0.34	41000	43.1	326	4.22	103.0	8.41	20.0	0.12	0.82	0.03	0.08	0.94	22600	51.7	1.61
224066	0.16	5.83	49.8	11.1	148	1.35	0.19	3.20	0.22	26800	42.2	277	3.92	115.0	5.67	18.0	0.10	0.54	0.05	0.06	0.47	16400	27.6	2.20
224067	0.13	9.40	34.3	4.1	258	1.51	0.28	0.49	0.12	28400	37.7	403	3.16	173.0	9.03	23.7	0.10	0.63	0.05	0.10	0.72	21900	51.9	1.56

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224068	0.10	8.39	30.3	10.0	259	1.71	0.32	0.24	0.16	26100	39.8	396	4.01	159.0	8.46	27.1	0.11	0.49	0.05	0.10	0.61	19300	51.1	1.06
224069	0.07	8.25	24.8	4.7	165	2.13	0.44	0.06	0.45	45000	64.0	353	4.63	108.0	8.58	20.3	0.10	0.17	0.04	0.08	0.56	25700	44.8	0.74
224070	0.17	8.59	25.1	8.3	231	2.31	0.46	0.06	1.57	35000	54.0	251	4.54	221.0	8.13	27.5	0.12	0.13	0.05	0.10	0.68	21800	45.2	0.64
224071	0.15	8.19	16.3	4.5	295	1.61	0.41	0.90	0.23	51100	52.7	260	3.82	110.0	8.09	23.2	0.14	0.61	0.04	0.08	0.74	25400	44.2	1.82
224072	0.11	7.13	18.9	2.4	191	1.41	0.36	0.18	0.07	33400	51.2	324	3.60	97.6	8.70	21.8	0.15	0.90	0.03	0.08	0.72	19000	33.2	1.44
224073	0.18	5.80	44.5	6.6	110	1.13	0.19	2.15	0.29	29100	52.8	571	2.84	102.0	6.10	13.5	0.10	0.37	0.07	0.07	0.50	16700	33.6	2.40
224074	0.10	8.81	69.3	3.6	257	1.74	0.59	0.37	0.13	36300	51.8	525	4.08	105.0	8.93	28.5	0.16	0.83	0.09	0.09	0.64	23500	62.9	1.41
224075	0.14	9.26	59.9	4.1	244	1.82	0.46	0.58	0.14	32400	30.2	322	5.64	67.0	7.68	23.3	0.11	0.87	0.08	0.07	0.67	25300	47.0	1.27
224076	0.14	8.16	30.9	4.6	356	1.82	0.44	0.14	0.43	25400	68.2	514	3.34	171.0	8.66	30.7	0.12	0.08	0.07	0.09	0.65	16900	41.3	1.08
224077	0.25	9.09	16.4	5.6	647	2.14	0.39	0.11	0.73	66200	69.4	210	3.60	227.0	8.44	50.5	0.14	0.28	0.09	0.08	1.01	37200	48.0	1.19
224079	0.11	7.83	17.6	3.6	266	1.54	0.31	0.73	0.15	42800	46.6	270	3.51	90.6	8.38	22.5	0.10	0.36	0.04	0.06	0.69	23900	40.5	1.73
224080	0.10	6.10	26.2	6.4	187	1.39	0.29	0.55	0.12	28600	38.3	222	8.15	57.8	5.89	19.6	0.13	0.20	0.05	0.06	0.87	16100	32.7	2.23
224081	0.14	6.85	35.2	8.7	191	1.82	0.35	0.90	0.24	51800	31.5	160	4.85	76.2	5.94	18.8	0.10	0.76	0.04	0.04	0.87	34100	40.4	1.92
224082	0.08	5.67	86.2	10.3	210	1.41	0.35	0.17	0.07	39100	51.0	434	3.71	89.5	8.16	20.3	0.12	0.75	0.02	0.07	0.59	25100	28.4	1.22
224083	0.12	8.24	174.0	58.4	258	2.18	0.38	0.26	0.23	38500	39.8	380	4.68	77.6	8.30	24.2	0.19	0.83	0.06	0.07	0.73	28000	50.3	0.89
224084	0.14	8.80	458.0	5.5	196	1.69	0.49	0.34	0.41	31900	94.0	1130	4.96	140.0	10.50	25.6	0.17	0.66	0.07	0.09	0.62	24300	66.1	2.01
224085	0.21	7.38	20.8	6.6	324	1.78	0.45	0.11	0.77	39100	81.8	163	2.43	213.0	12.40	24.8	0.11	0.08	0.08	0.09	0.69	22800	44.5	0.76
224086	0.13	7.58	18.9	0.6	256	1.40	0.55	0.28	0.08	33900	54.3	293	3.37	106.0	8.19	25.4	0.16	0.68	0.04	0.09	0.61	18000	38.2	1.28
224087	0.14	6.39	19.3	3.5	222	1.78	0.40	0.51	0.22	47200	30.6	177	6.78	61.7	5.76	19.4	0.15	0.39	0.05	0.06	0.98	26200	37.3	2.03
224088	0.15	5.75	15.5	5.5	233	1.58	0.27	0.35	0.07	41300	28.5	210	7.30	60.4	4.72	19.7	0.09	0.32	0.04	0.05	0.85	19300	35.9	2.31
224089	0.29	7.87	108.0	15.1	437	2.20	0.44	0.34	0.43	61800	55.5	194	6.60	85.8	6.68	38.1	0.15	0.10	0.08	0.08	1.16	38900	44.0	0.96
224090	0.33	8.19	133.0	22.2	343	2.73	0.66	0.05	0.30	54000	52.8	209	6.03	103.0	8.47	29.7	0.14	0.05	0.08	0.11	0.75	28100	38.1	0.47
224091	0.09	8.14	335.0	57.3	282	2.15	0.45	0.06	0.18	45300	29.4	217	4.72	51.1	8.45	24.5	0.13	0.19	0.05	0.08	0.62	30200	46.1	0.38
224092	0.11	9.24	73.0	10.5	312	2.27	0.44	0.15	0.39	53400	37.9	182	4.48	70.9	7.49	29.0	0.14	0.69	0.07	0.09	0.79	26800	42.5	0.59
224093	0.15	6.29	27.1	8.4	171	1.43	0.28	5.83	0.13	39100	33.9	155	6.90	69.3	5.30	16.9	0.11	0.20	0.04	0.04	0.93	24200	40.1	1.60
224094	0.13	8.97	35.4	5.2	258	2.45	0.41	0.18	0.11	46700	34.0	224	7.28	66.3	7.78	28.3	0.15	0.50	0.05	0.09	1.05	24400	48.6	0.79
224095	0.10	8.86	30.8	5.4	281	2.43	0.41	0.23	0.17	50400	25.6	182	6.07	56.9	7.67	33.9	0.18	1.00	0.05	0.07	1.09	32600	53.6	0.88
224096	0.25	9.87	60.7	7.0	514	2.88	0.54	0.14	0.26	90800	82.1	257	9.64	91.6	7.87	39.5	0.18	0.10	0.06	0.11	1.27	45000	46.2	0.77
224097	0.17	8.62	101.0	6.4	318	2.41	0.55	0.05	0.30	61500	58.8	223	4.37	98.9	8.40	34.8	0.18	0.06	0.07	0.81	36400	46.0	0.47	
224098	0.39	8.41	320.0	11.7	209	2.01	0.31	0.38	0.42	37800	72.5	845	5.76	132.0	9.12	24.1	0.19	0.69	0.08	0.09	0.76	20700	53.4	1.99
224099	0.11	6.67	23.7	5.6	197	1.63	0.35	0.97	0.11	39400	33.4	245	6.30	86.8	7.35	19.3	0.13	0.18	0.04	0.06	0.78	27600	40.0	1.80
224100	0.19	5.89	32.8	8.0	183	1.63	0.27	3.25	0.07	33400	35.6	137	5.03	91.8	4.78	19.2	0.14	0.17	0.06	0.06	0.80	16500	31.4	1.98
224101	0.09	6.30	30.4	5.9	249	1.79	0.42	0.49	0.18	42100	32.2	182	5.22	69.9	5.11	20.4	0.14	0.34	0.05	0.07	1.00	26800	37.4	1.73
224102	0.17	9.05	49.6	3.6	349	2.31	0.50	0.26	0.30	53800	46.1	220	7.13	80.0	7.27	30.6	0.12	0.75	0.06	0.15	1.12	27000	50.9	1.08
224103	0.05	6.61	69.6	4.1	171	1.56	0.43	3.85	0.27	45900	46.0	152	3.79	111.0	4.83	16.9	0.10	0.99	0.01	0.06	1.10	27700	33.7	2.25
224104	0.21	8.56	88.5	10.1	306	2.22	0.48	1.06	0.25	50200	31.2	203	4.82	92.6	6.66	26.7	0.14	0.63	0.05	0.13	0.85	29100	46.8	1.42
224105	0.10	5.77	20.9	6.4	157	1.22	0.26	6.28	0.12	34400	36.2	147	6.44	71.6	4.87	15.6	0.09	0.10	0.04	0.07	0.75	21700	38.5	1.87
224106	0.07	5.91	18.6	2.3	203	1.56	0.29	0.30	0.05	34300	31.9	148	4.93	64.3	4.88	19.1	0.10	0.33	0.03	0.05	0.74	16800	31.2	2.47
224107	0.08	8.82	33.4	4.5	393	2.24	0.42	0.35	0.17	40900	28.2	202	5.26	70.7	7.55	40.0	0.15	1.11	0.05	0.06	0.99	30300	56.1	1.04
224108	0.11	10.00	31.9	4.7	297	2.62	0.54	0.07	0.10	47900	37.8	256	5.51	76.8	8.97	30.5	0.15	0.33	0.05	0.10	0.79	24200	54.4	0.56

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224109	0.06	6.25	30.5	3.4	137	1.57	0.31	0.23	0.23	56600	40.9	198	4.01	77.2	5.94	15.7	0.14	0.82	0.00	0.05	0.90	35600	47.0	2.03
224110	0.14	6.62	23.0	5.0	195	1.61	0.32	1.86	0.10	39100	39.2	170	5.18	89.1	5.53	19.9	0.11	0.25	0.04	0.06	0.81	19900	40.8	1.92
224111	0.14	5.00	18.5	6.8	196	1.28	0.33	0.79	0.08	30900	38.6	158	4.40	82.4	5.03	16.0	0.08	0.27	0.04	0.05	0.64	21000	44.5	2.05
224112	0.13	8.91	26.1	1.6	285	1.88	0.35	0.78	0.12	36600	29.1	224	5.11	77.5	7.17	26.3	0.12	0.84	0.05	0.07	0.86	21200	39.2	1.66
224113	0.19	7.18	38.7	5.5	266	1.73	0.46	0.47	0.45	42100	35.4	391	4.00	79.5	7.21	21.4	0.14	0.60	0.05	0.08	0.65	30500	46.2	1.47
224114	0.19	7.84	24.2	4.1	254	1.76	0.47	1.00	0.14	44100	39.7	215	4.35	101.0	6.69	23.9	0.13	0.57	0.04	0.08	0.89	20700	42.6	1.66
224115	0.11	6.61	23.8	6.1	193	1.61	0.37	0.40	0.13	35500	29.8	203	4.62	76.2	5.36	18.1	0.15	0.70	0.03	0.08	0.88	25100	42.8	1.83
224116	0.16	8.61	27.6	1.0	271	2.08	0.52	0.41	0.13	48100	44.5	298	5.50	80.4	8.03	26.7	0.14	1.10	0.05	0.09	0.91	24100	54.9	1.68
224117	0.12	7.93	24.1	3.7	251	1.76	0.54	0.53	0.20	44600	37.3	245	4.00	102.0	8.45	23.3	0.14	0.83	0.04	0.07	0.87	28300	46.5	1.36
224118	0.22	7.74	22.4	0.5	288	1.80	0.81	0.26	0.16	46900	44.9	222	5.19	104.0	6.82	25.6	0.13	0.81	0.03	0.10	0.95	19100	43.9	1.31
224119	0.21	8.45	33.5	5.6	315	2.00	0.68	0.39	0.19	57200	41.9	217	4.35	87.0	7.68	35.4	0.19	0.96	0.04	0.05	1.14	30800	49.2	0.98
224120	0.66	7.27	78.7	22.6	268	1.84	2.56	0.88	1.45	68600	65.5	167	4.15	558.0	6.51	24.4	0.08	0.60	0.06	0.26	0.85	22400	45.0	0.81
224122	0.10	8.94	82.9	18.1	368	2.32	0.63	0.05	0.89	60700	53.9	190	4.57	122.0	8.79	32.9	0.11	0.41	0.03	0.11	0.82	21900	46.9	0.49
224124	0.24	8.83	22.0	4.5	434	2.02	0.87	0.25	1.09	62700	79.8	200	9.14	314.0	11.30	37.1	0.14	0.41	0.10	0.16	0.66	20900	51.2	0.87
224126	0.35	8.10	51.0	8.3	271	2.04	1.55	0.36	0.40	62300	49.3	319	3.92	171.0	8.70	27.0	0.11	0.37	0.07	0.16	0.87	23100	52.9	0.98
224128	0.25	8.03	45.4	3.1	402	2.45	1.07	0.14	0.30	73100	76.1	215	5.05	143.0	9.33	33.9	0.12	0.28	0.07	0.14	1.02	24800	45.4	0.70
224130	0.85	5.47	25.9	12.5	157	1.36	0.38	2.79	0.96	25800	39.4	301	2.51	155.0	5.36	16.5	0.07	0.49	0.13	0.06	0.41	15600	27.6	2.34
224132	0.12	7.93	21.7	6.7	216	2.04	0.31	0.40	0.06	49100	19.3	157	4.01	56.3	6.82	24.9	0.12	1.06	0.01	0.07	0.91	19400	40.1	0.58
224134	0.18	7.79	45.5	5.2	267	2.19	0.43	0.07	0.08	66300	45.4	230	4.38	80.0	8.96	26.4	0.10	0.13	0.04	0.09	0.96	23600	44.9	0.63
224136	0.35	7.59	35.7	16.9	356	2.36	0.38	0.17	0.12	81600	47.0	145	4.10	61.9	7.91	30.4	0.11	0.11	0.06	0.08	0.95	32900	40.4	0.51
224138	0.23	7.95	54.9	8.0	322	2.22	1.00	0.29	0.20	96200	52.0	185	3.96	114.0	9.47	29.2	0.12	0.31	0.05	0.10	0.98	39800	43.5	0.51
224140	0.25	7.38	50.1	3.6	363	2.47	0.41	0.26	0.20	104000	64.5	181	4.31	92.1	9.19	31.4	0.12	0.06	0.06	0.10	0.94	43600	40.8	0.54
224142	0.16	7.66	57.6	5.6	279	1.98	0.24	0.52	0.26	55100	28.0	105	3.17	70.0	6.84	26.5	0.10	0.95	0.05	0.07	0.89	23800	44.0	0.80
224144	0.17	7.66	79.1	2.7	263	1.93	0.56	0.23	0.18	63500	50.3	266	3.46	126.0	7.90	24.6	0.10	0.75	0.04	0.19	0.95	22100	53.2	0.84
224146	0.14	7.60	42.5	2.3	259	2.11	0.47	0.12	0.11	69100	45.8	201	4.10	81.6	9.14	26.3	0.11	0.33	0.04	0.11	0.79	24400	50.5	0.54
224148	0.15	7.57	41.0	3.1	233	2.01	0.42	0.08	0.08	65300	37.6	232	3.55	71.2	10.80	24.3	0.09	0.09	0.04	0.09	0.68	25100	44.5	0.50
224150	0.22	5.68	28.0	5.6	169	1.48	0.36	0.54	0.71	23500	47.6	802	3.01	108.0	7.65	14.7	0.12	0.15	0.05	0.06	0.52	14400	39.2	3.35
224152	0.11	7.30	64.3	6.3	306	2.35	0.41	0.15	0.12	117000	49.4	183	4.03	72.4	8.07	23.9	0.13	0.18	0.07	0.08	0.87	64000	31.8	0.48
224154	0.88	8.27	57.0	11.2	382	2.27	7.14	0.13	0.91	72700	59.0	188	4.37	1080.0	7.63	27.9	0.09	0.11	0.16	0.52	0.83	24100	38.5	0.45
224158	0.20	8.94	38.8	1.7	355	2.70	1.20	0.23	0.24	91900	54.2	191	3.78	140.0	8.22	27.8	0.14	0.39	0.10	0.14	0.95	46200	37.3	0.45
224160	0.09	8.38	39.3	2.5	300	2.76	0.66	0.07	0.09	71500	54.7	253	4.88	90.8	8.84	25.7	0.12	0.09	0.06	0.10	0.73	25500	43.5	0.43
224162	0.13	8.66	43.3	2.5	370	2.95	0.82	0.05	0.12	80800	70.8	265	4.87	113.0	9.50	29.8	0.14	0.07	0.07	0.12	0.85	42300	42.1	0.51
224164	0.12	8.22	47.1	4.9	326	2.54	0.53	0.04	0.09	81100	53.0	217	4.45	86.2	9.13	25.9	0.12	0.07	0.06	0.10	0.82	42100	42.3	0.47
224166	0.13	6.68	53.7	7.1	300	2.31	0.57	0.05	0.46	88200	60.8	213	4.16	92.8	8.92	22.7	0.09	0.06	0.06	0.09	0.63	45600	38.0	0.47
224168	0.12	8.26	44.1	7.8	448	2.80	0.47	0.03	1.11	101000	88.0	192	4.66	171.0	8.00	31.2	0.13	0.09	0.03	0.09	0.91	51600	39.3	0.42
224170	0.19	9.49	31.7	3.1	401	3.13	1.66	0.07	0.36	92300	59.1	171	4.54	160.0	9.57	32.3	0.17	0.07	0.09	0.19	0.78	47500	40.7	0.49
224172	0.10	9.74	29.7	6.4	203	2.49	0.40	0.17	0.15	27900	24.1	307	5.07	90.7	7.83	23.7	0.13	0.96	0.01	0.08	0.73	16400	54.4	0.70
224174	0.24	7.61	23.6	7.0	352	2.30	0.40	0.59	0.39	67000	45.6	145	5.47	90.3	7.11	26.2	0.12	1.02	0.06	0.08	0.93	26700	44.2	0.73
224176	0.20	8.61	38.7	6.3	387	2.68	0.66	0.19	0.16	71800	51.0	172	4.89	85.1	8.59	28.9	0.13	0.36	0.07	0.10	0.99	25200	46.1	0.51
224178	0.29	7.62	57.1	7.2	404	2.50	0.95	0.17	0.24	74200	75.8	212	4.59	138.0	8.34	29.1	0.12	0.22	0.05	0.11	0.97	24500	39.4	0.55

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224180	0.14	8.68	38.1	4.8	274	2.73	0.45	0.17	0.13	68100	38.5	195	5.11	76.4	8.04	25.0	0.13	0.15	0.07	0.09	1.08	25900	49.5	0.51
224182	0.26	8.46	35.1	8.2	258	2.18	0.85	0.66	0.27	58200	37.3	276	3.77	149.0	8.41	24.3	0.11	0.91	0.05	0.11	0.73	22900	55.5	0.68
224184	0.16	7.74	36.6	6.9	290	2.58	0.44	0.15	0.14	71300	41.2	167	4.33	75.0	8.21	24.9	0.10	0.29	0.05	0.08	0.92	23000	42.6	0.39
224186	0.11	8.40	22.8	3.4	289	2.24	0.44	0.16	0.21	71800	50.2	194	3.69	86.1	7.96	24.4	0.11	0.78	0.11	0.08	0.90	23100	45.3	0.60
224188	0.13	7.91	22.6	3.2	399	2.53	0.45	0.29	0.18	86700	60.2	161	4.25	90.1	8.78	29.2	0.10	0.28	0.08	0.09	1.00	27300	40.4	0.52
224190	0.49	8.48	39.9	3.7	337	2.36	0.68	0.13	0.67	59100	62.6	368	4.64	151.0	10.00	27.8	0.12	0.15	0.06	0.10	0.76	21800	57.3	0.80
224192	0.09	8.52	23.3	2.6	301	2.25	0.42	0.12	0.14	75700	52.9	225	4.09	64.9	9.09	25.3	0.10	0.42	0.06	0.09	0.87	24300	46.4	0.68
224194	0.08	7.49	36.7	1.7	240	2.38	0.50	0.09	0.10	74100	48.9	257	3.25	87.5	10.90	21.7	0.10	0.08	0.09	0.10	0.57	44700	37.2	0.51
224196	0.29	8.56	60.2	5.9	292	2.59	0.80	0.16	0.24	57200	50.2	307	5.49	151.0	9.22	26.5	0.13	0.15	0.04	0.19	0.93	21400	56.3	0.71
224198	0.06	9.56	17.8	1.0	221	6.50	0.47	0.08	0.06	199000	28.8	203	7.01	56.5	9.22	27.6	0.22	0.73	0.05	0.16	0.75	72900	56.9	0.55
224200	0.07	9.68	19.1	1.3	269	6.27	0.54	0.12	0.08	200000	33.6	196	6.33	60.1	9.77	30.1	0.25	1.30	0.04	0.17	0.72	84200	59.3	0.56
224202	0.05	10.30	16.5	1.2	196	5.75	0.43	0.09	0.06	183000	30.5	210	6.04	50.5	9.27	26.4	0.26	0.78	0.04	0.17	0.69	67600	57.6	0.51
224204	0.06	10.10	18.3	1.8	196	6.26	0.51	0.07	0.07	224000	33.6	191	5.85	56.3	9.73	27.5	0.23	0.77	0.04	0.17	0.67	65800	61.3	0.49
224206	0.07	8.11	17.2	1.7	211	5.12	0.51	0.13	0.04	211000	31.9	211	5.54	57.0	10.50	24.7	0.15	0.30	0.05	0.16	0.68	73400	54.6	0.53
224208	0.06	10.40	17.0	1.6	271	6.55	0.47	0.14	0.07	193000	26.6	225	6.08	54.1	9.16	30.8	0.27	1.63	0.03	0.16	0.74	91200	62.5	0.59
224210	0.07	10.10	18.4	1.1	193	6.99	0.51	0.14	0.07	222000	24.8	188	6.09	58.4	9.04	28.4	0.27	1.37	0.04	0.17	0.82	94200	55.7	0.57
224212	0.08	9.92	18.0	1.1	189	6.62	0.55	0.04	0.06	200000	27.4	192	5.75	54.9	9.33	27.6	0.22	1.19	0.04	0.17	0.69	57800	50.9	0.47
224214	0.08	10.10	17.6	1.3	338	6.94	0.53	0.09	0.08	296000	41.4	217	5.67	59.8	9.91	33.2	0.27	1.20	0.05	0.16	0.82	94900	60.5	0.61
224216	0.07	9.22	16.7	2.8	210	5.75	0.50	0.15	0.06	346000	24.4	187	5.82	53.4	8.77	25.6	0.19	1.09	0.04	0.15	0.66	86000	53.2	0.51
224218	0.06	8.83	18.0	1.0	215	6.75	0.55	0.05	0.07	269000	39.4	196	5.29	60.7	9.25	26.2	0.24	0.62	0.03	0.17	0.68	84000	52.5	0.49
224220	0.07	9.61	19.7	1.2	226	5.46	0.54	0.06	0.07	203000	42.1	220	6.15	62.7	8.90	27.0	0.22	0.81	0.06	0.14	0.70	73100	54.8	0.51
224222	0.09	8.31	17.4	2.0	211	6.10	0.49	0.12	0.06	261000	25.2	187	5.50	52.8	9.35	28.1	0.21	0.71	0.04	0.15	0.76	105000	45.8	0.57
224224	0.10	7.77	17.4	2.1	212	6.12	0.52	0.11	0.04	243000	30.8	190	5.94	57.6	8.86	27.9	0.18	0.29	0.05	0.14	0.77	91500	43.2	0.59
224226	0.17	7.98	19.0	4.1	221	1.65	0.42	0.58	0.11	31900	41.8	741	7.51	75.2	7.63	22.0	0.15	0.86	0.04	0.07	0.82	17600	36.0	1.76
224228	0.10	8.69	35.7	6.3	166	1.33	0.27	1.88	0.12	29300	34.5	319	2.93	90.3	5.93	19.1	0.08	0.46	0.12	0.06	0.49	19100	21.6	1.60
224230	0.08	7.97	20.6	2.2	214	1.80	0.29	0.43	0.07	29100	37.9	459	3.97	81.5	8.42	22.9	0.13	0.85	0.05	0.07	0.60	18300	33.9	1.36
224232	0.08	8.93	20.0	2.9	207	3.26	0.39	0.30	0.06	167000	27.7	288	5.89	64.6	8.30	24.9	0.16	1.23	0.06	0.10	0.88	96900	46.5	1.15
224234	0.10	7.48	12.6	2.4	234	3.07	0.35	0.66	0.12	93800	30.6	212	5.96	59.6	6.72	23.2	0.13	0.64	0.07	0.08	0.78	62100	42.8	1.99
224236	0.09	8.18	17.7	1.9	328	4.52	0.47	0.60	0.09	252000	27.5	206	5.69	63.6	7.88	29.7	0.19	1.64	0.07	0.10	0.77	137000	48.0	1.20
224238	0.15	7.43	22.0	5.9	194	1.68	0.45	0.33	0.08	29400	32.1	738	5.87	86.8	8.64	21.5	0.11	0.97	0.04	0.08	0.65	17100	42.1	1.23
224240	0.13	7.07	23.0	2.3	203	1.86	0.41	0.38	0.14	58400	189.0	1030	6.95	66.5	12.20	19.9	0.12	0.49	0.10	0.08	0.68	21100	46.2	2.64
224242	0.13	6.24	16.2	5.7	142	1.20	0.19	3.80	0.07	22600	29.4	307	2.78	56.5	4.70	15.4	0.07	0.45	0.05	0.05	0.39	15300	18.7	1.91
224244	0.28	6.35	15.1	9.9	211	3.26	0.25	1.64	0.18	145000	31.4	345	9.44	84.2	5.96	20.2	0.14	0.34	0.06	0.07	0.86	75600	30.9	1.85
224246	0.08	8.08	18.5	2.9	357	3.91	0.43	0.12	0.06	181000	29.5	300	6.45	59.4	9.22	31.6	0.14	0.64	0.05	0.12	0.78	70400	45.4	0.57
224248	0.07	8.96	18.8	1.6	259	3.63	0.44	0.16	0.10	288000	47.9	228	5.98	58.4	8.54	27.2	0.15	0.95	0.08	0.10	0.86	79400	53.3	1.20
224250	0.09	9.35	21.0	3.5	302	5.07	0.49	0.93	0.07	295000	24.2	175	5.57	56.1	7.34	31.4	0.21	1.52	0.06	0.13	0.79	149000	43.6	0.83
224252	0.17	6.17	14.2	8.8	148	1.38	0.31	0.54	0.07	29600	30.4	666	3.92	77.1	6.52	16.2	0.12	0.58	0.04	0.05	0.55	18200	29.7	1.94
224254	0.13	5.94	19.4	7.7	126	1.28	0.28	2.00	0.08	24600	41.5	1100	10.30	55.0	6.75	15.1	0.10	0.15	0.07	0.06	0.71	13600	30.2	2.18
224256	0.10	7.42	14.4	2.6	293	1.55	0.30	0.41	0.09	31800	55.0	852	4.72	88.6	8.07	24.4	0.15	0.64	0.06	0.07	0.65	15300	32.3	1.55
224258	0.11	7.76	14.7	4.3	282	1.63	0.26	0.75	0.10	32200	43.2	361	3.24	118.0	8.78	25.5	0.11	0.52	0.04	0.07	0.65	18800	33.7	1.29

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224260	0.07	8.30	19.2	1.4	186	4.67	0.47	0.07	0.06	282000	35.2	241	5.42	58.2	9.45	26.1	0.17	0.48	0.06	0.15	0.69	88100	47.9	0.50
224262	0.09	7.35	16.6	1.8	240	2.80	0.32	0.98	0.08	151000	30.8	182	5.40	55.1	6.25	24.0	0.13	0.52	0.08	0.08	0.80	72700	40.5	1.88
224264	0.08	9.19	17.1	2.4	256	4.91	0.50	0.11	0.08	275000	25.9	198	5.31	57.3	9.88	28.9	0.15	1.16	0.06	0.12	0.84	83700	53.6	0.69
224266	0.11	6.00	10.9	9.4	163	1.27	0.27	0.80	0.07	56700	34.2	669	3.39	73.6	6.90	16.3	0.13	0.33	0.03	0.05	0.40	19800	25.9	1.92
224268	0.07	7.54	14.6	3.2	180	1.41	0.28	0.42	0.10	23000	33.0	1320	3.96	85.8	8.85	19.7	0.14	0.77	0.05	0.07	0.57	14700	41.9	1.31
224270	0.08	6.64	16.1	5.0	113	1.64	0.27	0.35	0.06	29100	37.2	649	3.85	100.0	8.81	16.7	0.12	1.03	0.00	0.07	0.63	22000	30.6	1.23
224272	0.11	8.58	13.7	2.6	341	1.73	0.28	0.61	0.12	46600	50.1	351	3.41	109.0	9.54	28.3	0.14	0.62	0.05	0.08	0.91	20200	40.8	1.30
224274	0.08	9.16	19.4	3.8	198	3.73	0.38	0.09	0.06	252000	37.9	244	5.44	56.3	9.28	26.0	0.16	0.41	0.07	0.11	0.79	84200	46.2	0.54
224276	0.09	8.63	16.1	2.6	284	4.74	0.37	0.20	0.05	312000	36.8	183	5.22	48.5	8.83	30.8	0.16	0.41	0.05	0.13	0.74	82700	43.3	0.53
224278	0.12	7.95	18.5	3.4	424	3.28	0.32	4.73	0.09	291000	23.0	195	7.32	56.9	5.79	31.6	0.20	0.65	0.06	0.10	0.81	162000	39.7	1.36
224280	0.09	7.53	13.3	5.6	206	1.19	0.34	0.53	0.09	18600	31.6	990	3.60	104.0	8.86	20.3	0.11	0.75	0.06	0.07	0.62	13900	34.3	1.88
224282	0.09	7.83	13.0	5.0	206	1.33	0.29	0.39	0.08	20300	31.4	1100	3.65	93.1	8.96	20.4	0.13	0.90	0.05	0.07	0.56	14800	40.8	1.69
224284	0.10	6.88	19.5	5.9	136	1.22	0.31	0.46	0.06	21400	30.1	1280	3.10	91.6	9.69	16.3	0.07	0.61	0.06	0.07	0.45	15200	35.4	1.32
224286	0.12	10.40	16.5	5.6	225	1.98	0.33	0.28	0.06	28600	37.3	549	4.00	95.3	10.00	26.3	0.17	1.27	0.07	0.09	0.76	18600	50.0	1.12
224288	0.09	8.82	13.0	1.7	266	1.51	0.20	0.52	0.06	59400	45.4	136	2.30	68.3	8.67	24.2	0.08	0.21	0.06	0.07	0.54	19200	29.5	0.84
224290	0.08	9.90	19.9	9.5	305	3.58	0.32	0.32	0.06	165000	36.1	160	3.83	60.3	8.84	29.9	0.17	1.09	0.05	0.10	0.76	114000	46.7	1.06
224292	0.05	9.18	20.1	1.2	160	5.17	0.43	0.07	0.06	398000	36.7	203	6.21	46.6	9.50	29.0	0.15	1.01	0.04	0.14	0.66	98000	55.0	0.43
224294	0.11	8.85	17.4	2.0	364	5.58	0.71	0.20	0.07	374000	31.8	186	6.12	54.6	8.91	38.6	0.19	0.44	0.06	0.14	0.80	120000	47.3	0.66
224296	0.11	7.37	14.3	9.5	138	1.09	0.30	0.58	0.10	22000	35.8	950	4.03	117.0	8.33	18.1	0.09	0.54	0.06	0.07	0.54	15900	32.3	2.05
224298	0.10	7.52	15.5	4.9	221	1.43	0.29	0.51	0.11	29400	46.9	1010	4.24	100.0	8.93	24.2	0.17	0.83	0.05	0.07	0.57	17400	40.9	1.90
224300	0.09	7.69	22.3	5.3	176	1.39	0.28	0.60	0.10	28300	45.4	830	4.03	92.8	8.53	21.7	0.14	0.92	0.06	0.07	0.62	17500	38.5	1.91
224302	0.07	7.98	16.6	3.6	298	1.79	0.31	0.37	0.09	43500	56.5	717	5.10	79.9	9.10	30.1	0.14	1.16	0.04	0.08	0.64	20900	45.0	1.34
224304	0.09	7.67	14.1	2.9	323	1.74	0.33	0.39	0.12	46600	71.0	533	4.67	91.9	9.18	30.5	0.13	0.55	0.05	0.08	0.75	20100	39.8	1.22
224306	0.09	8.47	15.8	1.1	232	1.65	0.24	0.42	0.09	37300	55.3	132	3.65	64.9	7.15	26.1	0.08	0.56	0.07	0.06	0.52	17800	36.0	1.10
224308	0.07	9.17	19.1	2.0	218	5.81	0.35	0.19	0.08	374000	21.7	185	5.75	44.1	8.89	30.6	0.22	1.40	0.08	0.13	0.87	217000	58.0	0.80
224310	0.07	7.69	16.6	2.0	306	5.36	0.62	0.15	0.07	385000	34.6	173	5.41	55.1	9.22	35.0	0.16	0.59	0.07	0.15	0.71	136000	43.5	0.62
224312	0.08	8.41	17.5	1.3	228	6.90	0.51	0.11	0.09	352000	29.2	184	6.86	53.3	9.28	32.5	0.21	1.22	0.07	0.15	0.78	139000	48.9	0.65
224314	0.10	6.97	14.3	8.0	122	1.23	0.28	0.76	0.09	26700	34.0	811	4.16	96.3	7.72	17.2	0.11	0.60	0.06	0.07	0.56	18600	30.5	2.07
224316	0.10	6.87	20.6	9.7	144	1.24	0.27	0.59	0.09	25500	33.3	908	3.21	88.2	8.26	18.4	0.12	0.79	0.06	0.07	0.50	17200	35.2	1.97
224318	0.11	7.63	18.2	3.7	255	1.75	0.32	0.28	0.09	33500	46.9	698	3.82	94.8	9.92	27.5	0.14	1.03	0.05	0.08	0.66	20200	42.3	1.27
224320	0.06	6.36	17.3	3.4	188	1.45	0.34	0.42	0.07	38200	42.3	665	7.50	68.6	10.20	20.7	0.06	0.50	0.05	0.07	0.66	18900	41.0	1.31
224322	0.06	5.48	11.6	2.4	129	1.27	0.38	0.27	0.09	36400	77.2	1620	3.95	63.9	9.30	16.8	0.11	0.39	0.08	0.07	0.42	18200	31.6	3.43
224324	0.10	8.59	20.5	1.9	241	1.73	0.23	0.34	0.09	34900	53.9	140	3.87	60.1	6.84	26.9	0.07	0.47	0.09	0.06	0.56	17000	44.9	0.93
224326	0.10	7.20	16.9	7.3	119	1.27	0.36	0.32	0.13	32100	49.3	1440	5.00	167.0	10.10	17.8	0.12	0.50	0.10	0.08	0.40	21500	51.3	2.34
224328	0.09	7.07	23.0	8.0	128	1.22	0.26	0.83	0.08	27000	41.3	737	3.77	108.0	7.77	17.4	0.12	0.60	0.06	0.06	0.52	17100	33.6	2.49
224330	0.08	8.09	21.1	3.8	286	1.49	0.31	0.46	0.10	34300	59.8	756	4.68	80.0	8.28	27.3	0.16	0.77	0.08	0.07	0.63	17300	34.8	1.82
224332	0.09	6.66	14.4	3.1	258	1.47	0.26	0.79	0.12	48600	49.7	339	2.98	80.5	8.09	25.0	0.13	0.47	0.04	0.06	0.72	21400	34.4	1.41
224334	0.11	8.15	13.6	4.5	215	1.73	0.30	0.37	0.08	39600	44.2	499	4.87	84.8	9.13	25.2	0.16	0.87	0.04	0.08	0.72	19200	39.3	1.18
224336	0.07	8.00	24.7	5.1	192	1.95	0.36	0.30	0.05	53900	43.6	731	5.06	63.9	11.00	22.9	0.09	0.60	0.04	0.08	0.56	27200	41.6	1.12
224338	0.17	8.56	15.2	2.7	216	3.30	0.34	0.14	0.07	185000	44.9	244	5.41	60.4	8.81	28.8	0.16	0.77	0.05	0.10	0.78	43300	40.7	0.58

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224340	0.10	7.85	31.5	3.6	205	1.44	0.31	0.48	0.11	31100	52.9	742	4.08	122.0	9.45	23.1	0.12	0.59	0.07	0.08	0.61	18600	43.0	1.78
224342	0.08	7.36	14.3	8.5	116	1.33	0.31	0.61	0.10	25000	35.6	784	3.48	160.0	8.21	18.5	0.13	0.93	0.06	0.07	0.38	21000	36.4	2.31
224344	0.16	7.25	12.3	13.6	202	1.21	0.22	1.11	0.13	28200	34.8	261	3.28	109.0	6.20	21.6	0.10	0.68	0.05	0.06	0.64	16200	23.1	1.97
224346	0.16	8.43	16.7	3.8	230	2.13	0.36	0.12	0.08	49500	76.6	328	4.55	98.4	11.00	29.0	0.16	0.54	0.06	0.09	0.75	20700	42.4	0.86
224348	0.11	8.44	15.1	6.3	154	1.66	0.31	0.47	0.09	33600	44.3	886	4.89	75.2	9.15	21.7	0.15	0.97	0.06	0.07	0.59	20400	43.7	1.94
224350	0.08	7.65	15.2	2.9	260	1.90	0.33	0.35	0.09	50200	61.0	944	5.82	60.7	9.85	26.0	0.11	0.45	0.05	0.07	0.69	22000	41.5	1.22
224352	0.06	8.24	18.4	1.4	163	5.03	0.42	0.08	0.07	392000	20.7	197	6.32	41.0	9.20	28.5	0.17	1.18	0.05	0.14	0.70	128000	47.5	0.58
224354	0.08	9.58	17.9	3.0	264	5.59	0.49	0.12	0.08	453000	36.8	191	6.34	51.5	9.25	33.5	0.20	0.74	0.08	0.13	0.83	131000	55.5	0.63
224356	0.06	6.90	21.7	3.6	269	3.80	0.36	0.13	0.06	346000	33.2	209	5.53	46.2	8.76	28.9	0.13	0.47	0.04	0.11	0.74	119000	44.6	0.65
224358	0.05	8.97	30.5	3.4	271	2.41	0.55	0.05	0.07	42300	47.1	220	5.43	55.4	9.37	31.5	0.09	0.43	0.05	0.13	0.92	21100	53.5	0.46
224360	0.07	9.80	25.9	3.5	224	2.33	0.53	0.07	0.06	41600	42.6	513	5.71	57.8	9.49	29.2	0.11	0.57	0.04	0.14	0.91	20200	61.3	0.54
224362	0.07	9.59	18.9	1.9	227	2.26	0.40	0.38	0.11	50200	29.7	313	7.22	52.4	7.75	27.5	0.14	1.20	0.08	0.07	0.92	26500	52.7	1.70
224364	0.12	6.95	12.6	3.0	193	1.40	0.40	0.29	0.12	35000	80.1	1180	6.04	58.1	8.56	16.2	0.17	0.75	0.08	0.10	0.69	18600	41.3	2.52
224366	0.10	8.45	49.9	1.8	178	1.91	2.26	0.45	0.17	37500	61.0	1690	4.09	52.9	8.55	18.3	0.14	0.29	0.19	0.09	0.58	20200	45.2	2.16
224368	0.09	9.46	12.7	1.2	221	1.83	0.32	1.30	0.10	42600	36.6	198	4.01	188.0	6.51	26.2	0.10	0.83	0.05	0.02	0.58	25000	32.2	1.76
224370	0.06	9.09	16.4	1.4	221	4.81	0.37	0.81	0.09	196000	28.0	209	6.96	65.1	7.40	30.2	0.34	1.18	0.07	0.11	0.86	91300	52.1	1.25
224372	0.09	9.65	31.8	2.9	298	2.39	0.61	0.06	0.08	40400	48.1	218	5.40	60.8	8.65	34.3	0.13	0.33	0.05	0.10	1.06	21000	48.9	0.53
224374	0.05	8.45	26.9	2.2	224	2.10	0.50	0.08	0.07	41300	46.9	674	6.17	58.0	9.10	28.3	0.13	0.56	0.05	0.09	0.79	20100	60.1	0.60
224376	0.10	8.14	19.7	2.4	230	1.76	0.38	0.33	0.11	39500	83.2	1240	6.57	52.2	8.93	26.8	0.15	0.99	0.06	0.03	0.79	17800	43.7	1.84
224378	0.08	7.21	12.7	1.5	191	1.45	0.49	0.26	0.13	35800	69.5	1540	5.00	61.2	9.55	17.2	0.10	0.85	0.09	0.12	0.62	18200	42.6	2.76
224380	0.08	7.68	22.3	7.9	162	1.53	0.45	0.25	0.11	31900	58.0	2690	4.23	56.1	9.55	16.5	0.14	0.78	0.08	0.09	0.54	17100	39.8	2.71
224382	0.07	9.71	15.3	1.9	207	2.14	0.34	0.52	0.09	60400	42.1	209	4.61	76.6	8.76	28.8	0.13	0.80	0.08	0.06	0.60	33800	40.2	1.32
224384	0.10	8.81	10.4	2.4	176	1.63	0.24	3.27	0.09	34700	40.3	200	3.35	233.0	7.34	17.5	0.14	0.53	0.06	0.12	0.68	20100	28.6	2.10
224386	0.08	9.29	27.4	3.1	308	2.30	0.62	0.05	0.07	39700	44.4	261	5.02	60.1	8.81	34.4	0.08	0.31	0.05	0.17	0.92	19800	51.5	0.50
224388	0.08	9.14	31.2	3.3	277	2.41	0.56	0.04	0.07	45400	43.4	213	5.27	58.6	9.08	32.6	0.12	0.52	0.04	0.15	0.93	22200	53.9	0.50
224390	0.12	8.91	26.1	3.1	268	2.11	0.74	0.08	0.11	37400	41.2	333	5.43	69.8	8.31	30.2	0.12	0.53	0.05	0.10	0.86	18900	50.6	0.48
224392	0.09	6.91	22.5	1.7	191	1.66	0.32	0.69	0.14	32300	44.1	831	5.80	62.7	8.08	16.7	0.13	0.68	0.07	0.09	0.86	21300	42.4	2.43
224394	0.06	6.90	13.4	1.9	131	1.46	0.37	0.21	0.10	33400	60.6	2050	3.83	59.1	9.19	16.1	0.13	0.86	0.07	0.09	0.50	18100	40.7	2.39
224396	0.07	8.78	38.8	1.7	191	2.39	0.69	0.24	0.11	44500	46.7	661	4.92	52.4	6.86	26.6	0.11	0.56	0.17	0.06	0.64	19800	48.3	1.59
224398	0.15	10.10	14.1	2.3	179	1.84	0.34	0.57	0.08	38200	34.8	222	3.59	210.0	8.87	19.2	0.14	0.79	0.07	0.06	0.60	24100	37.8	1.24
224400	0.07	9.12	10.6	1.9	186	1.71	0.29	0.41	0.08	36900	48.1	210	3.54	199.0	8.12	19.8	0.11	0.49	0.08	0.10	0.56	20500	31.3	1.18
224402	0.09	8.75	28.1	3.1	336	2.15	0.71	0.07	0.10	43400	53.1	215	4.64	63.9	8.88	34.7	0.11	0.22	0.06	0.09	0.95	22200	46.5	0.58
224404	0.06	8.14	31.1	3.0	255	2.24	0.56	0.04	0.07	43200	48.2	206	5.05	55.7	8.52	29.9	0.09	0.23	0.04	0.13	0.81	21800	43.4	0.48
224406	0.08	8.33	29.7	3.0	257	2.25	0.53	0.06	0.07	44000	44.6	259	5.25	54.2	8.23	30.5	0.08	0.21	0.04	0.08	0.89	21700	46.5	0.46
224408	0.09	8.60	15.7	1.4	243	2.00	0.41	0.17	0.08	42500	64.7	843	5.02	55.9	8.19	28.6	0.11	0.45	0.06	0.08	0.75	20400	43.7	0.97
224410	0.05	7.16	11.8	1.6	151	1.46	0.37	0.39	0.11	39600	70.1	1990	3.87	53.7	9.35	16.4	0.18	0.72	0.06	0.04	0.54	17900	36.8	1.96
224412	0.06	8.56	22.4	2.1	170	1.91	0.39	0.27	0.08	42300	51.0	1900	3.61	53.0	8.19	18.7	0.16	0.75	0.07	0.13	0.60	22100	39.5	1.90
224414	0.08	9.67	16.6	1.1	229	2.21	0.48	0.22	0.09	57500	40.3	224	7.09	53.2	7.96	29.2	0.09	0.70	0.09	0.12	0.86	25700	51.9	1.37
224416	0.09	8.91	9.3	1.9	156	1.54	0.27	1.97	0.08	42800	37.2	147	3.34	152.0	7.35	17.6	0.11	0.67	0.05	0.06	0.51	29600	30.5	1.31
224418	0.07	9.92	16.4	1.0	256	6.96	0.67	0.11	0.09	258000	39.1	227	15.40	58.8	9.61	37.3	0.41	0.79	0.09	0.17	1.11	95300	63.7	0.94

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224420	0.11	8.33	31.9	2.9	279	2.09	0.63	0.06	0.08	47500	50.6	195	4.79	63.5	8.35	31.2	0.11	0.20	0.06	0.08	0.93	24600	44.7	0.48
224422	0.09	9.29	34.2	4.1	289	2.35	0.55	0.07	0.08	41300	49.2	209	5.20	59.1	8.96	32.6	0.09	0.20	0.05	0.07	0.99	21000	50.4	0.50
224424	0.08	8.58	25.6	2.0	290	1.95	0.50	0.08	0.07	46700	52.1	500	5.31	68.2	10.70	29.4	0.06	0.28	0.04	0.09	0.91	22000	57.1	0.56
224426	0.05	7.52	14.2	1.6	222	1.82	0.39	0.34	0.11	49300	53.2	1110	4.47	68.4	7.76	26.6	0.13	0.79	0.06	0.06	0.68	21700	38.3	1.13
224428	0.04	6.61	16.9	1.1	142	1.55	0.41	0.25	0.07	41800	46.3	1690	3.85	53.7	9.29	15.8	0.17	0.89	0.05	0.13	0.51	25900	37.4	1.99
224430	0.06	8.45	21.3	1.6	175	2.43	0.42	0.16	0.07	66200	42.2	308	4.58	43.5	7.03	25.5	0.12	0.45	0.09	0.09	0.74	33400	45.1	1.21
224432	0.08	9.00	19.1	1.0	224	2.32	0.46	0.13	0.09	55600	50.1	178	6.22	56.3	7.51	31.3	0.14	0.36	0.07	0.03	0.81	30600	46.6	1.72
224434	0.07	8.53	12.6	1.8	149	1.51	0.29	0.54	0.07	30800	36.8	134	3.90	287.0	8.27	18.2	0.10	0.81	0.07	0.03	0.48	24800	29.7	1.29
224436	0.06	8.97	16.5	1.3	238	3.19	0.45	0.21	0.05	111000	44.5	251	5.51	91.2	10.00	30.0	0.18	0.30	0.07	0.13	0.68	47300	45.4	0.95
224438	0.10	7.41	37.0	3.3	259	1.93	0.58	0.08	0.06	51900	51.1	176	4.46	63.2	7.39	29.2	0.15	0.40	0.06	0.10	0.83	28600	42.2	0.49
224440	0.12	8.11	50.3	3.8	286	2.37	0.51	0.06	0.09	51400	71.5	173	5.35	72.8	7.74	33.2	0.18	0.30	0.05	0.15	0.94	27700	41.1	0.49
224442	0.15	7.78	23.7	4.2	281	2.26	0.45	0.06	0.10	50300	74.5	465	5.12	63.9	8.35	31.9	0.09	0.12	0.07	0.15	0.80	25700	47.6	0.57
224444	0.11	7.32	19.4	1.9	269	2.23	0.44	0.08	0.13	77400	95.6	700	5.63	67.3	7.69	31.0	0.16	0.36	0.06	0.09	0.77	33700	42.4	0.73
224446	0.06	8.58	18.6	2.4	163	2.43	0.39	0.13	0.05	68000	36.7	476	5.07	51.6	6.91	27.2	0.15	0.52	0.06	0.10	0.60	31200	45.8	0.74
224448	0.07	9.54	18.0	1.4	260	2.57	0.41	0.18	0.07	77700	36.2	241	5.08	45.1	7.23	31.8	0.18	0.98	0.07	0.15	0.77	37600	49.0	1.02
224450	0.08	10.20	21.4	1.1	202	2.61	0.40	0.20	0.09	109000	48.3	165	5.94	59.1	8.37	30.0	0.28	1.20	0.10	0.12	0.77	65800	49.1	1.53
224452	0.08	8.04	9.8	1.8	136	1.30	0.24	0.36	0.08	32000	34.3	122	2.97	158.0	6.31	16.2	0.10	0.66	0.07	0.07	0.43	22200	22.4	1.66
224454	0.05	8.60	11.5	1.0	207	2.30	0.36	0.76	0.10	41600	40.4	198	5.51	126.0	8.08	25.6	0.11	0.84	0.05	0.07	0.56	26600	36.6	1.91
224456	0.11	7.92	43.8	6.6	222	1.75	0.52	0.18	0.06	37500	25.8	181	4.43	60.5	8.48	25.6	BLD	0.71	0.03	0.07	0.91	22400	50.2	0.45
224458	0.10	8.89	32.2	3.8	295	2.33	0.54	0.06	0.09	45700	48.6	214	5.37	58.8	8.62	33.5	0.13	0.32	0.05	0.07	0.96	24100	50.7	0.47
224460	0.12	7.49	24.1	2.2	269	1.99	0.44	0.09	0.09	42800	56.9	589	4.52	56.4	8.94	28.6	0.11	0.25	0.05	0.15	0.74	22300	50.0	0.60
224462	0.09	7.47	18.4	1.8	286	1.73	0.44	0.22	0.10	48800	62.7	1050	6.15	56.6	8.13	29.7	0.15	1.02	0.04	0.05	0.74	23100	52.6	0.85
224464	0.09	8.07	18.7	2.0	410	2.33	0.39	0.17	0.09	74100	74.0	761	4.78	55.7	8.06	37.0	0.19	0.50	0.05	0.15	0.68	35500	41.6	0.95
224466	0.07	8.20	18.7	0.9	155	2.39	0.40	0.06	0.04	58000	42.0	226	4.37	45.1	6.17	27.5	0.20	0.61	0.06	0.09	0.63	30100	42.6	0.96
224468	0.07	9.73	17.5	1.7	149	3.46	0.35	0.11	0.07	163000	24.2	160	4.46	39.2	6.25	25.6	0.26	1.40	0.09	0.15	0.78	74300	52.2	1.24
224470	0.08	8.91	14.4	1.2	195	1.98	0.36	0.25	0.09	45800	50.3	135	3.76	157.0	7.68	29.8	0.13	0.86	0.08	0.08	0.54	30800	34.0	1.31
224472	0.09	8.97	13.1	1.6	194	1.46	0.31	0.69	0.08	37200	56.1	182	3.43	184.0	7.98	25.6	0.15	0.87	0.07	0.12	0.61	21200	33.5	1.22
224474	0.09	9.65	38.5	2.4	310	2.46	0.50	0.05	0.08	46400	45.2	194	5.45	62.7	8.83	35.5	0.14	0.48	0.04	0.06	1.10	26100	55.5	0.55
224476	0.08	8.67	31.2	2.7	219	2.16	0.47	0.06	0.07	44100	42.7	224	4.93	58.7	8.99	29.3	0.08	0.31	0.04	0.11	0.89	24800	57.4	0.55
224478	0.12	8.79	26.3	2.7	281	2.31	0.47	0.07	0.11	44100	56.9	398	5.08	62.9	8.70	32.7	0.13	0.49	0.05	0.10	0.92	23300	53.9	0.64
224480	0.08	8.11	20.4	2.1	308	1.76	0.47	0.16	0.09	38400	59.9	1190	5.16	60.1	9.12	30.8	0.19	0.71	0.06	0.02	0.76	19800	62.1	1.03
224482	0.09	8.45	18.7	2.4	166	2.10	0.39	0.25	0.07	56300	33.1	741	4.89	59.2	8.08	26.4	0.18	1.12	0.03	0.20	0.71	29600	51.6	1.09
224484	0.06	9.20	20.4	1.2	299	2.55	0.43	0.07	0.06	72900	45.8	247	4.53	49.0	7.15	36.7	0.22	0.32	0.05	0.07	0.75	39000	45.4	0.88
224486	0.06	8.69	17.0	2.1	146	3.24	0.28	0.49	0.06	142000	23.1	154	3.66	46.5	4.95	25.6	0.28	1.36	0.10	0.13	0.67	81400	37.0	1.81
224488	0.05	9.50	21.6	1.5	172	2.91	1.03	0.10	0.07	132000	36.7	162	4.82	44.0	8.36	29.0	0.22	0.97	0.07	0.01	0.68	72800	46.7	1.19
224490	0.06	10.10	16.8	2.0	164	1.58	0.38	0.59	0.05	50800	45.9	131	3.16	177.0	9.11	26.0	0.13	0.83	0.06	0.09	0.50	28000	31.6	1.20
224492	0.06	8.96	36.2	2.6	219	2.15	0.50	0.06	0.05	49300	34.7	211	5.01	57.8	8.68	28.9	0.08	0.32	0.03	0.13	0.81	26000	56.8	0.47
224494	0.04	8.35	29.3	2.4	218	2.16	0.46	0.05	0.06	46500	38.9	217	4.65	54.4	8.38	29.0	0.17	0.67	0.03	0.10	0.82	25100	55.1	0.50
224496	0.11	8.36	24.6	2.4	243	2.15	0.43	0.06	0.09	40400	51.7	376	4.80	65.0	7.71	31.8	0.11	0.37	0.05	0.11	0.90	22800	50.8	0.65
224498	0.04	7.36	17.7	1.9	248	1.77	0.96	0.11	0.06	32700	48.5	1580	4.51	55.2	9.12	22.6	0.11	0.31	0.05	0.08	0.53	16400	56.3	0.75

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224500	0.08	8.39	19.2	5.3	143	2.17	0.39	0.15	0.06	63400	40.3	649	4.72	78.5	8.49	22.2	0.17	1.04	0.04	0.05	0.66	30100	46.6	1.10
224502	0.07	9.58	14.7	1.6	207	2.70	0.37	0.14	0.07	83200	35.3	253	4.39	47.1	7.38	32.4	0.16	0.67	0.05	0.09	0.66	34000	45.9	1.07
224504	0.05	9.48	12.5	BLD	129	2.64	0.59	0.10	0.06	83300	22.7	166	4.05	46.5	6.30	21.3	0.24	1.11	0.05	0.12	0.62	38600	40.3	1.40
224506	0.07	8.36	14.5	1.2	162	3.36	0.32	0.11	0.09	60200	23.4	144	5.14	38.5	5.73	20.4	0.10	1.51	0.12	0.04	0.67	26700	43.3	1.39
224508	0.06	10.80	12.1	1.7	177	2.30	0.28	0.42	0.07	66200	28.0	144	4.04	61.8	8.61	32.0	0.20	0.94	0.07	0.05	0.52	38400	39.8	2.16
224510	0.22	8.04	66.3	11.8	211	2.13	1.77	0.07	0.41	47200	57.4	209	4.38	369.0	8.17	32.2	0.08	0.50	0.05	0.18	0.62	22000	42.9	0.43
224512	0.28	8.15	50.0	4.1	246	1.95	0.76	0.20	0.32	44700	49.7	192	4.29	113.0	7.22	33.2	0.11	0.77	0.05	0.10	0.78	21600	46.3	0.57
224514	0.28	7.73	37.0	4.2	211	2.10	0.72	0.04	0.10	49900	51.4	191	4.30	76.3	8.77	26.7	0.12	0.17	0.07	0.12	0.82	24000	41.0	0.46
224516	0.29	7.89	39.6	5.7	262	2.13	0.55	0.13	0.13	64800	50.6	183	4.54	76.0	8.10	35.5	0.15	0.75	0.07	0.08	0.90	27800	40.7	0.49
224518	0.16	8.74	39.6	6.6	249	2.18	0.50	0.10	0.11	46200	32.7	184	4.83	76.1	6.68	34.9	0.11	0.95	0.03	0.11	0.94	21400	42.8	0.44
224520	0.17	7.60	48.5	5.1	240	2.12	0.68	0.06	0.15	56100	59.0	218	4.16	104.0	7.83	32.2	0.14	0.23	0.06	0.15	0.78	23200	43.0	0.50
224522	0.29	8.56	44.8	5.0	279	2.20	0.64	0.04	0.12	54800	87.1	206	4.64	98.4	8.77	34.5	0.14	0.30	0.06	0.15	0.97	24900	41.7	0.54
224524	0.22	6.66	32.3	4.6	206	1.73	0.77	0.07	0.09	49100	38.8	169	3.79	80.0	6.84	21.2	0.16	0.42	0.05	0.10	0.71	22400	38.4	0.43
224526	0.22	7.89	61.9	9.8	188	2.00	0.75	0.17	0.26	44300	35.4	192	4.14	119.0	7.01	22.1	0.14	0.47	0.07	0.14	0.83	21500	51.3	0.77
224528	0.10	8.40	58.9	6.6	173	2.02	0.70	0.15	0.12	53700	30.7	204	4.29	120.0	8.36	21.1	0.10	1.06	0.03	0.11	0.67	22200	53.0	0.44
224530	0.15	7.76	62.1	10.1	228	1.90	0.46	0.20	0.39	49200	47.8	193	3.81	115.0	6.77	31.3	0.10	0.80	0.06	0.06	0.92	22700	49.2	0.88
224532	0.19	8.50	36.8	6.7	242	2.03	0.99	0.14	1.01	48400	43.2	185	4.36	147.0	7.64	34.5	0.15	0.69	0.05	0.15	0.81	22400	43.2	0.53
224534	0.17	8.65	39.9	5.2	194	2.26	0.65	0.04	0.10	47800	45.7	208	4.56	85.2	8.14	23.6	0.08	0.28	0.05	0.04	0.90	21900	47.4	0.48
224536	0.26	8.01	42.1	4.4	245	1.80	0.73	0.63	0.34	50400	41.8	229	3.90	167.0	6.69	23.8	0.18	0.88	0.06	0.24	0.80	24700	50.5	1.25
224538	0.20	8.77	52.8	9.1	203	2.15	0.85	0.13	0.15	44600	43.5	225	4.84	116.0	7.37	32.4	0.22	0.42	0.07	0.21	0.86	21500	49.9	0.64
224540	0.15	9.36	32.9	3.8	217	2.23	0.69	0.08	0.09	43500	37.1	270	4.42	90.8	9.44	23.7	0.14	0.07	0.07	0.19	0.78	20800	54.8	0.53
224542	0.11	8.38	48.8	2.8	166	2.10	0.91	0.04	0.10	42700	41.1	230	4.50	108.0	8.46	22.0	0.07	0.13	0.06	0.23	0.69	19900	52.8	0.45
224544	0.16	8.89	34.3	7.0	203	2.21	0.67	0.13	0.10	42400	32.8	194	4.73	83.2	8.09	31.8	0.13	0.54	0.05	0.05	0.91	21400	48.1	0.52
224546	0.23	7.08	42.6	4.4	334	2.01	0.78	0.05	0.11	52400	58.4	204	4.05	95.3	9.25	24.6	0.12	0.07	0.06	0.09	0.82	24200	38.5	0.51
224548	0.16	8.52	48.2	10.5	300	2.02	0.67	0.08	0.27	45100	52.5	215	4.03	118.0	7.84	26.5	0.14	0.61	0.05	0.19	0.95	19200	45.3	0.52
224550	0.16	8.04	35.2	3.8	300	2.16	0.61	0.05	0.12	59300	56.5	198	4.59	73.2	9.03	24.8	0.14	0.20	0.05	0.07	0.93	27000	43.9	0.50
224552	0.16	7.88	48.8	6.5	228	1.98	0.74	0.04	0.13	46800	51.9	232	4.35	96.9	8.75	21.8	0.14	0.29	0.06	0.11	0.87	21100	47.9	0.56
224554	0.14	8.84	39.2	4.0	195	2.17	0.72	0.04	0.08	49800	45.9	254	4.56	100.0	8.89	23.6	0.18	0.13	0.08	0.10	0.75	22700	55.4	0.44
224556	0.14	8.23	59.0	5.9	247	2.33	0.59	0.11	0.23	54900	64.2	235	4.72	108.0	8.81	32.2	0.13	0.04	0.09	0.10	0.78	25400	45.0	0.51
224558	0.22	6.86	32.1	7.1	253	1.89	0.46	0.12	0.08	76000	45.2	179	4.36	57.4	6.75	20.3	0.15	0.31	0.07	0.03	0.69	23900	34.3	0.34
224560	0.13	8.56	95.5	18.0	276	2.19	0.51	0.14	0.07	56100	41.8	216	4.30	83.9	7.65	28.5	0.19	0.09	0.06	0.07	0.98	26900	41.1	0.45
224562	0.23	7.98	38.6	5.9	217	2.18	0.68	0.08	0.16	50100	48.8	251	4.17	101.0	9.40	22.2	0.16	0.13	0.06	0.13	0.75	22800	55.3	0.64
224564	0.42	9.31	56.9	9.4	211	2.31	0.62	0.04	0.21	44300	49.4	210	5.15	76.1	7.95	32.0	0.11	0.17	0.11	0.17	0.89	20500	53.4	0.43
224566	0.14	9.46	48.5	3.7	265	1.96	0.52	0.25	0.18	46400	48.2	425	4.34	76.7	8.62	28.5	0.11	0.62	0.07	0.08	0.91	20800	54.7	1.02
224568	0.11	9.36	82.3	4.3	206	2.48	0.55	0.36	0.52	54700	50.8	609	4.14	123.0	8.41	29.2	0.16	1.04	0.06	0.05	0.72	30200	64.2	1.47
224570	0.16	9.16	48.2	4.1	228	2.55	0.99	0.10	0.34	83500	52.7	248	5.00	158.0	9.20	30.8	0.20	0.50	0.08	0.14	0.72	37400	56.5	0.74
224572	0.16	6.51	79.2	9.3	206	1.51	1.59	0.30	0.43	60100	80.4	268	2.64	320.0	8.76	22.2	0.14	0.66	0.05	0.45	0.56	24300	53.6	1.39
224574	0.24	9.00	59.7	5.6	245	2.29	1.11	0.62	0.43	78600	51.1	235	4.15	230.0	6.89	42.9	0.16	1.16	0.03	0.28	0.93	35500	55.4	1.32
224576	0.51	8.97	63.7	12.3	187	2.27	0.90	0.27	0.35	55100	31.3	256	3.73	161.0	7.16	29.8	0.20	1.04	0.09	0.25	0.75	28500	58.6	0.80
224578	0.15	10.30	153.0	5.3	226	2.43	0.54	0.24	0.54	58800	67.5	590	4.10	107.0	9.40	36.0	0.17	0.45	0.10	0.10	0.81	26800	75.2	1.26

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224580	0.17	9.11	53.3	6.9	211	1.94	0.81	0.62	0.27	55200	60.6	660	3.97	164.0	8.06	28.2	0.18	0.98	0.06	0.11	0.63	25500	53.6	1.40
224582	0.18	8.61	57.0	5.2	294	1.93	0.55	0.43	0.32	59200	56.5	543	3.65	107.0	8.67	30.9	0.07	0.56	0.05	0.06	0.90	26200	53.5	1.17
224584	0.26	8.78	53.9	6.7	238	2.31	1.41	0.35	0.76	71600	48.7	254	4.42	199.0	7.13	31.7	0.17	1.08	0.04	0.16	0.85	32200	50.6	0.85
224586	0.32	7.64	74.7	8.8	239	2.13	0.92	0.12	0.37	67900	97.0	258	3.74	210.0	8.80	26.9	0.15	0.07	0.11	0.35	0.74	29300	41.0	0.87
224588	0.17	9.77	69.2	8.4	204	2.57	0.61	0.31	0.30	45900	27.2	217	4.28	110.0	6.99	32.0	0.13	1.05	0.05	0.10	0.86	25300	54.5	0.97
224590	0.20	8.94	41.7	4.9	308	2.42	0.68	0.24	0.28	69100	53.0	245	4.62	103.0	7.69	35.6	0.12	0.33	0.05	0.09	0.95	29900	47.9	0.68
224592	0.22	7.11	35.1	3.9	261	1.98	0.59	0.08	0.19	69500	55.0	275	3.98	86.6	7.66	29.0	0.16	0.39	0.05	0.13	0.78	28300	39.6	0.87
224594	0.09	7.99	42.1	6.4	186	1.93	0.58	0.33	0.93	52900	36.5	430	3.66	132.0	7.55	25.7	0.15	0.71	0.04	0.11	0.68	26700	41.7	1.23
224596	0.17	7.26	37.9	6.0	231	2.08	0.68	0.12	0.36	63500	44.2	315	4.21	116.0	7.62	28.6	0.11	0.32	0.06	0.07	0.76	27100	39.3	0.79
224598	0.19	8.86	41.6	7.1	196	2.37	0.65	0.08	0.19	59100	49.3	378	4.66	112.0	8.19	29.6	0.11	0.41	0.06	0.14	0.75	26500	48.0	0.60
224600	0.18	9.16	46.2	6.5	226	2.60	0.76	0.05	0.22	65200	58.6	368	4.73	104.0	8.06	31.9	0.11	0.39	0.06	0.13	0.81	30000	50.5	0.54
224602	0.18	9.22	46.3	6.7	205	2.49	0.67	0.05	0.13	68300	40.6	248	4.65	105.0	9.12	28.1	0.07	0.41	0.04	0.07	0.84	27200	51.0	0.48
224604	0.16	6.19	47.0	4.3	188	2.11	0.86	0.04	0.14	63800	62.1	259	4.07	102.0	9.13	24.8	0.14	0.25	0.06	0.13	0.68	28300	36.6	0.45
224606	0.18	7.34	38.1	4.6	183	2.11	0.71	0.04	0.08	67700	55.2	258	4.47	89.8	8.10	26.1	0.06	0.19	0.05	0.14	0.75	31300	39.3	0.46
224608	0.21	9.82	38.1	6.3	243	2.58	0.62	0.11	0.18	65500	59.0	541	4.85	108.0	9.04	31.5	0.10	0.29	0.06	0.13	0.93	30700	58.5	0.85
224610	0.23	9.99	39.2	7.2	256	2.71	0.73	0.10	0.19	78300	60.9	340	5.18	123.0	8.69	46.5	0.17	0.31	0.08	0.13	0.92	31800	50.5	0.61
224612	0.11	9.34	40.6	5.0	191	2.68	0.62	0.04	0.08	72500	50.1	298	5.09	89.6	8.78	29.3	0.12	0.34	0.05	0.05	0.88	29000	53.2	0.47
224614	0.15	9.40	42.6	3.4	209	2.56	0.68	0.04	0.12	65900	60.1	287	4.83	95.1	9.52	29.5	0.15	0.57	0.04	0.13	0.89	28300	54.9	0.52
224616	0.13	9.35	45.9	3.9	231	2.64	0.65	0.04	0.11	67100	50.9	280	5.01	87.8	9.94	29.9	0.15	0.44	0.05	0.09	0.96	30800	51.9	0.58
224618	0.11	8.79	39.8	5.9	198	2.46	0.57	0.04	0.08	81300	46.3	237	5.09	85.3	8.10	28.6	0.12	0.95	0.02	0.06	0.91	30300	46.9	0.48
224620	0.14	8.30	37.9	2.8	207	2.10	0.73	0.04	0.09	62300	57.1	250	4.43	87.7	8.11	27.3	0.14	0.59	0.05	0.09	0.77	29100	42.1	0.51
224622	0.16	8.76	19.6	8.2	122	1.45	0.44	0.20	0.12	27500	39.8	673	3.30	120.0	7.27	21.1	0.14	0.82	0.05	0.10	0.58	16300	44.5	1.30
224624	0.12	9.01	23.3	7.3	178	1.92	0.76	0.44	0.19	45300	47.9	746	4.43	158.0	8.35	26.4	0.22	0.97	0.09	0.12	0.63	27200	51.6	1.85
224626	0.11	8.69	38.6	5.7	260	2.40	0.58	0.05	0.11	71600	73.2	421	5.28	84.6	8.80	30.3	0.14	0.29	0.05	0.10	0.89	31200	49.4	0.61
224628	0.15	8.43	41.8	4.4	273	2.43	0.67	0.05	0.14	83000	75.2	270	4.90	121.0	9.14	30.0	0.17	0.42	0.04	0.20	0.92	33400	47.9	0.52
224630	0.14	6.96	35.9	5.4	254	2.01	0.59	0.06	0.13	72700	58.0	472	4.21	83.2	9.86	25.2	0.09	0.24	0.05	0.09	0.77	27900	41.9	0.64
224632	0.10	9.17	36.5	5.4	232	2.20	0.56	0.04	0.08	69100	54.1	399	4.80	76.7	8.31	28.9	0.14	1.02	0.04	0.10	0.88	27300	49.0	0.53
224634	0.22	9.47	36.3	4.6	388	2.39	0.65	0.09	0.13	69400	54.0	295	4.90	94.6	8.63	51.2	0.16	0.54	0.06	0.11	0.97	28200	49.0	0.54
224636	0.15	7.24	32.5	2.6	193	1.90	0.62	0.04	0.10	68700	45.8	246	4.15	85.3	8.37	24.3	0.17	0.29	0.05	0.10	0.72	29800	40.3	0.48
224638	0.12	6.72	39.0	4.4	220	1.80	0.67	0.05	0.10	51600	49.3	315	4.30	88.1	9.78	18.2	0.09	0.24	0.04	0.10	0.75	22200	42.3	0.53
224640	0.18	7.59	37.5	6.2	275	2.30	0.57	0.04	0.12	58500	72.8	489	5.64	90.6	8.72	30.1	0.15	0.21	0.06	0.12	0.81	25400	41.7	0.54
224642	0.09	7.84	36.5	6.0	294	1.80	0.46	0.14	0.13	50100	65.2	706	5.13	68.3	8.91	29.0	0.14	0.83	0.05	0.11	0.76	21500	44.9	0.91
224644	0.15	7.38	24.1	2.5	188	1.64	0.56	0.07	0.10	35700	47.6	921	4.77	76.9	7.83	24.1	0.17	0.45	0.08	0.12	0.69	18300	43.9	1.03
224646	0.12	8.15	31.2	4.8	247	1.69	0.53	0.05	0.10	57800	59.1	561	4.54	83.8	9.04	26.5	0.09	0.52	0.07	0.08	0.83	22800	46.1	0.69
224648	0.23	7.00	33.2	3.9	253	1.94	0.83	0.06	0.11	66300	59.4	354	4.81	135.0	7.76	28.4	0.13	0.86	0.05	0.14	0.82	26900	37.2	0.62
224650	0.25	7.60	24.2	3.5	204	1.97	0.47	0.10	0.11	55400	41.3	184	7.16	83.3	7.31	26.5	0.12	0.90	0.05	0.14	1.06	23800	40.6	1.02
224652	0.11	8.61	21.1	2.3	199	2.08	0.40	0.29	0.09	51600	31.4	217	6.95	61.4	6.95	26.9	0.18	0.86	0.05	0.06	0.99	30200	43.7	1.77
224654	0.27	8.13	24.6	5.7	210	1.96	0.42	0.26	0.09	45200	31.0	239	7.04	65.0	6.64	27.4	0.15	0.59	0.08	0.10	0.90	24800	41.8	1.60
224656	0.20	7.87	32.7	5.6	313	2.04	0.63	0.12	0.16	62800	60.6	522	5.32	106.0	8.24	32.0	0.13	0.71	0.05	0.12	0.90	25900	43.2	0.82
224658	0.09	8.16	22.8	6.1	221	1.83	0.44	0.14	0.09	49500	52.6	854	4.80	74.1	9.23	26.4	0.12	0.82	0.05	0.10	0.70	20700	48.9	0.90

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224660	0.07	6.93	25.8	9.3	178	1.85	0.42	0.09	0.09	47900	51.1	932	4.69	69.6	8.64	24.0	0.10	0.85	0.05	0.14	0.52	22700	44.4	0.80
224662	0.09	7.45	16.4	3.2	248	1.37	0.32	0.31	0.09	27100	39.4	1470	3.85	53.5	8.08	24.4	0.11	0.79	0.06	0.02	0.65	15500	45.5	1.69
224664	0.04	7.76	21.7	6.5	141	1.70	0.40	0.14	0.06	44800	33.1	988	4.61	68.1	9.58	16.9	0.14	0.81	0.02	0.10	0.53	21900	46.9	0.85
224666	0.07	10.30	25.9	5.3	200	2.22	0.46	0.10	0.05	45300	39.4	687	5.36	71.1	9.29	28.4	0.15	0.87	0.04	0.07	0.81	20400	56.7	0.59
224668	0.08	10.40	26.2	5.0	191	2.23	0.50	0.12	0.07	41400	33.5	642	5.33	66.2	9.64	27.7	0.11	1.09	0.03	0.09	1.02	21800	59.7	0.54
224670	0.11	7.34	25.3	4.2	312	1.75	0.45	0.18	0.09	45900	54.7	588	4.64	71.2	8.95	28.1	0.07	0.16	0.03	0.11	0.75	21000	42.7	0.75
224672	0.10	9.33	17.7	1.8	210	2.44	0.41	0.18	0.08	67700	45.4	312	6.05	97.6	8.89	29.2	0.15	0.87	0.04	0.11	0.87	28500	44.9	0.98
224674	0.11	9.70	16.8	3.1	232	2.27	0.38	0.55	0.07	58600	32.5	463	5.43	71.5	8.75	29.6	0.19	0.95	0.02	0.08	0.80	30900	47.8	1.15
224676	0.10	8.89	24.2	4.0	203	2.25	0.45	0.08	0.06	52100	53.7	559	5.69	67.5	8.78	27.8	0.14	0.33	0.05	0.14	0.81	22300	51.1	0.67
224678	0.08	10.70	26.8	6.0	248	2.26	0.49	0.12	0.06	45500	39.1	659	5.79	71.9	9.58	30.7	0.17	0.65	0.05	0.13	0.94	20800	58.8	0.58
224680	0.08	10.30	23.3	6.7	170	2.10	0.43	0.19	0.04	41200	31.3	978	5.22	73.1	9.33	27.6	0.19	1.21	0.02	0.09	0.76	25100	60.4	0.72
224682	0.08	10.30	26.1	4.9	302	1.92	0.53	0.09	0.08	51300	62.0	743	5.40	85.8	10.90	30.5	0.10	0.67	0.06	0.09	0.96	20900	59.2	0.69
224684	0.11	8.13	19.7	7.8	296	1.70	0.32	0.06	0.06	94500	31.2	234	4.05	63.9	8.43	30.8	0.15	0.51	0.05	0.09	0.51	58200	55.6	0.70
224686	0.04	6.97	14.2	4.3	469	1.51	0.22	0.16	0.04	170000	23.0	179	2.58	41.4	6.85	33.2	0.16	0.58	0.06	0.08	0.49	101000	39.0	0.57
224688	0.05	8.63	19.1	1.7	857	1.75	0.24	0.13	0.07	280000	31.0	222	2.88	42.5	8.21	49.8	0.50	0.87	0.05	0.08	0.54	182000	41.2	0.64
224690	0.07	7.32	9.7	1.3	580	1.40	0.27	0.13	0.10	270000	52.2	170	2.60	43.0	9.07	37.7	0.28	0.08	0.08	0.08	0.63	145000	39.8	0.60
224692	0.06	8.23	11.0	2.1	503	1.52	0.22	0.15	0.06	306000	47.4	234	2.56	43.0	8.37	37.8	0.37	0.15	0.07	0.08	0.51	179000	42.8	0.83
224694	0.07	7.27	16.3	1.7	447	1.81	0.40	0.08	0.11	178000	83.5	181	4.94	70.4	8.07	38.1	0.26	0.08	0.07	0.10	0.55	98800	49.3	0.52
224696	0.11	6.67	13.6	2.6	374	1.55	0.33	0.09	0.08	175000	61.5	213	3.15	64.1	8.05	34.2	0.17	0.10	0.06	0.09	0.57	93300	40.1	0.87
224698	0.09	7.57	22.0	8.5	247	1.34	0.41	0.09	0.11	59500	55.8	252	5.12	92.0	7.73	20.7	0.07	0.57	0.06	0.10	0.56	25300	50.7	0.92
224700	0.06	6.04	14.1	5.6	207	1.22	0.30	0.29	0.05	54200	36.3	169	5.14	83.4	5.66	16.6	0.07	0.52	0.02	0.08	0.56	29800	31.3	1.47
224702	0.14	8.27	18.9	12.0	290	1.48	0.39	0.13	0.07	66400	35.0	270	3.17	91.0	7.78	30.1	0.14	0.71	0.06	0.09	0.44	43400	52.6	1.37
224704	0.06	7.87	11.9	1.6	470	1.37	0.21	0.18	0.08	236000	45.4	231	2.18	43.7	8.72	34.0	0.29	0.07	0.08	0.08	0.47	124000	47.7	0.97
224706	0.07	6.67	11.2	1.2	478	1.02	0.24	0.23	0.10	308000	51.6	183	2.08	39.5	9.77	22.0	0.26	0.18	0.09	0.06	0.47	177000	49.7	0.70
224708	0.01	7.87	15.5	1.0	776	1.78	0.24	0.22	0.04	158000	22.7	183	2.27	37.8	7.46	45.3	0.21	0.92	0.02	0.09	0.69	110000	35.0	1.10
224710	0.13	6.27	17.3	3.6	172	1.66	0.43	0.20	0.09	50600	46.2	795	4.70	58.4	7.17	17.0	0.12	0.74	0.04	0.08	0.66	28000	40.1	1.58
224712	0.11	7.71	14.8	1.6	181	1.81	0.35	0.20	0.08	62100	40.1	301	5.12	75.3	7.43	19.1	0.14	0.62	0.04	0.08	0.93	33200	34.0	1.28
224714	0.07	7.04	13.7	2.1	167	1.90	0.34	0.12	0.07	85700	41.8	266	4.59	97.1	7.76	19.4	0.18	0.73	0.03	0.09	0.67	37100	30.0	1.04
224716	0.09	6.52	14.4	2.1	155	1.89	0.38	0.06	0.06	99900	83.4	251	4.41	116.0	9.19	18.9	BLD	0.12	0.15	0.09	0.56	35200	31.6	0.63
224718	0.11	7.05	12.7	2.3	182	2.50	0.35	0.09	0.09	124000	42.1	194	5.02	69.4	6.47	20.5	0.18	1.00	0.06	0.09	0.61	50800	35.1	0.86
224720	0.13	6.66	13.0	2.3	215	1.80	0.35	0.12	0.09	91600	89.9	181	4.42	168.0	8.00	19.9	0.20	0.74	0.11	0.09	0.70	34900	29.2	0.81
224722	0.05	7.23	12.6	2.4	146	1.98	0.37	0.19	0.04	93900	46.2	224	4.86	133.0	7.60	19.0	0.16	0.92	0.02	0.09	0.75	46600	32.0	0.96
224724	0.10	8.24	17.8	3.9	153	1.84	0.32	0.37	0.06	59800	27.5	266	4.85	73.8	7.59	19.0	0.24	0.86	0.03	0.08	0.79	42700	35.6	1.56
224726	0.07	7.16	14.1	4.9	151	1.50	0.27	4.87	0.07	41100	26.4	206	4.30	48.7	4.85	16.2	0.10	0.68	0.06	0.06	0.73	22500	32.8	1.90
224728	0.10	8.81	23.8	4.7	235	1.95	0.45	0.07	0.06	53000	51.1	507	5.17	64.4	8.66	30.3	0.09	0.38	0.05	0.10	0.85	26900	49.4	0.57
224730	0.10	8.39	9.5	8.2	224	1.17	0.34	0.43	0.11	31900	33.9	401	3.18	73.5	8.15	18.1	0.21	0.79	0.05	0.08	0.72	20600	44.3	2.16
224732	0.15	8.35	13.9	5.5	256	1.81	0.94	0.08	0.16	72100	63.8	164	3.42	83.4	10.50	32.0	0.26	0.19	0.13	0.15	0.64	32100	41.0	0.56
224734	0.11	8.89	13.8	9.1	225	1.63	0.37	0.17	0.07	41400	43.8	299	3.65	64.7	9.07	29.1	0.20	0.89	0.06	0.09	0.59	23300	54.5	1.27
224736	0.09	8.55	14.7	6.0	199	1.47	0.35	0.27	0.08	42600	47.4	572	3.83	91.0	8.87	19.6	0.24	0.92	0.05	0.09	0.65	22600	55.0	1.53
224738	0.11	7.34	10.9	21.8	262	1.24	0.28	0.62	0.06	37200	37.5	345	2.98	72.5	7.66	19.1	0.16	0.74	0.05	0.07	0.55	23900	40.7	2.21

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224740	0.16	9.12	12.0	4.5	212	1.88	0.61	0.12	0.17	60700	71.5	133	2.77	68.8	10.80	31.7	0.19	0.21	0.09	0.11	0.56	28200	44.5	0.56
224742	0.08	7.80	10.7	4.4	160	1.44	0.36	0.32	0.12	40600	44.4	590	3.78	83.5	8.01	17.8	0.19	0.73	0.05	0.08	0.50	26300	47.0	2.71
224744	0.18	7.61	13.3	6.5	211	1.65	0.40	0.10	0.09	50200	59.0	191	4.66	115.0	8.95	32.4	0.19	0.50	0.07	0.10	0.50	31600	41.9	0.82
224746	0.10	8.45	11.9	2.6	179	1.40	0.34	0.21	0.10	34200	44.2	234	2.93	76.5	7.71	20.0	0.08	0.81	0.07	0.07	0.52	21500	58.9	1.61
224748	0.11	8.45	11.7	5.0	202	1.34	0.56	0.32	0.10	44500	51.9	488	2.84	94.9	8.52	19.4	0.18	0.96	0.06	0.10	0.58	23800	43.9	1.55
224750	0.10	8.76	13.7	4.9	196	1.32	0.32	0.27	0.07	41400	51.7	167	2.87	70.1	8.87	19.6	0.17	0.94	0.06	0.08	0.63	24300	43.6	1.35
224752	0.08	8.75	11.2	4.7	169	1.26	0.28	0.29	0.07	28900	43.2	420	2.35	91.8	10.20	17.8	0.16	0.82	0.05	0.07	0.50	16200	45.6	1.44
224754	0.11	5.42	9.8	3.4	188	1.22	0.24	0.07	0.06	40200	50.0	130	3.71	77.1	7.23	16.6	0.14	0.18	0.05	0.08	0.39	19800	27.2	0.71
224756	0.13	7.20	10.8	3.8	266	1.68	0.34	0.13	0.06	45900	44.9	142	5.39	116.0	10.50	32.9	0.19	0.84	0.05	0.10	0.52	32100	38.7	0.88
224758	0.07	7.38	13.5	7.5	101	1.22	0.20	0.94	0.08	32200	38.5	536	3.27	77.0	7.27	15.7	0.15	0.92	0.06	0.07	0.39	18700	37.4	3.03
224760	0.11	7.95	7.6	1.9	178	1.21	0.34	0.21	0.08	35000	51.6	508	3.12	95.0	9.07	18.4	0.21	0.99	0.10	0.09	0.45	18400	39.5	1.60
224762	0.07	6.90	8.8	2.7	153	1.24	0.31	0.32	0.08	38700	40.1	688	3.97	68.8	6.53	17.0	0.18	0.90	0.05	0.08	0.45	21000	37.4	2.65
224764	0.16	9.48	11.5	2.4	331	2.02	0.32	0.20	0.11	63000	80.2	163	5.02	128.0	10.30	37.1	0.24	0.38	0.08	0.10	0.60	35500	40.0	0.97
224766	0.12	8.97	12.1	2.1	365	1.51	0.42	0.18	0.07	33600	77.8	445	4.07	92.0	9.72	25.9	0.13	0.77	0.06	0.10	0.71	15700	48.5	1.31
224768	0.07	7.34	8.5	2.6	132	1.40	0.23	0.74	0.12	36000	48.5	846	3.20	77.2	7.12	16.7	0.15	0.92	0.06	0.07	0.46	25700	36.9	3.44
224770	0.08	8.69	9.5	3.9	226	1.28	0.27	0.51	0.09	35500	42.9	508	3.20	75.3	8.17	20.4	0.13	1.34	0.08	0.08	0.43	18800	43.5	1.80
224772	0.08	6.97	9.0	5.9	126	1.12	0.25	1.57	0.08	39100	38.9	690	3.01	62.2	6.93	15.7	0.14	0.44	0.05	0.07	0.50	17200	36.9	3.13
224774	0.10	9.51	12.5	2.3	323	1.96	0.39	0.17	0.10	68600	64.4	261	6.05	112.0	10.10	37.8	0.26	1.51	0.07	0.11	0.65	39900	51.2	1.03
224776	0.15	9.34	13.7	7.4	256	1.63	0.32	0.30	0.12	59900	61.7	333	3.62	82.6	9.85	28.0	0.22	1.03	0.07	0.10	0.63	34100	55.2	1.72
224778	0.11	8.84	12.3	2.4	333	1.46	0.36	0.16	0.07	44200	64.0	495	4.14	88.0	9.06	35.5	0.22	0.75	0.07	0.10	0.63	17600	53.2	1.39
224780	0.16	8.93	11.8	18.9	238	1.69	0.31	0.14	0.09	55800	53.9	245	3.14	98.5	10.20	27.8	0.17	1.09	0.06	0.10	0.57	36100	47.2	1.28
224782	0.11	8.79	18.8	3.4	337	2.05	0.58	0.35	0.16	78200	32.5	160	6.55	76.4	6.92	35.6	0.14	1.49	0.06	0.11	1.08	43300	44.6	1.30
224784	0.19	7.71	15.4	2.8	232	1.56	1.01	0.15	0.10	56600	50.3	247	4.35	143.0	8.34	21.9	0.20	1.16	0.07	0.14	0.68	29200	37.8	1.37
224786	0.11	7.00	9.8	4.3	300	1.28	0.41	0.35	0.11	53500	50.5	341	4.05	98.6	6.92	22.0	0.11	1.16	0.05	0.09	0.62	21400	35.5	1.60
224788	0.10	6.65	10.3	6.7	186	1.18	0.28	1.23	0.06	40900	34.4	209	4.79	78.3	6.39	18.0	0.14	0.53	0.05	0.07	0.60	18700	28.2	2.06
224790	0.11	6.47	10.1	4.2	161	1.15	0.34	1.63	0.12	38600	40.5	311	3.44	80.3	6.31	16.3	0.20	0.86	0.04	0.08	0.46	18600	32.3	2.58
224792	0.12	7.85	11.4	3.4	300	1.33	0.46	0.30	0.09	45000	50.7	395	4.20	91.2	7.14	21.5	0.20	1.07	0.05	0.09	0.67	17800	38.0	1.65
224794	0.11	7.71	17.1	3.3	246	1.54	0.78	0.18	0.15	60900	52.2	250	4.02	173.0	7.77	22.2	0.21	1.26	0.05	0.12	0.66	30600	36.0	1.37
224796	0.13	6.67	15.7	5.1	205	1.53	0.36	1.93	0.14	54500	28.5	143	6.54	67.2	5.35	19.1	0.11	0.84	0.04	0.11	1.02	30600	34.8	1.57
224798	0.11	9.53	34.0	3.6	482	2.15	0.57	0.15	0.10	80300	59.5	324	5.39	74.1	10.70	41.5	0.16	0.29	0.06	0.11	1.03	39400	51.9	0.94
224800	0.13	8.55	17.0	2.4	284	2.38	1.01	0.08	0.12	81300	50.2	204	5.15	114.0	10.10	24.8	0.12	0.06	0.08	0.14	0.79	43200	38.5	0.56
224802	0.13	8.46	20.5	2.5	252	2.48	0.99	0.07	0.11	83100	53.7	184	5.44	124.0	8.50	35.4	0.16	0.07	0.07	0.15	0.77	44100	36.0	0.48
224804	0.13	6.64	17.2	3.3	248	1.42	0.80	0.30	0.16	53900	54.0	262	3.60	210.0	7.45	21.8	0.22	0.64	0.05	0.11	0.54	21100	31.8	1.40
224806	0.11	9.03	13.7	2.7	293	1.83	0.45	0.37	0.09	47100	44.1	267	6.64	115.0	8.70	36.9	0.19	1.18	0.06	0.10	0.62	36700	47.4	1.16
224808	0.13	9.49	14.8	5.2	282	1.81	0.48	0.19	0.09	55600	50.8	248	5.04	113.0	9.33	37.4	0.18	0.79	0.06	0.11	0.66	36000	49.1	1.07
224810	0.12	7.91	10.0	3.8	256	1.50	0.33	0.36	0.08	47200	44.2	259	3.35	96.4	7.93	21.2	0.25	1.03	0.06	0.08	0.58	21800	37.3	1.53
224812	0.10	6.78	15.2	2.2	251	1.43	0.45	0.24	0.10	61500	54.6	256	3.68	120.0	7.40	21.8	0.16	0.96	0.03	0.09	0.62	22400	34.5	1.46
224814	0.12	7.06	13.4	2.7	267	1.29	0.71	0.39	0.09	55100	54.4	375	3.54	132.0	8.36	20.5	0.26	0.53	0.05	0.10	0.52	20900	36.9	1.62
224816	0.14	8.21	12.4	8.9	188	1.55	0.35	0.85	0.07	39000	28.0	244	3.84	98.7	7.75	21.2	0.27	1.16	0.06	0.08	0.67	23500	37.1	1.62
224818	0.17	9.64	15.0	5.9	327	1.83	0.59	0.24	0.08	52600	46.3	208	4.17	118.0	10.90	37.6	0.12	0.68	0.08	0.11	0.61	35300	51.1	1.21

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224820	0.12	9.10	18.7	2.7	304	1.89	0.58	0.21	0.10	54700	55.0	150	3.42	110.0	9.13	38.2	0.23	1.34	0.08	0.10	0.53	35200	50.0	1.15
224822	0.10	7.63	10.9	2.5	375	1.43	0.34	0.24	0.07	45800	60.5	319	3.86	88.9	8.12	25.3	0.20	0.60	0.05	0.08	0.69	17900	39.5	1.24
224824	0.06	6.11	13.7	2.8	246	1.18	0.38	0.41	0.39	49200	67.8	454	2.98	356.0	8.62	19.2	0.13	0.34	0.03	0.09	0.47	20000	29.0	1.57
224826	0.08	5.57	14.2	4.2	195	1.17	0.25	0.26	0.06	36400	36.7	157	3.12	67.6	5.89	17.2	0.09	0.55	0.06	0.07	0.49	19000	23.6	2.03
224828	0.10	7.01	14.0	7.5	196	1.28	0.23	1.94	0.07	38400	26.1	115	2.99	77.6	6.12	20.2	0.09	0.82	0.04	0.08	0.52	24000	28.4	1.41
224830	0.07	8.16	15.4	3.9	320	1.86	0.41	0.14	0.08	63700	58.9	162	5.39	104.0	10.10	40.0	0.10	1.04	0.06	0.12	0.59	40800	44.2	0.76
224832	0.10	8.16	13.4	2.5	300	1.40	0.50	0.16	0.07	30200	70.8	452	3.74	89.5	9.69	25.1	0.09	0.61	0.07	0.11	0.64	16900	43.3	1.15
224834	0.07	7.98	16.1	4.8	232	1.48	0.27	0.74	0.06	41000	34.3	215	4.02	90.9	7.44	22.3	0.21	0.98	0.05	0.09	0.66	27200	34.8	1.53
224836	0.11	7.32	11.6	2.7	273	1.23	0.27	0.37	0.07	39200	58.8	383	3.33	89.5	7.91	22.2	0.20	0.79	0.05	0.09	0.61	20400	36.0	1.55
224838	0.16	7.57	11.5	7.2	191	1.41	0.38	0.47	0.08	45500	36.9	156	4.80	99.2	7.00	20.4	0.18	0.92	0.04	0.10	0.72	26300	32.9	1.54
224840	0.09	8.62	15.1	5.1	224	1.42	0.28	0.74	0.08	39200	39.7	201	3.35	103.0	8.14	22.2	0.14	0.85	0.06	0.09	0.65	24000	38.2	1.44
224842	0.06	8.58	14.4	3.4	272	1.79	0.30	0.16	0.06	43500	45.5	226	4.39	103.0	9.61	31.2	0.20	0.96	0.04	0.10	0.64	23600	43.7	0.96
224844	0.09	7.32	10.0	5.1	222	1.32	0.22	1.16	0.09	41800	35.7	144	2.81	84.7	6.66	20.6	0.14	0.86	0.03	0.08	0.49	23900	26.3	1.58
224846	0.05	7.39	10.7	2.4	267	1.21	0.22	0.33	0.09	48400	57.4	431	3.26	82.3	8.89	21.3	0.18	0.53	0.04	0.09	0.59	20700	37.4	1.54
224848	0.07	7.29	8.7	2.3	258	1.34	0.26	0.43	0.09	49200	54.8	360	3.57	87.0	7.71	21.7	0.19	0.90	0.03	0.09	0.72	22600	35.2	1.57
224850	0.06	7.34	13.3	4.9	164	1.62	0.26	0.63	0.04	65300	48.3	251	3.93	107.0	7.92	19.9	0.16	1.03	0.01	0.08	0.47	30600	32.0	1.30
224852	0.09	8.24	15.9	3.8	437	1.85	0.41	0.15	0.10	52200	63.2	219	4.63	132.0	11.50	42.7	0.16	0.14	0.05	0.11	0.64	29600	43.1	0.86
224854	0.10	6.00	12.2	7.1	248	1.08	0.23	2.59	0.07	31500	40.7	137	2.57	106.0	5.71	19.2	0.13	0.36	0.06	0.07	0.42	16600	20.3	2.21
224856	0.08	9.07	19.1	5.6	190	1.71	0.29	0.21	0.05	41100	42.4	422	4.33	104.0	9.39	23.2	0.28	1.19	0.05	0.10	0.70	24500	49.1	1.15
224858	0.10	7.11	11.4	1.7	270	1.46	0.24	0.49	0.11	50500	43.9	242	4.28	88.2	6.94	22.2	0.14	0.93	0.02	0.08	0.78	23400	32.5	1.45
224860	0.12	6.23	14.4	5.3	189	1.37	0.25	0.80	0.05	28700	40.5	193	11.20	86.1	5.67	17.6	0.09	0.15	0.06	0.07	0.95	18700	36.1	1.77
224862	0.08	7.54	10.8	2.4	287	1.32	0.31	0.39	0.07	45600	59.6	435	3.24	94.6	8.50	21.5	0.13	0.70	0.04	0.09	0.70	19500	38.1	1.44
224864	0.07	8.96	10.7	2.5	303	1.25	0.27	0.27	0.06	22200	52.8	1420	3.12	69.5	9.40	21.5	0.11	0.65	0.06	0.08	0.59	15900	53.3	2.07
224866	0.06	6.68	8.3	3.6	90	1.10	0.22	0.50	0.04	23400	39.8	1110	2.21	63.8	8.61	13.4	0.08	0.45	0.07	0.07	0.29	22200	39.8	3.87
224868	0.05	9.06	12.7	4.9	180	1.41	0.26	0.44	0.06	22400	32.8	559	2.37	80.8	9.25	19.0	0.11	0.93	0.05	0.08	0.46	20300	45.0	1.55
224870	0.13	7.66	11.8	4.8	153	1.25	0.20	0.89	0.06	26300	32.6	210	4.54	88.1	7.35	18.5	0.11	0.97	0.04	0.08	0.72	16900	26.9	1.54
224872	0.11	6.46	14.1	3.8	195	1.35	0.25	3.26	0.05	26600	39.8	154	9.88	77.5	5.12	18.2	0.12	0.34	0.05	0.07	0.86	15600	34.1	1.88
224874	0.10	7.93	15.8	3.2	244	1.52	0.27	0.25	0.07	45600	48.7	320	3.52	94.4	8.37	22.4	0.19	1.10	0.05	0.09	0.64	21300	37.1	1.23
224876	0.17	8.04	14.9	3.3	239	1.54	0.45	0.11	0.10	63200	79.2	228	5.69	82.2	8.82	22.2	BLD	0.37	0.08	0.11	0.68	27700	61.1	0.96
224878	0.06	7.27	17.2	4.6	342	1.52	0.26	0.32	0.07	75100	42.0	221	3.58	56.4	6.84	23.1	0.22	0.68	0.04	0.08	0.57	35500	40.7	1.93
224880	0.15	5.91	13.2	3.0	182	1.36	0.45	0.19	0.08	44000	39.4	203	4.03	76.4	7.46	16.8	0.05	0.43	0.06	0.08	0.55	23000	44.9	1.60
224882	0.15	7.41	23.2	7.5	229	1.54	0.40	0.09	0.07	52400	60.6	243	5.78	70.2	8.02	21.1	0.13	0.49	0.08	0.09	0.66	22600	47.9	0.68
224884	0.07	5.71	19.1	7.5	169	1.19	0.26	0.33	0.06	43700	37.3	247	4.34	58.6	5.81	16.1	0.18	0.28	0.05	0.07	0.55	18600	32.5	1.94
224886	0.10	5.00	16.7	4.8	147	1.18	0.23	1.19	0.09	21800	30.4	210	5.54	53.5	4.44	14.4	0.15	0.26	0.05	0.05	0.74	12800	22.8	1.81
224888	0.07	8.60	9.8	2.6	188	1.16	0.28	0.60	0.10	25900	56.0	826	2.10	103.0	9.50	17.8	0.10	0.34	0.08	0.08	0.58	16700	52.5	1.53
224890	0.13	9.31	12.9	7.2	175	1.50	0.35	0.38	0.09	42300	66.3	323	2.81	174.0	9.28	21.1	0.23	0.45	0.08	0.10	0.58	19400	50.9	0.93
224892	0.13	9.80	12.4	10.5	280	2.19	0.41	0.16	0.13	80300	79.6	146	3.50	65.4	10.50	27.3	0.14	0.11	0.08	0.12	0.67	40200	43.9	0.58
224894	0.15	9.66	17.7	6.0	244	1.62	0.71	0.17	0.08	51600	92.5	175	4.14	116.0	11.00	25.1	0.15	0.22	0.11	0.13	0.55	17900	51.7	0.90
224896	0.12	8.68	11.2	2.6	167	1.50	0.84	0.16	0.14	29200	74.1	1860	4.45	113.0	9.61	20.2	0.28	0.85	0.15	0.14	0.50	17100	49.4	1.94
224898	0.10	9.07	9.5	1.8	191	1.24	0.47	0.26	0.08	28100	79.3	1170	3.45	122.0	9.59	20.1	0.15	0.68	0.07	0.10	0.51	13100	57.0	2.40

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224900	0.14	7.72	18.2	6.8	196	1.60	0.35	0.85	0.10	35200	32.6	195	7.76	65.0	6.03	20.1	0.12	0.31	0.07	0.08	0.76	22700	40.9	1.88
224902	0.14	6.94	20.5	7.4	194	1.46	0.29	0.52	0.07	51300	38.4	237	5.52	69.7	6.16	19.3	0.12	0.46	0.05	0.07	0.61	22100	37.6	2.32
224904	0.07	7.75	15.8	4.4	205	1.52	0.42	0.31	0.09	36400	38.4	242	5.50	86.9	7.93	20.7	0.13	0.51	0.07	0.09	0.60	22000	57.3	1.67
224906	0.07	7.94	26.3	3.9	225	1.60	0.41	0.48	0.14	44200	40.1	250	5.76	93.7	7.99	22.0	0.10	0.51	0.07	0.10	0.68	24900	49.1	1.26
224908	0.08	5.49	15.1	8.4	156	1.00	0.17	0.14	0.03	20700	32.9	213	5.11	77.3	4.29	14.8	0.10	0.23	0.02	0.06	0.45	10900	28.8	3.70
224910	0.08	8.14	20.0	6.0	283	1.46	0.35	0.13	0.06	87000	40.9	260	5.36	69.4	8.35	23.6	0.24	0.36	0.04	0.08	0.52	35400	50.3	1.07
224912	0.12	8.49	16.2	3.6	236	1.96	0.52	0.08	0.08	58100	68.3	313	5.07	102.0	9.42	27.2	0.09	0.35	0.07	0.11	0.60	24300	64.1	0.82
224914	0.14	8.69	12.2	14.7	183	1.57	0.38	0.23	0.08	30500	30.7	240	5.21	83.9	8.95	19.9	0.11	0.39	0.08	0.09	0.74	19500	64.0	0.98
224916	0.12	6.71	12.2	5.6	180	1.48	0.38	0.16	0.06	35300	38.3	217	6.82	62.1	7.67	18.3	0.11	0.39	0.06	0.08	0.63	19200	43.0	1.82
224918	0.07	7.90	40.6	2.1	153	2.34	0.73	0.19	0.07	36400	53.8	862	5.23	69.2	7.97	20.8	0.17	0.76	0.06	0.08	0.62	22800	45.2	1.95
224920	0.11	10.70	15.5	2.4	162	2.13	0.37	0.69	0.05	62700	27.5	336	6.14	76.4	9.60	23.1	0.19	0.62	0.04	0.09	0.97	32700	42.0	1.83
224922	0.06	10.10	14.0	2.2	170	2.55	0.34	0.33	0.08	84500	45.3	237	5.91	179.0	9.43	25.0	0.26	0.95	0.05	0.09	0.59	33500	39.8	1.21
224924	0.07	9.48	10.9	1.6	341	1.60	0.32	0.70	0.06	33000	39.2	256	3.52	162.0	8.64	25.8	0.11	0.58	0.06	0.07	0.63	19800	34.6	1.55
224926	0.07	10.00	14.4	3.1	311	2.82	0.40	0.44	0.05	84000	37.3	298	4.58	102.0	9.03	28.5	0.19	0.60	0.04	0.09	0.67	37200	47.6	1.26
224928	0.03	9.18	14.6	2.6	277	4.25	0.54	0.10	0.06	259000	65.9	259	6.46	92.1	9.98	28.7	0.22	1.06	0.03	0.14	0.73	69800	44.5	0.72
224930	0.07	12.30	20.9	2.4	298	3.26	0.51	0.37	0.05	142000	48.4	369	5.60	101.0	10.70	29.8	0.23	0.69	0.07	0.10	0.91	73400	60.3	1.87
224932	0.04	9.77	10.2	1.0	134	1.42	0.35	0.15	0.04	20800	54.0	215	3.41	167.0	9.99	21.7	0.21	0.51	0.06	0.08	0.56	12000	31.4	0.94
224934	0.08	8.13	12.8	1.7	248	2.44	0.41	0.15	0.07	122000	95.2	252	4.86	152.0	10.20	24.5	0.06	0.60	0.08	0.09	0.62	31100	34.9	0.97
224936	0.10	10.00	18.5	2.1	175	2.47	0.38	0.40	0.08	72700	35.0	290	6.38	82.3	7.37	25.0	0.22	1.12	0.04	0.08	0.90	30200	40.0	1.44
224938	0.11	7.98	19.4	3.0	180	2.13	0.37	0.32	0.08	37800	47.1	551	5.77	66.9	7.02	20.8	0.16	0.66	0.07	0.07	0.80	24300	42.9	2.78
224940	0.06	9.32	21.0	4.8	223	2.18	0.42	0.21	0.06	41900	47.8	755	5.01	74.8	9.00	26.1	0.16	0.75	0.05	0.09	0.80	21800	52.6	0.88
224942	0.09	7.93	28.0	3.8	238	1.82	0.47	0.08	0.07	41700	63.5	874	5.04	62.4	9.13	23.8	0.23	0.85	0.08	0.09	0.64	20200	47.5	0.85
224944	0.18	9.44	38.0	3.9	251	2.27	1.10	0.09	0.15	49500	45.4	209	4.78	132.0	7.82	27.7	0.15	0.91	0.04	0.15	0.91	23000	49.9	0.51
224946	0.15	9.69	67.4	9.2	198	2.22	0.83	0.26	0.13	60600	34.2	275	4.46	143.0	8.62	24.4	0.17	0.99	0.05	0.25	0.84	27300	61.6	1.00
224948	0.30	8.55	63.1	6.3	198	2.06	0.94	0.15	0.21	66100	33.0	224	4.19	185.0	7.50	22.7	0.16	1.03	0.06	0.27	0.79	29800	52.8	1.28
224950	0.20	9.73	42.5	5.9	290	2.55	0.59	0.04	0.07	65500	68.4	260	5.03	88.5	8.72	28.8	0.19	0.24	0.07	0.11	0.98	27600	48.3	0.53
224952	0.13	8.95	35.8	4.3	246	1.89	0.66	0.09	0.06	36500	54.7	697	4.62	83.7	10.20	23.1	0.10	0.28	0.06	0.10	0.76	19600	50.6	0.69
224954	0.06	9.17	17.1	4.9	214	1.94	0.34	0.62	0.06	37900	32.7	797	4.10	71.1	9.08	22.2	0.18	0.72	0.04	0.07	0.75	25000	43.4	1.29
224956	0.16	9.33	47.5	4.9	274	2.35	0.62	0.12	0.06	36200	50.6	505	4.90	78.3	10.50	24.8	BLD	0.07	0.06	0.10	0.81	21400	54.0	0.63
224958	0.12	10.40	59.9	5.9	330	2.58	0.57	0.07	0.06	37500	59.0	412	5.29	85.7	9.86	29.4	0.11	0.12	0.05	0.10	0.90	22200	57.0	0.51
224960	0.11	10.40	77.6	32.0	254	2.83	0.60	0.06	0.07	43900	55.5	226	5.61	90.6	9.61	27.1	0.13	0.10	0.05	0.11	0.85	25700	54.5	0.46
224962	0.24	8.65	51.7	9.1	226	2.28	0.50	0.15	0.11	38300	37.6	178	4.53	81.5	7.48	22.7	0.05	0.40	0.06	0.08	0.93	22200	40.0	0.71
224964	0.14	5.64	54.2	5.9	210	1.53	0.72	0.06	0.07	31800	57.7	349	2.80	96.6	8.55	20.3	0.18	0.13	0.06	0.10	0.63	16200	25.2	0.46
224966	0.08	8.47	37.4	2.7	218	1.98	0.49	0.06	0.05	34100	54.3	671	3.72	61.7	10.10	23.1	0.15	0.04	0.05	0.10	0.77	19800	42.4	0.66
224968	0.05	5.25	39.6	6.0	231	1.63	0.52	0.06	0.04	33500	55.0	593	2.59	57.4	9.67	19.8	0.10	0.05	0.05	0.09	0.60	17200	24.9	0.56
224970	0.07	5.18	47.6	2.9	192	1.84	0.59	0.08	0.06	44000	50.5	261	2.91	66.7	9.10	18.8	0.14	0.03	0.06	0.10	0.61	20800	22.9	0.39
224972	0.08	6.78	32.8	4.9	260	2.07	0.55	0.08	0.06	61800	46.8	228	3.53	59.0	8.52	22.9	0.18	0.03	0.08	0.08	0.69	24600	29.9	0.43
224974	0.10	10.10	24.8	4.7	319	1.43	0.34	0.21	0.07	26800	45.9	670	2.65	72.8	8.24	24.6	BLD	0.44	0.07	0.07	0.72	17200	39.6	2.31
224976	0.10	7.03	33.0	8.0	337	1.49	0.44	0.30	0.08	32900	61.0	1070	2.18	67.8	9.86	22.7	0.06	0.14	0.08	0.08	0.74	19200	28.4	1.57
224978	1.00	7.84	78.6	17.8	420	1.76	8.41	0.07	0.43	34500	80.5	477	2.60	263.0	10.40	30.5	0.19	0.04	0.11	0.20	0.72	20400	35.8	0.88

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
224980	0.44	7.94	39.0	5.6	232	1.58	1.14	0.21	0.31	31400	73.9	348	2.48	161.0	9.51	22.9	0.22	0.21	0.08	0.10	0.69	17400	59.3	1.11
224982	0.27	10.30	13.7	11.5	488	1.22	0.26	0.52	0.05	44400	47.7	487	2.22	136.0	7.99	34.4	0.18	0.32	0.05	0.07	0.15	37100	24.9	2.21
224984	0.39	8.55	37.4	18.5	201	1.45	0.60	1.63	0.15	39600	60.4	531	1.46	174.0	8.51	22.9	0.25	0.14	0.08	0.09	0.38	22700	64.3	2.03
224986	0.27	9.51	44.3	5.5	305	2.06	0.71	0.19	0.10	37700	79.7	606	2.77	143.0	11.20	29.1	0.17	0.09	0.07	0.10	0.62	21700	47.4	1.22
224988	0.53	5.99	27.5	6.8	170	1.44	2.09	0.05	0.14	34700	97.5	239	3.12	207.0	7.31	19.8	0.08	0.05	0.09	0.11	0.43	17800	45.4	0.75
224990	0.42	6.38	49.4	16.3	178	1.53	5.03	0.19	0.16	36400	60.5	313	2.32	182.0	8.32	18.3	0.22	0.34	0.04	0.12	0.58	21300	41.7	1.08
224992	0.23	6.27	27.7	4.9	296	1.61	0.99	0.14	0.11	36300	82.6	466	1.96	121.0	10.10	25.0	0.06	0.10	0.08	0.10	0.55	18000	34.0	1.01
224994	0.44	9.51	30.5	3.2	173	1.59	0.70	0.13	0.21	38200	59.0	430	2.19	150.0	8.85	23.5	0.21	0.36	0.08	0.09	0.64	21100	63.7	1.51
224996	1.26	7.11	26.8	3.9	228	1.41	0.62	0.23	0.48	25300	78.4	258	4.16	125.0	7.13	19.9	0.17	0.30	0.11	0.07	0.76	14100	61.8	1.37
224998	0.24	4.87	38.5	3.0	105	1.10	0.64	0.04	0.09	21900	85.6	276	2.28	94.6	7.12	14.8	0.13	0.41	0.05	0.06	0.34	8270	42.5	0.69
225000	0.20	5.91	34.4	4.3	279	1.42	0.73	0.17	0.09	29300	45.2	217	2.28	100.0	6.74	21.8	0.08	0.31	0.07	0.07	0.53	16900	38.6	0.72
225002	0.23	6.85	28.0	6.1	184	1.32	0.91	0.08	0.09	27500	52.7	341	2.38	115.0	8.84	20.3	BLD	0.21	0.07	0.09	0.51	14800	44.4	0.75
225004	0.36	6.76	45.2	20.8	222	1.56	5.20	0.32	0.13	29300	24.8	280	1.85	97.8	7.99	20.8	0.14	0.55	0.06	0.09	0.42	22900	28.6	1.03
225006	1.42	8.56	80.5	14.2	173	1.71	3.38	0.21	0.72	38400	63.6	298	2.47	164.0	9.25	23.0	0.11	0.08	0.11	0.12	0.65	21200	40.7	1.34
225008	0.25	6.73	32.9	7.4	206	1.59	0.55	0.33	0.14	29500	47.6	219	2.58	95.9	6.51	20.3	0.12	0.41	0.06	0.06	0.52	18600	44.5	1.45
225010	0.16	6.56	28.5	3.6	368	2.00	0.69	0.13	0.09	40000	77.6	453	2.59	113.0	10.80	29.0	0.13	0.36	0.07	0.10	0.52	22100	32.0	0.91
225012	0.14	4.44	23.4	5.2	132	1.20	0.56	0.10	0.05	16400	33.6	221	2.62	90.6	6.36	15.5	BLD	0.41	0.03	0.07	0.42	9950	33.0	0.50
225014	0.90	7.72	33.9	3.6	157	1.52	0.52	0.15	0.20	37600	41.0	209	2.20	131.0	7.48	20.8	0.05	0.27	0.08	0.08	0.65	22900	44.7	1.15
225016	0.11	5.54	46.1	5.3	92	1.63	1.06	0.32	0.06	55500	19.7	269	2.90	127.0	7.76	15.4	0.15	0.71	0.01	0.09	0.59	31800	25.6	0.57
225018	0.17	5.62	56.6	3.1	277	1.91	0.55	0.05	0.15	89500	77.8	159	3.11	63.0	7.16	22.7	0.29	0.08	0.10	0.08	0.54	36100	20.4	0.49
225020	0.13	5.54	27.3	3.1	146	1.73	0.51	0.03	0.05	45400	40.2	160	2.70	48.0	8.00	18.2	0.17	0.04	0.07	0.08	0.57	25600	23.3	0.38
225022	0.30	8.75	56.1	4.0	207	1.70	0.38	0.18	0.12	39800	98.3	360	1.91	115.0	7.45	22.8	0.20	0.34	0.05	0.07	0.64	21200	93.9	2.10
225024	0.22	6.99	40.7	4.9	220	1.55	0.96	0.12	0.12	32200	67.3	327	2.49	103.0	7.29	23.2	0.22	0.14	0.12	0.10	0.65	18900	45.4	0.85
225026	2.08	9.06	30.4	6.7	177	1.67	0.56	0.24	1.43	30100	50.1	226	4.26	183.0	6.87	21.2	0.12	0.48	0.15	0.09	0.92	19300	58.7	1.69
225028	0.19	4.84	31.5	4.9	159	1.40	0.89	0.03	0.09	37000	46.3	254	2.57	92.7	7.98	17.4	0.15	0.21	0.04	0.09	0.43	15800	33.6	0.51
225030	0.33	8.82	39.4	3.6	166	1.76	0.54	0.11	0.24	38700	60.0	277	3.18	120.0	8.32	22.7	BLD	0.41	0.08	0.08	0.73	22500	54.3	1.42
225032	0.34	7.20	38.5	5.2	129	1.36	0.47	0.10	0.19	26000	51.0	269	2.48	113.0	6.84	18.4	0.24	0.21	0.06	0.08	0.45	16000	67.5	1.52
225034	0.28	6.83	56.7	9.7	165	1.59	0.47	0.23	0.20	34300	76.0	522	3.09	141.0	10.00	20.0	0.10	0.55	0.07	0.12	0.58	18300	69.0	1.57
225036	0.21	5.68	65.9	5.7	197	1.29	0.56	0.11	0.28	82800	37.4	134	3.49	68.5	5.66	16.4	0.08	0.43	0.07	0.05	0.77	30600	31.2	0.42
225038	0.13	7.22	30.7	1.7	199	2.20	0.61	0.09	0.06	69500	46.8	171	3.67	71.9	7.51	20.2	0.22	0.07	0.08	0.08	0.66	27300	37.5	0.38
225040	0.15	7.51	51.8	9.8	268	2.24	0.50	0.08	0.09	62400	60.1	174	3.97	60.6	7.45	23.2	0.09	0.16	0.06	0.07	1.05	23800	40.1	0.48
225042	0.26	6.54	66.0	9.6	233	1.51	0.39	0.09	0.18	69500	49.4	179	2.49	61.7	6.18	19.0	BLD	0.08	0.09	0.06	0.81	26200	32.0	0.47
225044	0.17	8.28	42.7	7.3	206	1.86	0.57	0.16	0.15	34500	70.1	444	3.28	114.0	8.94	23.8	0.15	0.42	0.08	0.10	0.74	18800	77.8	1.22
225046	0.18	7.53	38.5	11.0	550	1.52	0.36	0.36	0.12	31500	43.7	315	2.94	98.3	7.69	31.7	0.26	0.69	0.05	0.07	0.71	18100	58.0	1.05
225048	0.12	6.40	41.1	3.3	142	1.59	0.55	0.05	0.09	37800	51.7	341	2.94	96.2	10.70	18.4	BLD	0.48	0.05	0.09	0.59	19600	64.1	0.81
225050	0.19	9.99	72.8	6.7	162	1.81	0.41	0.46	0.23	29400	73.1	2400	2.95	148.0	15.00	24.6	BLD	0.59	0.07	0.11	0.66	19600	81.6	4.06
225052	0.17	8.19	12.8	1.9	417	2.13	0.38	0.07	0.08	38200	66.6	229	3.42	94.7	11.70	30.5	0.23	0.07	0.08	0.09	0.72	20300	42.3	0.83
225054	0.09	8.58	10.2	1.6	378	2.06	0.36	0.19	0.08	39400	59.8	282	3.60	98.6	11.20	30.4	0.17	0.63	0.08	0.10	0.74	20000	43.6	1.00
225056	0.14	8.27	10.8	2.2	370	1.86	0.30	0.23	0.09	41900	74.1	288	3.12	130.0	11.40	30.0	0.10	0.44	0.08	0.09	0.73	22000	35.6	1.10
225058	0.24	7.88	9.0	3.3	287	1.81	0.30	0.13	0.13	37000	57.0	286	3.10	102.0	10.20	27.1	0.22	0.98	0.09	0.09	0.59	19200	41.5	1.12

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
225060	0.39	5.83	33.7	9.7	191	1.39	0.67	0.26	0.28	29700	33.1	296	3.25	86.3	6.54	18.6	BLD	0.63	0.08	0.08	0.79	17400	50.5	1.66
225062	0.14	8.20	35.4	3.7	302	1.92	0.37	0.13	0.08	30000	56.6	557	3.46	108.0	10.60	27.6	0.12	0.41	0.05	0.09	0.68	15900	50.3	1.21
225064	0.09	7.92	12.1	3.4	360	2.09	0.40	0.19	0.09	34200	63.0	304	3.59	95.0	10.70	29.2	0.17	0.77	0.08	0.11	0.65	18200	45.5	0.96
225066	0.14	7.93	15.0	2.8	262	2.35	0.40	0.12	0.08	36500	60.1	292	4.17	96.1	10.50	28.4	0.20	0.50	0.07	0.11	0.73	18600	45.7	0.96
225068	0.29	8.03	74.4	16.5	221	1.92	0.43	0.20	0.25	34300	84.0	857	3.96	106.0	11.30	24.4	0.08	0.42	0.10	0.10	0.78	17300	71.7	1.86
225070	0.13	8.16	22.7	4.2	553	2.07	0.44	0.24	0.14	40600	63.5	209	4.11	97.2	8.52	34.8	0.19	0.46	0.10	0.10	1.00	20000	45.0	0.97
225072	0.13	7.54	44.4	9.0	161	1.87	0.48	0.16	0.14	37200	54.9	590	3.97	80.3	10.80	22.7	0.19	0.50	0.10	0.10	0.58	19000	53.1	1.12
225074	0.09	7.78	14.6	1.5	355	2.22	0.32	0.10	0.08	38400	70.1	355	4.47	97.1	11.00	32.1	0.15	0.39	0.07	0.10	0.69	14900	40.1	1.02
225076	0.11	7.53	80.6	4.6	177	2.06	0.38	0.19	0.19	38600	69.1	456	4.20	109.0	10.30	23.7	0.12	0.83	0.05	0.10	0.66	21600	68.4	1.65
225078	0.10	6.42	33.3	3.8	210	1.86	0.62	0.33	0.21	38400	33.2	213	4.05	78.8	7.27	21.3	0.09	0.71	0.06	0.09	0.69	22200	41.2	1.22
225080	0.13	8.48	17.8	2.7	172	1.70	0.35	0.21	0.10	27800	53.5	350	3.26	115.0	9.55	21.6	0.14	0.33	0.09	0.09	0.67	13700	46.5	1.39
225082	0.27	7.40	45.4	10.4	241	1.77	0.50	0.15	0.24	27800	49.8	193	4.73	124.0	8.45	23.5	0.12	0.42	0.10	0.09	0.91	16300	51.0	1.16
225084	0.13	6.18	37.8	3.3	189	1.60	0.38	0.13	0.13	31800	42.1	250	3.54	72.0	6.94	8.1	0.05	0.42	0.04	0.06	0.62	13300	51.0	0.80
225086	0.11	6.76	30.3	2.6	215	1.74	0.53	0.07	0.13	42500	63.0	239	3.59	82.0	8.26	13.9	0.09	0.20	0.04	0.08	0.59	16700	54.3	0.53
225088	0.14	8.26	53.2	4.5	170	1.99	0.53	0.06	0.24	42700	53.0	347	3.54	102.0	9.09	16.9	0.11	0.26	0.04	0.09	0.58	18000	60.0	0.58
225090	0.22	9.18	47.6	12.3	187	2.10	3.97	0.18	0.27	39800	32.0	269	3.48	105.0	8.78	17.9	0.11	0.99	0.05	0.10	0.57	16800	56.1	0.95
225092	0.28	6.49	51.0	16.8	128	1.35	3.41	0.36	0.28	41000	32.4	272	2.59	163.0	7.16	8.2	0.10	0.64	0.01	0.11	0.56	18300	48.4	1.65
225094	0.17	6.63	30.6	5.6	195	1.67	0.71	0.14	0.14	55600	63.6	387	3.70	105.0	9.53	11.2	0.09	0.71	0.04	0.09	0.64	21000	47.5	1.15
225096	0.19	8.32	34.2	3.0	332	1.89	0.52	0.16	0.21	41500	53.9	308	3.77	93.5	9.21	11.3	0.10	0.41	0.05	0.08	0.70	18800	58.7	0.64
225098	0.17	7.85	37.8	3.3	250	1.69	0.45	0.25	0.36	40100	46.4	281	3.74	77.1	8.13	10.5	0.10	0.38	0.07	0.07	0.74	19400	58.1	1.14
225100	0.13	8.05	31.3	1.8	205	1.81	0.39	0.12	0.18	44000	53.8	215	3.32	99.6	8.81	12.2	0.12	0.53	0.05	0.08	0.60	22500	61.6	1.00
225102	0.21	9.17	107.0	5.0	271	2.10	0.61	0.13	0.28	44700	51.6	1090	4.37	114.0	9.75	16.8	0.14	0.58	0.08	0.11	0.69	20800	56.3	1.02
225104	0.11	7.93	29.0	2.7	250	1.91	0.46	0.08	0.11	36800	37.5	262	3.34	80.1	9.20	13.2	0.11	0.43	0.06	0.08	0.57	20300	49.8	0.59
225106	0.12	8.01	30.4	4.5	256	1.88	0.55	0.10	0.15	49500	47.6	288	3.55	79.8	8.57	12.8	0.11	0.53	0.06	0.08	0.61	16600	55.6	0.61
225108	0.08	6.43	52.5	3.3	105	1.38	0.48	2.78	0.18	45900	35.8	177	2.85	112.0	6.15	9.9	0.12	0.73	0.01	0.06	0.77	22100	36.0	3.05
225110	0.40	8.64	44.8	6.7	322	2.06	0.88	0.25	0.62	33100	36.2	166	2.82	131.0	9.10	13.3	0.10	0.79	0.07	0.09	0.66	16900	40.2	0.80
225112	0.16	9.71	29.7	3.8	218	1.67	0.39	0.55	0.19	27100	31.3	235	2.37	111.0	8.73	13.8	0.14	1.02	0.07	0.08	0.54	17800	40.2	1.46
225114	0.06	6.41	30.9	3.1	171	1.69	0.51	0.13	0.09	54800	74.8	281	3.47	109.0	8.14	12.6	0.11	0.82	0.01	0.08	0.67	24300	42.9	0.77
225116	0.16	8.36	25.9	4.8	255	1.57	0.35	1.12	0.15	39800	35.1	266	2.72	72.3	9.68	13.2	0.17	0.72	0.04	0.07	0.63	22600	53.7	1.69
225118	0.08	6.08	24.8	2.2	155	1.50	0.41	0.14	0.09	43200	44.9	259	3.42	84.4	7.73	10.9	0.08	0.72	0.01	0.07	0.71	20800	38.4	1.06
225120	0.18	9.11	30.6	3.6	276	1.82	0.35	0.29	0.15	36200	40.2	303	3.39	102.0	8.88	16.2	0.13	0.85	0.06	0.08	0.63	23800	49.5	1.14
225122	0.12	9.72	24.3	4.3	222	2.05	0.45	0.23	0.11	40600	36.3	235	3.48	81.4	9.59	17.9	0.14	0.85	0.08	0.08	0.68	21000	61.8	1.05
225124	0.07	5.76	16.3	4.4	118	1.40	0.50	0.52	0.04	34800	31.4	173	2.50	83.9	5.25	11.0	0.09	0.61	0.01	0.06	0.66	15300	38.6	1.87
225126	0.15	8.03	14.1	2.4	236	1.40	0.28	1.15	0.21	32400	41.3	266	1.93	145.0	8.39	14.4	0.15	0.59	0.08	0.07	0.51	17300	24.3	1.77
225128	0.25	9.81	38.3	7.0	253	2.07	0.63	0.15	0.12	37400	45.3	414	2.87	125.0	10.20	20.6	0.13	0.73	0.05	0.09	0.61	19000	53.8	0.76
225130	0.14	11.40	41.1	20.3	144	2.27	2.01	0.22	0.14	35700	33.4	334	2.85	172.0	10.30	22.4	0.16	1.26	0.01	0.11	0.65	19100	61.6	0.81
225132	0.09	7.67	16.5	5.0	237	1.24	0.20	4.19	0.13	30500	40.5	196	1.87	109.0	7.27	14.6	0.11	0.64	0.05	0.05	0.41	14700	21.7	1.99
225134	0.18	9.22	29.6	4.6	296	2.05	0.53	0.33	0.13	40700	34.0	216	3.11	108.0	8.56	20.0	0.12	0.96	0.05	0.08	0.73	23900	52.6	0.89
225136	0.18	9.41	42.1	5.7	404	2.03	0.40	0.26	0.15	44700	48.5	291	3.65	96.8	8.85	20.0	0.13	0.85	0.07	0.08	0.87	18300	58.7	1.00
225138	0.21	7.57	21.0	4.1	225	1.74	0.40	1.20	0.10	50300	38.7	226	4.40	76.7	6.97	15.8	0.13	0.49	0.06	0.06	0.78	20300	45.8	2.49

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
225140	0.11	8.89	37.5	4.5	276	2.20	0.49	0.24	0.08	49300	39.9	286	3.12	93.2	8.74	21.3	0.13	0.81	0.04	0.07	0.71	18900	53.7	1.04
225142	0.18	9.27	32.3	3.8	306	2.03	0.42	0.53	0.17	44700	39.7	281	3.09	111.0	8.78	21.5	0.15	0.98	0.06	0.07	0.77	24900	55.5	1.23
225144	0.12	9.63	36.0	3.9	116	2.19	1.20	0.18	0.10	53100	54.7	298	3.01	136.0	9.26	23.4	0.14	1.09	0.00	0.09	0.60	22800	51.2	0.79
225146	0.12	9.50	16.1	4.0	217	2.00	0.30	0.44	0.10	33000	32.8	258	2.42	88.8	9.24	23.0	0.17	1.17	0.06	0.07	0.58	19700	44.1	1.18
225148	0.12	9.55	15.2	3.8	219	1.99	0.30	0.45	0.10	36500	32.7	266	2.49	88.9	9.45	24.3	0.17	1.13	0.05	0.07	0.59	18600	43.8	1.19
225150	0.19	9.48	22.6	3.4	276	2.10	0.57	0.31	0.12	37300	43.1	314	2.82	116.0	10.00	24.9	0.18	0.96	0.06	0.07	0.82	20300	46.4	1.07
225152	0.14	6.77	15.9	4.2	152	1.33	0.24	4.32	0.11	28200	30.9	149	2.82	85.4	6.04	16.4	0.12	0.40	0.05	0.04	0.64	17000	28.2	1.81
225154	0.17	8.85	35.9	4.1	302	2.26	0.46	0.21	0.09	41600	45.4	337	3.47	113.0	8.60	26.3	0.16	0.86	0.05	0.07	0.61	21500	45.1	0.83
225156	0.13	10.30	29.0	4.1	266	2.18	0.44	0.20	0.09	37800	51.6	345	3.03	114.0	8.53	28.8	0.17	1.02	0.07	0.08	0.54	22900	57.9	1.18
225158	0.04	3.93	13.5	2.0	82	0.78	0.20	9.20	0.05	32800	27.4	129	1.27	49.9	3.86	11.4	0.10	0.47	0.00	0.02	0.41	18700	46.8	3.75
225160	0.12	9.73	26.2	2.4	303	2.20	0.39	0.24	0.11	39400	45.9	245	3.21	104.0	8.34	26.5	0.18	0.93	0.10	0.07	0.55	24700	49.3	1.25
225162	0.02	2.95	14.1	5.8	77	0.57	0.16	10.20	0.03	17300	19.4	84	1.24	45.4	2.83	8.8	0.06	0.33	0.01	0.02	0.46	7540	27.5	2.83
225164	0.14	8.31	41.8	14.0	182	1.90	0.32	2.27	0.07	34700	39.3	280	3.91	93.7	6.77	21.5	0.13	0.69	0.03	0.06	0.57	18300	45.0	2.00
225166	0.23	7.83	33.3	6.6	287	1.70	0.26	0.52	0.23	32000	50.3	240	3.39	105.0	7.82	20.6	0.12	0.76	0.05	0.06	0.61	14900	49.1	2.11
225168	0.11	9.58	24.5	1.9	311	2.24	0.40	0.15	0.12	40700	61.9	239	3.92	88.5	8.92	25.1	0.16	0.88	0.08	0.08	0.62	19900	56.6	0.95
225170	0.13	6.36	15.7	2.8	168	1.50	0.29	0.16	0.04	37700	42.6	194	2.92	83.8	5.93	17.1	0.09	0.64	0.02	0.05	0.56	19300	48.7	1.82
225172	0.18	8.57	25.0	4.7	257	1.69	0.27	0.54	0.23	37200	48.3	220	4.08	118.0	7.79	22.1	0.13	0.84	0.05	0.06	0.62	23000	46.1	2.14
225174	0.15	8.20	17.9	2.2	392	1.77	0.37	0.90	0.14	46300	49.7	155	4.38	108.0	6.82	21.0	0.14	0.83	0.05	0.07	0.75	19300	37.3	1.88
225176	0.22	6.77	20.1	4.6	242	1.67	0.42	1.15	0.20	40700	45.9	215	6.31	94.0	6.09	18.2	0.16	0.19	0.07	0.06	0.86	21200	39.1	2.25
225178	0.09	6.75	26.4	7.0	128	1.61	0.30	1.07	0.12	41400	48.1	347	3.72	104.0	6.77	20.7	0.16	0.75	0.03	0.05	0.46	21300	47.6	2.98
225180	0.12	7.71	42.3	2.1	293	1.96	0.31	0.12	0.10	54100	87.1	199	3.28	108.0	7.65	23.7	0.13	0.94	0.04	0.07	0.53	28400	60.4	1.40
225182	0.10	5.27	17.1	BLD	102	1.00	0.33	1.02	0.11	30400	40.0	182	2.53	108.0	5.01	15.0	0.10	0.47	0.01	0.05	0.50	15800	53.0	4.23
225184	0.32	7.32	24.6	2.1	162	1.63	0.43	0.18	0.05	27700	49.1	218	3.81	122.0	5.71	18.4	0.09	0.75	0.02	0.07	0.74	15000	59.3	1.26
225186	0.17	9.74	20.6	2.8	284	2.18	0.35	0.38	0.13	43700	33.1	229	5.12	93.3	8.42	24.2	0.14	0.79	0.06	0.06	0.68	16400	60.2	1.40
225188	0.03	2.89	19.5	2.2	106	0.35	0.23	11.80	0.08	34700	17.0	103	1.52	36.6	3.32	5.3	0.08	0.43	0.01	0.03	0.39	19900	29.6	3.86
225190	0.15	7.32	27.8	4.6	198	1.09	0.47	2.87	0.29	33500	38.4	206	3.20	150.0	6.53	9.5	0.14	0.90	0.03	0.07	0.58	17400	61.9	3.64
225192	0.34	9.12	44.2	7.3	322	1.44	0.78	0.31	0.32	32100	39.0	232	3.84	105.0	7.19	10.2	0.14	1.01	0.04	0.09	0.95	18200	56.9	1.01
225194	0.04	3.06	14.5	5.6	100	0.32	0.12	7.78	0.06	11600	12.3	103	1.00	33.1	2.97	4.7	0.06	0.52	0.01	0.02	0.52	5690	50.2	3.69
225196	0.27	6.51	22.8	4.3	134	0.93	0.39	0.35	0.06	30000	28.8	195	3.40	76.2	6.21	7.8	0.14	0.57	0.02	0.06	0.73	19400	51.4	2.54
225198	0.13	9.89	18.6	3.7	332	1.57	0.32	0.26	0.09	24100	40.7	272	3.80	84.1	9.57	12.8	0.22	1.10	0.06	0.09	0.80	14700	48.4	1.06
225200	0.10	8.42	13.1	2.1	386	1.43	0.35	0.21	0.16	28700	58.9	250	5.79	101.0	9.84	12.3	0.22	1.14	0.09	0.09	0.56	19600	42.8	1.11
225202	0.13	9.17	9.4	2.8	279	1.51	0.26	0.34	0.12	20700	40.2	277	2.12	99.9	9.35	11.7	0.23	1.34	0.09	0.08	0.55	17700	36.9	1.13
225204	0.14	9.60	10.3	2.9	293	1.36	0.27	0.21	0.10	28300	47.6	248	2.95	93.8	10.90	13.2	0.21	1.31	0.07	0.08	0.80	17100	38.2	1.01
225206	0.11	10.30	11.9	1.4	334	1.58	0.27	0.22	0.15	29600	48.9	270	2.70	114.0	10.90	14.6	0.25	1.43	0.08	0.10	0.59	20200	36.0	0.96
225208	0.10	8.75	8.9	1.7	302	1.69	0.27	0.20	0.14	32000	56.0	219	2.22	114.0	10.20	13.8	0.25	1.52	0.08	0.08	0.52	17900	36.9	1.00
225210	0.12	8.96	9.8	1.8	251	1.56	0.27	0.32	0.12	21900	50.5	263	2.27	101.0	9.09	12.8	0.26	1.12	0.10	0.08	0.55	15400	35.1	1.01
225212	0.15	9.51	9.8	2.5	244	1.63	0.26	0.32	0.08	23200	41.0	266	2.15	102.0	9.48	13.2	0.28	0.99	0.09	0.08	0.52	14900	41.4	0.94
225214	0.12	9.06	11.7	2.2	279	1.59	0.27	0.23	0.14	23400	52.8	309	2.08	114.0	10.40	14.4	0.27	1.23	0.09	0.09	0.48	16200	40.6	0.91
225216	0.17	9.38	14.5	3.7	296	1.43	0.25	0.37	0.11	17800	19.8	208	2.32	77.6	8.48	12.9	0.25	1.20	0.05	0.08	0.53	17300	44.2	1.14
225218	0.16	8.31	20.2	7.9	166	1.08	0.25	0.99	0.12	17100	28.0	308	3.63	101.0	7.61	10.5	0.18	0.85	0.07	0.08	0.70	14600	31.0	2.12

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
225220	0.13	10.00	17.3	3.9	300	1.44	0.33	0.40	0.16	24300	44.8	267	2.73	97.7	9.38	12.9	0.23	1.28	0.07	0.08	0.63	12100	42.6	1.18
225222	0.14	9.55	24.3	5.6	207	1.42	0.40	0.94	0.15	23600	26.5	258	2.56	93.7	8.25	12.2	0.21	0.93	0.05	0.09	0.74	19600	40.9	1.40
225224	0.09	8.17	17.1	2.5	190	1.79	1.17	0.90	0.07	33300	39.4	253	2.91	90.3	8.16	14.4	0.15	1.16	0.01	0.07	0.83	17100	35.7	2.00
225226	0.08	5.36	10.5	2.1	124	1.12	0.28	3.28	0.04	32200	40.0	248	3.14	80.8	5.23	11.0	0.09	0.45	0.02	0.06	0.70	16000	53.5	3.96
225228	0.11	6.63	22.6	4.2	208	1.39	0.33	2.71	0.12	29500	34.7	212	2.70	81.0	7.47	12.2	0.13	0.38	0.03	0.06	0.77	16800	40.5	2.28
225230	0.10	8.85	16.6	4.2	417	1.81	0.28	0.58	0.10	25300	39.3	262	3.36	89.6	8.63	15.4	0.15	1.02	0.05	0.08	0.81	18600	38.2	1.36
225232	0.11	8.97	10.7	4.5	320	2.00	0.31	0.22	0.13	30500	61.1	282	2.81	115.0	10.80	19.2	0.16	0.61	0.08	0.09	0.60	17900	41.3	1.05
225234	0.12	10.00	9.8	2.0	432	2.04	0.34	0.20	0.09	34800	65.4	286	2.88	110.0	11.00	19.8	0.18	0.48	0.08	0.09	0.60	19900	38.9	0.91
225236	0.09	8.94	10.6	1.4	296	2.04	0.34	0.17	0.12	37600	62.1	273	2.86	116.0	10.90	19.5	0.18	1.39	0.08	0.09	0.57	21300	41.3	0.87
225238	0.12	9.03	8.7	1.2	356	2.18	0.28	0.27	0.12	37700	69.0	266	3.39	133.0	12.20	20.6	0.18	0.95	0.09	0.08	0.52	20600	35.0	0.82
225240	0.14	9.08	9.8	7.3	258	1.90	0.28	0.50	0.10	26500	41.3	255	3.06	96.0	10.30	17.4	0.16	1.23	0.07	0.08	0.66	18200	37.8	1.31
225242	0.12	9.26	9.8	3.1	204	1.91	0.29	0.44	0.10	23600	40.3	379	2.10	132.0	11.60	19.8	0.19	1.47	0.07	0.09	0.52	17100	45.0	1.18
225244	0.14	9.80	10.7	2.2	338	2.25	0.34	0.24	0.11	35300	78.8	287	3.16	120.0	11.80	20.0	0.20	0.74	0.08	0.08	0.57	22300	41.9	1.05
225246	0.11	9.50	8.1	2.6	380	1.97	0.28	0.46	0.15	32000	59.2	255	2.92	110.0	10.10	17.8	0.16	1.09	0.07	0.08	0.72	18400	34.2	1.10
225248	0.12	9.99	9.3	2.4	283	2.13	0.33	0.22	0.11	32600	84.8	257	2.43	118.0	11.50	19.3	0.21	1.05	0.10	0.09	0.57	16600	40.2	0.84
225250	0.13	9.31	8.3	1.7	303	2.04	0.27	0.28	0.11	29600	59.8	291	2.24	128.0	10.40	18.1	0.19	1.17	0.08	0.08	0.53	17400	34.9	0.93
225252	0.10	9.33	10.1	1.8	356	2.15	0.32	0.18	0.10	32200	59.0	238	3.62	110.0	11.30	20.5	0.17	0.96	0.06	0.08	0.57	21100	40.8	0.89
225254	0.11	8.87	11.8	2.8	324	1.98	0.29	0.34	0.11	27900	61.5	338	2.39	122.0	11.80	19.9	0.16	1.03	0.07	0.08	0.55	20400	42.0	1.16
225256	0.14	9.47	11.1	3.5	482	1.76	0.26	0.63	0.09	23700	34.4	344	2.39	104.0	9.93	17.8	0.16	1.13	0.06	0.08	0.63	17000	36.7	1.34
225258	0.20	8.32	15.5	5.6	248	1.56	0.27	0.90	0.17	24000	33.5	299	2.57	96.1	8.47	15.6	0.14	0.68	0.08	0.07	0.64	19300	28.9	1.64
225260	0.11	8.12	15.8	2.9	251	1.71	0.35	0.44	0.16	33200	46.3	222	2.96	104.0	8.21	17.6	0.12	1.09	0.06	0.08	0.61	21400	36.5	1.34
225262	0.09	8.55	15.7	3.0	333	1.85	0.39	0.27	0.10	35000	54.0	271	3.44	89.7	8.99	17.7	0.18	1.16	0.07	0.08	0.81	15900	39.5	1.29
225264	0.21	6.08	30.9	10.3	187	1.35	0.26	0.47	0.22	32000	41.9	381	3.56	71.8	7.33	13.5	0.13	0.45	0.06	0.06	0.61	15400	35.6	2.44
225266	0.11	8.88	13.7	3.3	378	1.96	0.32	0.22	0.07	29700	39.1	315	3.29	101.0	9.17	21.1	0.15	0.84	0.07	0.09	0.60	20400	41.2	1.05
225268	0.15	8.31	9.3	2.1	196	2.01	0.27	0.33	0.12	25400	54.3	295	2.00	143.0	10.70	21.8	0.17	1.11	0.08	0.08	0.50	19700	35.6	1.06
225270	0.12	8.64	9.5	2.2	268	1.97	0.30	0.26	0.12	31100	62.4	339	3.08	126.0	10.60	22.2	0.19	1.10	0.09	0.09	0.59	21800	39.3	1.13
225272	0.11	8.10	10.1	5.3	233	1.47	0.20	1.57	0.12	28300	34.0	270	2.30	115.0	7.12	16.5	0.13	0.53	0.07	0.07	0.47	17800	23.4	1.76
225274	0.13	7.62	8.3	4.0	337	1.43	0.21	1.66	0.12	30600	32.7	221	2.43	104.0	7.26	14.8	0.13	0.83	0.06	0.06	0.48	19400	23.7	1.90
225276	0.12	9.47	12.2	3.5	344	2.02	0.29	0.26	0.08	30200	49.6	350	2.94	116.0	11.20	23.5	0.17	1.05	0.07	0.09	0.61	19900	42.9	1.09
225278	0.10	10.20	15.7	3.5	302	1.95	0.33	0.35	0.08	28500	40.5	335	3.52	96.2	10.50	22.4	0.15	1.27	0.06	0.09	0.77	15200	51.2	1.22
225280	0.24	8.53	38.8	6.7	262	1.64	0.40	0.17	0.15	33200	75.2	537	2.98	96.2	11.90	23.6	0.10	0.07	0.09	0.08	0.59	12200	49.0	1.19
225282	0.24	7.93	83.9	7.8	216	1.62	0.32	0.26	0.21	31400	58.7	365	2.82	103.0	9.61	19.3	0.11	0.32	0.09	0.08	0.67	19300	47.1	1.13
225284	0.12	7.79	10.2	4.4	132	1.15	0.21	3.94	0.10	29700	38.4	379	2.22	126.0	5.47	13.1	0.10	0.36	0.06	0.06	0.41	14600	24.9	2.26
225286	0.17	6.70	27.0	8.4	97	1.24	0.27	0.78	0.19	28600	46.8	967	3.36	149.0	6.83	14.3	0.14	0.33	0.08	0.07	0.36	19000	31.3	2.91
225288	0.19	6.87	9.5	15.0	99	1.00	0.20	3.31	0.10	22700	42.0	758	2.80	137.0	6.88	13.8	0.10	0.24	0.07	0.06	0.62	14400	31.4	3.11
225290	0.12	8.03	13.8	4.7	157	1.27	0.26	1.04	0.12	24700	38.7	505	2.78	117.0	7.34	14.0	0.11	0.63	0.06	0.06	0.58	16600	32.3	2.41
225292	0.11	7.52	9.3	8.6	158	1.18	0.33	0.44	0.08	31600	52.0	870	3.20	142.0	6.84	16.4	0.16	0.70	0.06	0.07	0.55	13700	37.4	2.11
225294	0.18	7.07	15.5	11.6	142	1.09	0.31	0.81	0.14	21900	36.6	883	3.31	158.0	6.82	12.4	0.14	0.76	0.08	0.08	0.50	17900	25.6	1.92
225296	0.10	8.33	14.4	8.3	152	1.24	0.41	0.44	0.10	26200	41.4	1010	3.34	138.0	7.76	14.8	0.16	0.92	0.06	0.08	0.51	19300	34.2	2.14
225298	0.12	8.21	17.1	7.9	124	1.45	0.47	0.26	0.10	26100	30.8	865	3.07	118.0	7.95	16.2	0.17	0.94	0.08	0.08	0.51	18900	41.0	1.67

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
225300	0.12	7.98	13.7	6.4	162	1.27	0.25	1.30	0.16	34200	41.1	469	2.33	129.0	6.11	11.9	0.12	0.65	0.07	0.07	0.50	17800	30.9	1.85
225302	0.14	8.85	21.8	3.7	210	1.66	0.37	0.18	0.11	32200	47.2	350	3.05	102.0	8.58	16.2	0.12	0.52	0.08	0.09	0.68	16600	45.7	0.92
225304	0.15	7.80	14.1	12.0	129	1.18	0.38	0.62	0.10	24800	30.8	708	2.84	88.2	7.03	13.2	0.15	0.82	0.06	0.07	0.56	18200	36.0	2.43
225306	0.11	8.22	15.1	8.3	160	1.10	0.32	0.50	0.12	21700	40.0	1140	4.29	112.0	8.70	14.6	0.18	0.86	0.07	0.08	0.60	14300	35.0	2.21
225308	0.09	8.17	16.2	3.4	210	1.44	0.39	0.35	0.11	30300	34.2	705	3.46	65.6	8.48	15.2	0.16	0.92	0.08	0.08	0.59	21200	42.1	1.56
225310	0.21	9.61	18.3	22.1	161	1.48	0.42	0.21	0.09	27400	38.1	922	3.64	103.0	9.30	19.0	0.17	0.98	0.07	0.09	0.60	17900	47.9	1.18
225312	0.14	9.20	19.7	5.2	174	1.54	0.45	0.27	0.12	31400	37.3	378	2.94	114.0	8.17	17.0	0.15	1.01	0.05	0.08	0.56	17100	42.5	1.23
225314	0.17	8.95	18.3	10.5	213	1.68	0.35	0.71	0.13	39800	34.9	578	3.70	82.9	8.05	16.5	0.14	0.83	0.06	0.09	0.72	23800	44.1	1.77
225316	0.12	8.27	15.8	5.6	213	1.33	0.42	0.41	0.13	28800	57.7	650	2.80	114.0	7.92	15.8	0.16	0.66	0.07	0.08	0.61	15300	32.7	1.49
225318	0.11	7.29	26.5	3.6	181	1.96	0.60	0.09	0.08	63600	65.6	354	3.80	102.0	8.66	17.2	0.14	0.50	0.04	0.09	0.68	31100	35.1	0.82
225320	0.05	9.18	31.4	10.4	130	1.99	0.65	0.15	0.07	39800	34.5	384	3.81	96.0	8.71	20.0	0.13	1.18	0.01	0.10	0.77	24100	49.9	0.71
225322	0.21	8.32	32.4	4.5	372	1.78	0.73	0.35	0.25	60100	55.8	303	3.02	116.0	7.89	17.5	0.15	1.06	0.05	0.09	0.80	23900	43.0	1.05
225324	0.08	7.12	16.9	6.3	156	1.41	0.30	0.58	0.10	34200	36.4	448	2.69	98.4	5.68	13.8	0.11	0.70	0.05	0.07	0.48	19400	29.1	2.36
225326	0.23	8.96	32.9	9.7	165	1.97	0.65	0.18	0.10	40200	31.8	329	3.68	97.0	7.47	19.5	0.13	1.13	0.04	0.10	0.76	21200	48.4	0.79
225328	0.11	7.94	20.7	6.0	200	1.56	0.38	0.20	0.10	31800	30.5	651	4.06	67.3	7.01	18.2	0.12	0.96	0.06	0.08	0.75	19200	39.0	1.08
225330	0.16	8.26	29.8	6.6	380	2.02	0.46	0.15	0.13	48400	51.1	474	4.14	74.3	7.79	19.7	0.13	0.52	0.08	0.09	0.87	23700	38.0	0.74
225332	0.09	8.99	16.3	4.6	428	1.85	0.33	0.18	0.11	102000	42.2	235	4.11	56.7	7.82	19.8	0.15	0.60	0.06	0.09	0.79	53000	41.4	0.86
225334	0.13	8.17	22.1	10.0	553	1.61	0.25	0.77	0.13	111000	26.6	194	2.71	50.4	6.67	16.9	0.15	0.83	0.05	0.08	0.62	79000	30.3	1.17
225336	0.06	9.38	14.9	2.2	684	1.89	0.23	0.29	0.08	155000	31.5	197	2.02	38.3	8.20	20.7	0.20	0.87	0.06	0.09	0.73	88200	40.6	0.85
225338	0.12	9.22	15.6	8.2	403	1.73	0.34	0.14	0.08	69600	40.5	260	3.29	65.6	8.53	20.3	0.13	0.57	0.05	0.09	0.73	38200	48.6	0.82
225340	0.15	8.12	19.5	11.0	256	1.51	0.35	0.33	0.14	43600	38.1	223	5.45	83.5	7.98	17.0	0.09	0.55	0.07	0.08	0.73	21300	44.9	0.97
225342	0.16	9.89	16.2	4.5	191	1.39	0.31	0.73	0.16	26100	42.8	169	2.56	76.1	8.70	17.2	0.16	1.00	0.08	0.09	0.65	21600	43.3	1.72
225344	0.07	7.64	8.9	3.2	138	1.07	0.28	0.67	0.11	24900	42.3	1130	2.42	64.2	9.06	15.7	0.20	0.81	0.08	0.08	0.47	15600	41.9	2.64
225346	0.11	9.24	10.4	3.0	206	1.44	0.36	0.37	0.12	33200	50.9	1240	3.40	87.3	8.81	20.0	0.16	0.60	0.09	0.08	0.72	20200	48.8	2.00
225348	0.09	6.95	8.3	4.4	106	1.11	0.25	1.38	0.13	24600	42.0	1120	2.44	84.1	7.28	14.2	0.16	0.78	0.08	0.08	0.55	17100	34.5	2.66
225350	0.13	9.92	10.8	3.0	196	1.39	0.39	0.39	0.11	31800	58.4	752	2.58	132.0	10.10	20.5	0.17	1.03	0.08	0.10	0.62	21400	63.3	1.56
225352	0.15	9.13	15.1	6.0	337	1.87	0.52	0.26	0.16	50900	82.7	675	3.45	127.0	10.90	21.6	0.13	0.41	0.12	0.11	0.76	20800	75.0	1.67
225354	0.16	9.43	12.2	3.7	310	1.67	0.45	0.15	0.12	40800	67.0	435	3.85	121.0	9.15	23.4	0.12	0.83	0.09	0.10	0.69	22300	62.4	1.12
225356	0.15	9.29	16.4	3.3	280	1.98	0.47	0.16	0.09	55800	61.7	177	3.55	116.0	10.60	24.5	0.14	0.11	0.11	0.12	0.66	21200	58.6	0.56
225358	0.08	8.84	22.7	4.7	220	1.98	0.43	0.09	0.05	53400	52.8	207	4.13	94.8	9.00	22.8	0.11	0.36	0.05	0.10	0.76	24300	53.8	0.51
225360	0.08	8.38	12.4	2.1	274	1.61	0.28	0.33	0.07	36200	43.9	351	3.10	92.8	9.15	22.2	0.17	1.07	0.08	0.08	0.58	20000	37.6	1.36
225362	0.14	8.45	12.2	4.6	254	1.55	0.27	0.23	0.07	29200	42.5	434	3.03	84.5	8.55	21.3	0.15	0.80	0.06	0.07	0.67	20500	40.2	1.19
225364	0.13	9.13	15.9	4.5	298	1.98	0.30	0.59	0.08	29400	35.8	191	3.83	113.0	9.42	23.1	0.16	1.33	0.06	0.10	0.62	24000	37.7	1.60
225366	0.21	8.00	14.8	2.2	414	2.09	0.35	0.28	0.11	35200	75.8	321	8.05	110.0	10.80	21.3	0.15	0.32	0.07	0.09	0.74	20000	39.7	1.20
225368	0.12	8.37	27.6	3.5	490	2.40	0.49	0.15	0.18	49700	77.4	222	4.64	113.0	10.60	21.9	0.15	0.36	0.07	0.11	0.80	28800	45.2	0.95
225370	0.17	7.91	31.3	3.9	400	1.99	0.58	0.42	0.15	54300	57.2	262	3.91	119.0	8.84	19.5	0.16	1.04	0.04	0.10	0.81	22900	41.9	1.13
225372	0.06	8.90	23.1	5.6	227	2.51	0.33	0.07	0.05	41700	21.9	162	3.72	46.7	7.73	21.5	0.15	0.53	0.04	0.09	0.69	22900	44.9	0.38
225374	0.40	6.58	85.3	27.5	330	1.84	0.28	2.72	0.27	51800	37.7	251	3.99	96.7	6.82	16.7	0.12	0.46	0.08	0.08	0.74	27100	37.8	1.53
225376	0.07	7.33	18.2	1.5	322	2.77	0.38	0.08	0.05	86300	45.0	173	3.51	60.9	8.74	21.9	0.17	0.05	0.07	0.09	0.69	46600	35.0	0.51
225378	0.10	8.38	17.4	2.6	416	1.77	0.52	0.74	0.14	48600	67.6	396	3.44	127.0	9.58	20.5	0.18	0.55	0.05	0.11	0.64	20500	39.9	1.95

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
225380	0.14	7.19	30.4	6.6	216	1.95	0.37	0.69	0.19	51800	32.8	179	5.85	79.9	6.69	17.1	0.12	0.64	0.06	0.13	1.00	22900	51.6	1.53
225382	0.11	7.98	21.3	2.8	418	1.97	0.52	0.46	1.46	50100	103.0	326	3.59	686.0	9.10	22.3	0.17	0.52	0.03	0.11	0.66	20200	38.2	1.48
225384	0.11	7.62	25.8	2.6	309	2.48	0.39	0.25	0.12	54400	51.7	175	5.48	67.1	8.29	22.0	0.18	0.13	0.06	0.09	0.90	33600	44.3	0.74
225386	0.14	6.81	38.7	5.3	454	2.65	0.45	0.13	0.30	70900	81.0	155	4.97	66.8	7.75	19.4	0.16	0.05	0.07	0.09	0.81	37400	32.9	0.61
225388	0.18	7.57	19.9	2.7	272	2.13	0.37	0.14	0.11	41000	76.0	344	4.31	112.0	9.25	24.0	0.14	0.08	0.08	0.10	0.64	25000	43.7	0.92
225390	0.10	7.41	12.8	1.3	328	2.01	0.34	0.10	0.09	47600	79.6	138	3.76	132.0	9.83	23.3	0.13	0.34	0.06	0.11	0.71	23300	43.9	0.80
225392	0.14	8.20	18.1	3.6	305	1.67	0.28	0.24	0.16	34000	68.5	314	2.84	108.0	9.85	21.7	0.12	0.51	0.06	0.08	0.59	18200	52.5	2.32
225394	0.09	9.94	11.4	3.2	204	1.79	0.27	0.27	0.07	31800	46.2	120	1.88	130.0	10.00	25.5	0.12	0.67	0.08	0.09	0.39	19100	58.7	1.17
225396	0.13	6.28	14.9	3.6	179	1.35	0.29	0.54	0.12	35900	36.6	184	8.10	79.6	6.05	14.0	0.06	0.36	0.06	0.07	0.79	14700	28.3	2.07
225398	0.12	8.61	14.4	2.3	306	1.86	0.34	0.23	0.10	43900	65.4	171	4.10	127.0	9.64	21.4	0.13	0.40	0.08	0.10	0.75	20900	55.3	0.89
225400	0.15	6.92	14.5	7.5	205	1.39	0.30	1.27	0.11	35400	39.6	177	7.04	85.6	6.28	16.1	0.07	0.35	0.06	0.07	0.69	16800	30.8	1.60
225402	0.04	6.35	17.6	3.0	178	1.40	0.28	0.22	0.05	39400	46.6	214	7.37	79.7	6.05	16.2	0.07	0.41	0.03	0.07	0.67	16700	33.3	2.63
225404	0.16	5.83	8.0	5.9	99	1.22	0.26	1.83	0.11	24200	42.0	722	2.45	96.3	6.61	15.0	0.19	0.39	0.07	0.06	0.34	16900	35.5	2.78
225406	0.14	5.54	16.9	5.2	184	1.36	0.25	0.31	0.08	44500	40.9	157	5.91	67.8	4.60	14.0	0.07	0.29	0.06	0.06	0.62	22000	22.6	2.86
227001	0.11	7.06	22.8	4.0	302	1.64	0.30	0.15	0.06	74000	52.6	224	3.57	63.4	7.94	22.9	0.14	0.60	0.03	0.07	0.71	37300	43.6	1.25
227002	0.08	8.01	17.5	BLD	304	2.02	0.31	0.52	0.13	67100	41.9	226	5.86	69.3	7.68	26.1	0.17	0.81	0.03	0.08	0.70	32000	40.8	1.28
227003	0.04	6.81	15.4	5.4	158	1.71	0.30	0.34	0.04	55700	21.1	177	3.61	52.5	5.70	18.3	0.17	0.87	0.01	0.04	0.59	36800	37.3	1.28
227004	0.10	9.86	21.8	3.4	233	2.51	0.34	0.64	0.13	45800	25.4	202	6.55	66.8	7.65	26.1	0.17	0.79	0.05	0.08	0.81	29600	43.8	1.34
227005	0.24	8.80	32.1	13.2	264	2.26	0.36	2.09	0.14	52300	44.5	271	12.90	81.3	7.34	23.1	0.11	0.22	0.07	0.07	1.21	33400	51.8	2.11
227006	0.16	9.48	21.2	9.1	179	2.53	0.35	0.82	0.28	44300	56.8	605	6.50	119.0	8.66	23.9	0.20	0.63	0.08	0.09	0.64	28300	49.0	3.46
227007	0.12	10.40	26.5	5.0	227	2.35	0.50	0.44	0.07	46000	28.3	212	5.23	91.1	7.88	31.8	0.13	0.86	0.04	0.10	1.11	33100	58.7	1.47
227008	0.07	10.30	28.4	3.1	150	2.65	0.71	0.13	0.08	43800	20.5	237	8.03	56.0	8.40	24.0	0.14	0.49	0.03	0.09	0.78	20100	57.5	0.67
227009	0.06	9.95	25.4	2.8	300	2.49	0.43	0.05	0.05	47400	24.4	217	5.20	51.3	8.42	33.6	0.13	0.66	0.02	0.10	1.04	31800	58.0	0.59
227010	0.07	10.00	26.1	4.5	238	2.59	0.37	0.41	0.13	53200	22.0	199	5.91	75.4	7.55	26.1	0.18	0.97	0.02	0.08	0.75	34300	47.7	0.99
227011	0.17	8.31	17.2	4.4	311	2.16	0.31	0.75	0.09	84300	32.4	197	4.51	75.8	7.92	33.4	0.23	0.97	0.03	0.07	0.80	57200	40.2	1.36
227012	0.11	9.77	16.7	0.7	268	2.32	0.33	0.68	0.18	63700	30.2	208	8.42	82.1	8.18	27.0	0.18	0.92	0.04	0.09	0.87	37900	43.6	1.06
227013	0.08	8.27	15.2	2.3	285	1.92	0.30	1.11	0.17	61600	35.2	191	16.80	79.3	7.48	22.6	0.19	0.83	0.02	0.05	1.10	43100	40.6	1.68
227014	0.08	10.40	15.4	1.2	412	2.64	0.33	0.38	0.15	81000	30.0	206	9.63	79.5	8.58	32.4	0.19	0.48	0.04	0.09	0.89	49000	41.3	0.83
227015	0.10	9.38	23.6	2.7	349	2.33	0.33	0.54	0.13	67400	28.1	189	5.76	56.0	7.71	35.3	0.17	0.91	0.03	0.06	1.21	45600	46.1	1.09
227016	0.10	5.05	23.8	3.9	191	1.20	0.18	10.70	0.13	42500	22.1	92	6.58	42.6	3.68	15.0	BLD	0.06	0.06	0.05	0.63	19800	28.0	1.39
227017	0.07	9.95	31.1	3.4	371	2.51	0.45	0.09	0.05	54900	27.0	218	4.29	53.2	8.57	37.2	0.13	0.29	0.04	0.08	0.96	32800	48.1	0.66
227018	0.07	10.90	28.5	5.6	264	2.69	0.50	0.10	0.09	47400	25.5	219	8.02	52.7	8.13	28.3	0.10	0.62	0.03	0.09	0.86	21000	55.2	0.70
227019	0.08	10.20	29.7	4.8	240	2.45	0.85	0.21	0.06	48500	24.5	228	4.42	55.8	7.93	33.0	0.13	0.80	0.04	0.10	1.02	32900	61.4	1.37
227020	0.07	11.30	20.5	BLD	212	2.67	0.55	0.16	0.13	53800	32.7	215	6.55	49.0	8.12	28.4	0.12	0.88	0.04	0.09	0.89	20500	57.9	1.43
227021	0.04	9.74	18.5	2.1	215	2.39	0.73	0.14	0.04	43000	32.1	229	3.47	41.9	7.56	33.8	0.09	0.23	0.04	0.11	0.76	24500	50.2	1.24
227022	0.07	10.60	16.5	1.0	240	2.42	0.58	0.09	0.10	42300	30.2	198	5.01	39.3	7.95	26.9	0.09	0.35	0.04	0.09	0.71	16000	46.7	0.84
227023	0.05	9.28	19.1	2.0	279	2.38	0.46	0.11	0.05	53500	31.3	191	4.09	45.1	7.39	32.9	0.12	0.42	0.04	0.08	0.91	27000	49.4	1.02
227024	0.09	11.10	17.8	1.9	242	2.50	0.44	0.16	0.11	52200	33.6	227	6.84	56.1	7.88	27.6	0.13	0.50	0.05	0.09	0.79	20900	49.6	0.97
227025	0.12	9.18	20.5	3.5	207	2.28	0.39	0.34	0.07	49200	28.5	176	6.69	50.5	7.16	22.5	0.14	0.77	0.04	0.08	1.08	31200	55.8	1.55
227026	0.10	11.30	17.0	1.5	163	2.36	0.44	0.14	0.07	40600	36.5	182	6.87	57.2	6.91	23.2	0.10	0.37	0.03	0.10	0.67	17100	51.5	1.44

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
227027	0.10	7.65	21.5	4.6	275	1.69	0.29	0.89	0.09	66700	38.9	209	3.74	70.3	7.16	23.4	0.17	0.43	0.03	0.05	0.89	39600	46.3	1.76
227028	0.07	10.20	22.9	4.0	261	2.31	0.38	0.56	0.11	59600	29.6	245	6.42	74.1	8.28	26.3	0.14	0.89	0.04	0.09	0.81	33800	49.4	1.23
227029	0.10	10.10	25.9	7.8	205	2.44	0.43	0.52	0.06	62400	28.5	223	5.31	63.5	8.30	30.8	0.16	1.20	0.03	0.07	1.09	41600	63.2	1.23
227030	0.10	10.10	23.5	6.3	236	2.20	0.38	2.03	0.12	55000	32.8	207	7.13	67.2	7.02	24.8	0.13	0.24	0.04	0.08	0.86	30000	44.3	1.19
227031	0.08	9.39	21.0	3.2	253	2.29	0.46	0.31	0.06	58900	28.7	227	4.95	65.9	8.12	31.9	0.17	0.95	0.04	0.09	0.82	37100	54.3	1.02
227032	0.09	10.20	47.4	12.2	257	2.39	0.41	0.50	0.11	55400	24.2	241	6.68	62.9	8.51	25.9	0.16	0.96	0.04	0.09	0.73	35400	50.9	1.02
227033	0.05	9.27	21.7	4.0	314	2.27	0.37	0.32	0.07	64800	29.6	243	5.01	71.7	8.20	35.4	0.16	1.16	0.03	0.08	0.80	39800	54.5	1.13
227034	0.10	10.30	24.4	3.0	260	2.31	0.36	0.67	0.11	59200	31.0	267	7.55	83.9	8.36	26.0	0.18	0.85	0.04	0.09	0.82	39800	49.4	0.99
227035	0.08	7.91	16.4	4.6	266	1.88	0.32	0.74	0.09	74200	30.5	189	5.14	74.2	7.24	23.8	0.17	0.76	0.02	0.04	0.91	49300	38.5	1.74
227036	0.14	4.36	16.5	3.1	176	1.01	0.16	12.40	0.16	24100	24.0	76	10.80	58.2	2.86	13.5	BLD	0.05	0.05	0.04	0.63	13500	24.2	1.37
227037	0.05	5.02	14.4	5.8	186	1.04	0.21	8.02	0.08	39900	30.2	116	13.60	66.8	4.24	16.2	0.09	0.19	0.02	0.03	0.75	25300	42.1	1.85
227038	0.07	8.13	20.9	3.3	299	1.66	0.26	4.27	0.23	56800	39.9	167	9.58	87.0	6.80	23.9	0.07	0.32	0.03	0.07	0.87	26800	35.6	1.46
227039	0.04	8.01	16.0	3.2	251	1.64	0.25	3.07	0.12	52200	32.8	181	3.71	83.2	7.07	23.4	0.14	0.86	0.03	0.06	0.84	35200	39.9	1.80
227040	0.10	8.30	11.5	1.0	464	1.78	0.23	1.06	0.17	57100	40.0	258	4.45	91.2	7.54	30.7	0.12	0.79	0.04	0.07	0.63	34400	32.8	1.43
227041	0.07	8.16	15.9	3.0	293	1.80	0.24	0.51	0.07	34100	27.4	247	2.65	106.0	8.05	24.2	0.18	1.05	0.05	0.05	0.81	29000	39.9	1.59
227042	0.10	7.75	12.3	0.8	343	1.61	0.20	1.19	0.14	22200	28.4	281	4.10	117.0	7.79	24.3	0.10	0.63	0.06	0.06	0.58	16000	28.3	1.65
227043	0.09	8.78	15.4	3.3	330	1.99	0.26	0.69	0.08	44000	32.7	343	2.64	108.0	9.05	35.4	0.19	1.18	0.06	0.06	0.55	34200	43.0	1.26
227044	0.07	8.73	11.4	1.9	308	1.72	0.24	1.17	0.11	56700	36.3	277	4.51	81.6	8.66	24.8	0.13	0.81	0.02	0.08	0.38	34400	39.1	1.36
227045	0.07	8.44	16.4	3.0	307	1.79	0.29	0.46	0.08	63900	45.7	298	6.33	88.5	9.08	33.3	0.18	0.80	0.03	0.07	0.77	38400	48.3	1.33
227046	0.15	9.47	20.4	2.1	179	1.99	0.32	0.86	0.12	43000	31.3	246	14.80	90.6	7.65	21.7	0.08	0.85	0.03	0.08	0.86	23500	54.8	1.31
227047	0.12	9.70	29.4	3.2	222	2.18	0.35	0.25	0.09	51600	31.3	314	5.31	94.3	8.39	31.6	0.16	1.05	0.06	0.09	0.89	35800	58.0	1.00
227048	0.02	5.15	9.7	2.5	84	1.01	0.20	0.45	0.04	58500	22.7	167	4.16	42.2	5.36	11.2	0.09	0.60	0.00	0.05	0.34	25000	24.1	0.96
227049	0.24	7.56	16.1	10.6	238	1.85	0.30	0.44	0.05	66300	25.1	225	4.24	64.6	7.00	22.9	0.18	0.79	0.01	0.08	0.69	38500	42.4	1.68
227050	0.03	8.55	15.6	BLD	161	1.97	0.33	0.26	0.08	88100	46.8	243	8.39	70.2	8.62	20.2	0.13	0.91	0.00	0.08	0.76	41800	43.8	0.96
227051	0.10	7.20	25.2	9.4	177	1.60	0.28	4.53	0.06	52100	26.9	180	4.47	75.3	6.15	20.4	0.15	0.41	0.03	0.07	0.82	33100	42.3	1.72
227052	0.09	9.44	20.2	1.3	226	1.88	0.39	0.73	0.12	48000	23.8	252	5.68	71.8	8.15	22.3	0.10	0.91	0.03	0.09	0.69	33500	48.3	1.43
227053	0.08	7.31	22.2	3.0	311	1.70	0.30	0.36	0.10	68100	36.5	231	3.74	67.7	7.55	23.9	0.12	0.58	0.03	0.06	0.84	39800	46.3	1.50
227054	0.09	9.05	22.8	3.6	263	1.68	0.28	0.65	0.15	54400	32.7	240	5.64	68.2	7.32	23.5	0.09	0.41	0.04	0.08	0.78	25800	45.0	1.27
227055	0.10	7.61	24.0	4.7	298	1.60	0.29	0.40	0.12	68900	41.7	240	3.80	69.4	7.22	23.3	0.13	0.28	0.04	0.07	0.87	37900	45.6	1.36
227056	0.11	8.23	19.6	3.2	346	1.57	0.30	0.83	0.16	74500	42.8	230	4.94	75.0	7.69	25.0	0.08	0.26	0.04	0.08	0.63	31900	42.5	1.27
227057	0.11	7.38	21.7	6.5	265	1.76	0.30	0.62	0.11	66400	41.0	238	4.08	76.1	6.71	23.1	0.17	0.42	0.04	0.06	0.81	36300	40.4	1.56
227058	0.10	9.26	23.3	2.6	296	1.85	0.32	0.56	0.16	65600	39.9	271	5.78	72.0	8.21	24.4	0.10	0.47	0.04	0.08	0.90	31100	47.4	1.24
227059	0.10	7.68	30.2	5.3	355	1.68	0.28	0.72	0.09	62000	41.0	228	3.32	87.2	6.88	26.6	0.19	0.48	0.04	0.07	0.73	42400	45.2	1.60
227060	0.03	4.94	11.6	3.1	234	1.02	0.18	0.74	0.06	62000	23.6	147	2.95	43.2	4.83	15.7	0.08	0.52	0.01	0.04	0.35	25300	25.6	0.95
227061	0.04	8.05	27.1	6.9	266	1.85	0.35	0.44	0.06	61000	29.8	261	3.75	84.0	8.30	24.1	0.14	0.67	0.02	0.07	0.91	37900	47.3	1.52
227062	0.05	5.71	13.2	4.1	174	1.15	0.21	1.18	0.07	64100	29.6	180	4.48	53.0	5.93	15.6	0.11	0.59	0.01	0.05	0.45	24500	29.4	1.36
227063	0.13	6.44	15.0	3.2	167	1.62	0.28	0.47	0.08	71000	37.2	201	4.01	68.1	6.22	18.6	0.18	0.79	0.03	0.06	0.70	40400	34.8	1.66
227064	0.10	10.00	23.9	5.8	215	1.98	0.37	0.65	0.09	63400	28.9	246	6.82	72.0	8.57	23.6	0.13	0.85	0.04	0.09	0.81	33600	50.2	1.18
227065	0.08	7.07	16.4	6.3	171	1.47	0.24	4.82	0.13	71600	30.1	154	5.06	69.6	5.33	19.1	0.16	0.85	0.02	0.06	0.82	43800	31.9	1.64
227066	0.10	9.60	21.3	7.2	265	1.88	0.29	1.97	0.11	63000	23.2	170	5.93	61.3	7.82	25.1	0.13	0.48	0.06	0.08	0.64	41500	39.2	1.22

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
227067	0.11	8.82	18.0	2.9	264	1.82	0.29	1.16	0.15	47700	25.8	178	6.80	81.9	7.40	25.2	0.22	0.90	0.04	0.10	0.80	42400	42.4	1.65
227068	0.15	9.53	17.1	5.5	266	1.74	0.26	1.70	0.18	45900	26.4	170	8.06	89.4	7.51	24.4	0.13	0.59	0.04	0.08	0.81	28900	36.7	1.40
227069	0.08	7.46	21.7	5.3	268	1.16	0.26	6.92	0.09	71200	29.7	157	4.15	69.7	6.16	22.7	0.13	0.19	0.04	0.05	0.75	45100	33.6	1.60
227070	0.09	10.30	18.2	BLD	412	2.01	0.30	0.71	0.10	62300	28.9	273	4.79	76.6	8.84	31.0	0.17	0.74	0.06	0.09	0.79	44400	44.9	1.05
227071	0.05	8.97	17.3	2.8	305	2.38	0.35	0.13	0.05	109000	31.8	203	4.28	49.3	9.82	25.2	0.26	0.37	0.04	0.09	0.66	79400	42.6	0.66
227072	0.08	7.94	19.8	1.3	548	2.97	0.37	0.13	0.15	249000	71.7	236	5.90	62.6	10.40	35.0	0.11	0.26	0.04	0.10	0.72	163000	35.3	0.78
227073	0.04	9.20	17.5	4.2	548	2.15	0.31	0.40	0.07	112000	34.7	204	3.71	47.5	8.77	42.6	0.20	0.28	0.04	0.09	0.87	77300	43.0	0.86
227074	0.06	9.44	18.7	2.4	476	2.77	0.32	0.26	0.08	153000	39.0	239	4.77	65.2	10.70	33.3	0.10	0.13	0.04	0.10	0.69	122000	41.8	0.85
227075	0.04	9.53	15.1	4.3	249	2.13	0.34	0.29	0.07	49600	24.4	226	2.98	79.2	9.76	24.6	0.17	0.59	0.05	0.11	0.61	40800	46.5	0.97
227076	0.05	9.68	14.9	BLD	308	2.46	0.30	0.27	0.09	102000	18.4	225	3.40	45.4	9.96	27.6	0.11	0.71	0.04	0.10	0.52	99300	46.7	0.66
227077	0.04	8.19	14.6	2.7	334	1.60	0.24	2.95	0.06	45300	28.0	197	3.53	65.7	6.83	23.5	0.13	0.43	0.03	0.07	0.49	31400	32.7	1.80
227078	0.07	8.94	19.5	3.3	342	2.38	0.32	0.35	0.08	68500	28.7	279	5.60	73.2	9.16	28.1	0.09	0.69	0.06	0.08	0.54	53000	48.0	0.93
227079	0.04	9.98	19.5	1.4	397	2.42	0.39	0.16	0.04	74200	30.0	219	5.15	64.0	9.99	38.1	0.18	0.17	0.04	0.13	0.74	56900	48.4	0.80
227080	0.05	10.30	18.5	1.5	293	2.74	0.33	0.31	0.07	118000	20.6	250	4.83	52.4	8.85	29.4	0.14	1.08	0.02	0.10	0.58	106000	48.6	0.74
227081	0.07	8.61	16.2	2.6	318	2.26	0.34	0.09	0.04	117000	37.6	209	4.12	48.1	9.12	25.0	0.25	0.36	0.04	0.08	0.69	82200	38.1	0.73
227082	0.07	8.44	15.6	2.6	746	2.24	0.28	0.37	0.13	230000	50.0	234	5.03	50.1	8.43	39.5	0.09	0.15	0.04	0.08	0.71	128000	35.4	0.95
227083	0.04	10.30	17.6	6.7	436	2.30	0.33	0.31	0.06	63700	23.6	235	2.65	51.9	9.41	39.6	0.23	0.33	0.06	0.10	0.54	60500	51.0	0.90
227084	0.05	9.26	17.0	0.8	510	2.05	0.21	0.59	0.13	124000	23.7	216	2.90	55.2	9.85	33.6	0.15	0.64	0.06	0.10	0.40	166000	40.9	0.85
227086	0.10	8.74	43.3	1.6	246	2.09	0.43	0.08	0.07	65200	38.8	245	4.43	66.8	9.94	26.7	0.11	0.29	0.05	0.08	0.70	23200	45.4	0.42
227088	0.34	7.83	69.4	4.3	279	1.89	0.41	0.20	0.34	84600	73.5	431	3.68	122.0	10.40	27.9	0.11	0.20	0.06	0.09	0.73	40000	69.5	0.69
227090	0.27	5.25	49.6	17.7	186	1.17	0.24	4.04	0.28	53200	29.8	139	2.53	102.0	5.00	17.1	0.06	0.25	0.05	0.05	0.63	25100	34.0	0.84
227092	0.42	5.76	139.0	6.6	212	1.41	0.28	0.26	0.09	73900	13.6	129	3.51	73.4	4.30	19.7	0.06	0.41	0.04	0.06	0.65	37700	28.1	0.29
227094	0.44	5.70	60.2	26.2	215	1.22	0.24	7.25	0.52	55400	17.7	140	2.40	112.0	5.02	19.2	0.09	0.23	0.05	0.05	0.59	23600	38.6	0.67
227096	0.21	7.51	44.2	3.4	292	1.81	0.38	0.36	0.33	62600	47.0	173	3.63	77.3	7.50	26.2	0.09	0.86	0.05	0.07	0.87	24500	48.8	1.01
227098	0.29	8.74	44.2	3.4	206	2.12	0.50	0.20	0.09	52000	48.8	358	4.08	65.5	10.10	23.8	0.17	0.06	0.07	0.07	0.93	26500	71.4	0.45
227100	0.38	7.72	104.0	8.7	220	1.92	0.94	0.10	0.21	99300	52.5	321	3.84	183.0	7.27	23.0	0.18	0.22	0.05	0.16	1.09	49200	67.8	0.71
227102	0.17	7.92	88.8	15.8	263	1.68	0.34	0.23	0.10	48800	33.1	283	4.06	167.0	7.07	27.8	0.13	0.66	0.01	0.06	1.31	26900	66.8	0.94
227104	0.15	6.97	48.5	3.0	270	1.96	0.32	0.09	0.06	88500	39.2	153	3.06	65.5	7.29	22.9	0.14	0.32	0.08	0.06	0.99	39500	39.9	0.37
227106	0.23	6.89	110.0	10.9	280	1.88	0.28	0.08	0.11	66700	50.5	252	3.78	75.0	7.83	22.0	0.14	0.24	0.07	0.06	1.19	30600	50.6	0.46
227108	0.25	8.34	104.0	1.7	223	2.31	0.41	0.07	0.06	45100	45.8	264	3.88	106.0	9.69	20.8	0.16	0.09	0.07	0.08	1.05	24100	56.3	0.48
227110	0.11	8.09	32.9	2.0	216	2.13	0.39	0.13	0.15	58800	32.0	231	4.32	77.8	9.14	25.2	0.10	0.37	0.04	0.08	0.76	24000	50.8	0.55
227112	0.17	8.54	62.8	4.3	257	1.92	0.37	0.50	0.13	59000	40.3	214	3.61	87.8	8.72	25.8	0.08	0.46	0.09	0.08	0.85	24400	47.0	1.00
227114	0.09	7.89	43.7	3.2	238	2.40	0.46	0.11	0.05	62000	33.9	193	5.30	75.5	9.80	25.7	0.12	0.10	0.06	0.09	0.76	38200	40.3	0.39
227116	0.09	8.99	38.1	7.1	225	2.01	0.49	0.24	0.07	41400	27.0	390	4.55	81.1	8.07	25.1	0.11	0.85	0.01	0.08	0.81	17700	49.1	0.55
227118	0.09	6.52	54.7	5.2	254	1.75	0.33	0.33	0.17	59800	53.0	494	3.36	86.6	10.30	23.7	0.08	0.30	0.07	0.07	0.77	24600	38.9	0.82
227120	0.17	4.41	31.9	4.1	122	0.84	0.96	0.46	0.27	15100	44.8	735	2.16	165.0	6.11	13.6	0.11	0.13	0.06	0.09	0.29	9120	32.1	1.62
227122	0.34	7.41	119.0	10.5	390	2.33	2.84	0.16	0.70	66000	80.5	236	7.83	365.0	8.71	32.1	0.10	0.27	0.10	0.22	0.85	21900	43.9	0.54
227124	0.16	9.09	110.0	4.7	273	2.41	0.50	0.12	0.21	68200	56.2	207	5.54	91.6	9.48	29.3	0.13	0.43	0.04	0.10	0.86	23900	50.5	0.53
227126	0.16	8.21	50.1	3.8	231	2.18	0.36	0.12	0.30	60400	49.9	241	3.87	75.6	9.06	25.4	0.10	0.12	0.04	0.08	0.78	21900	47.6	0.68
227128	0.14	7.81	109.0	4.0	298	2.28	0.38	0.26	0.20	80000	60.1	176	3.29	78.2	9.02	27.2	0.10	0.54	0.06	0.08	0.96	38200	40.3	0.75

Sample ID	Ag ppm	Al pct	As ppm	Au ppb	Ba ppm	Be ppm	Bi ppm	Ca pct	Cd ppm	Ce ppb	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe pct	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K pct	La ppb	Li ppm	Mg pct
227130	0.22	10.10	82.4	30.4	190	2.65	2.35	0.14	0.21	47500	22.8	277	5.68	358.0	9.13	26.4	0.12	0.41	0.07	0.20	0.79	18600	60.8	0.42
227132	0.13	8.56	35.7	2.3	239	2.47	0.52	0.11	0.05	64700	35.6	294	4.40	78.6	11.00	28.1	0.13	0.13	0.06	0.10	0.67	23600	58.4	0.57
227134	0.12	6.39	37.3	6.3	274	1.87	0.77	0.08	0.81	54400	44.6	261	3.25	344.0	11.30	26.3	0.07	0.06	0.06	0.10	0.56	20700	41.6	0.65
227136	0.11	9.18	32.1	3.0	245	2.46	0.48	0.10	0.09	50500	38.5	357	4.21	95.7	10.50	29.7	0.12	0.12	0.06	0.09	0.69	20400	56.8	0.85

Appendix B cont. – Soil Sample Assays

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224027	1190	0.68	1.12	114	26.1	4	54.1	0.08	3.89	21.40	0.13	1.62	40.0	0.00	0.05	5.81	0.09	0.23	1.27	131	0.27	10.6	93.0	24.5
224028	1320	0.78	1.16	135	37.4	-1	74.6	0.02	4.64	23.20	0.55	2.07	44.8	0.00	0.06	9.44	0.13	0.26	1.54	144	0.14	12.2	113.0	35.4
224029	971	0.61	0.58	137	50.7	4	63.3	0.02	4.75	19.90	1.04	1.88	47.7	0.00	0.05	6.99	0.12	0.29	1.59	156	0.18	13.5	88.1	31.1
224030	678	0.69	0.67	130	22.8	1	68.8	0.01	4.29	20.70	0.94	2.14	63.5	0.01	0.06	10.50	0.11	0.29	1.38	153	0.14	14.1	72.1	31.1
224031	794	0.65	0.65	129	55.2	4	78.5	0.02	5.12	22.70	0.12	2.12	35.3	0.00	0.05	7.01	0.12	0.30	1.83	166	0.13	12.2	92.0	29.4
224032	1320	0.72	0.78	140	28.4	2	74.1	0.01	4.06	22.10	0.80	1.98	60.7	0.02	0.05	9.78	0.10	0.26	1.55	141	0.12	11.9	96.0	29.5
224033	653	0.55	0.49	121	53.8	5	66.4	0.01	5.31	22.60	BLD	2.13	32.0	0.00	0.05	10.20	0.13	0.28	1.65	175	0.12	12.5	87.3	35.3
224034	1470	0.75	0.59	146	39.6	2	83.5	0.04	4.76	18.50	0.77	2.25	21.6	0.00	0.05	11.30	0.12	0.31	1.54	154	0.12	8.8	116.0	30.7
224035	891	0.75	0.74	122	22.2	5	62.7	0.04	4.31	21.30	0.10	1.73	31.4	0.00	0.04	5.60	0.09	0.25	1.25	129	0.14	8.3	97.4	21.7
224036	1140	0.91	0.81	143	29.6	9	80.2	0.05	4.40	21.00	0.75	1.92	31.2	0.00	0.05	9.05	0.11	0.29	1.36	145	0.16	8.7	98.6	25.3
224037	675	0.50	0.75	102	55.6	4	63.9	0.04	4.94	17.10	BLD	1.74	19.8	0.00	0.04	6.27	0.10	0.26	1.55	132	0.16	9.9	92.8	16.7
224038	1380	0.82	0.66	164	38.5	3	92.0	0.01	5.23	19.30	1.15	2.31	41.2	0.01	0.06	13.20	0.14	0.38	2.66	175	0.12	15.2	85.4	34.8
224039	1500	1.17	0.80	152	80.0	4	89.5	0.01	4.93	20.70	0.09	2.31	35.9	0.00	0.05	10.40	0.12	0.33	1.81	154	0.15	9.9	125.0	32.1
224040	1100	0.95	0.97	127	22.7	10	71.1	0.02	3.53	21.40	0.63	1.80	60.6	0.01	0.06	8.66	0.09	0.26	1.49	128	0.14	11.5	89.8	20.4
224041	884	0.60	0.67	130	33.1	4	56.2	0.04	5.17	20.30	0.07	1.67	27.7	0.00	0.05	5.71	0.10	0.24	1.35	156	0.20	9.8	94.1	13.7
224042	712	0.57	0.76	116	30.0	-1	74.9	0.02	4.79	20.70	0.59	2.12	34.5	0.01	0.05	10.80	0.12	0.28	1.40	147	0.14	12.7	80.8	34.4
224043	1260	0.60	0.53	138	62.0	4	70.1	0.02	4.75	16.30	0.26	1.97	74.0	0.00	0.05	12.80	0.12	0.32	1.41	150	0.17	13.4	99.3	31.5
224044	1290	0.82	0.75	164	70.6	-1	86.2	0.01	4.93	17.30	0.76	2.27	40.0	0.01	0.06	12.80	0.10	0.36	2.21	129	0.17	14.6	171.0	34.4
224045	1340	0.70	0.80	121	46.3	4	67.3	0.02	3.87	22.10	BLD	1.83	67.5	0.00	0.04	5.85	0.10	0.27	1.45	132	0.12	12.0	108.0	24.3
224046	965	0.55	0.91	128	24.6	11	63.7	0.04	4.42	21.00	0.59	1.75	34.7	0.00	0.04	9.11	0.11	0.24	1.46	134	0.12	11.6	91.1	18.2
224047	890	0.67	0.64	130	59.3	4	77.6	0.01	5.53	20.30	BLD	2.23	27.9	0.00	0.05	10.00	0.12	0.32	1.70	163	0.16	11.6	86.6	27.4
224048	986	0.88	0.97	122	28.4	2	77.8	0.03	4.11	17.20	1.29	1.88	77.5	0.00	0.05	11.20	0.10	0.30	1.71	126	0.23	17.2	88.9	29.1
224049	1000	1.00	0.58	143	179.0	3	77.3	0.02	5.75	16.70	0.23	2.36	43.3	0.00	0.07	10.20	0.09	0.37	1.71	133	0.20	11.5	190.0	30.9
224051	1130	0.66	0.86	119	83.9	4	57.7	0.05	4.85	22.60	BLD	1.85	40.2	0.00	0.04	5.70	0.11	0.26	1.32	138	0.17	9.5	137.0	23.8
224052	458	0.53	0.80	140	26.9	3	73.2	0.02	5.57	20.90	0.63	1.99	51.3	0.01	0.05	10.60	0.13	0.29	2.11	139	0.10	14.7	98.7	29.4
224053	1730	0.71	0.90	166	76.2	3	83.1	0.01	4.52	16.50	BLD	1.94	36.2	0.00	0.05	6.79	0.12	0.36	1.63	138	0.14	9.7	133.0	33.5
224054	786	0.63	0.64	113	32.4	3	102.0	0.01	7.52	17.00	0.60	2.35	35.8	0.01	0.05	13.40	0.10	0.37	1.67	135	0.18	10.4	75.3	31.8
224055	899	0.60	0.59	110	68.0	2	102.0	0.02	4.78	16.60	0.07	2.32	28.2	0.00	0.05	14.10	0.10	0.38	1.36	131	0.17	10.3	92.3	30.9
224056	1040	0.73	0.54	176	50.0	1	78.7	0.01	4.47	17.00	0.92	2.37	47.6	0.01	0.05	11.60	0.09	0.35	1.80	133	0.16	12.9	491.0	30.3
224057	1130	0.60	0.97	114	52.4	4	56.6	0.03	4.36	21.30	BLD	1.79	87.4	0.00	0.04	5.77	0.12	0.24	1.66	141	0.12	15.1	108.0	21.4
224058	1240	0.63	0.82	161	36.8	2	66.0	0.05	6.10	19.60	0.70	1.84	33.1	0.00	0.05	9.96	0.12	0.27	1.45	132	0.15	14.5	134.0	32.7

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224059	1510	0.90	0.52	136	53.7	4	81.7	0.01	4.29	16.90	BLD	2.23	31.4	0.00	0.05	6.96	0.10	0.31	1.99	155	0.14	11.5	84.7	11.0
224060	736	0.72	0.67	157	22.9	6	83.6	0.01	5.34	17.70	0.78	2.32	33.3	0.01	0.05	12.20	0.10	0.35	1.99	148	0.16	11.5	73.1	26.6
224061	1210	0.92	0.29	139	57.0	3	79.0	0.01	3.94	17.60	0.45	1.87	28.8	0.00	0.05	16.70	0.09	0.35	2.73	149	0.04	12.6	103.0	25.3
224062	1470	0.94	0.71	184	23.0	-1	79.8	0.01	3.40	15.20	0.71	1.82	45.3	0.00	0.05	10.60	0.09	0.34	1.97	110	0.15	14.0	123.0	26.2
224064	985	0.59	0.97	120	28.4	7	59.9	0.04	3.83	21.50	0.64	1.78	57.7	0.01	0.04	9.62	0.13	0.24	1.51	133	0.11	12.3	105.0	23.8
224065	891	0.69	0.85	192	56.0	2	70.8	0.05	6.92	20.30	0.28	1.82	57.4	0.00	0.04	5.77	0.11	0.27	1.37	133	0.15	10.2	118.0	29.9
224066	727	0.34	0.50	223	12.2	6	48.6	0.03	4.37	13.30	0.32	1.31	49.1	0.01	0.03	6.59	0.06	0.23	1.13	95	0.11	10.9	77.6	20.3
224067	974	0.48	0.20	220	14.2	5	57.3	0.01	3.58	19.60	BLD	1.70	35.1	0.00	0.05	5.55	0.07	0.21	1.30	144	0.06	12.5	88.6	26.4
224068	980	0.70	0.60	205	17.0	10	64.5	0.01	4.68	18.80	0.67	1.97	35.4	0.01	0.05	9.72	0.08	0.27	1.61	142	0.16	11.4	83.9	22.8
224069	1350	0.69	0.50	231	49.8	3	78.0	0.01	4.56	17.70	0.09	2.23	24.5	0.00	0.06	13.60	0.10	0.33	2.08	144	0.16	11.0	115.0	11.0
224070	1100	1.27	0.84	157	32.4	14	92.4	0.01	3.88	18.00	0.80	2.38	26.7	0.01	0.06	12.30	0.10	0.37	2.27	142	0.19	12.0	273.0	7.7
224071	1140	0.57	0.99	110	59.1	5	59.7	0.03	4.24	22.40	BLD	1.81	75.0	0.00	0.05	6.18	0.13	0.25	1.33	145	0.12	13.2	116.0	26.1
224072	873	0.55	1.52	131	31.0	7	60.0	0.07	4.96	21.50	0.52	1.64	30.0	0.00	0.04	10.80	0.15	0.25	1.76	147	0.16	10.0	119.0	37.0
224073	697	0.39	0.50	414	12.1	3	44.0	0.02	2.91	14.70	0.21	1.15	89.8	0.00	0.03	3.86	0.06	0.20	1.18	87	0.08	9.6	101.0	15.1
224074	629	0.77	0.82	390	22.3	2	70.7	0.02	11.70	18.60	1.15	2.15	53.7	0.01	0.07	13.40	0.09	0.32	2.49	152	0.18	14.7	95.8	34.1
224075	421	0.56	0.64	295	16.3	3	56.2	0.02	7.62	15.00	0.25	1.84	42.0	0.00	0.05	6.77	0.07	0.28	1.66	113	0.18	12.6	85.6	33.9
224076	1940	0.98	0.84	252	22.8	17	69.0	0.02	4.80	18.20	0.94	1.94	50.6	0.01	0.06	8.72	0.08	0.29	1.84	149	0.19	11.0	112.0	5.0
224077	2150	0.79	0.61	129	47.0	4	80.3	0.04	4.76	18.50	BLD	1.79	24.9	0.00	0.05	5.73	0.08	0.33	1.55	140	0.18	12.1	249.0	16.2
224079	888	0.41	0.54	111	52.5	4	55.9	0.02	3.85	21.10	BLD	1.73	59.4	0.00	0.04	6.22	0.12	0.24	1.40	148	0.05	12.1	103.0	17.6
224080	650	0.40	0.85	102	21.6	14	97.5	0.07	5.40	14.30	0.59	1.41	50.8	0.00	0.04	9.02	0.07	0.29	1.33	102	0.20	9.3	89.8	12.2
224081	520	0.39	0.61	130	50.4	4	82.4	0.01	9.05	12.80	BLD	1.71	73.5	0.00	0.05	10.10	0.08	0.32	1.40	105	0.12	13.3	110.0	29.0
224082	805	0.71	0.95	317	23.5	4	69.4	0.03	10.90	13.40	0.79	1.45	49.0	0.00	0.04	12.20	0.09	0.31	2.17	113	0.14	9.3	110.0	29.6
224083	704	0.82	0.51	250	32.2	3	75.0	0.01	17.90	19.00	BLD	2.19	34.1	0.00	0.05	10.20	0.11	0.32	1.63	132	0.14	11.0	88.2	30.6
224084	1120	1.51	0.85	1040	22.8	6	69.2	0.02	33.60	22.10	1.54	1.98	70.6	0.01	0.06	12.10	0.10	0.32	3.32	177	0.14	17.0	155.0	26.8
224085	3560	1.27	0.38	93	46.5	9	42.0	0.01	2.93	17.20	0.15	1.88	27.1	0.00	0.05	5.44	0.10	0.20	1.63	180	0.06	11.6	164.0	3.9
224086	1110	0.72	0.92	122	40.4	3	59.4	0.06	4.47	22.00	0.67	1.73	32.9	0.00	0.05	10.80	0.13	0.25	1.66	138	0.09	11.8	108.0	28.8
224087	766	0.53	0.85	82	42.4	3	85.2	0.05	4.22	14.90	0.16	1.76	71.5	0.00	0.04	6.01	0.08	0.29	1.38	94	0.16	11.8	91.8	18.7
224088	526	0.34	0.55	118	13.9	9	72.8	0.06	7.68	12.40	0.39	1.39	64.6	0.00	0.03	8.31	0.05	0.26	1.09	81	0.09	9.9	100.0	14.3
224089	833	1.17	0.96	158	110.0	3	96.3	0.03	22.80	15.60	0.38	1.97	50.5	0.00	0.05	6.53	0.09	0.43	2.17	118	0.20	13.9	127.0	6.4
224090	1690	1.48	0.96	143	71.0	13	80.7	0.01	30.20	12.80	0.82	2.83	24.8	0.01	0.06	7.38	0.10	0.38	2.09	140	0.27	14.9	136.0	2.1
224091	811	1.27	0.53	116	45.9	3	72.6	0.01	11.40	16.60	0.15	2.50	32.5	0.00	0.06	15.00	0.11	0.33	2.18	139	0.14	10.2	81.6	10.4
224092	1260	1.04	0.56	103	30.5	2	68.3	0.01	5.11	14.60	0.65	2.58	33.3	0.01	0.05	11.60	0.10	0.30	1.91	114	0.16	10.2	154.0	31.8
224093	518	0.46	0.77	92	43.6	4	66.9	0.02	3.68	11.90	0.45	1.51	110.0	0.00	0.04	5.41	0.09	0.27	1.38	103	0.14	11.4	69.3	11.0
224094	654	1.15	0.79	111	31.0	4	93.7	0.01	13.00	16.80	0.80	2.72	36.1	0.02	0.06	11.00	0.10	0.39	1.58	139	0.18	10.8	90.5	28.3
224095	607	0.88	0.50	91	50.0	4	103.0	0.01	9.52	18.40	BLD	2.49	52.7	0.00	0.05	15.00	0.11	0.40	1.56	134	0.13	11.7	81.7	34.6
224096	2050	1.78	0.81	176	48.4	12	119.0	0.01	27.30	17.40	0.77	2.93	40.0	0.01	0.06	11.30	0.12	0.61	2.58	146	0.20	17.8	135.0	7.4
224097	1560	1.46	0.49	160	87.4	4	80.1	0.01	31.20	17.80	0.16	2.55	28.1	0.00	0.06	15.50	0.12	0.39	2.20	141	0.14	13.5	102.0	12.0
224098	895	1.66	0.81	582	20.7	3	68.1	0.02	45.80	18.60	1.48	2.12	76.5	0.01	0.05	9.07	0.09	0.30	3.16	133	0.15	12.3	193.0	28.8
224099	624	0.50	0.78	109	56.8	5	62.4	0.02	4.58	18.20	0.13	1.71	54.1	0.00	0.04	5.88	0.12	0.26	1.46	126	0.09	13.0	86.7	10.1
224100	456	0.45	0.79	100	18.6	12	61.1	0.03	3.94	9.50	0.53	1.50	83.4	0.01	0.04	7.26	0.07	0.28	1.38	89	0.20	11.5	69.3	10.6

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224101	480	0.58	0.74	133	53.8	4	89.2	0.04	5.45	13.30	0.15	1.69	38.7	0.00	0.04	6.75	0.07	0.36	1.75	98	0.16	10.2	115.0	16.4
224102	1300	1.00	0.62	164	62.5	1	102.0	0.01	18.10	15.60	0.61	2.53	42.2	0.01	0.05	12.10	0.10	0.43	2.20	128	0.19	11.3	148.0	35.1
224103	542	0.67	0.57	144	96.1	7	56.6	0.06	17.60	11.60	0.28	1.66	121.0	0.00	0.05	7.37	0.07	0.25	1.45	134	0.22	10.4	131.0	30.6
224104	481	0.62	1.00	143	65.4	4	74.1	0.03	18.70	16.20	0.56	2.22	63.6	0.01	0.05	11.20	0.09	0.33	2.00	111	0.25	15.8	158.0	28.2
224105	492	0.40	0.76	90	22.9	3	57.3	0.03	2.72	10.80	0.86	1.23	133.0	0.00	0.03	4.31	0.07	0.23	1.73	93	0.14	10.0	72.0	5.6
224106	479	0.36	0.59	108	20.1	8	61.1	0.05	5.13	10.70	0.52	1.45	44.1	0.01	0.03	8.44	0.07	0.25	1.05	79	0.17	8.9	76.7	17.8
224107	560	0.82	0.48	114	55.0	5	85.5	0.01	10.40	17.30	0.10	2.25	52.0	0.00	0.06	15.20	0.11	0.37	1.76	138	0.14	11.4	86.9	34.1
224108	934	1.27	0.65	141	44.0	11	86.7	0.01	8.07	17.80	0.81	2.87	28.6	0.02	0.06	13.20	0.12	0.40	1.98	161	0.23	11.2	80.6	18.9
224109	778	0.52	0.44	183	21.9	5	60.6	0.02	2.97	12.00	0.61	1.44	81.3	0.00	0.04	14.80	0.07	0.23	2.46	97	0.15	13.4	142.0	26.9
224110	548	0.46	0.76	122	25.4	9	58.8	0.02	3.34	11.40	0.72	1.57	149.0	0.01	0.04	9.77	0.07	0.26	1.13	93	0.12	13.4	82.1	14.0
224111	474	0.39	0.42	123	18.9	5	52.6	0.02	3.01	10.50	0.17	1.12	49.8	0.00	0.04	6.15	0.05	0.22	1.01	81	0.05	9.6	81.4	12.4
224112	519	0.51	0.81	126	29.2	-1	73.4	0.02	4.38	16.10	0.43	1.92	51.0	0.01	0.04	10.60	0.08	0.30	1.39	107	0.17	12.2	97.0	33.5
224113	738	0.76	0.44	210	88.0	4	61.3	0.02	4.37	17.90	0.23	1.73	31.7	0.00	0.04	7.17	0.08	0.26	1.61	121	0.07	11.7	121.0	22.7
224114	803	0.55	0.93	133	37.9	3	62.4	0.03	3.89	15.80	0.51	1.74	88.2	0.01	0.04	9.41	0.09	0.28	1.35	100	0.16	12.9	96.0	26.0
224115	494	0.47	0.54	129	47.2	4	67.5	0.01	3.05	13.20	0.08	1.51	81.4	0.00	0.04	7.20	0.07	0.30	1.18	100	0.10	10.5	83.0	24.7
224116	992	0.66	0.68	154	37.3	-1	82.6	0.02	4.28	18.10	0.53	2.09	54.1	0.01	0.05	11.10	0.10	0.33	1.76	129	0.20	12.8	114.0	39.9
224117	841	0.80	0.77	115	83.5	4	61.1	0.02	4.70	20.60	0.16	1.92	65.2	0.00	0.05	6.89	0.13	0.27	1.62	139	0.09	12.4	104.0	29.5
224118	1220	0.81	0.90	134	70.2	-1	73.5	0.05	3.42	15.50	0.57	1.95	50.8	0.00	0.05	9.45	0.09	0.30	1.50	103	0.17	9.1	141.0	30.7
224119	1120	1.04	1.14	114	128.0	5	72.1	0.02	5.08	17.90	0.14	2.09	46.4	0.00	0.05	10.20	0.11	0.35	1.64	123	0.14	11.4	118.0	33.1
224120	944	1.32	0.82	160	320.0	6	71.4	0.03	13.00	12.80	0.46	1.84	53.7	0.00	0.07	11.80	0.08	0.37	1.87	102	0.21	12.1	279.0	26.6
224122	1240	1.43	0.45	144	42.9	4	120.0	0.01	6.73	15.50	0.12	2.47	35.5	0.02	0.07	13.20	0.12	0.36	2.11	133	0.12	10.6	187.0	22.0
224124	2460	1.28	0.59	141	43.3	3	59.2	0.03	4.49	19.10	BLD	2.12	41.1	0.01	0.06	9.71	0.12	0.27	2.10	187	0.33	16.1	191.0	22.0
224126	939	1.26	1.00	183	200.0	5	102.0	0.03	5.58	17.00	0.56	1.99	46.1	0.00	0.07	11.50	0.10	0.34	2.24	136	0.20	12.6	130.0	20.4
224128	2570	2.24	0.83	156	190.0	3	126.0	0.01	5.73	15.40	0.20	2.31	40.9	0.01	0.07	12.20	0.13	0.40	2.69	128	0.18	13.8	157.0	19.3
224130	676	0.30	0.36	224	562.0	3	37.7	0.01	2.40	12.90	0.28	1.17	73.2	0.00	0.03	6.97	0.06	0.19	1.12	95	0.11	12.0	161.0	18.7
224132	478	1.15	0.64	96	25.8	2	103.0	0.04	2.95	14.40	0.39	1.95	55.7	0.00	0.04	8.79	0.09	0.32	1.20	98	0.17	11.8	97.8	37.7
224134	1070	1.47	0.59	133	57.9	3	118.0	0.01	5.00	15.80	0.32	2.15	32.2	0.01	0.05	11.20	0.10	0.42	2.45	130	0.13	13.1	97.0	8.9
224136	1020	1.47	1.08	95	39.8	3	138.0	0.02	2.44	15.10	1.05	2.26	33.5	0.01	0.05	11.20	0.12	0.77	3.06	111	0.20	15.1	98.4	7.4
224138	1450	1.40	1.00	147	68.9	4	108.0	0.02	6.55	15.70	0.55	2.11	41.9	0.01	0.05	12.50	0.11	0.36	2.61	114	0.19	17.2	111.0	20.0
224140	1970	1.49	1.02	150	56.5	3	113.0	0.02	6.44	14.70	0.60	2.16	44.5	0.01	0.06	8.39	0.10	0.34	2.78	109	0.17	19.0	109.0	2.7
224142	482	0.64	0.67	110	23.6	2	66.1	0.02	3.46	12.70	0.37	1.83	47.4	0.01	0.03	9.92	0.08	0.29	2.07	76	0.12	14.9	150.0	36.8
224144	760	1.11	0.49	191	184.0	4	69.3	0.02	6.93	15.00	0.33	1.85	38.8	0.01	0.05	11.00	0.09	0.33	2.29	119	0.14	13.0	230.0	29.2
224146	829	1.65	0.69	146	40.7	3	109.0	0.01	3.56	16.00	0.40	2.24	39.9	0.01	0.06	13.90	0.12	0.34	2.81	146	0.16	13.6	107.0	18.5
224148	693	1.32	0.58	126	43.0	5	69.3	0.01	2.58	17.30	0.39	2.07	29.9	0.02	0.06	11.80	0.12	0.30	2.76	164	0.10	14.6	85.9	4.8
224150	809	0.50	0.56	330	155.0	7	48.0	0.03	3.58	19.80	0.26	1.24	91.5	0.01	0.04	6.14	0.07	0.21	1.26	134	0.15	10.6	152.0	8.3
224152	1720	1.18	0.95	144	31.2	3	77.4	0.01	7.37	14.50	0.23	2.28	32.2	0.02	0.05	13.30	0.10	0.42	2.64	112	0.15	18.3	82.8	10.9
224154	2230	3.49	1.02	161	471.0	2	70.9	0.04	12.50	12.40	1.24	2.77	35.0	0.02	0.11	8.53	0.08	0.41	2.47	106	0.25	11.9	176.0	4.2
224158	2060	1.34	0.84	172	62.1	3	109.0	0.02	6.17	14.80	0.50	2.57	43.2	0.02	0.06	13.50	0.11	0.33	2.62	108	0.15	16.0	105.0	22.7
224160	1780	1.47	0.72	177	42.5	5	116.0	0.01	10.10	17.10	0.09	2.77	28.8	0.03	0.08	11.70	0.11	0.36	2.35	148	0.18	14.9	72.4	3.8
224162	2390	1.78	0.79	204	53.5	5	125.0	0.01	8.04	16.80	0.25	2.80	30.3	0.02	0.07	10.70	0.12	0.39	2.72	151	0.18	17.6	80.7	2.8

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224164	1540	1.54	0.68	148	41.1	5	117.0	0.01	7.42	15.50	BLD	2.55	32.3	0.02	0.06	11.80	0.12	0.39	2.49	145	0.17	14.9	75.8	3.9
224166	2220	1.61	0.63	140	46.0	4	71.2	0.01	5.75	15.50	BLD	2.30	34.2	0.03	0.06	10.80	0.10	0.33	2.44	133	0.12	15.1	131.0	3.0
224168	2650	2.02	0.66	138	43.3	3	124.0	0.01	6.54	15.60	0.10	2.42	30.8	0.02	0.07	12.40	0.11	0.40	2.12	122	0.16	15.8	167.0	5.3
224170	3820	2.20	0.84	108	84.5	4	123.0	0.02	3.94	14.40	0.24	2.96	31.3	0.02	0.07	10.00	0.13	0.37	2.75	134	0.20	19.4	119.0	3.3
224172	536	0.76	0.33	215	66.8	3	120.0	0.01	3.98	17.20	BLD	2.59	53.5	0.02	0.06	11.00	0.10	0.37	1.63	137	0.17	8.9	119.0	28.3
224174	1360	0.78	0.74	158	21.8	3	114.0	0.02	3.02	15.00	0.10	2.12	34.0	0.01	0.05	11.80	0.10	0.36	1.90	99	0.15	18.1	117.0	35.3
224176	1880	1.58	0.86	137	39.2	3	135.0	0.02	7.87	16.00	0.46	2.55	36.6	0.02	0.05	12.80	0.12	0.42	2.18	124	0.17	14.6	71.4	20.0
224178	2140	1.77	0.96	168	197.0	3	121.0	0.01	6.65	15.00	0.40	2.21	36.7	0.02	0.05	11.70	0.09	0.35	2.18	113	0.18	14.4	131.0	14.2
224180	845	1.35	0.87	119	30.1	3	134.0	0.02	5.68	17.60	0.16	2.68	41.0	0.02	0.05	11.20	0.10	0.41	2.37	127	0.16	15.2	80.6	9.3
224182	537	1.03	0.37	129	169.0	3	64.3	0.01	5.79	15.30	0.12	2.14	44.4	0.01	0.06	11.80	0.08	0.31	2.12	133	0.16	13.8	120.0	33.2
224184	980	1.72	0.97	137	28.3	2	118.0	0.01	6.76	15.00	0.46	2.41	42.7	0.02	0.06	12.50	0.09	0.36	2.55	118	0.18	12.4	59.1	17.2
224186	1110	1.21	0.54	179	26.3	3	117.0	0.01	3.43	14.40	0.20	2.15	39.1	0.01	0.05	11.90	0.10	0.31	2.03	115	0.16	11.5	76.9	31.3
224188	2350	1.50	0.78	132	30.0	3	95.2	0.02	5.54	13.90	0.47	2.28	38.0	0.02	0.05	11.50	0.09	0.37	2.48	107	0.14	18.4	80.0	17.4
224190	1080	1.39	0.67	164	323.0	7	74.2	0.01	3.98	18.40	0.41	2.33	33.9	0.02	0.08	12.70	0.11	0.34	2.77	170	0.21	14.7	117.0	9.3
224192	2070	1.25	0.24	152	29.4	3	120.0	0.01	3.15	16.80	BLD	2.46	50.0	0.02	0.05	13.00	0.11	0.32	2.02	128	0.04	12.7	88.5	19.6
224194	2040	1.11	0.66	134	39.0	3	59.1	0.01	3.49	18.30	0.27	2.48	27.2	0.03	0.05	8.28	0.11	0.25	2.76	160	0.09	20.5	85.1	2.6
224196	823	1.45	0.71	173	77.2	6	122.0	0.02	11.70	17.60	0.22	2.40	37.8	0.01	0.07	12.10	0.10	0.40	2.42	153	0.14	14.7	144.0	9.9
224198	676	1.93	1.68	99	28.6	3	130.0	0.01	1.27	19.20	0.99	7.66	26.3	0.05	0.07	33.60	0.13	0.31	4.68	140	0.36	81.9	64.4	39.2
224200	767	1.75	1.35	107	30.9	3	138.0	0.01	1.28	18.30	0.22	7.84	30.5	0.05	0.07	35.90	0.15	0.35	4.53	144	0.30	83.8	67.0	57.9
224202	689	1.57	0.98	101	29.8	2	128.0	0.01	1.04	21.50	0.38	5.93	33.6	0.10	0.07	32.30	0.14	0.34	4.44	142	0.12	74.9	64.4	33.5
224204	816	2.21	1.27	106	31.5	3	128.0	0.01	1.18	18.20	0.74	6.53	30.8	0.07	0.07	33.60	0.14	0.35	4.80	142	0.29	43.5	60.7	38.3
224206	883	2.05	1.25	93	31.0	5	122.0	0.01	0.93	18.10	0.64	6.93	29.8	0.06	0.05	33.20	0.13	0.30	4.76	149	0.13	80.7	58.8	16.5
224208	553	1.51	1.15	107	28.6	3	137.0	0.01	1.18	21.30	0.46	6.88	30.8	0.06	0.07	34.00	0.14	0.33	3.89	140	0.24	84.5	70.1	62.7
224210	480	2.09	1.58	103	28.7	4	144.0	0.01	1.29	19.90	0.79	7.67	33.8	0.07	0.07	37.60	0.13	0.36	5.25	136	0.32	90.7	67.1	58.3
224212	637	2.96	2.69	102	34.0	3	85.6	0.01	1.43	17.30	0.28	8.30	21.2	0.06	0.06	37.40	0.13	0.32	4.53	139	0.44	41.6	81.7	56.8
224214	1240	1.97	2.02	105	37.3	3	129.0	0.01	1.25	20.70	0.67	8.40	38.9	0.10	0.07	39.00	0.15	0.32	5.38	145	0.40	99.6	74.8	56.9
224216	515	2.38	1.85	89	32.4	4	120.0	0.01	1.15	17.70	1.07	7.60	29.6	0.06	0.06	39.40	0.11	0.29	4.42	126	0.30	77.5	58.9	45.3
224218	1090	3.20	1.32	99	36.3	4	126.0	0.01	1.27	19.30	0.82	7.66	25.9	0.07	0.07	37.80	0.13	0.34	6.89	138	0.37	84.2	68.2	31.0
224220	1160	2.38	1.23	112	34.0	5	137.0	0.01	1.36	18.80	0.46	6.94	24.9	0.06	0.07	31.10	0.13	0.34	4.09	154	0.57	43.7	67.4	43.5
224222	636	2.28	1.94	83	30.4	3	83.6	0.01	1.24	17.80	1.12	9.42	28.3	0.05	0.06	34.20	0.13	0.31	4.55	134	0.46	106.0	66.4	36.3
224224	814	2.14	3.51	90	31.2	3	88.2	0.01	1.42	16.70	0.91	6.92	26.6	0.05	0.07	31.60	0.12	0.33	5.20	130	0.53	92.1	65.3	18.8
224226	862	0.55	0.84	198	25.0	8	88.2	0.02	3.82	25.20	0.30	1.94	65.1	0.00	0.07	9.31	0.11	0.30	1.17	130	0.19	12.0	81.3	29.5
224228	362	0.32	0.69	138	15.3	6	51.4	0.02	1.89	22.20	0.34	1.46	30.0	0.01	0.04	6.67	0.07	0.18	1.05	117	7.09	14.5	59.9	19.3
224230	634	0.47	0.60	176	19.2	6	68.8	0.01	2.28	22.80	0.21	1.88	58.7	0.01	0.05	8.94	0.12	0.26	1.55	173	1.12	14.0	73.0	28.4
224232	539	0.72	1.85	108	26.6	4	85.1	0.01	1.88	18.90	0.51	3.46	40.5	0.04	0.07	30.00	0.13	0.29	3.06	159	0.25	42.5	72.3	44.6
224234	557	0.73	2.36	93	25.9	4	82.2	0.04	1.15	17.60	0.74	3.02	57.3	0.02	0.06	19.80	0.10	0.26	2.59	101	0.33	26.4	84.0	30.9
224236	590	0.95	1.72	87	27.7	3	83.8	0.01	1.22	17.80	0.94	5.55	41.4	0.03	0.06	29.70	0.11	0.26	3.12	126	0.42	87.5	77.9	66.7
224238	679	0.59	0.39	173	25.2	12	78.3	0.01	3.78	26.90	0.20	1.98	49.9	0.01	0.07	10.00	0.12	0.28	1.24	155	0.14	11.6	69.2	30.3
224240	1790	0.84	1.00	1530	23.7	8	78.1	0.03	16.70	29.50	0.46	1.84	35.4	0.01	0.07	9.40	0.10	0.27	1.71	156	0.39	17.7	85.3	21.4
224242	363	0.24	0.57	129	11.6	5	46.1	0.01	1.77	13.90	0.39	1.19	61.6	0.01	0.03	5.90	0.07	0.20	0.92	101	0.49	11.6	49.3	17.3

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224244	570	0.54	2.09	114	22.4	4	81.0	0.04	1.83	14.50	0.68	1.99	47.6	0.01	0.05	14.70	0.09	0.23	1.59	102	0.27	33.3	80.1	18.4
224246	622	1.50	1.97	115	30.2	4	156.0	0.01	1.72	18.20	0.75	3.84	32.8	0.04	0.07	30.10	0.13	0.35	3.40	158	0.28	43.5	61.7	32.6
224248	1520	1.34	1.10	114	47.5	4	122.0	0.01	1.41	18.60	0.57	3.93	28.7	0.02	0.08	30.90	0.13	0.33	3.78	147	0.38	19.5	71.2	42.5
224250	451	1.32	1.20	75	26.0	3	79.5	0.01	1.25	17.60	0.91	6.72	40.2	0.03	0.06	36.50	0.10	0.27	3.28	116	0.49	107.0	56.3	60.8
224252	605	0.40	0.44	148	17.0	10	56.5	0.01	1.90	16.00	0.37	1.53	120.0	0.01	0.06	7.99	0.10	0.25	0.81	124	0.15	13.6	57.4	19.9
224254	539	0.45	0.94	303	15.3	9	76.7	0.03	3.68	19.70	0.52	1.43	38.6	0.01	0.05	6.22	0.07	0.22	0.93	107	0.22	10.1	66.9	8.4
224256	1090	0.64	0.88	208	23.4	7	72.3	0.02	2.20	24.60	0.35	1.76	57.9	0.00	0.05	8.64	0.12	0.25	1.52	150	0.18	11.3	79.1	26.7
224258	671	0.51	0.97	130	22.3	4	54.0	0.02	3.79	22.70	0.28	1.80	58.0	0.01	0.06	8.77	0.13	0.21	1.47	163	0.15	14.6	82.0	23.0
224260	1140	2.07	1.66	107	34.9	5	117.0	0.01	1.53	18.40	0.73	4.41	23.7	0.10	0.07	38.50	0.13	0.33	4.56	164	0.29	85.6	61.2	25.6
224262	499	0.69	2.34	86	24.6	4	82.7	0.03	1.17	15.90	0.62	4.02	65.1	0.02	0.06	19.10	0.09	0.24	2.40	100	0.34	28.1	79.3	28.5
224264	687	2.38	1.89	86	28.7	2	86.9	0.01	1.31	16.90	0.77	7.22	27.4	0.05	0.07	34.10	0.14	0.30	4.17	143	0.42	44.0	61.3	65.0
224266	820	0.35	0.51	142	16.2	12	45.7	0.01	1.50	17.60	0.24	1.43	44.6	0.01	0.05	7.85	0.11	0.24	0.94	119	0.20	14.5	54.6	14.0
224268	670	0.48	0.64	200	18.0	15	64.6	0.01	1.74	31.30	0.27	1.62	27.5	0.01	0.07	8.15	0.12	0.23	1.11	149	0.20	11.2	52.3	28.1
224270	644	0.56	0.38	175	19.4	8	62.5	0.01	2.76	20.90	0.27	1.62	60.6	0.01	0.05	9.69	0.15	0.26	1.63	180	0.14	17.2	69.2	33.4
224272	921	0.55	0.99	139	23.4	4	64.8	0.02	3.67	23.80	0.08	1.88	46.4	0.01	0.05	9.38	0.16	0.25	1.81	167	0.12	15.4	96.8	27.3
224274	1130	1.40	1.88	110	30.0	6	89.0	0.01	1.66	19.30	0.54	3.42	24.4	0.06	0.06	31.10	0.14	0.30	3.53	172	0.24	47.1	52.8	23.4
224276	913	1.85	3.15	95	29.2	4	85.5	0.01	1.26	19.40	0.57	4.53	29.2	0.06	0.06	36.50	0.13	0.29	4.20	148	0.26	86.1	57.7	24.2
224278	396	0.77	2.53	71	24.5	4	80.6	0.03	0.85	15.10	0.93	5.45	77.2	0.03	0.05	22.30	0.09	0.29	3.88	101	0.38	98.7	68.2	37.2
224280	537	0.42	0.69	197	14.6	21	61.7	0.01	2.16	34.30	0.29	1.54	33.8	0.00	0.07	8.18	0.13	0.20	1.27	142	0.14	11.7	65.0	26.8
224282	617	0.44	0.54	196	16.7	14	65.0	0.01	1.74	31.40	0.25	1.58	33.9	0.00	0.06	8.56	0.13	0.22	1.34	144	0.15	11.8	61.3	28.9
224284	603	0.46	0.34	189	17.4	15	49.2	0.01	1.89	32.30	0.22	1.58	36.2	0.01	0.05	9.25	0.11	0.20	1.23	170	0.09	11.0	48.5	20.9
224286	680	0.64	0.31	158	23.1	5	70.5	0.01	3.52	24.60	0.11	2.26	41.8	0.02	0.05	10.80	0.16	0.27	1.47	207	0.12	12.3	62.8	39.2
224288	706	0.56	0.79	90	15.6	11	42.3	0.01	1.05	22.90	BLD	1.51	31.3	0.00	0.03	7.63	0.12	0.15	1.44	206	0.33	14.0	54.2	11.5
224290	744	0.80	0.93	91	23.8	8	64.6	0.01	1.05	21.90	0.22	2.79	32.6	0.03	0.05	25.30	0.12	0.23	2.90	158	0.25	89.8	69.1	36.8
224292	1010	2.19	1.31	110	30.8	3	146.0	0.01	1.51	18.60	0.82	4.29	25.6	0.07	0.07	40.50	0.12	0.32	4.10	146	0.24	41.1	52.5	43.7
224294	771	2.40	2.61	93	30.1	3	149.0	0.01	1.34	18.00	1.28	8.92	34.2	0.04	0.06	36.20	0.12	0.30	4.72	124	0.53	98.8	66.1	26.6
224296	568	0.42	0.30	205	14.0	25	54.0	0.01	1.64	36.10	0.29	1.40	27.0	0.00	0.07	7.94	0.10	0.18	1.15	136	0.05	11.0	63.9	18.5
224298	894	0.50	0.56	222	17.2	18	59.5	0.01	2.28	33.30	0.21	1.56	33.4	0.01	0.06	8.18	0.12	0.21	1.26	141	0.12	11.8	67.3	27.4
224300	784	0.41	0.60	222	16.8	16	62.0	0.01	2.14	28.00	0.22	1.57	33.0	0.01	0.06	8.26	0.11	0.22	1.14	130	0.12	11.0	66.9	29.4
224302	1080	0.54	0.34	204	23.5	7	67.4	0.01	3.00	22.20	BLD	1.85	39.1	0.01	0.06	10.20	0.15	0.26	1.56	164	0.09	11.4	79.4	36.1
224304	1650	0.83	0.78	208	27.0	6	74.6	0.01	3.38	24.60	0.08	1.89	50.2	0.01	0.07	9.93	0.12	0.27	1.53	161	0.14	11.8	91.7	23.7
224306	985	0.51	0.50	89	18.7	12	53.8	0.01	0.98	21.50	0.07	1.53	28.9	0.00	0.04	7.40	0.09	0.19	1.51	131	0.19	10.6	78.3	20.4
224308	490	0.90	2.21	81	28.9	3	83.5	0.01	1.39	17.10	1.49	4.03	26.4	0.07	0.06	87.60	0.13	0.27	5.09	122	0.23	125.0	61.7	55.7
224310	982	2.59	1.61	89	30.8	4	78.5	0.01	1.19	16.80	1.10	7.14	33.4	0.08	0.06	39.80	0.12	0.27	4.73	123	0.30	110.0	63.4	29.6
224312	715	2.02	1.86	92	29.0	3	158.0	0.01	1.31	17.30	1.08	8.21	23.2	0.07	0.07	36.10	0.12	0.31	4.56	127	0.41	116.0	74.5	62.6
224314	592	0.40	0.43	179	14.8	23	52.7	0.01	1.92	33.70	0.21	1.44	27.5	0.01	0.05	8.35	0.11	0.18	0.99	128	0.06	12.3	61.6	21.4
224316	595	0.40	0.54	184	14.8	13	49.9	0.01	2.11	32.00	0.28	1.42	31.2	0.01	0.05	8.17	0.10	0.18	0.94	136	0.12	10.5	60.1	25.5
224318	784	0.62	0.40	188	21.6	10	62.6	0.01	2.96	25.50	BLD	1.88	32.5	0.01	0.06	10.40	0.16	0.24	1.79	177	0.06	12.7	74.6	34.3
224320	956	0.65	0.52	152	22.3	7	67.6	0.01	2.36	21.40	0.24	1.70	122.0	0.01	0.05	10.80	0.12	0.22	1.73	193	0.04	10.9	59.9	21.0
224322	932	0.66	0.67	1350	28.9	6	50.0	0.03	2.00	17.70	0.55	1.49	23.3	0.01	0.04	8.80	0.09	0.20	1.57	115	0.14	11.9	70.3	16.7

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224324	1060	0.65	0.48	96	19.5	8	60.7	0.01	0.90	18.30	0.17	1.50	29.8	0.01	0.04	8.16	0.10	0.24	1.42	127	0.16	10.6	74.0	17.9
224326	958	0.64	0.44	292	18.9	38	46.8	0.02	1.79	37.30	0.41	1.59	26.1	0.01	0.06	9.16	0.11	0.19	1.75	196	0.05	15.4	65.0	19.2
224328	667	0.38	0.67	207	15.3	22	51.3	0.01	2.32	32.30	0.30	1.33	41.9	0.01	0.06	7.98	0.10	0.20	0.97	136	0.15	11.2	64.6	23.0
224330	1370	0.68	0.78	171	20.6	17	69.0	0.02	2.00	30.00	0.48	1.67	35.8	0.01	0.06	8.87	0.12	0.25	1.47	132	0.17	11.4	73.4	28.1
224332	945	0.51	1.13	119	20.4	5	48.2	0.03	3.32	19.10	0.45	1.57	43.1	0.03	0.04	8.47	0.13	0.22	1.25	141	0.12	12.9	76.4	21.5
224334	815	0.75	0.67	155	21.2	8	66.6	0.02	3.10	25.70	0.28	1.78	46.1	0.01	0.06	9.69	0.13	0.27	1.40	167	0.10	11.0	68.2	31.5
224336	862	0.69	0.48	263	22.5	8	60.0	0.01	2.27	22.10	0.47	1.98	38.0	0.04	0.06	13.20	0.12	0.28	1.47	180	0.11	15.8	51.7	22.2
224338	1050	1.40	1.59	136	26.5	6	93.8	0.01	1.55	21.20	0.64	3.12	33.1	0.04	0.06	20.90	0.14	0.34	2.63	158	0.15	31.2	80.3	33.2
224340	1040	0.55	0.41	199	18.4	13	57.6	0.01	3.28	38.40	0.41	1.55	29.5	0.03	0.06	9.50	0.12	0.22	1.54	166	0.08	14.4	74.4	23.4
224342	564	0.42	0.40	217	14.5	40	46.7	0.01	1.60	31.70	0.18	1.49	29.0	0.01	0.07	9.45	0.11	0.20	1.40	109	0.11	11.8	68.1	30.8
224344	591	0.33	0.54	117	12.7	7	53.1	0.01	2.27	25.70	0.30	1.16	44.0	0.01	0.04	6.98	0.10	0.20	0.95	108	0.12	11.9	62.4	23.0
224346	1660	1.37	0.53	155	33.6	6	72.4	0.01	4.19	20.50	0.18	2.18	37.4	0.02	0.07	12.20	0.17	0.31	2.22	209	0.08	11.7	77.9	26.3
224348	708	0.44	0.40	362	19.0	8	57.8	0.01	3.24	25.90	0.26	1.70	32.6	0.01	0.07	9.37	0.12	0.25	1.09	151	0.11	12.4	63.1	30.1
224350	1200	0.78	0.68	344	25.0	5	69.1	0.01	2.38	21.30	0.38	1.91	39.5	0.01	0.06	11.50	0.11	0.28	1.51	148	0.11	12.4	62.9	19.9
224352	550	1.85	1.76	79	28.0	5	80.1	0.01	1.39	16.50	1.45	4.46	22.9	0.10	0.06	111.00	0.12	0.27	6.05	125	0.23	51.6	51.2	45.1
224354	1170	3.04	1.73	104	33.5	3	86.0	0.01	1.30	17.50	1.29	6.73	38.6	0.07	0.06	42.60	0.13	0.30	5.14	130	0.27	77.6	56.4	36.9
224356	833	0.96	1.02	107	29.2	2	73.3	0.01	1.34	15.10	0.80	3.12	27.0	0.08	0.04	32.40	0.11	0.29	3.32	130	0.08	104.0	60.1	20.3
224358	1560	1.72	0.56	108	47.4	3	108.0	0.01	7.24	14.50	0.59	2.71	24.4	0.01	0.08	14.50	0.14	0.40	2.24	160	0.14	8.4	87.9	21.9
224360	960	1.39	0.53	175	38.5	3	108.0	0.01	5.49	18.70	1.08	2.69	26.5	0.01	0.07	15.40	0.14	0.43	2.09	163	0.14	9.0	68.8	27.9
224362	636	0.55	0.95	132	26.6	4	103.0	0.02	1.74	20.70	3.07	2.52	39.7	0.01	0.07	17.30	0.12	0.34	1.92	138	0.15	13.8	78.1	47.1
224364	1090	0.53	0.53	652	26.4	4	78.0	0.02	1.60	19.40	0.57	1.75	26.4	0.01	0.05	9.56	0.12	0.28	1.50	120	0.17	11.2	75.2	23.4
224366	1100	0.61	1.01	452	24.2	8	77.6	0.04	2.73	25.90	0.59	1.85	31.3	0.02	0.11	11.00	0.11	0.28	1.84	161	16.40	19.6	63.8	14.6
224368	561	0.45	0.77	100	16.1	3	63.4	0.02	0.92	20.20	BLD	1.92	47.2	0.01	0.06	8.56	0.11	0.23	1.25	130	0.31	12.6	65.7	33.9
224370	552	0.61	3.06	95	28.0	2	88.4	0.03	1.15	18.40	8.54	3.53	39.0	0.03	0.06	32.30	0.11	0.26	3.43	131	0.50	100.0	81.4	59.6
224372	1440	1.77	1.16	118	54.7	3	116.0	0.01	7.66	15.10	BLD	2.77	26.7	0.01	0.08	14.10	0.13	0.44	2.21	158	0.15	8.6	106.0	18.1
224374	761	1.07	0.65	254	33.6	5	106.0	0.01	4.87	20.40	0.56	2.51	32.8	0.01	0.07	15.20	0.12	0.40	2.09	157	0.15	9.5	67.0	23.9
224376	1340	0.68	0.79	606	31.0	5	93.5	0.02	2.06	22.30	1.76	2.07	30.8	0.00	0.06	12.10	0.12	0.32	1.46	132	0.23	10.2	73.8	38.5
224378	1160	0.50	0.49	648	30.0	3	76.2	0.02	1.97	18.30	1.29	1.84	28.3	0.00	0.06	10.80	0.11	0.27	1.43	125	0.16	10.2	77.8	28.4
224380	854	0.61	0.74	667	23.6	4	69.3	0.02	4.51	21.10	0.15	1.91	33.0	0.01	0.06	10.60	0.12	0.26	1.57	145	0.27	10.7	67.3	24.3
224382	724	0.62	0.70	93	18.6	2	66.9	0.02	0.98	31.40	5.60	2.54	38.3	0.01	0.05	12.50	0.14	0.22	2.05	210	0.36	20.8	65.1	37.9
224384	556	0.42	0.72	110	12.3	7	59.1	0.03	0.87	27.20	BLD	2.02	54.1	0.01	0.05	7.43	0.11	0.19	1.11	159	0.22	12.0	66.0	19.5
224386	1230	1.52	0.73	120	48.5	3	106.0	0.01	7.65	15.30	2.73	2.66	24.5	0.01	0.07	14.50	0.12	0.41	2.42	159	0.16	8.4	88.8	16.7
224388	1300	1.39	0.45	115	45.1	3	115.0	0.01	6.30	15.00	2.00	2.73	23.9	0.01	0.08	15.50	0.13	0.42	2.45	156	0.15	8.9	82.3	24.5
224390	1110	1.38	0.84	119	52.0	4	107.0	0.01	5.66	15.60	3.17	2.49	27.4	0.01	0.07	14.50	0.12	0.40	1.92	148	0.17	7.5	93.3	23.9
224392	705	0.60	0.84	339	21.7	3	95.0	0.02	2.74	19.80	2.90	1.78	53.9	0.01	0.05	8.55	0.11	0.28	1.09	118	0.17	12.9	88.6	23.2
224394	778	0.55	0.45	677	23.4	5	70.3	0.01	1.56	20.40	0.95	1.81	37.4	0.00	0.05	8.83	0.10	0.26	1.68	136	0.16	10.8	68.9	25.7
224396	960	0.69	0.80	216	27.2	3	92.1	0.02	1.80	17.90	1.82	2.11	32.2	0.01	0.06	17.70	0.11	0.28	2.13	123	12.70	11.9	63.2	24.5
224398	554	0.42	0.55	112	15.9	3	58.5	0.02	1.03	25.20	BLD	2.10	37.0	0.01	0.06	8.94	0.13	0.21	1.28	192	0.35	12.8	56.3	26.2
224400	694	0.54	0.76	126	14.8	6	59.1	0.02	0.82	32.70	2.64	2.44	24.8	0.01	0.06	8.20	0.11	0.20	1.62	249	0.23	13.0	66.0	19.6
224402	1630	1.36	0.89	113	57.8	2	107.0	0.01	6.42	14.70	4.77	2.47	24.6	0.01	0.07	15.00	0.12	0.40	2.56	154	0.16	9.3	107.0	13.1

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224404	1530	1.68	0.71	109	48.7	3	106.0	0.01	6.08	14.40	3.19	2.48	21.9	0.01	0.07	14.00	0.12	0.39	2.24	150	0.17	8.8	87.7	13.1
224406	1430	1.46	0.85	109	51.0	2	110.0	0.01	6.43	15.60	2.07	2.42	23.8	0.01	0.07	14.10	0.12	0.42	2.18	141	0.17	8.7	85.6	12.7
224408	1610	0.87	1.07	268	36.1	5	96.3	0.01	2.42	17.50	0.93	2.27	31.2	0.01	0.06	13.30	0.12	0.34	1.65	135	0.26	9.0	72.3	20.7
224410	671	0.56	0.91	736	25.8	4	68.9	0.02	1.56	20.90	2.12	1.83	30.8	0.00	0.05	10.60	0.10	0.26	1.54	125	0.18	12.8	69.6	23.9
224412	754	0.56	0.79	576	23.4	4	69.4	0.02	1.88	18.50	1.76	1.95	35.1	0.00	0.05	13.00	0.10	0.23	1.60	125	0.49	10.7	60.8	25.3
224414	999	0.81	0.78	104	28.5	3	89.6	0.02	1.32	19.60	0.62	2.35	28.9	0.01	0.06	14.70	0.13	0.28	2.70	134	0.55	14.0	70.0	41.7
224416	448	0.37	0.62	79	13.9	2	57.3	0.02	0.86	27.80	0.44	2.15	42.9	0.01	0.05	7.60	0.11	0.20	1.04	144	0.16	13.6	57.7	22.8
224418	1190	1.76	2.99	102	42.8	2	123.0	0.01	1.12	19.80	8.48	5.43	22.9	0.06	0.07	54.50	0.19	0.34	5.62	141	2.75	111.0	75.8	50.3
224420	1630	1.94	0.71	116	55.7	2	109.0	0.01	6.48	14.30	4.17	2.34	23.5	0.01	0.07	15.40	0.12	0.42	2.62	150	0.17	10.0	97.6	11.8
224422	1420	1.53	0.89	118	57.7	3	118.0	0.01	6.82	13.50	0.38	2.47	24.1	0.01	0.07	14.50	0.12	0.42	2.21	153	0.15	9.2	93.9	13.1
224424	1380	1.13	0.36	179	45.4	3	108.0	0.01	4.72	19.80	2.08	2.35	29.8	0.03	0.06	16.30	0.13	0.42	2.30	189	0.04	10.2	77.4	13.3
224426	1150	0.82	0.86	286	30.3	4	90.9	0.01	1.98	20.20	0.65	1.90	26.3	0.00	0.05	12.60	0.11	0.29	1.43	121	0.28	10.6	75.7	35.4
224428	755	0.56	0.29	432	28.2	4	71.9	0.01	1.58	20.50	0.98	1.93	44.8	0.00	0.06	12.30	0.09	0.24	1.76	134	0.07	12.0	70.4	28.3
224430	1030	1.18	0.54	124	34.4	3	89.5	0.02	1.60	16.00	1.17	2.38	33.4	0.01	0.07	17.40	0.10	0.26	2.02	125	0.24	10.8	59.4	17.1
224432	1300	1.41	0.86	95	35.5	3	95.3	0.02	1.33	17.10	1.52	2.92	23.6	0.01	0.06	12.90	0.12	0.28	2.41	133	0.40	11.1	66.3	18.1
224434	508	0.50	0.43	86	14.5	3	60.0	0.01	0.80	32.80	1.92	2.03	29.6	0.00	0.05	7.61	0.11	0.20	1.49	183	0.21	13.3	66.1	20.9
224436	834	1.05	1.20	116	28.6	4	69.8	0.02	0.99	25.20	1.82	3.52	27.9	0.02	0.06	24.40	0.14	0.22	2.39	237	0.26	45.1	53.7	12.9
224438	1470	2.12	1.05	101	58.7	3	102.0	0.04	6.17	14.30	0.89	2.28	24.1	0.00	0.07	13.10	0.11	0.37	2.42	124	0.16	9.9	105.0	16.9
224440	1670	2.09	0.86	137	64.3	3	121.0	0.01	8.05	13.30	0.34	2.62	23.2	0.01	0.08	15.00	0.11	0.43	2.46	142	0.17	10.6	87.6	14.6
224442	2110	1.54	0.73	135	61.7	5	109.0	0.01	6.33	18.10	0.96	2.51	24.7	0.01	0.07	13.40	0.11	0.41	2.41	153	0.17	12.6	74.7	7.1
224444	2020	1.67	0.64	244	46.6	7	111.0	0.01	3.82	20.30	1.51	2.50	28.1	0.01	0.07	15.30	0.12	0.40	2.40	137	0.11	15.2	73.5	16.1
224446	742	1.02	0.60	161	29.7	4	90.9	0.01	2.04	17.90	2.42	2.60	46.1	0.01	0.07	15.90	0.10	0.30	1.94	127	0.27	12.2	49.4	18.9
224448	883	0.75	0.58	109	31.5	4	97.5	0.01	1.66	16.00	1.28	2.73	36.3	0.01	0.06	16.40	0.11	0.30	1.90	123	0.43	12.7	58.3	36.9
224450	902	0.79	0.60	100	31.2	4	88.2	0.01	1.35	21.50	0.15	2.56	32.9	0.01	0.06	19.30	0.14	0.25	2.69	123	0.87	27.6	65.7	50.9
224452	407	0.43	0.65	78	11.9	2	46.2	0.06	0.59	23.50	0.99	1.76	19.1	0.00	0.04	6.16	0.08	0.16	1.04	126	0.52	9.5	53.1	18.0
224454	765	0.43	0.34	108	18.5	5	71.1	0.01	0.82	25.20	1.19	2.15	46.5	0.01	0.06	10.50	0.12	0.23	1.47	156	0.11	14.4	84.8	24.6
224456	524	1.62	0.32	99	44.3	3	91.7	0.02	5.34	15.90	1.11	2.18	30.7	0.01	0.05	14.60	0.08	0.36	1.77	151	0.03	8.2	70.6	18.7
224458	1540	1.59	0.71	106	58.5	3	121.0	0.01	6.77	16.10	1.58	2.79	27.7	0.01	0.07	14.80	0.12	0.43	2.19	166	0.17	10.1	77.0	14.8
224460	1540	1.18	0.46	139	58.1	4	92.4	0.01	5.60	18.60	BLD	2.27	29.3	0.02	0.06	14.90	0.11	0.34	2.18	164	0.07	9.6	70.7	10.5
224462	1300	1.23	0.61	203	37.7	8	99.8	0.01	4.45	22.70	1.34	2.04	45.8	0.01	0.06	12.70	0.12	0.35	1.64	142	0.13	10.9	66.1	34.0
224464	1850	1.37	0.71	275	35.9	4	103.0	0.01	2.08	17.90	2.52	2.44	55.4	0.01	0.06	16.10	0.12	0.32	2.20	142	0.15	14.2	60.0	18.9
224466	1040	1.08	0.68	107	34.6	3	91.6	0.04	1.63	13.50	2.08	2.57	18.7	0.00	0.06	14.30	0.10	0.28	1.69	113	0.30	9.1	62.1	22.6
224468	510	0.79	0.80	83	31.8	3	85.6	0.06	1.20	14.50	3.45	2.41	24.6	0.00	0.06	28.30	0.10	0.24	2.61	113	0.45	14.0	48.7	55.0
224470	623	0.56	0.49	101	18.8	2	62.1	0.01	0.79	26.40	BLD	2.43	22.0	0.01	0.06	11.70	0.12	0.20	1.80	256	0.54	13.8	63.1	31.8
224472	852	0.52	0.72	106	17.3	4	63.8	0.02	0.74	33.70	1.53	1.93	33.2	0.00	0.06	7.57	0.10	0.20	1.32	214	0.17	12.0	68.1	27.4
224474	1350	1.69	0.49	113	54.9	3	130.0	0.01	7.85	16.40	2.07	2.73	28.6	0.01	0.07	16.60	0.12	0.45	2.66	162	0.13	11.2	82.1	20.6
224476	1180	1.27	0.53	109	48.0	3	107.0	0.01	6.44	17.00	1.88	2.58	28.7	0.01	0.07	15.30	0.12	0.38	2.29	163	0.15	10.5	69.7	14.5
224478	1490	1.38	0.58	142	71.3	5	112.0	0.01	7.46	18.50	1.89	2.46	27.0	0.01	0.06	16.50	0.11	0.39	2.39	159	0.14	10.4	81.6	20.1
224480	1330	1.05	0.65	198	40.3	9	95.8	0.02	5.42	22.40	1.75	2.05	39.2	0.01	0.06	13.00	0.13	0.34	1.62	158	0.16	8.7	66.4	29.4
224482	660	0.63	0.38	223	32.0	6	97.7	0.01	3.55	22.40	2.52	2.34	41.8	0.01	0.06	13.80	0.11	0.36	1.14	140	0.19	13.8	61.1	35.7

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224484	1210	1.20	0.79	111	38.7	3	102.0	0.02	1.57	16.30	1.94	3.12	35.4	0.01	0.06	17.30	0.13	0.31	2.26	133	0.15	12.1	59.0	15.2
224486	310	0.41	0.75	74	28.6	3	74.8	0.06	1.08	16.20	1.13	2.00	31.4	0.01	0.04	22.10	0.09	0.23	2.45	89	0.14	26.5	57.9	55.4
224488	761	1.08	0.43	85	31.9	3	80.8	0.01	1.10	17.30	2.86	2.37	25.1	0.01	0.06	22.90	0.11	0.24	3.56	129	0.39	26.3	50.3	43.0
224490	543	0.56	0.45	90	14.0	2	46.7	0.01	0.75	28.70	1.97	1.99	31.7	0.01	0.05	8.21	0.14	0.17	1.36	279	0.15	15.8	39.5	22.4
224492	863	1.53	0.54	104	42.3	4	107.0	0.01	5.66	18.70	1.49	2.56	35.2	0.02	0.07	16.50	0.11	0.41	2.23	164	0.16	10.5	59.3	14.9
224494	890	1.15	0.41	105	42.2	3	106.0	0.01	5.84	16.60	1.25	2.55	29.8	0.03	0.07	17.30	0.11	0.40	2.42	156	0.14	10.6	60.4	30.4
224496	1110	1.24	0.50	149	64.0	4	108.0	0.01	7.40	17.10	0.72	2.22	23.4	0.01	0.06	15.80	0.10	0.40	2.28	144	0.14	10.2	81.7	15.8
224498	895	0.71	0.74	207	30.4	6	80.4	0.01	6.10	23.70	BLD	2.26	23.4	0.01	0.06	11.80	0.13	0.33	1.56	172	0.20	7.6	60.0	16.1
224500	675	0.58	0.35	240	32.2	5	85.1	0.01	5.27	22.80	0.08	2.65	43.2	0.01	0.06	13.90	0.13	0.38	1.68	145	0.16	19.8	61.7	42.1
224502	958	0.74	0.49	110	27.4	3	93.4	0.01	1.61	18.70	0.86	3.06	36.1	0.01	0.06	16.40	0.12	0.31	1.98	139	0.18	12.4	57.5	25.5
224504	515	0.59	1.10	69	33.4	2	73.6	0.06	1.29	14.30	0.69	2.30	16.7	0.00	0.05	18.40	0.11	0.22	1.62	107	0.25	12.7	67.5	49.4
224506	610	0.65	0.88	78	35.4	3	75.6	0.05	1.00	13.10	1.32	2.49	24.8	0.00	0.05	31.00	0.10	0.23	2.42	111	0.27	10.1	54.1	66.3
224508	453	0.56	0.65	65	15.6	2	60.0	0.02	0.87	29.10	0.64	2.80	38.7	0.01	0.05	12.10	0.14	0.21	1.63	201	0.45	22.5	52.5	46.3
224510	1200	1.31	0.65	102	57.2	4	86.4	0.01	15.10	18.10	2.56	2.86	24.6	0.01	0.08	14.70	0.12	0.37	2.72	147	0.19	11.0	410.0	23.1
224512	949	1.06	0.91	106	78.9	4	93.2	0.02	9.31	17.00	1.62	2.47	51.6	0.01	0.07	14.00	0.11	0.37	2.06	136	0.16	9.8	439.0	39.2
224514	1960	1.63	0.73	115	108.0	3	88.8	0.01	6.26	12.70	1.89	2.57	23.1	0.01	0.07	12.60	0.11	0.38	2.40	151	0.19	8.3	122.0	10.3
224516	1460	1.67	0.90	117	65.8	3	99.2	0.02	6.92	17.90	2.26	2.53	34.1	0.01	0.06	14.50	0.12	0.39	2.42	144	0.17	12.1	128.0	39.4
224518	660	1.07	0.84	109	39.7	3	107.0	0.02	6.84	18.10	0.94	2.53	32.4	0.01	0.06	12.10	0.10	0.43	1.76	133	0.18	8.8	96.2	38.0
224520	1470	1.69	0.81	130	84.7	4	90.2	0.01	8.29	15.40	0.64	2.42	31.5	0.01	0.08	12.80	0.11	0.38	2.35	154	0.19	9.9	164.0	13.2
224522	2580	2.14	0.73	150	104.0	3	100.0	0.01	6.57	14.90	0.39	2.52	26.4	0.01	0.07	12.70	0.13	0.42	2.52	160	0.16	9.3	151.0	15.9
224524	1120	1.25	1.09	106	78.0	2	81.4	0.05	5.74	13.20	1.76	2.09	19.6	0.00	0.05	11.50	0.09	0.32	1.76	113	0.23	6.9	141.0	21.2
224526	778	1.01	0.77	117	80.3	3	92.6	0.02	11.90	16.60	BLD	2.22	58.6	0.01	0.06	12.20	0.10	0.38	1.82	130	0.14	9.6	268.0	20.9
224528	613	1.17	0.53	91	115.0	3	88.3	0.01	9.79	17.60	0.95	2.57	65.9	0.01	0.07	16.70	0.12	0.37	2.42	161	0.19	10.0	113.0	46.8
224530	900	0.65	0.62	127	55.0	3	89.9	0.02	17.00	16.00	2.21	1.98	46.4	0.01	0.05	13.00	0.10	0.38	1.88	132	0.15	11.6	278.0	39.6
224532	1120	1.32	0.91	126	104.0	3	96.0	0.02	6.59	15.40	BLD	2.46	31.4	0.01	0.06	13.30	0.10	0.39	2.05	122	0.18	8.7	284.0	28.5
224534	1210	1.26	0.64	126	88.1	3	98.1	0.01	7.15	15.60	0.71	2.56	24.2	0.02	0.07	12.30	0.11	0.41	2.18	148	0.18	8.7	134.0	15.1
224536	819	0.82	0.76	147	158.0	5	85.1	0.03	17.30	19.10	1.93	2.02	89.3	0.01	0.07	12.00	0.10	0.34	1.66	117	0.14	14.2	352.0	29.7
224538	972	1.49	0.65	161	77.1	3	105.0	0.01	5.76	17.50	2.10	2.43	43.7	0.01	0.07	11.80	0.11	0.41	2.22	144	0.17	10.3	126.0	19.2
224540	1260	1.11	0.93	135	96.2	3	98.9	0.01	6.00	18.40	0.87	2.59	25.4	0.01	0.08	11.20	0.13	0.41	2.36	182	0.19	10.2	111.0	4.1
224542	1590	2.33	0.61	118	151.0	5	91.1	0.01	8.32	16.30	0.70	2.71	25.8	0.02	0.08	12.50	0.12	0.37	2.38	167	0.17	8.8	102.0	7.4
224544	882	1.38	0.96	110	65.5	2	103.0	0.02	6.22	15.90	0.09	2.54	47.5	0.01	0.07	12.90	0.11	0.42	2.13	144	0.19	8.8	144.0	23.7
224546	2350	2.60	0.91	123	119.0	3	83.7	0.01	6.55	13.70	0.48	2.34	27.5	0.01	0.07	10.80	0.11	0.36	2.53	155	0.16	9.5	141.0	4.0
224548	1170	1.05	0.96	133	63.2	3	92.1	0.02	12.90	16.00	2.04	2.47	22.7	0.01	0.09	12.80	0.11	0.39	1.85	138	0.21	8.3	222.0	25.9
224550	2050	1.54	0.88	118	82.4	3	97.9	0.01	6.71	14.60	2.67	2.41	27.5	0.01	0.06	13.50	0.13	0.43	2.71	155	0.15	10.4	128.0	12.5
224552	1310	1.61	0.56	136	97.1	3	93.7	0.01	12.30	15.10	1.37	2.28	26.8	0.01	0.07	12.80	0.12	0.42	2.28	158	0.17	8.3	178.0	15.5
224554	1530	1.50	0.65	138	120.0	5	97.5	0.01	6.07	16.20	BLD	2.66	29.0	0.02	0.07	12.90	0.13	0.44	2.41	178	0.17	10.0	95.8	8.0
224556	1540	1.40	1.01	106	41.7	3	104.0	0.02	8.41	19.10	0.53	2.49	27.7	0.01	0.07	10.50	0.12	0.42	3.08	162	0.18	14.6	86.9	2.2
224558	1110	1.08	1.20	79	37.3	2	116.0	0.03	8.05	14.90	1.77	2.06	32.7	0.01	0.05	11.50	0.11	0.49	3.07	134	0.21	10.1	56.7	14.4
224560	1320	1.78	1.19	106	39.1	3	104.0	0.01	13.60	17.60	0.10	2.39	38.1	0.01	0.06	11.30	0.12	0.43	2.60	171	0.21	10.7	75.3	6.1
224562	1650	1.57	0.70	134	80.0	2	84.5	0.01	9.53	17.60	0.68	2.31	29.0	0.01	0.07	12.70	0.12	0.38	2.76	167	0.17	12.7	155.0	7.9

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224564	1180	1.89	0.87	136	85.5	5	105.0	0.01	9.90	15.60	1.23	2.68	23.0	0.02	0.07	14.80	0.12	0.55	2.74	156	0.19	9.0	251.0	10.6
224566	993	1.17	0.97	146	51.3	5	93.3	0.02	11.00	25.00	3.80	2.28	68.7	0.01	0.06	12.80	0.12	0.37	1.98	164	0.22	10.4	158.0	25.7
224568	699	0.74	0.68	178	59.4	8	88.9	0.02	25.70	28.90	3.49	2.20	42.3	0.01	0.06	11.70	0.11	0.30	1.65	166	0.26	15.6	804.0	35.7
224570	1540	1.51	0.59	122	116.0	5	105.0	0.01	18.50	18.60	1.30	2.58	31.1	0.01	0.09	15.70	0.14	0.37	3.04	172	0.19	15.5	188.0	25.1
224572	1290	0.94	0.42	194	312.0	7	58.9	0.01	66.70	14.50	0.09	1.48	59.2	0.00	0.10	7.76	0.06	0.22	1.87	120	0.07	10.4	931.0	20.7
224574	935	0.83	0.57	156	134.0	4	108.0	0.01	21.60	18.40	0.74	2.30	106.0	0.01	0.08	12.00	0.10	0.38	1.70	110	0.16	16.8	642.0	49.3
224576	527	1.07	0.60	132	119.0	5	98.1	0.01	35.00	17.50	BLD	2.15	49.8	0.01	0.08	11.30	0.09	0.36	1.68	137	0.23	13.6	367.0	33.8
224578	1240	1.23	0.67	173	54.4	8	87.4	0.01	26.70	29.00	0.90	2.38	40.5	0.01	0.06	11.80	0.12	0.31	2.10	185	0.17	13.4	503.0	21.6
224580	1110	0.92	0.82	179	62.2	31	75.0	0.02	12.20	29.40	2.02	2.06	47.2	0.00	0.07	8.01	0.10	0.29	1.40	155	0.27	11.9	206.0	30.7
224582	1250	0.83	0.69	157	66.6	15	78.8	0.02	12.20	27.00	2.79	2.09	44.9	0.01	0.06	11.30	0.09	0.28	1.83	153	0.09	13.5	320.0	21.7
224584	987	1.33	1.21	134	121.0	5	97.8	0.02	14.10	18.40	0.84	2.33	45.2	0.00	0.08	12.40	0.09	0.37	2.02	122	0.27	13.5	306.0	50.1
224586	2260	2.63	0.72	188	165.0	5	91.1	0.02	19.30	15.00	2.48	2.03	38.0	0.01	0.07	7.57	0.10	0.35	2.11	145	0.16	12.7	546.0	3.3
224588	446	0.84	0.83	120	64.2	3	96.1	0.02	13.00	18.30	1.13	2.23	62.4	0.01	0.06	13.00	0.09	0.34	1.78	117	0.26	12.5	398.0	51.8
224590	1390	1.46	1.15	121	104.0	3	104.0	0.02	7.79	18.50	2.85	2.37	35.8	0.01	0.06	12.50	0.10	0.38	2.35	123	0.21	12.8	214.0	18.4
224592	1450	1.34	1.02	135	87.2	6	87.9	0.05	8.89	14.80	BLD	1.92	20.2	0.00	0.06	9.17	0.10	0.31	1.71	111	0.23	8.6	215.0	20.6
224594	703	0.93	0.69	139	67.4	21	78.6	0.01	13.40	22.30	1.29	1.95	40.7	0.01	0.06	9.89	0.09	0.29	1.51	139	0.21	12.4	223.0	27.0
224596	978	1.04	0.58	131	83.2	9	92.5	0.01	8.94	16.90	1.35	2.18	28.3	0.01	0.06	12.30	0.09	0.34	1.76	127	0.12	11.5	177.0	15.6
224598	1090	1.55	0.88	150	82.4	14	105.0	0.01	8.22	19.30	0.76	2.42	28.1	0.01	0.07	12.80	0.11	0.40	2.11	147	0.22	10.3	133.0	21.7
224600	1240	1.64	0.72	144	98.1	8	109.0	0.01	9.14	18.00	0.97	2.57	26.5	0.01	0.07	13.90	0.11	0.41	2.36	145	0.24	10.5	140.0	21.9
224602	921	1.85	0.68	128	90.4	3	102.0	0.01	8.30	17.40	0.34	2.42	24.1	0.01	0.07	13.40	0.11	0.39	2.21	148	0.17	10.3	127.0	20.5
224604	1800	1.87	0.38	117	131.0	4	83.4	0.01	6.42	14.00	1.89	2.40	19.4	0.01	0.07	13.70	0.10	0.34	2.43	151	0.08	8.6	134.0	13.2
224606	1650	1.93	0.63	117	102.0	3	95.5	0.04	6.31	14.20	0.71	2.27	18.4	0.01	0.07	11.90	0.10	0.37	2.13	135	0.11	8.7	139.0	10.3
224608	1420	1.21	0.68	157	83.3	21	111.0	0.01	6.21	24.90	2.87	2.44	26.2	0.01	0.06	13.10	0.13	0.40	2.37	162	0.22	13.8	127.0	16.9
224610	1660	2.02	0.90	147	98.0	7	119.0	0.01	6.95	19.90	0.17	2.67	41.0	0.01	0.07	13.70	0.13	0.43	2.54	155	0.21	13.0	143.0	18.4
224612	1210	1.63	0.59	136	89.5	5	114.0	0.01	6.69	19.30	0.81	2.60	27.2	0.01	0.08	13.80	0.12	0.43	2.57	155	0.22	10.5	107.0	18.4
224614	1700	1.72	0.51	133	101.0	5	107.0	0.01	6.89	16.70	2.81	2.54	27.3	0.01	0.07	13.80	0.13	0.40	2.37	159	0.18	9.6	116.0	27.3
224616	1340	1.72	0.63	138	96.9	6	111.0	0.01	7.38	15.40	3.09	2.61	26.5	0.01	0.07	14.00	0.14	0.43	2.54	159	0.17	10.3	130.0	23.8
224618	891	1.62	0.50	129	76.2	4	111.0	0.01	6.51	17.60	0.70	2.44	26.9	0.01	0.06	14.60	0.11	0.45	2.55	141	0.19	10.8	105.0	35.4
224620	1600	1.95	0.89	123	88.7	4	98.1	0.03	6.86	13.00	1.48	2.22	20.5	0.00	0.07	11.70	0.11	0.38	1.80	133	0.28	7.4	143.0	27.0
224622	532	0.48	0.63	167	30.8	56	71.7	0.04	3.44	32.70	BLD	1.59	18.3	0.00	0.06	6.42	0.09	0.23	1.00	128	0.28	8.2	98.4	25.9
224624	785	0.67	0.62	184	47.0	30	88.4	0.02	5.46	33.80	1.02	2.17	39.2	0.01	0.07	11.60	0.12	0.30	1.82	162	0.18	13.9	151.0	32.2
224626	1800	1.89	0.59	152	78.3	9	107.0	0.01	6.65	18.20	1.53	2.43	28.1	0.01	0.07	13.30	0.13	0.45	2.49	158	0.16	11.4	105.0	16.3
224628	1980	2.08	0.67	144	105.0	4	106.0	0.01	6.41	16.80	2.30	2.47	28.9	0.02	0.06	14.50	0.13	0.44	2.86	156	0.11	11.0	109.0	21.8
224630	1790	1.58	0.33	135	87.2	9	82.5	0.01	4.86	19.00	0.32	2.23	23.3	0.01	0.06	13.60	0.11	0.34	2.07	157	0.07	9.8	98.4	11.7
224632	1260	1.55	0.68	138	86.9	8	98.7	0.01	6.10	17.70	BLD	2.36	23.7	0.01	0.06	13.60	0.11	0.42	1.92	145	0.21	8.6	96.5	35.9
224634	1500	1.78	0.86	128	93.1	4	104.0	0.02	5.80	17.70	0.44	2.50	41.7	0.01	0.07	13.70	0.12	0.42	2.40	150	0.16	10.6	119.0	25.0
224636	1370	1.74	0.89	119	82.6	4	84.7	0.04	5.90	12.40	1.73	2.12	20.1	0.00	0.06	12.40	0.11	0.35	1.82	129	0.22	7.1	121.0	16.7
224638	1670	1.53	0.33	125	83.9	4	77.7	0.01	5.10	15.50	1.37	2.17	23.5	0.01	0.07	13.60	0.11	0.33	2.24	160	0.06	8.3	111.0	11.0
224640	2220	2.03	0.62	157	75.2	8	101.0	0.01	6.61	20.80	1.18	2.39	24.6	0.02	0.07	13.40	0.13	0.43	2.62	152	0.16	11.9	105.0	12.1
224642	1480	0.98	0.48	173	41.4	18	83.0	0.01	5.29	27.90	2.05	2.10	25.9	0.01	0.06	13.00	0.13	0.34	1.87	152	0.13	10.8	85.4	34.1

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224644	1290	1.06	0.58	156	45.0	8	80.0	0.03	3.29	24.10	3.23	2.05	18.5	0.01	0.06	11.00	0.12	0.32	1.57	137	0.14	7.4	103.0	18.9
224646	1980	1.39	0.35	150	68.6	8	85.0	0.03	4.64	18.50	0.48	2.02	19.3	0.01	0.06	12.50	0.12	0.35	1.64	142	0.06	6.9	108.0	18.5
224648	1650	1.62	0.77	148	79.0	4	91.3	0.03	5.69	15.20	1.05	2.12	20.8	0.00	0.07	13.50	0.11	0.37	2.03	119	0.17	8.7	137.0	36.3
224650	870	0.78	0.92	108	52.1	3	99.0	0.03	4.00	15.00	1.95	2.17	20.3	0.00	0.06	11.80	0.10	0.34	1.63	104	0.20	9.0	140.0	36.0
224652	565	0.52	0.76	102	32.6	3	100.0	0.04	2.62	18.00	BLD	2.42	53.8	0.01	0.07	13.10	0.12	0.34	1.59	117	0.16	17.4	97.3	35.9
224654	566	0.59	0.99	102	34.0	4	98.4	0.06	3.03	17.30	1.17	2.35	30.4	0.01	0.06	12.00	0.11	0.35	1.73	115	0.26	11.6	99.3	23.5
224656	1710	1.29	0.79	160	71.3	7	94.5	0.01	5.43	20.90	1.38	2.30	25.0	0.01	0.07	14.10	0.12	0.38	2.13	136	0.18	11.4	142.0	34.2
224658	1390	0.95	0.54	189	37.8	17	83.6	0.01	3.49	27.10	3.15	2.10	28.4	0.02	0.07	12.90	0.13	0.33	1.69	156	0.13	9.7	80.9	32.9
224660	958	0.87	0.49	181	34.0	24	75.7	0.01	4.03	27.50	BLD	1.99	28.3	0.01	0.06	12.70	0.13	0.33	2.11	147	0.13	11.4	69.8	34.7
224662	791	0.61	0.64	175	24.3	17	62.5	0.01	1.95	30.70	2.76	1.56	34.7	0.00	0.05	7.48	0.12	0.25	1.18	130	0.16	8.3	67.4	29.5
224664	834	0.77	0.31	182	28.6	19	73.5	0.01	2.81	28.50	BLD	1.98	28.5	0.02	0.07	12.80	0.13	0.31	1.57	159	0.09	11.2	57.8	22.5
224666	945	1.19	0.52	201	36.0	11	94.3	0.01	4.24	25.20	3.03	2.40	34.5	0.02	0.07	13.60	0.13	0.38	1.88	160	0.21	9.7	69.5	34.6
224668	811	1.16	1.23	186	36.5	9	94.6	0.01	4.64	25.80	BLD	2.37	35.4	0.01	0.07	14.10	0.13	0.37	1.84	168	0.21	11.1	73.0	39.4
224670	1490	1.42	0.72	170	42.6	9	81.4	0.01	3.67	21.70	0.25	1.93	41.0	0.02	0.05	12.00	0.11	0.31	1.89	143	0.11	9.7	88.9	7.6
224672	1110	1.07	0.62	158	31.2	4	94.5	0.01	2.10	22.20	BLD	2.68	43.6	0.02	0.07	15.40	0.14	0.36	1.68	187	0.20	19.1	77.4	36.1
224674	701	0.61	0.57	172	29.0	4	91.3	0.01	2.96	21.80	1.49	2.57	64.8	0.01	0.06	13.60	0.14	0.36	1.27	178	0.23	21.4	71.3	37.3
224676	1310	1.40	0.97	225	37.7	6	98.3	0.01	4.23	21.10	BLD	2.39	30.3	0.01	0.07	13.60	0.13	0.40	2.12	157	0.27	10.8	70.7	16.2
224678	912	1.36	0.74	210	37.0	9	103.0	0.01	4.83	24.90	0.98	2.50	39.8	0.02	0.07	14.30	0.14	0.41	2.11	173	0.16	9.8	67.5	24.7
224680	686	0.90	0.38	215	29.9	23	96.1	0.01	3.48	29.60	2.26	2.33	40.3	0.01	0.07	13.40	0.14	0.37	1.96	166	0.20	13.9	61.5	40.6
224682	1630	1.43	0.42	236	40.9	12	97.3	0.01	3.75	26.70	2.67	2.29	35.9	0.03	0.06	14.50	0.15	0.40	2.07	187	0.06	8.7	78.6	21.9
224684	662	1.37	0.44	123	22.0	3	53.7	0.02	1.60	16.60	2.39	1.86	43.5	0.01	0.06	10.90	0.08	0.23	1.29	153	0.16	9.6	60.4	18.9
224686	426	1.30	0.49	86	37.1	1	38.3	0.03	1.06	14.60	1.54	1.56	89.7	0.01	0.04	11.40	0.05	0.18	1.13	132	0.10	11.9	77.2	18.8
224688	787	1.14	0.61	116	46.2	2	47.8	0.02	0.53	19.00	2.21	1.69	39.2	0.01	0.04	12.40	0.12	0.23	1.39	175	0.14	20.6	64.2	42.6
224690	2150	1.36	0.88	90	66.8	2	47.6	0.03	0.53	15.20	3.69	1.60	32.1	0.01	0.04	11.00	0.07	0.20	1.88	139	0.21	19.4	75.0	3.0
224692	1280	1.12	0.56	133	53.1	2	45.3	0.02	0.49	14.90	1.89	1.40	48.0	0.01	0.04	13.90	0.06	0.21	1.39	167	0.18	15.0	73.5	8.5
224694	1590	1.39	0.89	130	48.9	3	60.0	0.03	1.28	13.10	2.23	2.06	73.4	0.01	0.05	7.12	0.08	0.34	2.19	133	0.21	22.6	120.0	1.9
224696	1480	1.55	0.70	150	45.0	2	69.2	0.03	1.29	13.40	2.67	1.55	44.4	0.01	0.06	11.50	0.07	0.23	1.62	136	0.14	12.0	85.9	5.6
224698	1030	1.19	0.53	146	22.0	4	58.7	0.03	3.66	17.50	0.82	1.53	23.0	0.00	0.07	6.80	0.06	0.22	1.14	130	0.17	6.9	80.1	19.4
224700	629	0.72	0.37	113	15.7	3	56.0	0.03	1.50	15.80	1.33	1.37	42.3	0.00	0.05	6.24	0.06	0.23	0.91	97	0.10	9.5	77.1	17.7
224702	558	1.15	0.54	137	20.8	4	44.2	0.03	1.87	17.60	0.89	1.58	28.5	0.00	0.06	7.33	0.07	0.23	0.93	145	0.14	9.0	71.0	21.8
224704	1730	1.07	0.47	110	63.2	2	36.9	0.03	0.61	15.20	3.42	1.20	39.6	0.01	0.03	7.51	0.05	0.17	1.39	170	0.13	11.4	72.5	2.5
224706	1570	0.80	0.33	95	46.3	2	32.4	0.03	0.39	13.70	2.79	1.35	64.9	0.01	0.03	18.50	0.05	0.15	2.10	132	0.05	12.1	73.8	8.0
224708	538	1.10	0.55	84	33.9	2	49.6	0.03	0.69	16.10	3.04	1.81	192.0	0.01	0.04	11.00	0.12	0.22	1.32	147	0.14	18.3	72.2	39.3
224710	802	0.81	0.80	283	31.2	6	73.8	0.03	2.89	18.10	3.52	1.74	20.8	0.00	0.06	11.20	0.09	0.27	1.15	106	0.26	8.6	82.5	23.2
224712	787	0.99	0.94	153	21.6	3	83.0	0.03	1.70	16.80	3.18	2.00	29.5	0.00	0.06	11.20	0.11	0.28	1.26	128	0.22	10.9	80.0	21.9
224714	834	0.69	0.66	144	21.1	4	72.0	0.02	1.55	17.80	0.27	2.24	28.7	0.01	0.06	13.50	0.11	0.28	1.05	168	0.18	13.0	73.3	22.9
224716	1840	1.27	0.53	151	39.1	4	73.5	0.02	1.54	20.40	2.00	2.35	18.2	0.01	0.06	12.80	0.12	0.29	1.68	215	0.11	13.0	76.7	5.1
224718	1010	1.02	0.85	110	34.1	2	77.2	0.03	1.51	15.80	1.60	2.31	21.9	0.01	0.06	16.20	0.09	0.29	1.56	115	0.23	15.0	78.6	42.1
224720	1590	1.36	0.78	161	31.6	3	80.7	0.03	1.27	19.20	1.92	2.11	19.9	0.01	0.06	12.10	0.12	0.27	1.58	201	0.20	12.6	88.2	21.5
224722	863	0.76	0.56	146	20.3	2	78.0	0.02	1.31	18.30	2.65	2.23	43.5	0.01	0.06	14.30	0.12	0.30	1.70	165	0.19	23.1	86.4	30.0

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224724	430	0.64	0.63	117	18.4	3	75.6	0.03	1.75	19.10	1.84	2.07	44.3	0.01	0.06	11.60	0.11	0.30	0.96	149	0.17	19.8	70.5	34.1
224726	417	0.36	0.78	103	17.6	4	70.1	0.04	1.59	11.90	2.72	1.62	74.9	0.00	0.05	12.60	0.08	0.24	1.32	82	0.15	8.8	61.7	22.3
224728	1330	1.75	0.90	179	47.3	4	97.0	0.03	4.56	18.50	1.17	2.28	23.8	0.01	0.06	12.80	0.11	0.39	1.80	141	0.16	7.4	82.6	16.9
224730	600	0.44	0.76	101	17.2	13	57.9	0.04	2.13	28.30	1.72	1.47	26.3	0.00	0.05	6.31	0.10	0.21	0.92	134	0.12	8.7	72.0	34.7
224732	2260	2.00	0.53	80	72.5	3	63.2	0.03	3.06	21.70	2.69	2.22	21.2	0.01	0.06	13.10	0.13	0.25	2.27	137	0.08	19.6	102.0	10.0
224734	862	1.05	0.53	101	22.8	7	64.6	0.03	3.23	24.80	0.92	1.79	25.7	0.00	0.06	10.80	0.12	0.26	1.37	170	0.12	8.9	69.5	38.5
224736	983	0.94	0.77	154	19.9	12	67.3	0.03	3.74	28.70	2.08	1.69	20.9	0.00	0.06	7.57	0.12	0.25	1.31	160	0.14	9.7	74.0	35.6
224738	669	0.56	0.75	99	17.9	5	51.6	0.04	2.87	24.60	2.44	1.48	42.8	0.01	0.05	6.42	0.11	0.21	0.91	138	0.07	11.7	77.3	22.5
224740	1740	1.25	0.70	77	56.0	2	46.3	0.03	2.74	29.70	3.20	1.86	18.6	0.01	0.06	7.89	0.14	0.19	1.70	202	0.10	17.8	84.7	11.8
224742	760	0.61	0.51	155	20.9	6	62.8	0.03	2.44	21.60	2.47	1.64	27.3	0.01	0.05	7.77	0.10	0.24	1.11	131	0.07	10.7	86.2	20.9
224744	1220	1.08	0.39	88	32.6	5	50.5	0.02	4.88	20.30	2.22	2.10	18.0	0.01	0.05	12.20	0.16	0.23	1.82	189	0.08	12.8	91.5	19.6
224746	804	0.67	0.65	122	20.5	9	60.9	0.03	2.75	21.30	2.28	1.51	17.6	0.00	0.04	7.73	0.15	0.22	1.47	137	0.16	9.0	83.2	29.7
224748	1080	0.63	0.84	161	38.3	6	52.6	0.05	3.34	28.00	1.39	1.55	19.3	0.00	0.05	7.68	0.15	0.21	1.29	140	0.11	10.8	86.4	41.1
224750	961	0.72	0.58	86	18.2	2	52.0	0.02	3.33	32.00	2.14	1.52	20.6	0.01	0.05	7.99	0.11	0.20	1.31	173	0.10	10.6	81.7	39.5
224752	723	0.69	0.49	122	16.3	4	45.7	0.03	1.67	31.10	3.01	1.53	20.0	0.00	0.04	8.26	0.22	0.20	1.43	176	0.06	9.0	80.6	37.3
224754	1300	0.96	0.44	59	18.4	2	43.5	0.02	2.58	14.90	2.16	1.56	13.8	0.00	0.03	5.33	0.14	0.16	1.28	153	0.10	10.3	62.0	8.1
224756	852	0.81	0.12	74	21.0	3	58.1	0.02	2.55	22.00	1.64	2.34	20.0	0.01	0.04	12.20	0.19	0.23	1.79	222	0.02	14.7	82.6	23.1
224758	668	0.43	0.62	139	15.2	6	56.9	0.02	5.00	25.20	0.98	1.45	17.9	0.00	0.05	5.59	0.18	0.20	0.99	132	0.15	11.6	84.1	26.1
224760	1030	0.69	0.36	139	17.9	9	52.9	0.02	2.23	35.80	0.77	1.51	18.1	0.00	0.04	6.48	0.20	0.18	1.47	167	0.09	12.5	81.0	27.2
224762	648	0.49	0.29	195	17.6	7	69.9	0.03	2.42	23.60	3.51	1.66	19.3	0.01	0.04	6.72	0.13	0.22	1.14	119	0.05	11.7	77.7	23.9
224764	1780	1.46	0.34	96	25.5	4	71.8	0.01	2.31	29.10	2.17	2.40	29.2	0.01	0.04	11.90	0.23	0.28	2.44	243	0.03	20.0	97.2	16.7
224766	2100	1.37	1.08	148	31.9	5	78.0	0.06	3.81	22.80	2.28	1.96	23.6	0.00	0.06	6.81	0.17	0.24	1.32	189	0.26	8.1	97.3	27.4
224768	809	0.44	0.55	223	14.0	8	65.4	0.02	3.35	25.80	2.23	1.47	41.6	0.01	0.04	6.19	0.12	0.20	1.18	143	0.07	13.2	78.5	24.5
224770	908	0.66	0.39	140	16.9	8	57.8	0.01	3.70	30.20	3.46	1.59	26.5	0.00	0.05	6.69	0.19	0.22	1.21	151	0.17	11.4	77.7	45.0
224772	597	0.72	0.33	151	16.4	4	61.7	0.04	2.24	22.20	2.25	1.51	26.0	0.00	0.05	6.19	0.10	0.18	1.02	127	0.03	9.9	71.4	14.3
224774	1420	1.23	0.28	106	25.6	4	80.0	0.01	3.58	22.80	3.40	2.55	29.3	0.01	0.06	13.60	0.20	0.27	2.26	223	0.04	17.0	98.5	52.5
224776	1510	0.86	0.37	107	24.7	3	67.7	0.01	4.90	27.20	3.88	1.96	27.2	0.01	0.05	7.91	0.17	0.25	1.71	212	0.12	14.9	98.8	27.1
224778	1440	1.17	0.63	129	26.1	11	72.7	0.03	3.74	24.90	2.21	1.87	22.8	0.00	0.05	6.82	0.14	0.22	1.32	181	0.15	8.8	81.9	25.4
224780	1070	1.11	0.37	89	18.5	3	56.6	0.01	3.93	32.40	4.53	2.17	25.3	0.01	0.05	12.50	0.18	0.22	2.12	263	0.06	21.3	81.3	30.4
224782	910	0.99	0.40	86	52.9	3	123.0	0.02	3.16	16.70	2.19	2.31	75.7	0.01	0.05	12.70	0.11	0.39	1.52	124	0.11	13.2	101.0	55.5
224784	941	0.85	0.62	116	69.1	3	76.2	0.04	5.33	19.30	1.29	1.93	22.8	0.00	0.05	7.70	0.16	0.26	1.52	144	0.10	9.8	118.0	44.6
224786	1070	0.83	0.83	115	27.2	6	69.6	0.04	3.32	24.60	2.47	1.64	31.9	0.00	0.05	6.78	0.12	0.22	1.33	133	0.14	11.2	91.1	35.3
224788	547	0.63	0.51	84	17.2	5	70.5	0.04	2.06	17.80	1.20	1.54	26.7	0.00	0.04	6.47	0.13	0.21	1.12	129	0.05	11.1	77.9	17.6
224790	585	0.60	0.51	109	22.4	4	56.4	0.04	2.99	22.40	3.62	1.45	27.5	0.00	0.04	6.33	0.14	0.19	1.18	130	0.08	11.6	82.4	25.0
224792	1280	1.03	0.78	112	38.8	9	79.5	0.05	3.06	26.40	2.72	1.68	30.6	0.00	0.05	6.37	0.12	0.24	1.22	140	0.17	9.7	89.3	28.3
224794	1010	1.10	0.69	114	61.3	5	70.4	0.05	5.21	19.30	0.74	1.85	20.2	0.00	0.05	7.69	0.15	0.25	1.46	143	0.14	10.8	118.0	45.9
224796	505	1.04	0.87	85	37.8	2	99.3	0.06	2.54	13.00	3.48	1.79	59.8	0.00	0.05	7.07	0.09	0.30	0.99	88	0.12	10.7	106.0	28.0
224798	2000	1.97	0.27	138	65.8	4	110.0	0.01	2.07	20.20	2.86	2.53	36.0	0.01	0.06	14.40	0.12	0.39	2.12	175	0.03	11.1	103.0	12.4
224800	2230	2.36	0.54	83	75.9	2	104.0	0.02	2.40	16.20	2.01	2.58	24.3	0.02	0.06	6.84	0.12	0.37	3.03	162	0.06	18.6	90.3	2.0
224802	1810	3.13	1.02	97	73.0	3	110.0	0.02	3.29	15.60	3.82	2.70	22.2	0.01	0.07	8.01	0.12	0.39	2.94	144	0.19	17.6	87.1	2.6

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224804	963	1.51	1.25	122	61.1	4	61.4	0.08	5.66	19.40	2.01	1.68	24.9	0.00	0.05	7.25	0.15	0.23	1.48	145	0.23	10.8	126.0	26.3
224806	818	0.96	0.38	98	24.9	4	75.8	0.01	3.84	22.60	1.54	2.27	25.7	0.01	0.06	13.20	0.22	0.27	2.01	191	0.08	16.0	88.6	47.8
224808	1140	1.46	0.43	87	34.4	4	70.1	0.01	4.32	23.10	2.18	2.25	26.8	0.01	0.05	8.62	0.18	0.25	1.88	207	0.11	14.3	87.2	26.3
224810	1020	0.79	0.92	106	22.7	3	63.0	0.05	3.02	22.10	3.25	1.78	25.5	0.00	0.04	7.63	0.19	0.20	1.45	140	0.13	11.5	85.2	28.9
224812	1090	1.19	0.82	113	46.1	4	64.2	0.06	4.96	19.60	2.46	1.71	22.5	0.00	0.05	7.38	0.15	0.24	1.46	137	0.14	10.9	106.0	29.7
224814	1190	1.07	0.44	122	48.3	5	58.1	0.06	3.81	24.80	1.62	1.63	31.8	0.00	0.04	7.19	0.13	0.21	1.43	155	0.04	11.5	98.4	18.0
224816	499	0.65	0.65	84	22.3	3	72.7	0.02	3.33	23.30	2.90	1.83	36.5	0.01	0.04	8.09	0.19	0.21	1.37	148	0.11	13.0	81.8	32.0
224818	1170	1.05	0.13	83	44.0	2	66.3	0.01	2.66	23.10	2.61	2.19	27.1	0.01	0.04	13.80	0.17	0.24	1.82	228	0.02	14.2	87.6	20.3
224820	1250	1.27	0.34	83	42.6	2	65.0	0.01	4.13	20.60	2.47	2.30	25.7	0.01	0.05	13.40	0.22	0.25	2.04	218	0.11	14.2	87.2	45.7
224822	1590	1.29	0.67	117	26.6	4	78.6	0.03	3.04	21.70	0.95	1.74	31.7	0.00	0.05	7.44	0.13	0.23	1.47	163	0.06	10.0	107.0	20.3
224824	1320	0.71	0.51	136	30.0	5	51.0	0.06	4.02	23.30	0.81	1.47	26.1	0.01	0.04	6.76	0.12	0.19	1.20	149	0.06	9.1	178.0	13.9
224826	577	0.61	0.65	79	15.3	2	66.0	0.05	2.65	14.00	2.35	1.40	31.6	0.00	0.04	6.24	0.10	0.21	1.03	118	0.16	8.8	69.3	18.0
224828	390	0.51	0.52	64	14.9	2	59.8	0.04	3.00	15.80	1.60	1.70	33.7	0.01	0.04	6.67	0.14	0.21	1.44	141	0.09	10.8	67.9	23.7
224830	1370	1.02	0.32	86	26.0	3	73.8	0.01	2.84	22.20	5.70	2.45	26.7	0.01	0.06	14.10	0.18	0.26	1.96	201	0.06	13.5	87.8	42.5
224832	1720	0.94	0.93	133	32.6	6	77.9	0.03	3.38	23.10	BLD	1.83	24.0	0.00	0.05	7.21	0.16	0.24	1.27	180	0.21	7.4	96.2	23.6
224834	562	0.50	0.48	95	17.4	4	78.5	0.01	3.08	20.00	0.94	1.82	65.2	0.01	0.04	7.74	0.12	0.24	0.98	141	0.07	12.6	69.9	26.2
224836	1200	1.02	1.15	125	19.3	6	61.5	0.06	3.54	27.20	1.33	1.61	31.9	0.01	0.04	6.29	0.14	0.21	1.28	146	0.20	10.9	90.1	26.7
224838	602	0.49	0.71	78	20.4	2	90.6	0.04	2.37	18.60	4.89	1.75	39.7	0.01	0.04	7.29	0.11	0.25	0.86	130	0.10	11.7	81.4	25.1
224840	581	0.48	0.49	92	18.5	2	71.2	0.02	2.26	21.60	4.46	1.85	50.1	0.01	0.04	7.83	0.15	0.21	1.26	178	0.05	11.0	79.9	23.9
224842	701	0.77	0.39	107	21.0	2	79.3	0.01	2.48	22.80	0.24	2.13	31.2	0.01	0.05	8.99	0.16	0.27	1.67	215	0.06	10.6	71.6	28.5
224844	581	0.36	0.50	72	14.8	3	66.3	0.01	1.95	17.80	1.84	1.66	44.9	0.01	0.03	7.05	0.12	0.20	1.00	126	0.05	12.4	78.5	23.0
224846	1220	0.77	0.49	124	18.0	6	60.5	0.05	3.28	28.00	2.85	1.55	30.8	0.01	0.04	6.62	0.12	0.19	1.27	152	0.05	10.7	91.6	18.7
224848	1130	0.78	1.01	121	17.8	4	69.4	0.06	3.28	26.60	3.55	1.58	41.6	0.01	0.04	6.85	0.13	0.21	1.22	136	0.16	12.4	95.8	28.2
224850	1040	0.57	0.41	114	18.9	3	75.2	0.01	2.42	20.30	4.19	1.77	97.7	0.01	0.04	7.83	0.16	0.29	1.72	166	0.10	15.9	77.1	26.8
224852	1520	1.02	0.33	90	30.9	4	69.8	0.01	3.14	23.10	6.87	2.26	25.8	0.01	0.04	9.68	0.17	0.25	1.88	245	0.03	14.6	89.0	6.4
224854	518	0.34	0.60	61	13.3	2	51.8	0.03	2.16	15.10	1.73	1.31	58.0	0.00	0.03	5.21	0.10	0.16	1.14	122	0.10	9.8	70.4	14.4
224856	642	0.64	0.35	129	18.5	7	81.6	0.01	3.73	27.60	3.48	1.97	36.6	0.01	0.06	8.65	0.13	0.25	1.43	194	0.14	11.3	67.2	31.3
224858	853	0.72	0.75	103	20.1	4	81.0	0.03	2.91	21.50	3.98	1.61	49.9	0.01	0.04	7.49	0.13	0.23	1.30	124	0.06	12.5	94.0	27.8
224860	508	0.51	0.87	122	13.2	3	134.0	0.07	2.42	14.70	BLD	1.34	47.8	0.00	0.03	6.40	0.07	0.27	1.17	95	0.20	8.3	86.0	7.2
224862	1310	0.91	1.20	128	20.1	5	62.5	0.06	3.30	28.60	4.41	1.54	34.7	0.00	0.04	6.16	0.13	0.20	1.21	154	0.15	10.6	90.4	24.1
224864	952	0.70	0.29	266	17.3	7	70.7	0.03	2.20	31.60	3.90	1.46	23.1	0.00	0.03	7.17	0.14	0.22	1.21	161	0.03	9.4	77.4	19.7
224866	664	0.40	0.24	166	12.0	7	38.5	0.04	3.29	35.30	1.64	1.24	18.9	0.01	0.03	6.33	0.10	0.16	0.92	130	0.05	11.9	77.7	16.3
224868	573	0.47	0.49	113	16.9	5	48.5	0.01	3.11	31.40	0.84	1.62	38.9	0.01	0.04	7.48	0.14	0.21	1.36	190	0.07	11.9	66.5	26.5
224870	434	0.62	0.77	78	13.5	4	75.1	0.05	2.71	20.20	2.72	1.59	26.9	0.01	0.03	6.59	0.18	0.21	1.03	148	0.11	10.4	85.5	27.4
224872	564	0.57	0.82	105	14.9	3	121.0	0.05	2.06	14.40	1.93	1.42	56.8	0.00	0.04	7.06	0.08	0.26	1.08	92	0.13	8.4	83.1	15.4
224874	895	1.03	0.66	117	24.5	3	73.2	0.04	3.40	24.70	1.37	1.74	31.3	0.00	0.04	7.91	0.15	0.24	1.41	148	0.10	9.9	93.7	30.7
224876	2350	2.61	0.70	142	30.3	5	88.0	0.04	2.86	21.20	1.98	1.86	39.0	0.01	0.06	9.11	0.09	0.28	1.76	134	0.19	10.3	88.8	16.0
224878	1060	0.97	1.16	108	18.4	2	51.2	0.06	2.50	21.30	3.19	1.47	83.3	0.01	0.05	7.37	0.09	0.24	1.29	123	0.27	13.0	84.8	23.5
224880	1040	1.06	0.50	123	22.8	4	77.2	0.05	2.02	17.30	BLD	1.36	56.2	0.01	0.05	7.58	0.07	0.22	1.64	108	0.10	10.6	83.2	15.4
224882	1250	1.59	0.55	132	21.9	4	84.4	0.03	8.24	21.00	1.45	1.72	40.0	0.01	0.06	8.60	0.07	0.25	1.50	134	0.12	9.4	73.6	18.1

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224884	709	1.14	0.61	115	13.8	4	64.4	0.06	3.22	18.50	0.88	1.20	54.8	0.00	0.04	5.90	0.05	0.22	1.27	116	0.14	8.8	69.4	11.8
224886	528	0.99	0.96	82	11.9	4	59.0	0.09	3.62	15.00	BLD	1.10	98.9	0.00	0.03	5.09	0.05	0.23	0.77	104	0.30	6.8	56.2	13.0
224888	1160	0.80	0.55	135	19.4	36	57.5	0.03	1.98	42.10	3.64	1.28	26.7	0.01	0.04	6.35	0.12	0.15	1.16	162	0.15	13.4	71.2	15.5
224890	1230	0.98	0.66	162	20.6	13	69.4	0.01	2.86	44.90	3.13	1.65	23.7	0.01	0.07	7.43	0.13	0.23	1.59	212	0.19	15.1	76.2	18.8
224892	2220	1.49	0.80	76	54.9	4	72.6	0.01	2.98	30.80	5.79	1.98	27.2	0.02	0.05	9.92	0.14	0.24	2.45	167	0.10	39.6	73.1	6.1
224894	2590	1.31	0.73	105	51.4	3	68.1	0.03	3.46	32.30	0.47	2.11	16.9	0.01	0.06	7.48	0.13	0.23	1.52	225	0.25	11.7	82.4	12.2
224896	1530	0.94	0.80	246	37.4	29	102.0	0.04	2.00	32.20	1.60	2.10	18.4	0.02	0.10	7.43	0.13	0.26	1.27	160	0.27	10.0	86.2	27.1
224898	1720	0.99	0.70	208	24.2	18	68.1	0.05	2.63	38.70	2.50	1.67	18.4	0.00	0.05	6.26	0.13	0.18	0.97	163	0.17	9.0	102.0	25.8
224900	685	0.86	0.84	108	17.5	2	99.3	0.04	3.00	17.40	3.07	1.84	88.4	0.01	0.05	7.30	0.07	0.31	1.09	114	0.09	12.6	78.6	13.9
224902	906	1.00	0.77	109	15.0	6	74.3	0.02	3.58	17.10	0.98	1.58	90.7	0.00	0.05	6.69	0.06	0.26	1.63	122	0.14	11.9	67.5	17.5
224904	1100	1.04	0.31	142	21.1	3	83.9	0.02	2.98	22.00	3.00	1.78	59.4	0.01	0.05	8.38	0.07	0.25	1.33	126	0.04	11.2	91.2	17.6
224906	957	1.14	0.59	130	21.0	5	90.9	0.02	12.30	24.70	2.83	1.98	45.6	0.01	0.06	8.58	0.07	0.25	1.28	133	0.07	14.0	84.6	18.8
224908	463	0.81	0.47	128	6.2	4	34.9	0.07	11.10	21.00	2.32	0.86	79.5	0.00	0.03	3.62	0.02	0.18	1.12	100	0.16	5.3	68.7	11.1
224910	883	0.99	0.41	138	22.8	5	62.8	0.03	3.29	20.10	2.84	1.73	34.6	0.00	0.04	7.64	0.06	0.22	0.99	148	0.06	10.0	81.5	12.8
224912	1670	1.68	0.63	156	29.0	4	91.0	0.01	4.35	20.30	0.75	2.44	27.6	0.01	0.07	9.86	0.11	0.27	2.03	180	0.11	11.6	86.0	17.2
224914	1010	1.13	0.66	90	18.6	4	67.9	0.04	2.13	25.10	2.77	1.91	31.6	0.00	0.05	7.66	0.06	0.23	1.01	132	0.05	11.8	64.7	13.4
224916	940	0.84	0.34	131	18.3	2	87.2	0.04	2.40	17.80	2.08	1.62	66.9	0.00	0.04	7.92	0.07	0.26	1.68	116	0.05	9.5	79.4	14.9
224918	709	0.59	0.59	383	23.0	5	96.4	0.03	3.77	19.00	1.50	2.23	21.7	0.01	0.06	10.00	0.11	0.28	1.48	130	0.43	12.2	82.8	26.2
224920	562	0.40	0.21	117	20.6	4	109.0	0.01	1.22	25.00	3.30	2.53	68.1	0.01	0.04	10.60	0.13	0.33	0.95	190	0.05	19.3	71.9	20.4
224922	805	0.70	0.86	156	19.5	4	94.8	0.01	1.39	23.20	4.36	2.88	50.1	0.01	0.07	11.20	0.14	0.31	1.54	216	0.27	21.6	67.9	28.9
224924	674	0.50	0.27	116	18.7	2	73.6	0.02	0.84	27.80	0.11	2.17	47.0	0.01	0.04	8.19	0.11	0.21	1.10	186	0.04	11.6	71.0	18.5
224926	855	1.04	0.34	119	25.9	3	86.4	0.01	0.79	23.40	4.11	2.76	61.2	0.01	0.04	19.80	0.11	0.28	1.77	196	0.05	20.8	77.3	24.2
224928	1810	0.89	0.47	121	58.3	3	112.0	0.01	1.26	22.90	6.84	4.63	37.2	0.02	0.06	32.80	0.15	0.38	3.44	177	0.08	59.3	91.5	37.8
224930	1050	0.95	0.17	144	31.4	5	112.0	0.05	0.62	28.90	1.58	2.77	44.7	0.01	0.05	26.70	0.12	0.32	2.34	204	0.04	25.6	89.3	28.8
224932	846	0.71	0.90	134	17.7	2	45.5	0.03	1.20	24.90	0.11	2.02	15.3	0.00	0.05	6.16	0.15	0.18	0.98	256	0.26	6.5	60.7	18.8
224934	2130	1.13	0.47	150	29.0	3	90.0	0.01	1.22	24.70	3.47	2.47	24.4	0.01	0.05	12.90	0.14	0.28	1.98	253	0.16	19.2	82.6	21.0
224936	596	0.43	1.09	132	22.0	4	111.0	0.01	1.98	20.70	2.36	2.40	48.6	0.01	0.06	10.20	0.11	0.35	1.16	154	0.26	16.9	65.6	34.0
224938	787	0.59	0.59	259	21.5	5	116.0	0.04	1.99	19.60	1.26	2.00	36.8	0.01	0.05	10.40	0.10	0.30	1.32	111	0.15	14.3	87.2	24.0
224940	1090	1.24	0.65	192	29.1	18	111.0	0.01	3.92	26.20	1.65	2.29	31.1	0.02	0.06	10.60	0.13	0.36	1.69	167	0.12	11.2	74.1	27.2
224942	1310	0.98	0.50	175	35.0	29	97.1	0.02	4.38	27.50	2.12	2.07	19.8	0.01	0.05	10.30	0.13	0.33	1.49	159	0.12	8.3	82.7	27.5
224944	1060	1.62	1.29	132	126.0	4	121.0	0.04	7.05	15.50	4.97	2.48	26.4	0.00	0.05	11.10	0.10	0.41	1.79	132	0.21	8.4	220.0	32.9
224946	627	1.24	0.37	164	132.0	3	105.0	0.01	10.30	19.60	1.03	2.22	77.1	0.01	0.07	11.80	0.11	0.39	2.01	169	0.06	14.4	205.0	30.6
224948	665	0.95	0.63	139	142.0	3	106.0	0.03	13.20	17.40	1.70	1.99	32.0	0.01	0.07	11.90	0.10	0.37	1.98	128	0.14	12.7	272.0	32.8
224950	1800	2.24	0.86	149	109.0	4	124.0	0.02	7.26	16.30	2.49	2.43	24.8	0.01	0.07	11.20	0.12	0.47	2.38	153	0.23	10.3	141.0	14.6
224952	1450	1.88	0.45	142	73.0	14	101.0	0.03	4.36	24.70	1.73	2.08	26.3	0.01	0.04	10.00	0.12	0.37	1.70	179	0.06	7.9	96.8	11.7
224954	842	0.82	0.46	176	20.9	16	88.7	0.01	2.84	30.90	2.04	1.85	42.8	0.01	0.05	9.57	0.12	0.33	1.13	161	0.06	14.6	69.4	22.0
224956	1550	1.76	0.64	134	67.9	6	113.0	0.02	5.70	22.80	0.50	2.22	29.6	0.01	0.05	8.93	0.12	0.42	2.11	191	0.07	10.6	93.7	3.1
224958	1320	2.48	1.01	160	61.7	5	128.0	0.01	7.67	21.20	1.58	2.50	31.5	0.01	0.06	10.60	0.13	0.50	2.22	190	0.16	10.6	95.5	7.1
224960	1470	2.36	0.90	138	65.3	4	122.0	0.01	7.02	18.60	1.55	2.71	33.1	0.02	0.06	11.20	0.14	0.48	2.80	173	0.10	12.5	105.0	5.1
224962	820	1.38	0.75	107	38.1	3	114.0	0.05	6.78	17.10	2.31	1.90	20.4	0.01	0.05	11.30	0.09	0.40	2.12	113	0.10	12.0	142.0	17.7

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
224964	1520	2.05	0.80	112	69.3	5	80.9	0.01	9.69	21.20	3.33	2.16	20.8	0.01	0.06	10.40	0.11	0.42	1.72	235	0.16	8.2	87.0	9.6
224966	1880	1.58	0.97	122	36.6	12	135.0	0.01	6.99	34.10	1.32	2.41	29.8	0.01	0.06	8.46	0.17	0.44	2.10	276	0.20	12.8	71.7	2.1
224968	2120	1.44	0.67	108	37.5	15	73.4	0.01	6.51	32.80	BLD	2.32	23.7	0.01	0.06	9.23	0.13	0.38	1.93	284	0.16	10.3	58.6	3.0
224970	1950	2.84	0.70	93	41.9	4	76.9	0.02	7.87	20.00	2.65	2.35	41.1	0.01	0.05	7.18	0.14	0.43	2.20	268	0.14	11.2	69.5	1.6
224972	1780	1.57	0.89	75	39.0	4	85.8	0.01	6.81	19.20	2.63	2.30	24.3	0.01	0.06	8.55	0.13	0.43	2.30	234	0.18	13.3	61.5	1.7
224974	965	0.82	0.59	151	20.7	19	68.4	0.03	4.02	44.80	2.75	1.66	116.0	0.01	0.05	9.37	0.06	0.29	1.16	224	0.13	11.5	80.0	21.8
224976	1450	0.90	0.56	173	31.0	43	62.4	0.02	5.05	46.10	2.50	1.82	31.3	0.01	0.06	10.30	0.10	0.31	1.54	289	0.12	12.1	74.5	9.7
224978	1970	2.52	0.71	152	456.0	4	77.1	0.01	13.80	24.40	2.03	2.73	46.5	0.01	0.06	7.82	0.14	0.37	2.37	275	0.14	11.8	246.0	1.8
224980	1790	1.58	0.95	158	106.0	5	61.3	0.02	6.81	25.90	1.69	1.82	66.3	0.01	0.06	10.40	0.12	0.26	2.05	237	0.15	10.9	114.0	12.8
224982	875	0.49	0.25	139	18.8	3	10.0	0.03	3.05	32.50	5.23	1.40	70.3	0.01	0.03	8.89	0.03	0.17	1.99	177	0.06	22.3	104.0	13.8
224984	1020	0.99	0.58	188	100.0	8	31.0	0.01	7.61	25.60	2.04	1.47	98.1	0.01	0.06	9.03	0.06	0.18	1.80	237	0.14	13.4	146.0	10.5
224986	1920	1.36	1.04	170	84.2	8	64.6	0.01	5.91	34.80	0.60	2.20	47.6	0.01	0.05	10.20	0.16	0.28	2.55	318	0.17	14.6	105.0	5.9
224988	1830	2.70	0.82	146	131.0	5	57.9	0.04	4.94	18.20	2.39	1.56	21.9	0.01	0.05	9.13	0.09	0.26	2.64	184	0.20	9.4	98.0	3.1
224990	1290	1.37	0.42	151	230.0	4	62.5	0.01	8.56	23.10	1.03	1.71	71.1	0.01	0.05	12.00	0.08	0.31	1.90	207	0.08	13.1	130.0	21.0
224992	2460	1.44	0.57	136	99.6	7	62.0	0.01	4.25	27.80	0.50	1.95	49.3	0.01	0.06	10.90	0.11	0.27	2.40	279	0.12	11.8	102.0	7.0
224994	1050	1.19	0.90	144	92.4	5	57.1	0.03	4.82	26.20	1.98	1.73	50.5	0.01	0.06	10.80	0.09	0.22	2.83	246	0.16	11.3	268.0	21.1
224996	1660	1.33	0.68	168	50.3	8	72.3	0.02	4.98	19.40	2.00	1.37	59.1	0.01	0.05	11.60	0.07	0.39	1.46	172	0.11	9.6	404.0	17.1
224998	765	2.01	0.56	163	44.0	5	41.5	0.06	4.29	10.70	0.95	0.98	15.2	0.01	0.04	9.29	0.07	0.18	1.30	170	0.22	4.7	71.1	22.4
225000	727	1.40	0.80	133	40.0	4	55.5	0.02	6.30	17.40	1.05	1.39	55.0	0.01	0.06	12.40	0.08	0.21	1.68	168	0.13	10.1	68.5	19.7
225002	1110	1.72	0.77	122	87.1	5	43.6	0.03	4.10	20.20	0.55	1.72	29.1	0.01	0.05	10.50	0.10	0.21	1.51	215	0.27	7.7	92.7	14.3
225004	470	0.89	0.48	91	99.0	5	41.4	0.01	6.64	22.20	1.05	1.81	96.3	0.01	0.05	12.30	0.05	0.21	1.52	238	0.15	12.8	64.0	27.6
225006	1110	1.74	0.80	148	324.0	5	59.4	0.02	13.60	22.10	2.93	1.42	69.9	0.01	0.06	8.53	0.08	0.26	2.22	227	0.16	11.1	179.0	5.0
225008	733	0.93	0.47	168	29.8	3	51.2	0.01	4.08	17.90	1.09	1.42	49.6	0.01	0.04	11.50	0.05	0.20	1.36	155	0.10	11.2	97.4	20.7
225010	2080	1.32	0.42	141	46.6	5	53.9	0.01	3.70	29.80	2.13	2.40	50.1	0.01	0.06	13.70	0.20	0.28	2.09	305	0.07	14.5	100.0	24.0
225012	425	1.85	0.78	106	27.3	4	45.4	0.01	1.96	14.50	1.06	1.23	29.9	0.01	0.05	9.08	0.07	0.21	1.56	155	0.12	6.5	70.5	21.1
225014	789	0.96	0.74	128	144.0	3	55.1	0.03	10.20	18.30	0.64	1.38	63.8	0.01	0.05	9.95	0.06	0.27	1.75	162	0.16	10.5	253.0	17.6
225016	298	2.07	0.73	91	44.8	3	66.9	0.01	7.23	22.60	1.76	1.83	118.0	0.01	0.05	14.00	0.12	0.34	2.99	191	0.14	14.4	108.0	36.8
225018	2750	2.26	0.69	73	104.0	3	82.8	0.02	4.78	17.80	2.46	1.66	18.0	0.01	0.05	12.90	0.11	0.39	3.27	180	0.17	13.5	233.0	8.0
225020	1720	1.87	0.85	63	40.9	1	68.8	0.02	4.08	15.00	2.88	1.86	14.9	0.01	0.05	8.30	0.11	0.36	2.12	191	0.23	10.9	87.2	2.1
225022	1220	1.24	0.76	238	37.6	6	45.7	0.04	9.42	19.90	0.60	1.25	73.6	0.01	0.05	9.91	0.06	0.20	1.84	184	0.16	10.1	190.0	19.0
225024	1720	1.95	1.01	130	129.0	5	57.1	0.04	6.28	18.40	1.12	3.74	53.3	0.01	0.05	8.52	0.08	0.25	1.78	177	0.20	8.6	242.0	8.7
225026	799	0.83	0.75	185	43.9	4	76.7	0.03	7.54	21.10	1.67	2.41	45.1	0.01	0.05	10.40	0.07	0.33	1.15	151	0.11	11.0	2070.0	24.5
225028	891	2.14	0.64	117	48.9	6	52.9	0.03	5.14	16.20	BLD	1.67	21.4	0.01	0.07	10.20	0.08	0.27	1.24	204	0.23	7.0	77.3	18.3
225030	861	1.52	0.80	181	32.2	5	74.5	0.03	6.92	21.60	1.67	1.69	51.5	0.01	0.05	11.20	0.09	0.31	2.05	210	0.40	10.9	940.0	25.2
225032	672	1.52	0.69	206	24.0	4	46.2	0.03	5.82	15.00	1.28	1.19	46.7	0.01	0.06	9.75	0.06	0.17	1.66	159	0.14	8.2	202.0	14.1
225034	1320	1.53	0.29	200	49.8	6	45.7	0.01	4.43	22.00	1.65	1.79	43.6	0.01	0.04	10.60	0.11	0.21	2.58	175	0.03	11.7	175.0	21.7
225036	717	1.43	0.80	98	56.7	3	85.0	0.05	12.40	10.10	2.23	1.25	30.9	0.00	0.03	10.20	0.07	0.30	1.90	81	0.18	9.2	103.0	21.2
225038	1440	2.43	0.88	93	84.5	3	103.0	0.01	3.59	16.00	2.93	1.94	23.7	0.01	0.04	11.80	0.10	0.38	3.50	137	0.12	17.0	83.5	4.3
225040	1920	1.99	0.84	121	47.0	3	124.0	0.01	7.66	17.30	2.20	2.00	27.0	0.01	0.04	12.70	0.11	0.48	2.58	127	0.14	13.2	111.0	10.8
225042	1580	1.49	0.65	112	128.0	-1	59.5	0.06	7.87	11.40	0.66	1.40	19.8	0.01	0.03	7.69	0.07	0.28	1.85	87	0.12	9.9	165.0	4.1

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Tl pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
225044	1670	1.77	0.49	196	51.9	8	87.6	0.01	6.11	22.20	1.38	1.99	51.8	0.01	0.07	11.70	0.12	0.32	2.46	174	0.07	11.9	128.0	21.2
225046	659	1.13	0.66	142	25.6	4	46.8	0.03	4.49	21.30	1.20	1.65	47.4	0.01	0.04	9.22	0.09	0.25	1.29	139	0.08	10.2	93.6	25.1
225048	1170	1.28	0.22	142	35.9	3	53.3	0.01	3.91	20.70	5.77	1.91	26.9	0.01	0.05	12.10	0.11	0.26	1.95	186	0.04	10.0	89.4	20.1
225050	813	0.86	0.18	430	42.6	7	51.6	0.03	3.20	40.60	2.65	2.08	50.2	0.01	0.08	10.40	0.11	0.25	1.42	300	0.03	16.4	149.0	21.5
225052	2560	1.58	1.16	116	32.3	3	60.4	0.01	2.45	20.60	1.28	2.20	22.4	0.01	0.05	8.36	0.14	0.30	2.17	211	0.25	15.2	80.8	3.3
225054	1490	1.01	0.60	142	27.9	4	62.5	0.01	2.23	25.60	2.27	2.26	36.5	0.01	0.04	12.10	0.20	0.33	2.46	209	0.07	14.2	81.0	31.4
225056	1870	1.13	0.37	152	27.0	7	48.4	0.01	1.17	25.90	0.25	2.00	33.7	0.01	0.03	9.80	0.15	0.24	2.02	214	0.03	15.3	88.5	22.7
225058	1470	1.12	0.61	147	30.7	5	47.1	0.02	2.06	25.70	4.97	1.99	23.5	0.01	0.03	10.60	0.23	0.26	2.08	207	0.11	13.6	83.8	41.4
225060	565	1.06	0.89	157	45.9	3	57.4	0.04	6.64	15.50	1.27	1.45	41.6	0.00	0.04	8.02	0.07	0.26	1.11	110	0.18	10.0	206.0	24.9
225062	827	1.16	0.77	199	27.9	5	63.9	0.01	4.91	21.90	0.81	2.00	37.0	0.01	0.07	10.00	0.12	0.31	1.56	217	0.14	10.3	74.1	22.1
225064	1690	1.24	0.54	143	29.7	6	56.8	0.01	2.16	25.20	1.31	2.37	43.2	0.01	0.05	11.30	0.20	0.29	1.90	207	0.05	11.7	83.0	32.7
225066	1540	1.24	0.71	155	31.4	6	69.8	0.01	2.96	21.70	0.71	2.39	41.3	0.01	0.06	11.50	0.18	0.34	2.13	201	0.10	12.7	83.4	28.0
225068	2580	1.53	0.38	391	108.0	8	67.4	0.02	11.30	25.60	3.42	1.89	48.1	0.01	0.06	10.40	0.11	0.38	1.78	204	0.05	11.2	186.0	18.1
225070	1600	1.39	0.85	111	32.7	4	75.0	0.02	4.42	27.50	BLD	2.06	37.2	0.01	0.06	10.20	0.11	0.37	1.75	176	0.20	13.4	85.8	26.1
225072	2130	1.52	0.25	204	37.0	4	59.3	0.01	3.86	24.10	1.40	2.39	41.2	0.01	0.06	11.90	0.12	0.29	2.24	196	0.04	11.8	103.0	20.2
225074	1390	1.05	1.59	198	27.9	2	65.3	0.05	3.24	23.10	1.64	2.29	29.6	0.01	0.05	9.05	0.21	0.32	1.43	206	0.37	7.9	97.6	24.5
225076	1380	0.81	0.28	227	42.4	3	65.6	0.01	7.31	19.90	0.77	1.95	64.7	0.01	0.06	10.60	0.11	0.31	2.15	186	0.05	11.7	124.0	31.2
225078	920	0.99	0.15	99	40.6	3	58.2	0.01	4.92	19.30	3.48	1.83	41.0	0.01	0.05	11.50	0.07	0.26	1.49	129	0.04	12.8	127.0	24.9
225080	1310	0.76	0.70	154	22.6	7	53.3	0.05	4.12	37.80	4.28	1.83	19.6	0.01	0.05	8.33	0.13	0.23	1.27	198	0.16	9.7	79.8	18.2
225082	822	1.01	0.80	98	25.4	4	67.6	0.05	10.00	23.80	1.22	1.88	22.7	0.01	0.06	7.78	0.08	0.37	1.42	167	0.15	9.1	106.0	19.1
225084	481	0.90	0.62	164	18.4	6	50.4	0.01	4.04	13.90	1.18	1.27	25.6	0.01	0.04	8.71	0.07	0.26	2.34	109	0.13	6.9	67.9	6.5
225086	1090	1.59	0.67	151	27.4	5	65.1	0.01	3.03	15.20	1.17	1.78	23.2	0.01	0.06	10.70	0.10	0.28	2.45	134	0.17	11.4	79.0	7.7
225088	995	1.95	0.57	153	63.7	6	68.3	0.01	4.07	19.70	1.27	1.96	33.9	0.01	0.06	10.40	0.11	0.31	2.62	162	0.15	11.8	86.0	10.2
225090	605	1.00	0.38	132	70.0	4	66.7	0.01	5.23	19.10	1.04	1.98	38.3	0.01	0.07	10.60	0.10	0.30	1.75	155	0.14	12.3	90.9	21.8
225092	651	0.89	0.64	142	147.0	4	40.6	0.05	8.69	13.30	0.87	1.34	40.0	0.00	0.04	8.66	0.06	0.24	1.26	97	0.24	6.6	161.0	7.2
225094	1460	1.49	0.67	172	57.5	5	55.3	0.02	3.82	20.00	1.19	1.66	37.6	0.01	0.06	11.70	0.10	0.28	2.22	150	0.15	8.8	175.0	13.1
225096	1230	1.74	0.84	149	33.0	4	60.9	0.02	4.29	18.00	1.35	1.76	46.3	0.01	0.06	11.60	0.11	0.31	2.26	155	0.16	8.2	81.7	8.5
225098	836	1.27	0.93	163	32.5	5	59.1	0.02	3.43	17.20	1.39	1.60	50.0	0.01	0.05	12.20	0.09	0.29	2.18	131	0.18	9.4	100.0	7.1
225100	882	1.52	0.66	130	30.9	3	50.2	0.01	2.31	18.70	1.40	1.62	41.4	0.01	0.04	10.90	0.09	0.26	3.21	164	0.13	10.7	95.6	9.2
225102	1120	1.42	0.68	288	41.6	6	78.3	0.01	18.90	22.70	1.55	2.15	28.4	0.01	0.06	11.50	0.12	0.40	2.32	182	0.16	15.9	115.0	14.6
225104	774	1.13	0.62	127	26.2	3	60.6	0.01	3.25	18.30	1.19	1.98	24.9	0.01	0.05	12.80	0.11	0.30	2.11	161	0.14	9.5	65.2	9.6
225106	1130	1.62	0.62	133	49.4	4	61.2	0.01	3.98	17.50	1.18	1.85	35.4	0.01	0.06	10.50	0.10	0.32	1.89	148	0.18	8.2	73.9	10.9
225108	671	0.91	0.63	142	50.7	3	50.9	0.05	4.70	11.00	1.27	1.16	164.0	0.00	0.04	7.26	0.07	0.21	3.89	173	0.15	9.3	166.0	15.1
225110	749	1.16	0.49	76	47.4	3	47.6	0.02	5.03	15.10	1.24	1.53	32.0	0.00	0.04	9.35	0.07	0.28	1.84	134	0.16	9.9	93.2	13.9
225112	538	0.52	0.44	114	28.3	4	48.5	0.01	3.07	26.80	1.09	1.71	52.7	0.01	0.04	8.67	0.10	0.26	1.32	179	0.10	11.3	91.6	14.4
225114	1650	1.86	0.65	152	31.3	4	60.2	0.01	4.52	16.70	1.48	1.44	45.0	0.01	0.06	9.63	0.09	0.31	2.48	132	0.10	12.2	95.4	17.8
225116	772	0.74	0.72	126	23.7	4	53.0	0.02	3.99	17.40	1.11	1.51	73.8	0.00	0.05	9.17	0.08	0.25	1.25	126	0.11	10.7	91.7	13.8
225118	982	0.93	0.69	143	25.0	2	63.0	0.01	3.76	14.60	0.97	1.37	52.1	0.00	0.05	8.44	0.09	0.26	2.32	117	0.10	9.6	117.0	14.1
225120	650	0.92	0.48	134	28.8	3	60.1	0.01	6.13	20.90	1.33	1.91	57.5	0.01	0.05	11.10	0.09	0.32	2.20	151	0.09	14.6	86.4	19.5
225122	817	1.03	0.61	116	26.0	4	71.8	0.02	3.24	19.50	1.14	1.98	58.4	0.01	0.06	11.50	0.11	0.31	1.77	152	0.13	13.1	71.3	21.3

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
225124	441	0.61	0.69	129	22.7	3	63.5	0.04	2.57	11.10	0.74	1.22	53.1	0.00	0.05	9.27	0.06	0.27	1.36	78	0.16	10.8	85.2	15.7
225126	659	0.42	0.62	130	19.8	4	46.7	0.03	1.79	31.50	0.94	1.32	35.9	0.01	0.03	5.84	0.10	0.20	1.18	163	0.11	15.7	105.0	18.3
225128	789	1.38	0.59	185	49.7	4	65.0	0.01	7.53	22.40	1.21	1.95	35.3	0.01	0.06	11.20	0.12	0.31	1.81	193	0.14	16.2	82.5	24.9
225130	684	0.79	0.44	140	95.3	4	64.7	0.01	6.51	25.70	1.32	2.21	56.5	0.01	0.05	12.10	0.14	0.31	1.51	207	0.16	17.4	78.6	33.9
225132	563	0.32	0.50	107	13.2	3	40.0	0.02	1.73	24.50	0.77	1.08	56.9	0.00	0.03	5.97	0.09	0.22	1.17	130	0.10	13.5	74.6	24.2
225134	622	1.01	0.61	110	34.2	3	71.6	0.01	3.96	17.80	1.02	1.81	63.6	0.01	0.06	9.96	0.09	0.32	1.74	136	0.13	16.6	80.3	30.6
225136	880	1.10	0.72	145	29.4	5	79.7	0.01	5.10	18.80	1.23	1.83	52.8	0.00	0.06	11.00	0.10	0.33	1.91	154	0.13	17.3	84.0	28.0
225138	886	0.64	0.85	124	21.4	3	83.8	0.03	3.11	15.30	0.93	1.48	75.3	0.01	0.06	8.10	0.08	0.28	1.38	100	0.13	16.3	98.7	18.2
225140	804	0.85	0.49	124	32.0	3	71.7	0.01	5.25	19.50	1.05	2.04	62.0	0.01	0.05	10.10	0.09	0.34	1.47	141	0.13	18.6	88.2	26.5
225142	760	0.82	0.67	134	31.8	4	69.6	0.01	3.82	22.50	1.01	1.86	57.7	0.01	0.05	9.10	0.11	0.29	1.63	150	0.11	19.3	98.6	30.8
225144	1010	0.89	0.32	163	66.5	5	69.1	0.01	6.22	20.80	0.98	1.97	48.1	0.01	0.05	9.20	0.13	0.34	1.98	175	0.09	21.8	83.8	36.2
225146	539	0.57	0.68	118	23.5	4	52.6	0.01	3.49	22.10	0.90	1.89	39.7	0.01	0.05	8.88	0.15	0.25	1.34	170	0.10	17.6	78.1	37.7
225148	560	0.57	0.65	118	23.7	4	50.4	0.02	3.45	22.50	1.03	1.90	41.1	0.01	0.05	9.23	0.16	0.25	1.37	171	0.07	18.5	78.9	41.9
225150	702	0.91	0.75	156	35.9	4	65.5	0.02	5.05	22.40	1.14	1.86	43.0	0.01	0.05	8.83	0.16	0.29	1.82	176	0.08	20.4	88.8	41.6
225152	468	0.36	0.74	90	15.6	3	64.5	0.02	2.18	14.60	0.84	1.07	153.0	0.01	0.03	6.37	0.08	0.22	1.08	93	0.12	19.2	78.0	21.7
225154	868	1.33	0.60	138	34.6	6	73.0	0.01	6.20	17.80	0.93	2.16	41.8	0.01	0.05	13.90	0.11	0.36	1.82	166	0.19	21.8	80.2	50.6
225156	669	1.03	0.34	179	29.5	5	65.8	0.01	4.28	19.40	0.87	2.20	41.8	0.01	0.05	12.50	0.10	0.30	2.31	174	0.11	25.1	87.2	52.3
225158	392	0.37	0.49	131	11.4	3	30.9	0.07	3.23	5.70	0.83	0.58	182.0	0.00	0.03	7.07	0.04	0.12	1.84	58	0.11	18.6	71.1	33.8
225160	844	0.82	0.43	148	24.8	3	65.6	0.01	3.81	19.10	0.91	2.21	38.5	0.01	0.06	13.30	0.11	0.33	1.90	162	0.12	25.1	85.1	47.2
225162	294	0.30	0.39	94	7.6	3	33.1	0.08	2.39	3.90	0.70	0.45	535.0	0.00	0.02	4.38	0.03	0.13	7.10	61	0.10	12.2	50.6	25.9
225164	472	0.54	0.47	139	23.5	4	60.5	0.02	4.29	16.30	0.97	1.81	102.0	0.01	0.04	10.40	0.09	0.31	1.22	161	0.11	20.8	79.9	38.5
225166	772	0.72	0.56	164	27.2	2	60.3	0.02	3.93	14.30	0.76	1.41	66.1	0.00	0.04	9.61	0.07	0.25	1.50	142	0.12	20.8	105.0	38.3
225168	1270	1.41	0.38	157	38.0	4	79.3	0.01	3.37	17.60	0.97	2.35	46.0	0.01	0.05	12.40	0.12	0.37	2.15	167	0.12	23.2	95.3	47.3
225170	652	0.56	0.46	160	17.9	3	57.1	0.03	2.79	11.50	0.64	1.38	28.0	0.00	0.04	10.50	0.07	0.26	1.38	100	0.11	17.9	102.0	31.3
225172	820	0.78	0.46	156	20.3	3	66.5	0.02	4.01	15.00	0.89	1.73	80.7	0.00	0.03	9.07	0.07	0.29	2.99	123	0.08	25.9	115.0	42.8
225174	1020	0.56	0.71	121	24.8	3	74.6	0.03	4.08	15.20	1.05	1.86	45.6	0.01	0.03	9.76	0.08	0.30	1.37	113	0.10	27.7	109.0	43.3
225176	905	0.77	0.97	149	32.4	2	105.0	0.06	4.73	14.50	1.07	1.72	86.9	0.00	0.04	8.94	0.09	0.32	1.33	116	0.22	25.1	150.0	17.3
225178	653	0.53	0.63	179	19.5	5	64.3	0.04	5.12	15.20	0.83	1.29	72.1	0.00	0.04	8.39	0.07	0.27	1.71	124	0.13	18.9	128.0	43.1
225180	1290	1.68	0.35	173	34.0	4	60.9	0.01	4.90	16.80	1.29	1.77	60.8	0.00	0.05	13.50	0.08	0.27	2.56	161	0.11	29.8	103.0	47.8
225182	614	0.45	0.40	155	17.2	-1	44.0	0.04	3.52	9.70	0.53	0.84	56.0	0.00	0.02	6.55	0.05	0.15	1.12	85	0.11	14.6	204.0	31.1
225184	514	0.66	0.60	205	31.4	2	72.6	0.03	3.72	13.60	0.71	1.49	38.6	0.00	0.04	10.40	0.07	0.31	1.31	109	0.17	16.9	120.0	39.5
225186	672	0.79	0.49	110	29.8	4	68.1	0.01	2.36	19.20	0.74	1.56	75.9	0.01	0.05	8.51	0.10	0.27	2.21	172	0.13	152.0	90.4	218.0
225188	448	0.37	0.48	74	16.1	3	26.1	0.08	3.59	4.50	1.02	0.55	1160.0	0.00	0.02	7.51	0.05	0.12	3.05	84	0.12	8.6	78.0	12.0
225190	795	0.58	0.50	108	35.8	3	48.3	0.02	6.38	15.00	0.87	1.57	175.0	0.01	0.04	9.40	0.11	0.27	2.15	126	0.12	7.6	110.0	14.6
225192	978	1.26	0.59	114	70.8	4	60.7	0.02	8.45	16.70	1.15	2.11	48.2	0.01	0.05	12.20	0.09	0.36	1.93	126	0.14	6.9	167.0	9.6
225194	347	0.16	0.19	91	6.8	4	22.7	0.08	3.38	3.30	0.56	0.36	511.0	0.00	0.01	4.64	0.02	0.13	3.33	45	0.08	3.5	77.8	15.0
225196	635	0.52	0.59	125	27.1	4	47.0	0.04	4.22	10.70	0.99	1.20	64.9	0.00	0.04	9.34	0.06	0.24	1.22	84	0.16	6.2	118.0	7.7
225198	973	0.86	0.60	126	25.1	6	61.5	0.01	3.76	20.40	1.16	2.40	43.2	0.01	0.05	13.30	0.17	0.32	1.84	194	0.09	9.0	87.3	13.6
225200	1720	0.96	0.30	119	28.6	7	42.6	0.01	3.07	23.90	1.56	2.32	29.9	0.01	0.04	12.90	0.22	0.28	2.53	212	0.09	13.3	99.3	17.3
225202	894	0.75	0.49	116	21.3	7	31.1	0.02	1.52	25.80	1.37	2.19	28.1	0.01	0.03	12.20	0.27	0.20	2.35	195	0.07	10.4	88.7	15.2

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Tl pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
225204	1340	1.19	0.41	113	21.6	6	44.8	0.01	2.02	21.20	1.37	2.30	33.4	0.01	0.03	11.60	0.20	0.27	2.07	211	0.10	9.7	84.3	17.9
225206	1070	0.79	0.30	123	23.1	7	37.6	0.01	1.90	26.60	1.69	2.60	30.0	0.01	0.04	14.50	0.24	0.24	3.14	232	0.04	15.9	83.6	24.6
225208	1460	0.83	0.28	109	24.9	6	31.1	0.01	1.24	24.90	1.64	2.50	25.0	0.01	0.03	13.00	0.31	0.19	3.36	232	0.04	13.0	87.2	27.4
225210	1080	0.83	0.46	124	22.5	6	35.7	0.02	1.50	23.80	1.51	2.38	31.3	0.01	0.03	13.00	0.23	0.20	2.46	192	0.06	11.0	92.7	18.0
225212	898	0.89	0.48	125	21.5	6	33.3	0.02	3.09	25.60	1.53	2.37	30.2	0.01	0.03	13.60	0.25	0.21	2.47	210	0.05	13.6	72.4	18.7
225214	1100	0.86	0.31	162	23.8	8	34.5	0.01	3.73	26.80	1.81	2.57	25.9	0.01	0.04	13.90	0.29	0.21	2.92	236	0.04	14.4	73.6	23.5
225216	370	0.46	0.34	85	19.7	5	36.4	0.01	2.31	18.80	1.05	2.08	33.7	0.01	0.03	10.00	0.16	0.21	1.22	168	0.09	9.3	63.4	13.4
225218	395	0.34	0.55	119	18.7	6	56.6	0.02	4.53	22.90	0.88	1.60	52.2	0.01	0.03	9.58	0.18	0.40	1.19	149	0.14	8.2	83.5	13.5
225220	1040	0.76	0.53	120	27.7	5	40.8	0.01	4.58	23.80	1.20	2.15	31.4	0.01	0.04	10.40	0.20	0.25	1.72	207	0.08	9.7	86.6	18.1
225222	520	0.52	0.63	103	30.4	4	41.8	0.02	5.37	20.60	1.20	2.12	42.6	0.01	0.04	10.40	0.15	0.27	1.26	170	0.12	10.0	79.7	14.5
225224	792	0.64	0.53	120	24.9	5	49.3	0.06	4.30	19.10	1.31	1.91	82.8	0.01	0.05	9.14	0.15	0.28	1.15	152	0.16	10.2	87.6	22.2
225226	534	0.79	0.69	136	17.7	2	50.6	0.05	2.79	12.60	1.07	1.04	184.0	0.00	0.04	6.36	0.07	0.18	3.53	87	0.12	9.0	106.0	18.9
225228	579	0.63	1.01	108	22.6	4	50.8	0.03	6.21	14.80	1.15	1.50	141.0	0.00	0.05	7.15	0.11	0.23	1.13	141	0.15	9.1	93.4	13.8
225230	662	0.49	0.82	122	17.8	4	64.5	0.02	3.72	22.30	1.16	1.97	64.5	0.01	0.04	9.52	0.14	0.28	1.42	156	0.12	11.8	89.3	21.7
225232	1380	0.98	0.68	148	24.1	6	44.9	0.01	2.48	25.30	1.57	2.28	28.0	0.01	0.04	11.50	0.21	0.24	2.15	210	0.11	16.8	101.0	22.7
225234	1560	1.06	0.74	135	24.5	5	46.1	0.01	1.66	28.20	1.62	2.46	29.6	0.01	0.04	11.60	0.21	0.25	2.47	211	0.10	17.9	94.4	21.6
225236	1300	0.82	0.43	134	22.1	5	46.0	0.01	1.50	26.40	1.70	2.55	28.6	0.01	0.05	13.00	0.26	0.23	3.32	208	0.07	22.2	96.9	47.6
225238	1320	0.87	0.70	144	23.1	4	45.0	0.02	1.12	28.20	1.79	2.40	31.5	0.01	0.04	12.00	0.29	0.23	3.00	235	0.07	21.1	89.2	46.6
225240	918	0.70	0.77	116	20.2	4	48.9	0.02	2.11	25.50	1.22	2.05	50.2	0.01	0.04	10.30	0.21	0.23	2.02	180	0.10	14.1	92.8	31.9
225242	713	0.58	0.66	168	21.2	7	35.2	0.01	3.15	28.90	1.40	2.10	27.6	0.01	0.04	11.00	0.30	0.19	2.02	225	0.12	17.5	81.9	49.1
225244	1780	0.95	0.63	141	26.4	5	43.3	0.01	2.26	28.80	1.54	2.19	31.1	0.01	0.04	12.40	0.26	0.24	2.12	234	0.14	17.1	92.2	26.6
225246	1350	0.86	0.88	126	24.3	5	46.4	0.02	1.90	25.20	1.21	2.03	38.3	0.01	0.04	10.40	0.24	0.22	2.06	182	0.10	15.1	100.0	33.8
225248	2220	1.14	0.78	150	28.4	5	46.5	0.01	3.29	24.40	1.42	2.26	26.3	0.01	0.04	12.30	0.32	0.23	2.82	224	0.08	15.5	103.0	41.5
225250	1050	0.79	0.83	140	21.3	5	42.7	0.01	1.44	28.90	1.44	2.19	31.1	0.01	0.04	11.50	0.29	0.19	2.65	210	0.08	18.1	90.9	41.9
225252	1260	1.04	0.56	130	22.6	5	52.3	0.01	2.12	23.70	1.31	2.35	27.3	0.01	0.04	12.90	0.22	0.27	2.38	208	0.09	16.8	87.5	36.3
225254	1250	0.71	0.69	156	20.2	6	41.4	0.01	2.36	27.90	1.35	2.10	30.6	0.01	0.04	11.10	0.26	0.21	2.11	214	0.09	18.1	88.1	39.6
225256	527	0.52	0.98	139	18.0	5	49.2	0.02	3.14	25.60	1.15	1.93	36.5	0.01	0.04	9.89	0.21	0.22	1.47	177	0.13	14.0	82.1	35.0
225258	466	0.40	1.02	125	26.1	5	50.9	0.02	3.83	21.90	0.81	1.76	39.7	0.01	0.04	8.19	0.20	0.23	1.10	152	0.16	10.8	96.3	23.7
225260	892	0.59	0.68	118	23.5	4	62.7	0.01	3.34	21.60	1.05	1.67	37.0	0.00	0.05	9.76	0.12	0.26	1.35	157	0.17	12.1	97.1	36.2
225262	1290	0.85	0.81	142	27.3	4	72.2	0.01	3.12	19.60	1.05	1.99	49.2	0.01	0.05	10.50	0.17	0.30	1.68	166	0.15	10.8	102.0	35.8
225264	846	0.51	0.76	187	19.8	3	66.8	0.02	4.48	13.00	0.98	1.25	123.0	0.00	0.04	7.59	0.07	0.26	1.29	114	0.15	12.3	106.0	20.2
225266	579	0.69	0.73	146	20.2	5	61.8	0.01	2.94	22.30	1.16	2.15	32.3	0.01	0.04	10.40	0.16	0.27	1.73	179	0.13	15.0	78.2	34.1
225268	916	0.68	0.71	159	20.5	5	41.0	0.01	1.14	27.40	1.55	2.04	28.7	0.01	0.04	11.70	0.27	0.19	2.30	202	0.10	20.7	87.8	50.2
225270	1150	0.71	0.66	175	22.2	6	48.0	0.01	2.36	26.90	1.28	2.08	29.7	0.01	0.04	11.70	0.24	0.25	2.08	196	0.12	19.8	94.7	47.8
225272	444	0.36	1.01	131	13.0	5	47.3	0.03	2.04	24.00	1.04	1.62	30.0	0.01	0.03	8.83	0.18	0.21	1.16	141	0.13	14.4	83.6	20.9
225274	496	0.36	0.73	117	13.7	4	44.3	0.02	1.71	20.90	0.99	1.55	52.8	0.01	0.03	7.73	0.21	0.20	1.28	145	0.12	14.3	81.5	25.9
225276	819	0.66	0.64	167	21.4	6	56.3	0.01	2.70	25.90	1.30	2.20	33.9	0.01	0.04	11.40	0.21	0.27	1.97	218	0.08	18.0	77.4	45.8
225278	720	0.54	0.66	144	21.6	5	70.6	0.01	3.46	24.10	0.98	2.12	41.2	0.01	0.05	10.20	0.19	0.30	1.50	198	0.12	14.3	81.0	48.7
225280	2650	1.31	0.70	191	33.1	4	61.5	0.01	3.16	23.30	1.21	1.96	36.0	0.01	0.05	7.66	0.11	0.25	2.15	191	0.09	17.2	116.0	6.4
225282	909	0.94	0.94	160	34.6	3	56.1	0.02	4.80	21.80	1.11	1.78	29.6	0.00	0.05	9.22	0.09	0.27	1.89	177	0.19	16.8	93.6	21.5

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
225284	578	0.34	0.66	144	11.6	7	43.9	0.03	1.45	31.40	0.86	1.14	32.8	0.01	0.04	6.03	0.08	0.17	0.94	109	0.15	15.8	61.1	22.0
225286	929	0.45	0.77	211	28.3	25	45.9	0.03	2.12	34.80	0.84	1.35	18.7	0.00	0.06	6.52	0.08	0.19	1.02	142	0.17	15.1	80.0	17.5
225288	618	0.34	0.56	221	10.7	20	45.2	0.03	1.54	29.00	0.81	1.11	30.3	0.01	0.05	6.13	0.08	0.16	0.86	115	0.09	15.6	66.1	18.9
225290	675	0.34	0.72	171	15.7	13	55.6	0.02	2.37	32.80	0.78	1.31	26.7	0.01	0.05	6.61	0.10	0.20	0.92	115	0.16	13.5	80.2	27.8
225292	790	0.50	0.95	262	14.8	19	58.1	0.02	1.56	32.50	0.92	1.48	23.0	0.00	0.06	6.05	0.12	0.21	1.33	109	0.17	15.3	66.4	36.8
225294	504	0.45	0.59	202	13.9	30	47.9	0.02	1.36	41.40	0.92	1.26	21.0	0.00	0.07	7.46	0.11	0.21	0.92	120	0.15	11.5	62.1	14.4
225296	692	0.40	0.34	234	15.5	29	51.2	0.01	2.80	38.70	0.85	1.47	23.1	0.00	0.11	7.98	0.13	0.23	1.32	120	0.15	13.0	71.1	18.3
225298	468	0.56	0.58	202	17.8	29	55.8	0.02	1.99	31.50	1.04	1.72	20.7	0.00	0.07	9.53	0.11	0.25	1.50	149	0.17	11.9	65.8	20.1
225300	663	0.41	0.75	146	14.9	21	48.3	0.03	3.62	33.70	0.96	1.32	23.8	0.00	0.06	6.89	0.08	0.22	1.00	107	0.23	11.2	68.0	13.6
225302	962	0.92	0.68	124	21.6	6	56.5	0.01	7.34	31.20	1.24	1.76	19.6	0.01	0.05	8.84	0.12	0.29	1.59	182	0.39	11.4	69.5	14.4
225304	495	0.41	0.47	176	14.9	20	51.2	0.02	2.55	28.70	0.76	1.44	28.6	0.01	0.06	8.03	0.11	0.23	1.06	117	0.12	9.7	72.6	15.9
225306	954	0.45	0.56	175	15.6	37	52.0	0.01	8.28	45.70	0.88	1.44	24.3	0.00	0.07	6.94	0.13	0.22	1.14	144	0.17	12.4	68.6	18.6
225308	863	0.59	0.49	147	23.4	16	65.1	0.01	2.74	27.50	0.85	1.76	33.0	0.01	0.06	9.01	0.13	0.27	1.40	145	0.14	11.1	75.3	19.9
225310	762	0.85	0.52	186	22.0	24	60.6	0.01	4.62	36.70	1.16	1.93	30.5	0.00	0.08	9.65	0.13	0.28	1.61	179	0.15	12.3	74.6	21.5
225312	738	0.66	0.57	141	23.9	6	55.4	0.01	3.79	31.80	0.94	1.76	24.0	0.01	0.06	8.90	0.13	0.27	1.57	166	0.18	11.5	82.1	21.3
225314	693	0.58	0.64	125	19.8	12	62.5	0.02	7.56	32.00	0.93	1.98	24.4	0.01	0.05	9.73	0.11	0.30	1.44	153	0.17	14.4	92.4	18.8
225316	1200	0.84	0.90	200	25.7	25	55.9	0.02	3.21	31.70	0.87	1.54	21.6	0.00	0.06	7.33	0.12	0.24	1.48	145	0.29	10.0	79.9	16.0
225318	1280	1.05	0.71	152	46.7	6	75.0	0.01	5.69	21.60	1.25	1.97	30.2	0.01	0.06	13.60	0.14	0.37	2.92	157	0.13	15.5	102.0	17.4
225320	802	1.35	0.44	132	41.8	6	72.0	0.01	6.08	22.40	1.37	2.19	37.1	0.01	0.07	11.10	0.12	0.32	1.98	161	0.14	13.2	95.7	23.4
225322	1150	0.95	0.92	141	59.1	4	64.4	0.02	7.02	20.40	1.14	1.88	41.6	0.00	0.06	8.97	0.13	0.32	2.14	135	0.16	12.8	140.0	24.9
225324	627	0.43	0.53	141	16.3	26	53.8	0.01	4.34	22.60	0.80	1.56	62.0	0.01	0.06	8.38	0.08	0.25	1.20	107	0.11	12.2	75.0	15.8
225326	569	1.00	0.71	133	42.9	6	64.2	0.01	6.33	20.90	0.90	2.13	35.2	0.00	0.06	10.20	0.10	0.32	1.40	139	0.18	9.8	89.4	23.5
225328	584	0.69	0.46	130	27.4	11	70.2	0.01	6.82	24.70	0.94	1.87	24.5	0.01	0.05	10.10	0.10	0.32	1.55	131	0.13	11.7	80.9	24.5
225330	1180	1.34	0.72	150	43.2	14	87.2	0.02	11.60	24.60	1.31	2.23	28.9	0.01	0.07	12.50	0.10	0.40	2.44	153	0.18	14.9	97.7	18.8
225332	1030	1.27	0.60	120	28.4	3	65.6	0.01	1.58	20.30	1.13	1.89	61.8	0.01	0.05	10.60	0.11	0.30	1.57	159	0.14	16.5	90.0	18.7
225334	494	0.78	0.51	98	22.6	2	45.8	0.01	4.01	19.80	1.03	1.49	80.4	0.00	0.04	9.77	0.10	0.24	1.11	137	0.13	17.6	89.0	22.1
225336	807	1.51	0.54	94	31.7	2	43.7	0.01	0.73	18.20	1.33	1.72	66.9	0.01	0.03	10.60	0.12	0.24	1.58	165	0.17	19.0	97.7	26.9
225338	1030	1.36	0.61	122	23.8	4	59.4	0.01	1.83	21.40	1.02	1.75	44.1	0.01	0.05	9.57	0.09	0.28	1.46	162	0.12	14.6	80.3	20.0
225340	1190	1.32	0.72	107	19.4	4	67.9	0.03	2.73	24.20	1.00	1.65	43.3	0.00	0.06	9.59	0.07	0.29	1.71	123	0.14	14.4	78.7	19.1
225342	883	0.47	0.59	77	18.2	3	54.3	0.02	3.50	47.00	0.93	1.48	24.2	0.00	0.05	7.24	0.11	0.22	1.21	170	0.16	18.0	87.2	30.9
225344	799	0.41	0.59	148	14.7	38	44.3	0.02	1.72	44.10	0.90	1.30	26.4	0.00	0.04	6.98	0.12	0.19	0.97	150	0.19	16.1	74.7	29.4
225346	1280	0.73	0.61	158	19.2	24	67.2	0.02	2.03	31.30	1.01	1.68	25.6	0.00	0.05	8.29	0.11	0.27	1.62	177	0.14	18.8	81.7	25.5
225348	687	0.42	0.58	149	14.4	40	49.8	0.02	3.13	46.90	0.96	1.26	21.2	0.00	0.04	6.19	0.10	0.18	0.87	118	0.18	18.4	86.0	28.6
225350	1200	0.75	0.56	138	20.6	19	53.1	0.01	3.35	44.30	1.07	1.76	28.8	0.01	0.04	9.42	0.14	0.21	1.53	204	0.18	21.0	83.2	38.1
225352	3070	1.11	0.84	183	33.6	16	66.7	0.02	4.59	35.40	1.25	1.96	27.3	0.01	0.06	10.40	0.11	0.28	1.98	195	0.18	22.1	92.5	20.2
225354	1650	1.13	0.48	124	25.6	14	75.2	0.01	3.24	28.80	1.27	2.08	24.5	0.01	0.06	11.10	0.11	0.32	2.11	197	0.12	21.1	81.9	32.5
225356	1990	1.50	0.89	87	29.6	3	70.1	0.02	3.96	25.00	1.42	2.20	31.4	0.01	0.06	10.50	0.11	0.31	2.93	189	0.18	25.8	84.6	8.3
225358	983	1.44	0.57	109	24.5	5	76.1	0.01	7.20	22.50	1.29	2.09	43.8	0.01	0.06	11.80	0.10	0.34	2.24	164	0.13	17.9	69.0	19.4
225360	776	0.64	0.63	126	19.2	5	60.2	0.02	3.47	27.20	0.98	1.74	47.6	0.01	0.05	9.14	0.16	0.30	1.84	176	0.08	19.3	92.7	41.0
225362	742	0.74	0.65	125	18.0	9	57.0	0.02	3.61	26.60	0.91	1.70	26.3	0.01	0.05	8.82	0.13	0.25	1.50	169	0.13	15.9	73.0	33.3

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
225364	562	0.44	0.47	81	18.2	4	72.9	0.01	3.47	22.90	0.94	2.35	40.1	0.01	0.05	10.60	0.19	0.28	1.52	178	0.13	13.8	101.0	32.3
225366	1850	1.05	0.89	118	26.6	5	74.2	0.02	4.21	23.30	1.15	2.10	29.2	0.01	0.05	10.70	0.17	0.32	1.73	211	0.15	15.5	112.0	17.1
225368	2480	1.47	0.61	91	48.9	4	75.8	0.01	4.54	20.10	1.32	2.41	29.9	0.01	0.06	13.20	0.13	0.34	2.61	160	0.13	18.1	132.0	19.1
225370	1590	1.10	1.10	119	61.6	4	70.7	0.02	5.74	21.20	1.03	2.03	54.5	0.01	0.05	10.10	0.13	0.30	1.71	136	0.15	11.9	143.0	33.6
225372	566	1.36	0.82	72	24.1	2	74.4	0.01	3.04	16.50	0.97	2.46	27.0	0.01	0.05	11.20	0.10	0.35	1.78	116	0.28	9.7	51.7	21.0
225374	990	0.80	0.81	120	40.4	7	54.7	0.03	10.40	17.20	0.99	1.64	60.0	0.01	0.04	8.03	0.08	0.39	1.29	120	0.14	13.1	105.0	20.1
225376	1470	1.54	1.01	72	30.0	3	76.6	0.01	2.73	15.60	1.71	2.47	22.3	0.01	0.05	10.00	0.09	0.33	2.76	117	0.20	23.8	75.0	1.5
225378	1410	0.73	0.97	150	35.8	5	57.3	0.02	5.73	25.30	0.99	1.89	48.9	0.01	0.05	9.21	0.16	0.25	1.46	164	0.15	13.9	121.0	26.8
225380	560	0.76	0.97	113	38.9	4	93.6	0.03	3.68	15.00	1.19	1.79	86.6	0.01	0.05	11.80	0.08	0.33	1.48	96	0.16	14.2	152.0	24.9
225382	1590	0.83	0.98	150	44.8	5	64.5	0.02	6.49	22.90	0.96	1.98	40.4	0.01	0.04	10.90	0.16	0.28	1.64	161	0.14	14.2	311.0	25.3
225384	1280	1.85	1.29	87	48.0	2	94.4	0.03	3.34	16.30	1.26	2.19	43.0	0.01	0.05	9.64	0.10	0.38	2.54	124	0.18	15.2	93.0	8.6
225386	3000	1.98	1.08	90	68.7	2	93.8	0.01	3.34	13.30	1.41	2.07	27.8	0.01	0.06	9.10	0.10	0.44	2.56	101	0.22	20.9	136.0	1.8
225388	1630	1.33	0.98	110	35.8	4	67.7	0.02	4.59	25.30	1.54	2.16	23.8	0.01	0.06	10.70	0.09	0.28	2.30	187	0.19	22.3	86.3	5.1
225390	1960	1.35	0.69	85	25.3	3	71.0	0.01	4.30	22.30	1.31	1.86	25.5	0.01	0.04	12.20	0.09	0.28	2.07	174	0.13	17.7	98.1	20.0
225392	1400	0.81	0.59	111	19.1	5	58.1	0.02	3.20	26.60	0.85	1.57	29.6	0.01	0.06	8.25	0.07	0.22	1.73	197	0.15	14.4	109.0	22.4
225394	767	0.70	0.55	64	17.9	3	32.1	0.01	3.40	21.90	0.88	1.61	35.2	0.01	0.05	10.50	0.07	0.16	1.31	214	0.16	14.3	73.8	28.5
225396	692	0.89	0.71	127	12.6	4	69.4	0.02	3.24	21.60	0.85	1.16	104.0	0.00	0.04	7.53	0.04	0.22	1.14	95	0.11	10.6	86.0	16.5
225398	2060	1.30	0.76	97	23.4	3	69.5	0.02	3.85	24.80	1.30	1.86	37.6	0.01	0.05	12.30	0.09	0.27	1.88	154	0.15	18.7	83.5	23.3
225400	621	0.85	0.72	130	13.6	4	63.2	0.02	2.52	21.30	0.62	1.29	76.3	0.00	0.05	6.52	0.05	0.24	1.07	103	0.12	12.3	80.6	17.6
225402	666	1.04	0.52	180	11.7	4	64.7	0.01	3.66	21.90	0.83	1.12	65.1	0.00	0.05	6.11	0.04	0.24	1.34	114	0.09	11.0	89.9	18.5
225404	615	0.44	0.78	130	13.0	17	39.0	0.03	3.27	29.30	0.83	1.18	22.7	0.01	0.04	6.60	0.09	0.16	0.92	120	0.23	17.3	74.5	22.1
225406	686	0.76	0.50	120	12.1	3	59.3	0.02	3.02	16.60	0.59	1.02	57.8	0.00	0.04	7.59	0.03	0.23	1.06	82	0.10	11.1	79.7	15.6
227001	1260	0.85	0.60	142	33.9	4	66.9	0.04	3.52	19.80	0.30	1.79	48.4	0.00	0.04	5.92	0.08	0.26	1.38	131	0.10	11.2	102.0	21.5
227002	1050	0.64	0.87	132	21.1	3	78.2	0.01	3.04	19.20	0.55	2.10	102.0	0.01	0.06	10.40	0.10	0.32	1.72	132	0.14	15.5	88.1	29.8
227003	460	0.46	0.46	101	17.9	3	61.8	0.03	2.08	14.10	0.40	1.89	65.2	0.00	0.04	11.70	0.10	0.27	1.14	111	0.16	12.7	59.9	28.4
227004	479	0.52	1.05	136	21.5	-1	106.0	0.02	2.99	17.00	0.50	2.40	46.8	0.01	0.06	12.00	0.10	0.35	1.59	131	0.18	15.6	92.7	37.9
227005	799	0.82	1.13	239	27.2	4	115.0	0.07	3.90	15.60	0.78	2.10	133.0	0.00	0.05	5.95	0.09	0.33	1.58	118	0.20	20.8	106.0	12.4
227006	689	0.60	1.21	482	18.3	6	79.2	0.04	3.62	20.50	1.00	2.02	67.3	0.01	0.07	11.00	0.09	0.27	1.42	135	0.19	19.0	142.0	29.5
227007	510	0.66	0.52	134	38.0	4	103.0	0.01	2.88	18.70	0.07	2.61	60.8	0.01	0.05	12.00	0.10	0.36	1.53	147	0.11	13.4	88.2	32.7
227008	473	1.07	0.77	130	31.9	8	117.0	0.01	3.78	17.30	0.80	2.92	43.8	0.02	0.07	13.00	0.11	0.38	1.95	158	0.18	9.8	59.2	24.6
227009	549	0.89	0.37	110	54.8	4	105.0	0.01	4.98	17.70	0.19	2.81	29.9	0.01	0.05	13.00	0.11	0.44	2.06	159	0.10	10.8	63.6	27.8
227010	414	0.52	0.82	106	28.0	-1	84.3	0.01	4.19	17.60	0.56	2.56	89.5	0.00	0.06	12.40	0.11	0.38	1.42	147	0.18	15.5	69.2	36.3
227011	638	0.54	0.45	107	39.8	2	84.8	0.01	2.34	18.40	0.08	2.33	83.6	0.00	0.05	12.60	0.13	0.34	1.48	146	0.11	22.8	103.0	33.0
227012	631	0.59	0.91	114	22.4	-1	118.0	0.01	2.21	19.70	0.56	2.44	58.3	0.01	0.06	11.90	0.13	0.36	1.46	152	0.15	18.1	106.0	34.7
227013	684	0.51	0.65	111	27.9	3	106.0	0.02	1.95	18.40	BLD	2.08	66.2	0.00	0.04	11.70	0.12	0.31	1.14	133	0.07	21.0	115.0	28.9
227014	697	0.79	0.88	111	23.8	6	106.0	0.01	1.70	20.50	0.63	2.56	55.7	0.01	0.06	12.50	0.14	0.41	1.66	160	0.16	20.4	106.0	24.6
227015	691	0.72	0.55	104	51.3	4	108.0	0.01	2.40	18.50	0.08	2.38	64.2	0.00	0.06	13.00	0.11	0.37	1.63	137	0.10	14.3	96.6	30.5
227016	299	0.29	0.81	76	14.2	14	61.1	0.03	2.76	7.10	0.25	1.20	341.0	0.01	0.03	4.62	0.04	0.22	1.18	65	0.15	10.8	57.2	2.5
227017	535	0.96	0.58	122	58.4	4	98.3	0.01	4.34	16.70	0.17	2.78	32.9	0.01	0.06	13.90	0.11	0.43	2.33	168	0.10	10.0	69.6	16.5
227018	589	0.96	0.64	132	36.8	6	121.0	0.01	5.91	16.10	0.60	2.83	29.9	0.01	0.06	12.90	0.11	0.43	2.58	151	0.17	10.1	64.7	29.3

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
227019	480	0.91	0.45	152	43.5	3	91.8	0.01	3.62	16.70	0.12	2.79	40.8	0.01	0.05	13.70	0.11	0.37	2.19	144	0.11	11.6	75.9	34.1
227020	608	0.69	0.69	172	31.6	1	120.0	0.01	2.86	15.00	0.72	2.76	42.4	0.01	0.06	15.00	0.11	0.40	2.26	133	0.17	11.8	93.6	37.6
227021	718	1.20	0.59	147	57.8	3	87.0	0.01	2.34	14.20	0.32	2.93	28.7	0.00	0.06	14.80	0.10	0.36	2.83	146	0.12	8.4	76.8	14.1
227022	677	0.91	0.91	114	35.6	10	96.2	0.01	2.00	13.40	0.63	2.84	27.3	0.01	0.06	16.90	0.11	0.37	2.16	145	0.18	7.4	66.9	20.7
227023	655	1.01	0.68	106	49.3	3	93.6	0.01	1.86	15.30	0.18	2.71	33.4	0.00	0.06	18.40	0.11	0.39	2.23	146	0.10	9.3	61.1	19.4
227024	814	1.20	1.15	123	29.4	7	114.0	0.01	2.06	19.20	0.68	2.93	63.0	0.01	0.05	14.60	0.12	0.39	1.91	148	0.18	11.1	82.9	26.1
227025	489	0.78	0.75	108	43.8	3	108.0	0.02	2.01	16.20	0.47	2.41	60.6	0.00	0.05	17.00	0.10	0.35	1.64	123	0.12	11.3	79.6	31.5
227026	650	2.25	1.52	110	27.0	9	81.0	0.02	1.73	16.50	0.86	2.90	33.0	0.01	0.06	13.70	0.11	0.34	2.24	149	0.18	10.1	67.1	20.6
227027	855	0.64	0.77	131	19.6	4	68.7	0.02	3.26	17.50	0.14	1.80	92.0	0.00	0.04	5.74	0.09	0.29	1.23	124	0.11	14.2	84.9	18.8
227028	611	0.62	1.01	122	24.4	2	85.3	0.01	3.08	20.70	0.53	2.47	75.1	0.01	0.06	12.60	0.12	0.37	1.65	163	0.20	16.2	74.1	34.9
227029	520	0.60	0.47	132	44.7	5	94.5	0.01	2.91	19.10	0.14	2.62	70.3	0.00	0.06	13.40	0.11	0.37	1.43	159	0.14	21.3	72.9	39.3
227030	617	0.50	1.37	128	28.8	11	104.0	0.03	3.07	16.90	0.55	2.22	45.8	0.01	0.05	11.70	0.10	0.36	1.52	127	0.18	14.5	78.6	15.5
227031	607	0.78	0.42	122	47.1	4	91.5	0.01	3.17	18.90	BLD	2.49	51.3	0.01	0.05	13.50	0.12	0.38	1.57	156	0.11	12.8	76.6	34.5
227032	540	0.55	0.92	110	29.0	1	86.6	0.01	3.72	20.50	0.45	2.58	65.9	0.01	0.07	12.80	0.12	0.36	1.44	159	0.24	16.2	69.5	37.1
227033	594	0.73	0.34	120	45.1	4	89.9	0.01	3.38	20.00	BLD	2.46	68.7	0.00	0.05	13.10	0.12	0.39	1.48	162	0.15	14.0	76.5	36.7
227034	560	0.59	1.04	119	25.9	3	87.4	0.02	3.83	21.80	0.61	2.46	65.8	0.01	0.05	12.60	0.13	0.39	1.60	182	0.18	19.3	76.3	33.3
227035	529	0.39	0.42	103	19.5	3	84.2	0.01	2.44	16.50	BLD	1.96	103.0	0.00	0.05	12.10	0.11	0.31	1.35	132	0.07	20.5	97.5	27.5
227036	308	0.26	0.80	72	11.9	13	64.8	0.03	2.09	5.80	0.56	0.91	370.0	0.01	0.03	4.38	0.04	0.21	1.27	55	0.18	9.5	55.7	2.5
227037	379	0.33	0.61	99	13.0	3	71.4	0.04	1.50	8.50	1.01	1.09	222.0	0.00	0.03	4.74	0.05	0.21	1.06	76	0.10	9.7	78.2	10.3
227038	569	0.43	1.11	112	19.0	10	88.7	0.02	2.67	16.10	0.47	1.91	108.0	0.01	0.04	9.39	0.11	0.26	1.27	131	0.14	16.4	103.0	16.5
227039	481	0.41	0.38	106	15.6	4	74.3	0.01	2.21	17.10	BLD	1.91	84.1	0.00	0.04	5.87	0.12	0.25	1.03	128	0.06	15.2	98.1	27.8
227040	725	0.39	1.01	137	16.1	3	73.1	0.02	2.52	19.70	0.48	1.97	57.8	0.01	0.04	9.92	0.17	0.28	1.40	150	0.10	18.8	102.0	29.1
227041	448	0.40	0.75	116	15.7	5	64.8	0.04	3.42	21.00	BLD	1.95	26.7	0.01	0.04	6.04	0.25	0.23	1.31	145	0.13	12.8	89.5	32.8
227042	437	0.31	1.60	122	15.1	7	55.5	0.02	2.32	19.50	0.41	1.71	34.9	0.01	0.04	8.12	0.26	0.21	1.14	135	0.25	12.3	90.8	28.1
227043	565	0.43	0.43	142	19.8	5	53.7	0.01	2.67	25.90	BLD	2.17	41.3	0.00	0.04	8.68	0.21	0.24	1.28	194	0.16	14.7	75.0	35.7
227044	800	0.38	0.85	123	17.0	3	56.1	0.01	2.49	20.20	0.50	1.93	110.0	0.01	0.04	9.53	0.18	0.28	1.30	164	0.16	18.1	79.5	29.8
227045	956	0.68	0.79	133	21.0	6	93.1	0.05	3.19	22.30	0.33	2.00	71.2	0.00	0.04	8.76	0.16	0.31	1.61	172	0.13	14.1	93.7	30.0
227046	497	0.45	0.97	132	19.8	2	114.0	0.01	3.41	19.80	0.61	2.12	115.0	0.01	0.05	11.60	0.13	0.33	1.20	156	0.17	15.5	83.7	32.7
227047	618	0.71	0.28	142	50.2	5	87.6	0.01	4.63	21.20	0.07	2.36	67.8	0.01	0.05	12.50	0.12	0.34	1.61	172	0.14	14.2	76.1	33.1
227048	595	0.40	0.70	74	13.2	5	44.4	0.01	1.83	11.60	0.38	1.28	67.8	0.00	0.03	9.94	0.14	0.21	1.29	104	0.21	12.5	49.3	21.5
227049	542	0.60	0.58	97	20.0	3	79.2	0.05	2.56	17.70	0.23	2.08	75.2	0.00	0.04	8.73	0.11	0.31	1.27	145	0.22	13.9	73.0	28.2
227050	1310	0.81	0.56	127	22.9	-1	112.0	0.01	2.48	18.80	0.66	2.15	71.2	0.01	0.05	12.20	0.14	0.39	2.06	164	0.16	18.7	76.4	33.3
227051	407	0.51	0.56	92	19.3	4	74.7	0.02	2.20	14.50	0.51	1.81	200.0	0.00	0.04	5.81	0.09	0.29	1.11	142	0.12	11.4	65.7	19.2
227052	494	0.45	0.71	108	24.9	2	72.8	0.01	3.80	20.20	0.43	2.09	68.5	0.01	0.05	11.80	0.13	0.34	1.75	148	0.17	15.4	73.7	31.6
227053	779	0.76	0.59	125	19.9	4	81.2	0.01	3.44	19.30	0.21	1.84	85.3	0.00	0.05	8.56	0.09	0.30	1.60	132	0.10	12.7	91.3	21.9
227054	771	0.54	1.09	118	18.9	9	74.5	0.02	3.67	21.20	0.41	1.90	50.3	0.01	0.05	9.64	0.09	0.30	1.42	131	0.16	15.0	82.5	21.2
227055	897	0.72	0.73	130	20.6	4	75.2	0.02	3.33	21.10	0.13	1.73	47.6	0.00	0.05	5.95	0.08	0.29	1.42	131	0.09	13.3	86.4	14.9
227056	1170	0.63	1.21	125	21.5	11	64.5	0.03	3.42	20.40	0.57	1.76	76.1	0.00	0.05	8.91	0.09	0.29	1.58	134	0.17	15.7	93.9	14.6
227057	858	0.54	0.90	123	21.7	4	75.9	0.02	3.74	19.00	0.17	1.85	53.0	0.00	0.05	6.39	0.09	0.32	1.45	131	0.18	14.9	82.6	20.2
227058	982	0.58	1.09	137	22.2	7	83.9	0.02	4.98	21.00	0.46	2.04	52.8	0.01	0.05	10.40	0.11	0.35	1.66	151	0.16	15.1	83.9	23.2

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
227059	709	0.72	0.76	146	19.3	6	80.2	0.02	4.05	18.30	BLD	1.75	60.5	0.00	0.04	6.18	0.09	0.29	1.45	133	0.13	15.2	77.9	23.9
227060	586	0.31	0.53	85	13.8	6	40.8	0.03	2.66	10.30	0.33	1.16	64.8	0.00	0.03	9.26	0.11	0.21	0.98	93	0.19	11.9	48.3	19.2
227061	732	1.19	0.48	143	30.5	4	84.7	0.01	6.41	17.60	0.34	1.98	51.3	0.00	0.05	12.50	0.11	0.34	1.50	154	0.15	14.1	81.5	25.9
227062	763	0.30	0.81	91	14.3	5	53.1	0.01	2.85	12.50	0.38	1.44	71.3	0.00	0.04	9.77	0.15	0.25	1.34	120	0.19	14.7	64.4	22.4
227063	890	0.39	0.51	107	19.2	3	76.2	0.01	2.94	15.00	BLD	1.78	64.7	0.00	0.04	6.56	0.11	0.33	1.35	121	0.19	22.4	83.8	26.3
227064	656	0.68	1.06	116	25.8	2	110.0	0.02	3.91	19.50	0.67	2.39	77.6	0.01	0.05	13.30	0.14	0.42	1.62	180	0.19	16.0	72.4	33.9
227065	464	0.51	0.41	92	18.0	3	74.9	0.03	1.27	14.70	BLD	1.70	66.2	0.00	0.03	5.63	0.10	0.25	1.24	110	0.09	15.4	83.9	27.7
227066	405	0.45	1.15	87	23.8	7	69.0	0.02	2.36	16.50	0.43	2.21	49.1	0.01	0.06	12.00	0.12	0.33	1.57	145	0.17	17.6	81.8	25.4
227067	441	0.44	0.60	104	21.3	4	88.0	0.01	1.89	18.00	BLD	2.08	58.3	0.00	0.04	12.00	0.10	0.28	1.06	123	0.08	15.8	102.0	31.0
227068	433	0.57	0.96	95	19.1	6	86.9	0.02	1.90	17.90	0.40	2.17	55.4	0.01	0.04	10.70	0.11	0.31	1.12	135	0.13	17.9	104.0	25.8
227069	421	0.39	0.41	90	20.8	3	66.9	0.02	0.92	15.00	0.21	1.59	94.4	0.00	0.03	5.52	0.08	0.24	1.33	138	0.04	14.4	87.4	9.0
227070	520	0.56	1.15	127	21.4	3	79.3	0.01	1.92	22.60	0.54	2.44	58.2	0.02	0.05	11.80	0.20	0.31	1.72	186	0.15	18.3	85.8	30.9
227071	757	1.19	0.37	108	51.0	3	65.9	0.01	1.15	19.70	0.14	2.55	66.1	0.00	0.05	14.70	0.12	0.32	1.94	204	0.18	24.2	71.6	19.0
227072	1750	1.67	0.73	141	39.1	12	92.6	0.01	1.42	20.50	0.88	2.77	73.7	0.02	0.06	14.20	0.15	0.36	2.40	208	0.13	28.5	91.7	15.8
227073	735	0.95	0.61	103	47.7	2	63.7	0.01	0.89	18.50	0.20	2.26	91.9	0.01	0.05	12.80	0.11	0.28	1.50	176	0.14	21.6	88.8	14.4
227074	853	1.46	0.92	125	27.2	14	79.5	0.01	1.59	22.60	0.95	2.70	102.0	0.02	0.06	11.00	0.14	0.29	1.97	206	0.16	26.1	79.2	7.0
227075	535	1.02	0.49	103	22.8	4	62.1	0.01	1.41	22.90	0.09	2.56	66.0	0.00	0.07	7.05	0.14	0.24	1.58	225	0.12	23.2	70.2	26.2
227076	495	1.16	0.57	83	23.5	2	57.0	0.01	0.73	20.60	0.72	2.59	58.2	0.02	0.06	10.60	0.14	0.22	1.42	197	0.16	20.5	65.1	29.4
227077	450	0.39	0.71	104	17.0	3	55.2	0.01	1.82	16.80	BLD	1.96	94.5	0.00	0.04	6.01	0.17	0.25	1.15	135	0.14	13.1	73.4	18.1
227078	498	0.59	0.73	109	22.1	5	80.5	0.01	2.17	21.80	0.55	2.70	49.1	0.02	0.06	12.40	0.14	0.27	1.50	183	0.14	16.3	62.8	27.9
227079	668	0.86	0.65	110	47.0	2	84.6	0.01	1.84	20.10	0.11	2.74	59.3	0.01	0.06	14.80	0.15	0.37	2.04	213	0.13	22.0	74.4	10.6
227080	446	0.88	0.58	108	24.6	-1	75.7	0.01	1.36	21.20	0.69	2.78	105.0	0.02	0.05	12.20	0.13	0.30	1.68	193	0.20	20.0	71.4	36.8
227081	768	1.15	0.56	115	52.8	3	73.6	0.03	1.08	18.70	0.08	2.31	63.4	0.00	0.05	14.40	0.13	0.33	1.99	185	0.16	22.0	82.4	19.2
227082	971	1.04	1.07	123	30.8	13	69.9	0.02	0.77	19.50	0.73	2.22	103.0	0.01	0.04	10.60	0.13	0.28	1.65	156	0.16	19.6	105.0	11.0
227083	558	1.47	0.74	93	43.0	2	47.2	0.01	1.17	21.40	0.17	2.43	108.0	0.00	0.05	13.20	0.14	0.22	1.62	214	0.21	23.7	70.4	18.3
227084	536	0.73	0.72	95	22.3	-1	38.3	0.01	0.59	19.60	0.75	1.93	49.9	0.01	0.04	9.39	0.13	0.18	1.22	201	0.22	22.8	80.5	29.5
227086	813	1.64	0.55	148	50.2	4	101.0	0.01	3.68	17.50	0.65	2.39	28.5	0.02	0.05	14.20	0.12	0.36	2.63	157	0.19	12.3	88.8	18.0
227088	660	1.82	0.80	266	51.5	7	59.0	0.01	2.91	17.50	1.47	1.96	50.1	0.01	0.05	12.60	0.10	0.27	3.06	156	0.20	13.8	330.0	12.4
227090	383	0.81	0.77	133	41.6	3	44.8	0.07	4.41	10.40	1.01	1.26	86.9	0.00	0.03	8.59	0.06	0.24	1.14	81	0.16	13.6	135.0	11.0
227092	222	1.11	0.78	58	536.0	4	57.4	0.03	24.00	10.80	1.30	1.44	56.4	0.00	0.04	8.11	0.07	0.26	2.54	82	0.18	9.6	39.8	17.4
227094	280	0.45	0.85	72	69.3	2	50.2	0.04	3.32	10.80	0.88	1.23	83.0	0.00	0.03	7.22	0.07	0.23	1.31	88	0.22	14.5	81.4	12.9
227096	1010	0.85	0.59	150	54.9	4	92.0	0.02	3.06	14.90	0.68	1.73	54.7	0.01	0.04	13.60	0.09	0.29	3.59	118	0.15	14.4	124.0	33.2
227098	688	1.56	0.59	213	43.0	4	76.4	0.03	2.07	14.80	0.40	2.29	24.8	0.01	0.11	9.02	0.11	0.30	2.43	154	0.14	14.0	112.0	4.4
227100	517	2.08	0.68	218	104.0	3	65.3	0.04	3.79	11.60	0.65	1.73	54.6	0.00	0.10	11.80	0.09	0.31	2.47	127	0.18	12.0	145.0	14.3
227102	546	1.44	0.71	187	42.8	4	69.6	0.03	3.50	12.90	0.83	1.79	32.7	0.00	0.07	10.10	0.08	0.33	1.51	119	0.21	11.0	133.0	23.5
227104	2120	0.83	0.75	114	29.9	-1	62.7	0.03	4.34	12.10	0.89	1.78	24.7	0.00	0.07	11.50	0.08	0.28	2.23	86	0.14	12.3	51.8	21.4
227106	2410	0.84	0.63	217	23.1	7	70.4	0.04	14.20	12.00	0.75	1.73	24.9	0.00	0.09	9.93	0.07	0.33	1.85	85	0.13	10.6	65.3	15.6
227108	2780	1.10	0.85	178	30.1	2	69.1	0.03	13.80	14.00	0.20	2.03	19.8	0.01	0.09	8.38	0.09	0.28	1.98	127	0.20	14.9	66.3	6.1
227110	613	1.10	0.53	200	25.9	4	110.0	0.01	4.73	16.50	0.73	2.27	39.6	0.01	0.05	12.50	0.12	0.33	2.64	132	0.14	13.5	85.7	20.3
227112	1180	0.86	0.81	200	26.2	3	94.6	0.03	5.77	16.50	0.84	1.90	55.0	0.01	0.05	10.80	0.09	0.32	1.89	114	0.19	16.9	80.7	24.9

Sample ID	Mn ppm	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S pct	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
227114	962	1.08	0.80	131	32.4	3	105.0	0.01	6.64	16.20	0.49	2.56	32.0	0.02	0.06	13.10	0.13	0.35	3.10	141	0.16	18.2	73.2	7.7
227116	612	0.83	0.48	260	23.2	4	99.7	0.01	5.09	17.60	0.13	2.23	43.9	0.01	0.05	10.00	0.10	0.37	1.45	126	0.16	9.7	68.5	30.0
227118	942	0.84	0.61	632	23.1	4	54.3	0.01	4.10	14.20	0.56	1.63	46.4	0.01	0.04	9.91	0.09	0.26	2.39	122	0.07	14.1	113.0	16.3
227120	686	0.52	0.43	679	29.5	2	25.6	0.02	5.17	15.00	0.41	0.90	44.7	0.00	0.03	3.88	0.05	0.16	1.11	77	0.11	8.3	81.8	8.0
227122	2990	1.92	1.04	270	139.0	3	138.0	0.02	9.50	16.30	0.87	2.39	33.0	0.01	0.07	12.20	0.12	0.46	3.24	134	0.20	14.9	147.0	16.7
227124	975	2.12	0.68	239	36.4	4	129.0	0.02	8.82	18.70	0.58	2.70	52.8	0.02	0.06	14.00	0.15	0.69	3.59	166	0.12	16.0	111.0	23.3
227126	1090	1.09	0.70	242	28.6	3	102.0	0.01	5.94	15.40	0.44	2.11	29.2	0.01	0.05	11.00	0.11	0.33	2.19	127	0.18	13.1	85.7	8.4
227128	2580	0.96	0.61	204	36.3	2	105.0	0.01	6.97	14.70	0.45	1.95	34.8	0.01	0.05	12.40	0.11	0.31	2.36	109	0.16	16.3	98.3	28.5
227130	423	1.59	0.64	274	56.8	3	111.0	0.01	8.94	16.30	0.73	2.57	29.5	0.01	0.07	11.40	0.10	0.40	2.30	145	0.21	11.2	84.5	20.9
227132	1430	1.19	0.84	170	31.1	2	67.7	0.01	3.68	17.40	0.46	2.53	26.9	0.02	0.06	12.40	0.13	0.33	3.09	156	0.18	17.0	71.2	8.9
227134	1200	1.65	0.49	164	409.0	3	57.7	0.01	3.07	15.60	0.58	2.10	22.9	0.02	0.05	8.73	0.10	0.31	2.82	155	0.08	16.1	1170.0	2.3
227136	899	0.97	0.64	267	33.6	2	101.0	0.01	6.06	19.10	0.23	2.38	24.0	0.01	0.06	12.10	0.12	0.34	2.38	147	0.17	15.5	95.0	8.9

JORC 2012 TABLE 1

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code Explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> 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. 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. 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. 	<ul style="list-style-type: none"> The soil samples were collected in a grid pattern, spaced 100m apart as illustrated in Figure 2 of this announcement. A handheld GPS was used to locate the predefined sample location. A pick and shovel were used to dig to a depth of 20cm to target the soil layer below surface disturbance. Soil was sieved to pass 2mm and a sample of ~250g was collected in a paper envelope and labelled with the sample number corresponding with the sample ticket placed inside the envelope. The sample number and location was recorded on the GPS. In the course of this work, outcrop rock type was periodically noted to inform interpretation.
Drilling techniques	<ul style="list-style-type: none"> 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.). 	<ul style="list-style-type: none"> No drilling results were included in this report.
Drill sample recovery	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> No drilling results were included in this report.
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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. The total length and percentage of the relevant intersections logged. 	<ul style="list-style-type: none"> No drilling results were included in this report.
Sub-sampling techniques and	<ul style="list-style-type: none"> If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether rifled, tube sampled, rotary split, etc. and whether sampled wet or dry. 	<ul style="list-style-type: none"> No drilling was reported in this announcement. The soil sampling technique was conducted as per guidelines provided by LabWest for the collection of UltraFine+™ samples.

Criteria	JORC Code Explanation	Commentary
sample preparation	<ul style="list-style-type: none"> For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. 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. Whether sample sizes are appropriate to the grain size of the material being sampled. 	<ul style="list-style-type: none"> No duplicate samples were collected in the field. Samples were collected from a depth of 20cm to avoid possible surface contamination. Organic material was removed from the sample as much as possible. The recommended sample size for UltraFine+™ samples was 200g, providing sufficient clay material for analysis. Groundwater percolating upward through soil deposit mobile metals on the surfaces of clays in soil. By its very nature, the UltraFine+™ analysis method does not represent in situ material but surface accumulations of metals mobilised by groundwater. Anomalous results as compared to background would suggest a proximal source and further geological investigation would be required to confirm the source.
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. 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. 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. 	<ul style="list-style-type: none"> The UltraFine+™ analytical technique was recently developed by LabWest in conjunction with CSIRO, primarily with the intention of providing an exploration tool where geology was obscured beneath surface cover. Minute particles of metals transported in groundwater from depth accumulate on the surfaces of clay minerals in soils. In the UltraFine+™ process, clay particles are separated from the soil sample and analysed for a suite of metals. This robust method has been determined to be effective for gold and base metals exploration. LabWest is NATA accredited and applies suitable standards, blanks and duplicates to their analysis procedures. The handheld Garmin Map62 GPS used during sample collection is considered appropriate for locating surface samples, with an accuracy of ~3m.
Verification of sampling and assaying	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. 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"> Verification of soil anomalies by rock chip sampling has not yet been done. Analysis data is supplied by LabWest directly to Mitchell River Group for inclusion in the Anax surface geochemical database. The geologist collecting the soil samples compiled the GPS sample data into an Excel spreadsheet which was submitted to Anax for checking and forwarding to Mitchell River Group for incorporation into the database.
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. Specification of the grid system used. Quality and adequacy of topographic control. 	<ul style="list-style-type: none"> No drilling or Mineral Resource estimation was referenced in this announcement. The grid system used for the location of the samples was, UTM GDA94, Zone 50. Topographic records from handheld GPS are not considered sufficiently accurate having a variability of ~5m.
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. 	<ul style="list-style-type: none"> The nominal spacing of soil samples was 100m considered suitable for gold exploration in this geological environment. Alternate samples were analysed to generate early targets and these results are reported here. Infill analysis is currently underway to verify the anomalous. Continuity of mineralisation is yet to be determined. Structural disruption is evident at Whim Creek and for this reason a major 3D structural modelling project has been commissioned. No compositing of soil samples has been done.

Criteria	JORC Code Explanation	Commentary
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. • 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. 	<ul style="list-style-type: none"> • No drilling data was included in this announcement. • Soil samples were collected at 100m intervals along lines spaced 100m apart to form a grid. The dominant structural direction is NE-SW, though known deposits trend east-west. Gridded samples are intended to limit the effect of structural bias. • Alternate samples (even numbers) were analysed first with infill detail to be provided by analysis of odd numbered samples, currently in progress.
Sample security	<ul style="list-style-type: none"> • The measures taken to ensure sample security. 	<ul style="list-style-type: none"> • Following collection, samples were carefully packed into boxes each day and stored on pallets at the site office. From there, samples were securely transported to Karratha once or twice each month for shipping via CTI Logistics, Karratha, to LabWest in Perth for analysis. Following analysis, sample pulps were stored at LabWest. Long term storage of soil pulps will be facilitated at SuperEasy storage in Malaga.
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"> • Historical soil sampling across the Whim Creek project used various analytical methods and generated a limited suite of analytes. The UltraFine+™ method was chosen to generate a broad suite of elements for comparison with historical sampling. Gridded sampling was used to limit bias. Nevertheless, the method is not fool proof and consideration was given to the potential for contamination of soils as a result of historical mining. Apparent anomalies were verified by comparison with indicator elements included in the analyte suite. Independent review and audit of the geochemical data will be scheduled on completion of the soil programme.

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 licence to operate in the area. 	<ul style="list-style-type: none"> Anax has entered into a JV with Venturex Resources Limited over the Whim Creek Project and earned 80% ownership of the tenure through its operation of the Project. The tenements under exploration were M47/236, M47/237, M47/238, E47/3495 and all tenements are in good standing. An Environmental Protection Notice is current for parts of tenements M47/236, M47/237, M47/238, M47/443 and E47/3495, which Anax is managing through its operations The tenements lie within the granted Ngarluma Native Title Claim. There are 4 registered Aboriginal heritage sites within the above-named tenure and 1 site of historical significance. One Aboriginal heritage site overlaps the Mons Cupri Resource for which Section 18 Approval was granted in 1996. The tenements are subject to third-party royalties.
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<ul style="list-style-type: none"> Since 1968, exploration has been conducted by Texas Gulf Australia, Dominion Mining Limited, Straits Resources Limited and Venutrex Resources. Venturex's exploration is of most relevance to Anax's work as Venturex defined JORC 2012 Resources at the Project (not discussed here). Venturex has maintained the historical geochemical databases and reported their exploration work to a high standard.
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	<ul style="list-style-type: none"> The Archean-age Whim Creek Greenstone Belt is a granite-greenstone terrane considered prospective for gold mineralisation. Resources have been defined for copper-zinc-lead and further prospectivity remains for these commodities. Additionally, the presence of layered mafic intrusives suggests potential for nickel-cobalt and platinum mineralisation, as confirmed by recent soil sampling.
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: easting and northing of the drill hole collar 	<ul style="list-style-type: none"> No drill holes have been reported in this announcement

Criteria	JORC Code Explanation	Commentary
	<ul style="list-style-type: none"> • elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar • dip and azimuth of the hole • down hole length and interception depth • hole length. • 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. 	
Data aggregation methods	<ul style="list-style-type: none"> • In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. • 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. • The assumptions used for any reporting of metal equivalent values should be clearly stated. 	<ul style="list-style-type: none"> • The geochemical data being considered is historical in nature. • Gold-in-soil ranges were selected to highlight the most anomalous results relative to background (0.5ppb Au) and determine if these form a cohesive zone of anomalism. Infill analyses are awaited. The same approach was used in defining platinum and nickel-cobalt anomalism. • Whilst every care was taken to accurately present the geochemical results, soil sampling data should be considered indicative only as the anomalies have not as yet been verified by other exploration methods.
Relationship between mineralisation 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. • If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 	<ul style="list-style-type: none"> • Mineralisation widths are not discussed here, and no drilling results were included.
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. 	<ul style="list-style-type: none"> • Figure 2 illustrates the soil sampling anomalies identified in relation to GSWA regional geology and major structures.

Criteria	JORC Code Explanation	Commentary
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 Exploration Results. 	<ul style="list-style-type: none"> All new soil sample results received to date are included in this report and illustrated in Figure 2. Infill analysis data is awaited in order to confirm cohesive anomalism.
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. 	<ul style="list-style-type: none"> The ER Mapper TMI image, named "South Block" (boundary shown on Figure 2), generated from the historical aeromagnetic survey conducted by Straits Resources in 2007 was previously used to define targets for exploration. GSWA regional geology (1:500k, 2020 version, downloaded from DMIRS Data Centre) and major structures (GSWA, 1:500k, 2020 version downloaded from DMIRS Data Centre) was used in Figure 2 to illustrate the geology associated with the anomalism. More detailed GSWA geology, including Sherlock 1:100k geology was referred to in defining the geology associated with mineralisation though not illustrated here.
Further work	<ul style="list-style-type: none"> The nature and scale of planned further work (e.g. tests for lateral extensions or depth 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. 	<ul style="list-style-type: none"> Further work will consist of analysis of infill samples (odd numbers) and verification rock chip sampling of outcrop. A major, 3D structural modelling incorporating all previous exploration data is currently underway. Figure 2 illustrates the extent of geochemical anomalism in soils to date, as well as major structures that could have disrupted mineralisation. The soil sampling programmes are incomplete and limited by the tenement boundaries. Extensions to geochemical anomalies may continue across tenement boundaries. Anax will investigate anomalism and potential extensions within the boundaries of the tenure.