



EXTENSIVE HIGH-GRADE NIOBIUM AND RARE EARTH MINERALISATION IN HISTORICAL DATA

Highlights

- The acquired historical exploration data over the ~39km² Bailundo Carbonatite Complex, including diamond drilling, surface sampling, mapping, drill logs, core and geotechnical records **identifies distinct niobium and rare earth exploration targets of significant grade and width**
- Historical drilling comprising 10 diamond holes totalling 3,414m, of which only six holes were assayed, **with standout intersections in those six holes, including:**

- **205.5m @ 1.0% Nb₂O₅** from surface (SB02), including:

- **44.1m @ 2.2% Nb₂O₅** from 10.6m including:

- **24.0m @ 3.0% Nb₂O₅** from 19.6m

Broad, **high-grade historical rare earth intersections**, including:

- **227.3m @ 2.0% TREO** from surface (SB06), including:

- **49.5m @ 3.0% TREO** from surface, including:

- **17.4m @ 5.4% TREO** from surface, including

- **1.3m @ 11.2% TREO** from 9.7m

- **121.3m @ 2.4% TREO** from surface (SB03), including:

- **71.3m @ 3.0% TREO** from surface

- **118.4m @ 2.2% TREO** from surface (SB04), including:

- **65.4m @ 3.2% TREO** from surface, including:

- **12.9m @ 6.7% TREO** from surface

- **Significant additional data potential from historical core**, with ~1,534m of historical drilling remaining unassayed, including four entire holes, providing opportunities to identify additional Nb, REE and Ga mineralisation and conduct geological and mineralogical studies
- Historical **surface sample data and assays indicating broad high-grade mineralisation**, comprising 1,089 soil and 458 rock-chip samples:
 - **118 soil samples ≥ 0.5% Nb₂O₅; peak 1.43% Nb₂O₅** (equivalent to the upper analytical reporting limit) and **339 soil samples ≥ 1.5% TREO; peak 3.36% TREO** (certain historical REE assays also reached upper analytical reporting limits)
- **Mineralisation extends beyond the weathered profile**, identifying niobium and rare earth mineralisation within weathered carbonatite and underlying less-weathered to fresh-rock

Connected Minerals Chief Executive Officer, Stephen Wetherall, commented: “Securing the historical exploration database represents an important step in drill targeting as we advance our exploration efforts. The historical results reinforce our view that Bailundo has the potential to be a significant niobium and rare earth opportunity, with broad, high-grade niobium and rare earth intersections from surface highlighting the significant exploration potential of this large system.

“With ownership of the database secured, we can now fully integrate these results with our ongoing drilling and technical studies, while also investigating the considerable additional opportunity presented through previously unassayed historical drill core. Our focus remains on evaluating the extent and continuity of mineralisation, understanding the relationship between the weathered and fresh-rock domains, and advancing the mineralogical and metallurgical work required to evaluate Bailundo’s development potential.”

Connected Minerals Limited (**ASX:CML**) (“Connected” or “the Company”) advises that its Angolan subsidiary Frontier Resources Angola, Limitada (“FRAL”) has acquired the historical geological and exploration data relating to the Bailundo Carbonatite Project in Huambo Province, Angola (“Bailundo” or “the Project”) from Genius Mineira, Limitada and MINARA – Exploração e Desenvolvimento Mineiro, Limitada (together, “the Sellers”).

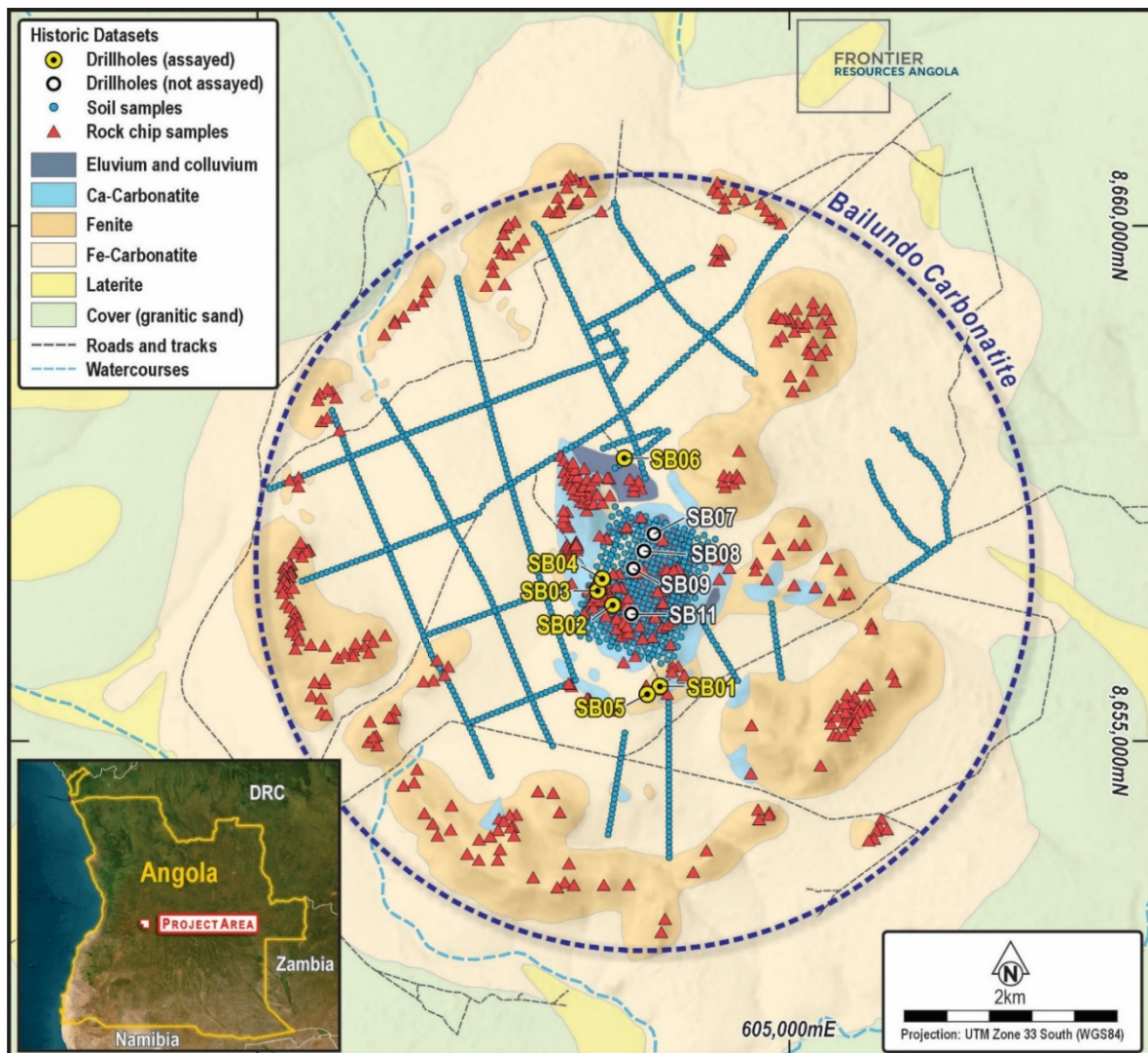


Figure 1 – Geological map (source: Lapido Loureiro, 1973) simplified of the Bailundo Carbonatite Complex with Historical Data – Historical drill hole, soil and rock-chip sampling locations (WGS84, UTM Zone 33S)

Historical Geological and Exploration Data

The agreement provides for the transfer to FRAL of the Sellers' respective rights, title and interests in the historical information ("Historical Data") at a non-material cost, including the associated rights to use and disclose that information, subject to applicable regulatory and reporting requirements.

The acquisition encompasses geological mapping, soil and rock-chip geochemistry, historical diamond drilling data, drill-core photographs, geological and geotechnical logs, laboratory assay records and associated technical studies.

The agreement also provides for the delivery of remaining historical drill core, samples, pulps and rejects, together with available petrographic, mineralogical and preliminary metallurgical studies.

The Historical Data is being incorporated into the Company's geological interpretation and current exploration planning, providing a more comprehensive basis for target refinement, drilling and future technical investigations.

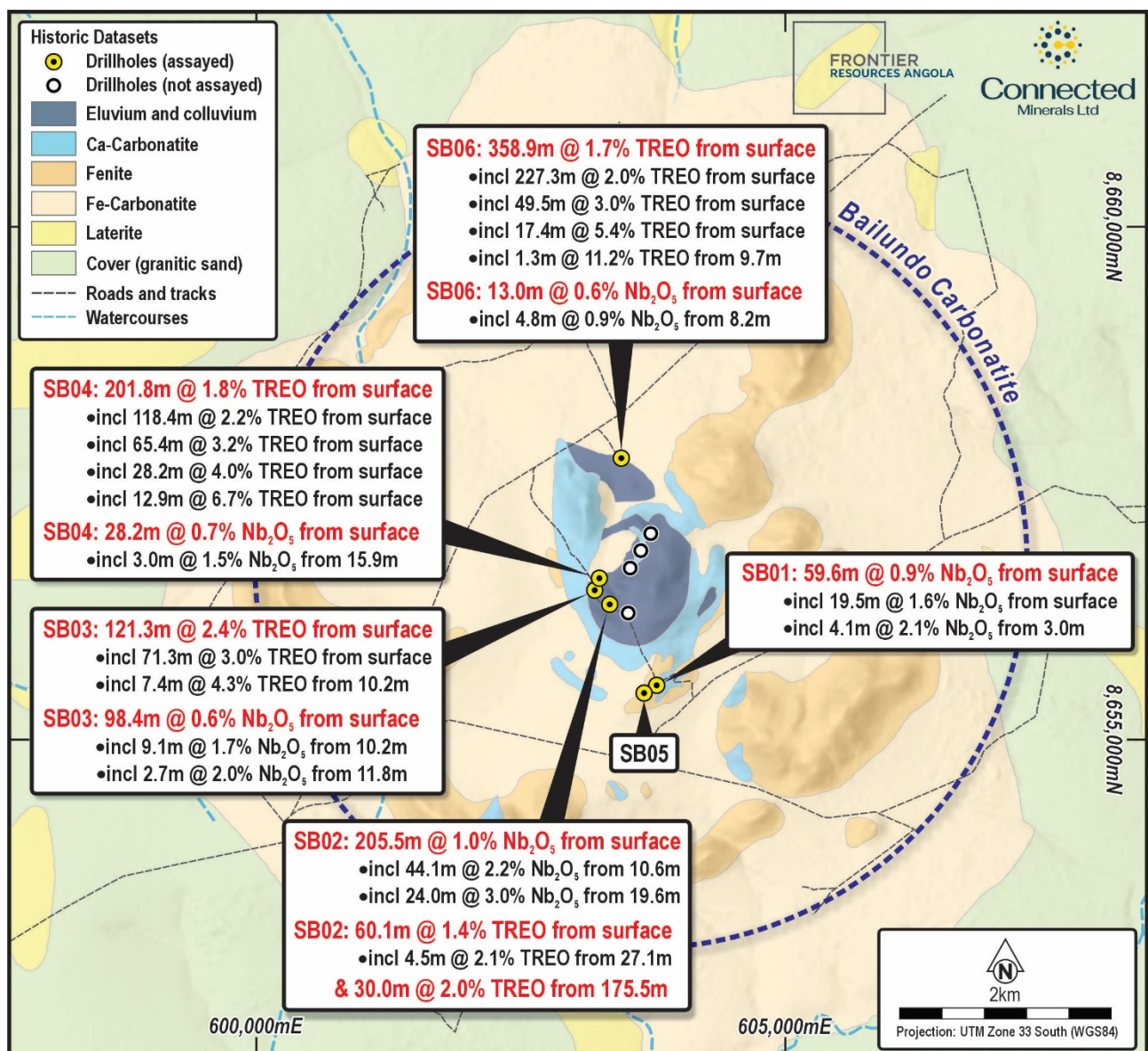


Figure 2 – Geological map of the Bailundo Carbonatite Complex showing historical diamond drill hole locations and selected significant niobium (Nb₂O₅) and rare earth oxide (TREO) intersections, including higher-grade intervals (WGS84, UTM Zone 33S)

Geological Interpretation – Weathering Profile and Fresh Rock Mineralisation

The Historical Data identifies a large, zoned carbonatite system, ~7km in diameter, comprising ferro-carbonatite, calcio-carbonatite and fenitised country rock, with a variably developed weathering profile (Figure 1).

Historical drilling and geological mapping indicate that anomalous high-grade niobium (“Nb”) and rare earth element (“REE”) mineralisation at Bailundo occurs across and within the carbonatite complex, comprising near-surface saprolite, transitional saprock and underlying less-weathered to fresh carbonatite (Figures 2, 3 and 4).

The weathered profile or regolith is a significant exploration target. Prolonged chemical weathering of carbonatite can remove more soluble components and result in the residual concentration or redistribution of Nb- and REE-bearing minerals. Historical drilling indicates substantial variations in the thickness of this profile across Bailundo, with weathering locally extending beyond 50m.

Importantly, historical assay results and geological logging also identify mineralisation within underlying carbonatite lithologies, indicating that the mineralisation is not necessarily restricted to the near-surface weathered material. The relationship between mineralisation, primary carbonatite lithology and the degree of weathering, however, remains an important focus of the Company's geological interpretation.

These observations support the evaluation of both weathered and fresh-rock mineralisation. Ongoing drilling, mineralogical investigations and metallurgical studies will seek to establish the distribution, continuity, mineral hosts and potential processing characteristics of the different geological domains.

The drilling and sampling geochemistry also distinguish the Central/ Southern Nb and Northern REE targets. The broad, high-grade historical drilling intersections are particularly encouraging, with significant mineralisation encountered from surface and substantial enrichment within the weathered carbonatite profile, highlighting the potential for near-surface mineralisation across both targets.

Despite the extensive surface geochemical footprint and broad historical high-grade drilling intersections, substantial parts of the complex remain sparsely tested, particularly at depth, providing opportunities for systematic drilling to assess the extent, grade and continuity of mineralisation.

Historical Diamond Drilling

Ten historical diamond holes (SB01 - SB09 and SB11) totalled 3,414.4m. The deepest drill hole, SB01, reached a depth of 610.5m, with the shallowest drill hole, SB02, reaching 211.5m. Assay records are available for six of the ten historical holes (~1,881 m), including partial assay coverage in SB02, SB03 and SB05. The compiled database contains 1,450 final core-assay records. The assayed drill holes identified substantial Nb and REE mineralisation from surface.

The Historical Data results include mineralised downhole intervals exceeding 200m in individual holes, indicating that elevated grades are not restricted to the weathered horizon. These are downhole lengths. True widths and continuity have not been established.

The drilling results show differing spatial enrichment patterns for Nb and REE, distinguishing a Central/ Southern Nb target and a Northern REE target.

The current drilling programme and geological modelling will test the lateral and vertical distribution of the mineralisation and the relationship between grade, weathering and carbonatite lithology.

Niobium (significant intersections)

Hole	Historical Intersection Nb ₂ O ₅	Included Interval Nb ₂ O ₅
SB02	205.5m @ 1.0% from <u>surface</u>	- incl 44.1m @ 2.2% from 10.6m - incl 24.0m @ 3.0% from 19.6m
SB01	59.6m @ 0.9% from <u>surface</u>	- incl 19.5m @ 1.6% from surface - incl 4.1m @ 2.1% from 3.0m
SB03	98.4m @ 0.6% from <u>surface</u>	- incl 9.1m @ 1.7% from 10.2m - incl 2.7m @ 2.0% from 11.8m
SB04	28.2m @ 0.7% from <u>surface</u>	incl 3.0m @ 1.5% from 15.9m
SB06	13.0m @ 0.6% from <u>surface</u>	incl 4.8m @ 0.9% from 8.2m

Nb₂O₅ means niobium pentoxide, calculated from elemental Nb assays using a stoichiometric conversion factor of 1.4305 and expressed as a weight percentage

Rare Earth Elements (significant intersections)

Hole	Historical Intersection TREO	Included Interval TREO	Included Interval NdPr
SB06	358.9m @ 1.7% from <u>surface</u>	- incl 227.3m @ 2.0% from surface - incl 49.5m @ 3.0% from surface - incl 17.4m @ 5.4% from surface - incl 1.3m @ 11.2% from 9.7m	0.3% 0.5% 0.9% 1.5%
SB03	121.3m @ 2.4% from <u>surface</u>	- incl 71.3m @ 3.0% from surface - incl 7.4m @ 4.3% from 10.2m	0.4% 0.6%
SB04	201.8m @ 1.8% from <u>surface</u>	- incl 118.4m @ 2.2% from surface - incl 65.4m @ 3.2% from surface - incl 28.2m @ 4.0% from surface - incl 12.9m @ 6.7% from surface	0.3% 0.4% 0.5% 0.8%
SB02	60.1m @ 1.4% from <u>surface</u>	incl 4.5m @ 2.1% from 27.1m	0.3%
	71.9m @ 1.5% from 133.6m	incl 30.0m @ 2.0% from 175.5m	0.4%

TREO means total rare earth oxides, including yttrium oxide, calculated from elemental assay results and expressed as a weight percentage, with cerium expressed as Ce₂O₃ (stoichiometric conversion factor 1.1713)

NdPr means combined neodymium and praseodymium oxides (Nd₂O₃ + Pr₆O₁₁), expressed as a weight percentage and included within TREO

Gallium

Gallium ("Ga") provides an additional critical mineral exploration opportunity at Bailundo. A review of the historical drilling database has also identified elevated Ga concentrations associated with both Nb- and REE-enriched weathered material.

Historical drill assays returned **values of up to 167.5ppm Ga**, including 167.5ppm Ga from 3.0m to 6.9m and 161.5ppm Ga from 6.9m to 9.9m in drill hole SB04. Both intervals occur within logged saprolite.

Further mineralogical and metallurgical investigations will assess its occurrence, relationship with Nb and REE mineralisation, and potential recoverability.

Historical Drill Core – Additional Exploration Potential

In addition to the historical assay database, the acquisition provides access to remaining historical drill core, offering opportunities for further investigations.

Four historical diamond drill holes (SB07, SB08, SB09 and SB11), totalling 1,046m, have no assay results, while drilling in SB02, SB03 and SB05 was only partially assayed. Collectively, these represent ~1,534m of historically unassayed drilling.

The Company intends to assess the remaining core for geological re-logging, systematic multi-element assaying and representative mineralogical and metallurgical sampling. This work will focus on identifying the mineral hosts of Nb, REE and Ga and evaluating potential extensions of known mineralisation. Selected historical samples may also be re-assayed using appropriate analytical methods to verify historical results and address upper analytical reporting limits encountered in certain historical assays.

Historical Soil and Rock Geochemistry

The Historical Data comprises 1,089 soil assays and 458 rock-chip assays. The principal soil grid extends ~1.4km × 1.1km (~1.5km²) across the central carbonatite, with reconnaissance sampling extending beyond it.

Niobium

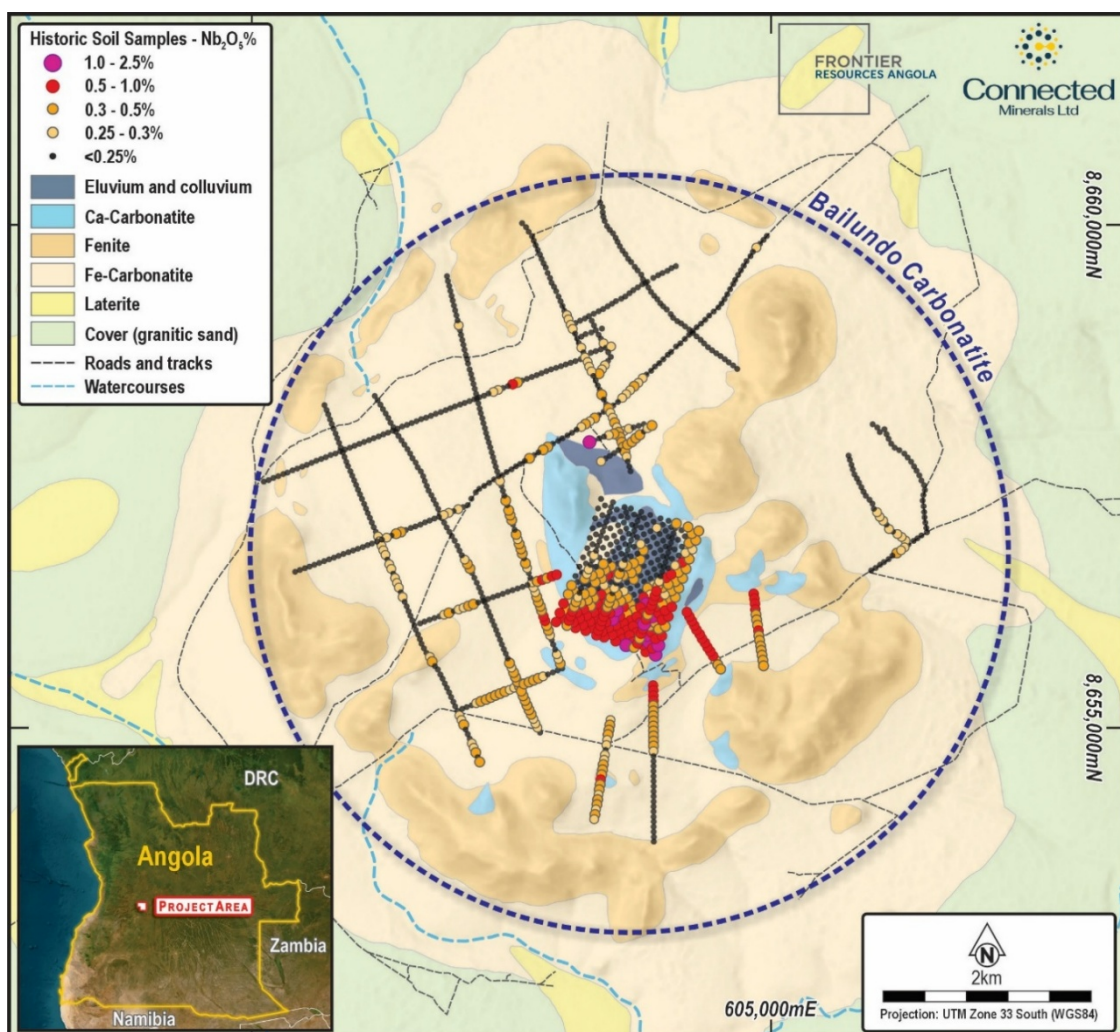


Figure 3 – Geological map of the Bailundo Carbonatite Complex showing historical soil sample locations and Nb₂O₅ soil assays (WGS84, UTM Zone 33S)

In line with the drilling results, the surface geochemistry shows differing spatial enrichment patterns for Nb and REE, distinguishing a Central/ Southern Nb target and a Northern REE target.

The anomalous Nb soil results are concentrated across the Central/ Southern part of the carbonatite complex.

Central/ Southern Nb Target: **118 soil samples report $\geq 0.5\%$ Nb_2O_5 , with a maximum reported value of 1.43% Nb_2O_5** , corresponding to the upper analytical reporting limit for Nb (Figure 3).

Assay results from the $\sim 1.4\text{km} \times 1.1\text{km}$ principal grid, consisting of 323 of the 1,089 soil samples, returned **90 samples $\geq 0.5\%$ Nb_2O_5** .

Historical soil assay limitations: The actual Nb concentration of samples reaching the upper analytical limit may be higher than reported.

Rare Earth Elements

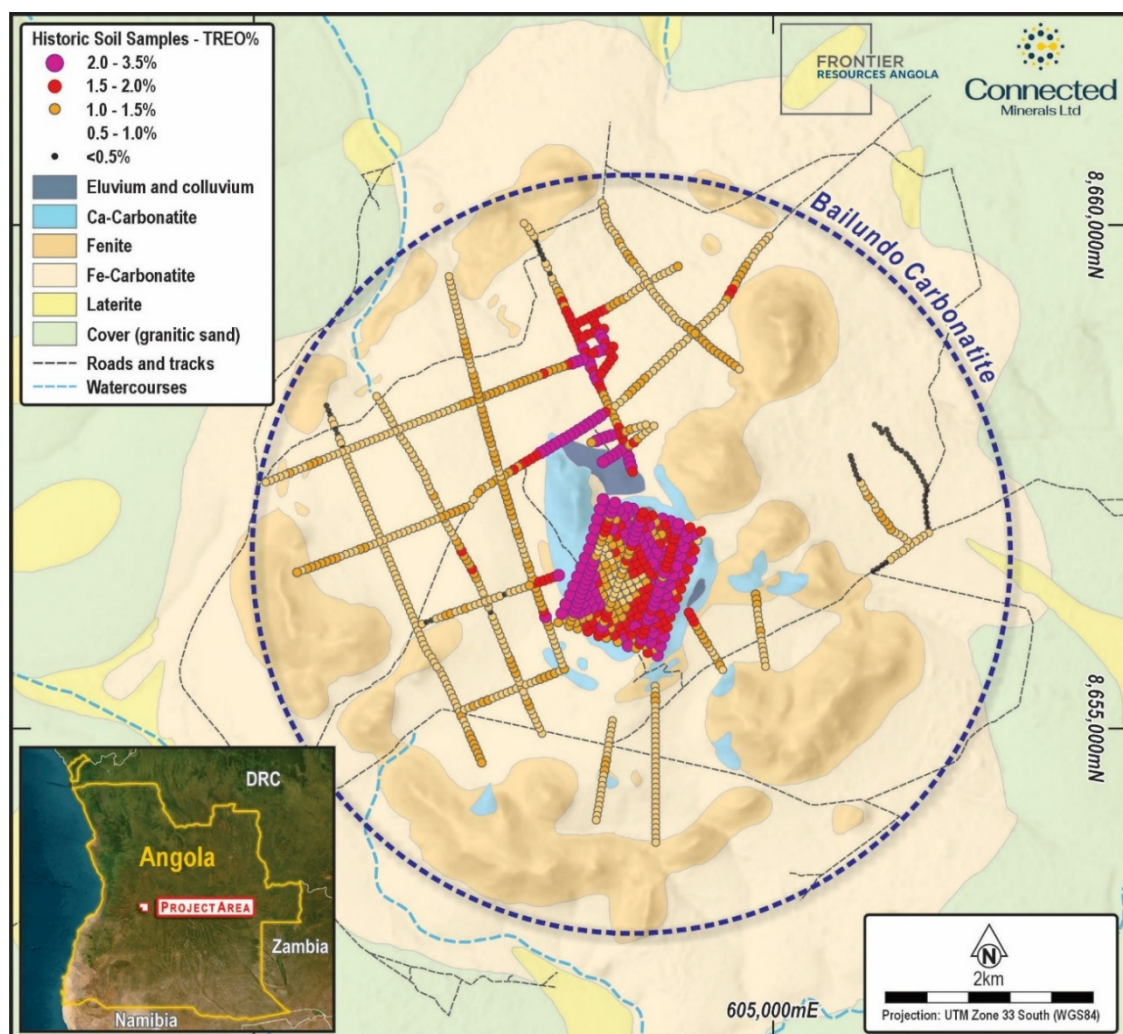


Figure 4 – Geological map of the Bailundo Carbonatite Complex showing historical soil sample locations and TREO soil assays (WGS84, UTM Zone 33S)

The REE soil anomaly is most pronounced across Central and Northern parts of the carbonatite complex. Northern REE Target: **339 soil samples report $\geq 1.5\%$ TREO, with a peak of 3.36% TREO** (Figure 4).

Historical soil geochemistry also highlights significant NdPr enrichment, with **687 samples reporting $\geq 0.2\%$ NdPr**, including **371 samples $\geq 0.3\%$ NdPr** and **62 samples $\geq 0.5\%$ NdPr**. The highest recorded soil result was 0.71% NdPr.

Historical soil assay limitations: A number of the highest-grade historical rare earth assays reached the upper analytical reporting limits for certain elements, particularly lanthanum (La), cerium (Ce) and praseodymium (Pr). All of the 28 highest reported TREO results reached the Pr reporting limit, while 14 of the 18 highest TREO results, including the top 10, reached the La reporting limit. A similar pattern was observed for Ce. Consequently, the calculated TREO grades for affected samples may represent minimum values, with the extent of any understatement yet to be determined.

Nb and REE mineralisation appear to have differing geological and mineralogical controls. Representative mineralogical characterisation and metallurgical testwork will assess the relevant mineral hosts, liberation characteristics and potential recovery pathways.

Historical Drilling Cross Sections

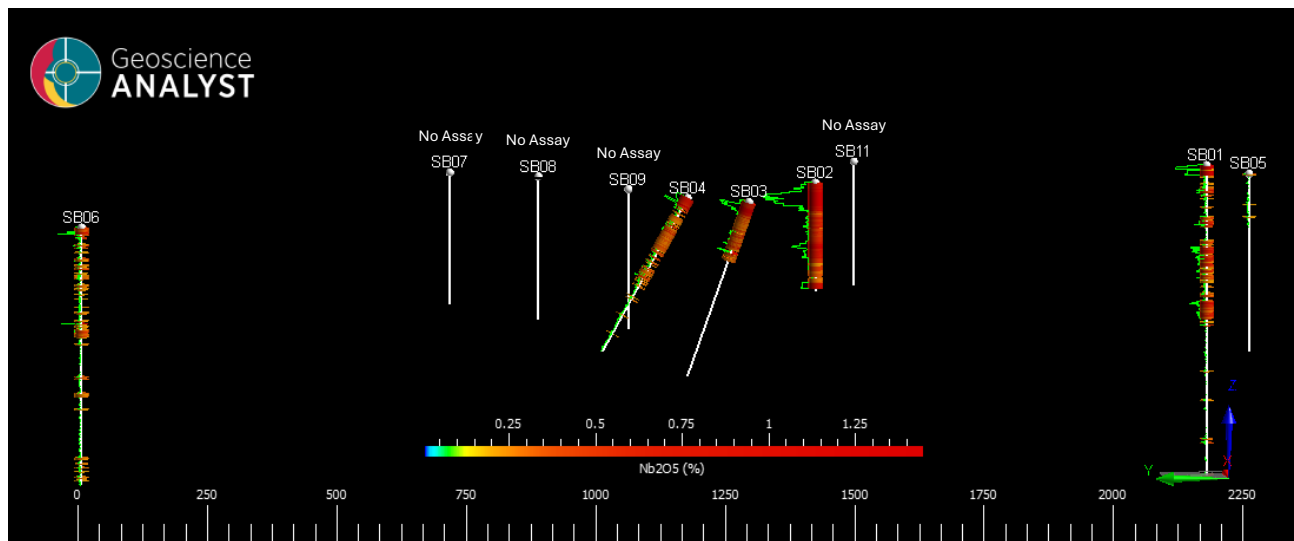


Figure 5 – 3D oblique view (looking east) of historical diamond drill holes at Bailundo, showing downhole Nb₂O₅ assay grades as colour-coded intervals and corresponding grade profiles (green).

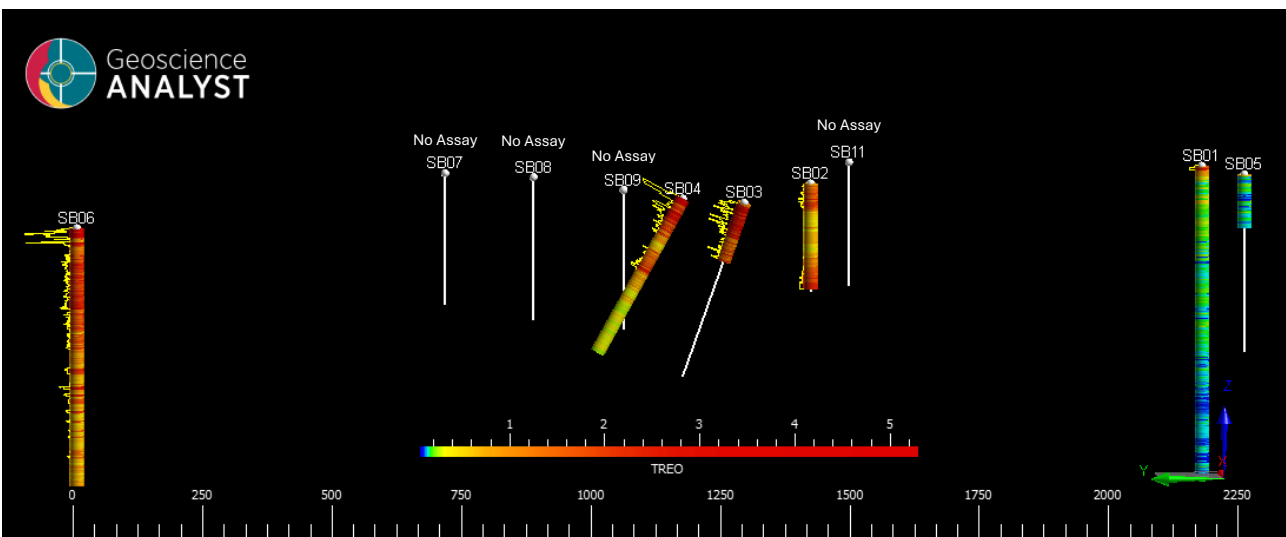


Figure 6 – 3D oblique view (looking east) of historical diamond drill holes at Bailundo, showing downhole TREO assay grades as colour-coded intervals and corresponding grade profiles (yellow).

Note: Drill holes without available assay data are shown for depth and spatial context. The visualisation illustrates the distribution of historical assay results and does not establish mineralisation continuity between drill holes.

Next steps

The Company's ongoing exploration and technical programme at Bailundo is focused on advancing the geological understanding of the carbonatite complex and evaluating the extent, continuity and characteristics of Nb, REE and associated Ga mineralisation.

Key activities include:

- Diamond drilling: continue testing the lateral and vertical extent of Nb, REE and Ga mineralisation, including the relationship between weathered and fresh-rock domains
- Historical core evaluation: review and re-log remaining historical drill core, undertake targeted assaying of previously unassayed intervals and selected confirmatory re-assaying, subject to core condition
- Geological modelling: integrate historical and current drilling, geochemistry and geophysical data to refine lithological, weathering and mineralisation models
- Mineralogical characterisation: investigate Nb-, REE- and Ga-bearing mineral phases, including their distribution and associations across weathered, transitional and fresh-rock domains
- Metallurgical investigations: undertake representative testwork to assess Nb, REE and Ga mineral deportment, mineral liberation, potential processing pathways and recovery characteristics of the different mineralised domains

These activities will support ongoing exploration targeting, geological interpretation and the technical evaluation of Bailundo.

This announcement has been authorised for release by the Board of Directors.

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Previously Reported Information and Competent Person's Statement

Certain Exploration Results and information relating to the Bailundo Project were previously reported in the Company's ASX announcements dated 4 May 2026, 7 August 2026 and 14 September 2026. The Company confirms that it is not aware of any new information or data that materially affects the information previously reported in those announcements.

This announcement also includes Historical Exploration Results derived from the geological and exploration database recently acquired by the Company's Angolan subsidiary, Frontier Resources Angola, Limitada. These results are disclosed on the basis of the available historical records and subject to the sampling, analytical, verification and other limitations detailed in the accompanying JORC Table 1. The historical Exploration Results do not constitute a Mineral Resource or Ore Reserve estimate.

The information in this announcement that relates to Exploration Results, including the Historical Exploration Results, and proposed exploration activities is based on and fairly represents information compiled by Mr Warrick Clent (B.Sc (Geol), member of The Australasian Institute of Mining and Metallurgy), a Non-Executive Director of Connected Minerals Limited. Mr Clent has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Clent consents to the inclusion in this announcement of the matters based on this information in the form and context in which it appears.

Forward-Looking Statements

This announcement contains forward-looking statements. Forward-looking statements are subject to a variety of risks and uncertainties that could cause actual events or results to differ materially from those expressed or implied. These risks include, but are not limited to, exploration outcomes, regulatory approvals, funding availability and commodity price fluctuations. There is no certainty that forward-looking events will occur within the anticipated timeframe.

About Connected Minerals Limited

Connected Minerals Limited (**ASX:CML**) is an Australian-headquartered critical minerals company focused on the exploration of niobium, rare earths and uranium. The Company holds an indirect 80% interest in the Bailundo Carbonatite Project in Angola, a large-scale carbonatite complex prospective for niobium and rare earth elements. Connected also holds a portfolio of exploration assets in Namibia and Western Australia.

Appendix 1 - Historical Genius Mineira, Limitada Drill Hole Collars and Assay Results above Cut-off

Historical Genius Mineira, Limitada (GM) exploration data (2010–2014) from the compiled database acquired by the Company. Table A1.1 lists the drill-hole collars; Tables A1.2 to A1.4 list every rock-chip, soil and drill-core sample at or above the reporting cut-off: $\text{Nb}_2\text{O}_5 \geq 0.20\%$ or $\text{TREO} \geq 1.00\%$ for rock chips and drill-core, and $\text{Nb}_2\text{O}_5 \geq 0.10\%$ or $\text{TREO} \geq 0.25\%$ for soils (a lower threshold reflecting physical dilution and dispersion in soils). Results are individual sample assays; no compositing, length-weighting or top-cutting has been applied. TREO is the sum of the stoichiometric oxides of La, Ce, Pr, Nd, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu and Y; NdPr is $\text{Nd}_2\text{O}_3 + \text{Pr}_6\text{O}_{11}$. Oxides have been calculated by the Company directly from the element values on the original ALS certificates using stoichiometric conversion factors (cerium as Ce_2O_3 , 1.1713; $\text{Nb}_2\text{O}_5 = \text{Nb} \times 1.4305$). Where a drill-core sample was re-assayed by ME-MS81h, all REE values for that sample are taken from ME-MS81h; Nb is taken from ore-grade fusion XRF (ME-XRF10/Nb-XRF10) wherever available, otherwise from ME-MS81h, otherwise from ME-MS81. Gallium (Ga) is reported as the element in ppm from the same ALS multi-element analyses; sample selection is based on the Nb_2O_5 and TREO cut-offs only. Coordinates are WGS84, UTM Zone 33 South. Field QAQC duplicates and composite records are excluded.

Table A1.1 — GM diamond drill-hole collars (Bailundo, 2010–2012)

Hole	Easting	Northing	RL	Azimuth	Dip	Total depth	Assayed interval	Assays	Start	End	Target
	mE	mN	m	°	°	m	m	n			
SB01	603,785	8,655,546	1,766	000	90	610.50	0.00–610.50	567	Mar 2010	Jun 2010	Ca-Carbonatite
SB02	603,341	8,656,330	1,783	000	90	211.50	0.00–205.50	89	Jun 2010	Aug 2010	Fe-Carbonatite. Niobium Anomaly
SB03	603,199	8,656,467	1,761	020	70	362.40	0.00–121.30	94	Oct 2010	Sep 2012	Fe-Carbonatite. REE Anomaly
SB04	603,243	8,656,583	1,765	350	60	339.75	0.00–339.75	288	Jan 2011	Mar 2011	Fe-Carbonatite. REE Anomaly
SB05	603,665	8,655,471	1,761	000	90	344.50	0.00–103.45	80	May 2012	Jun 2012	Ca-Carbonatite
SB06	603,456	8,657,743	1,693	000	90	500.00	0.00–500.00	332	Mar 2012	Apr 2012	REE Anomaly/ Eluvium-colluvium
SB07	603,734	8,657,013	1,766	000	90	256.30	Not assayed	–	Jun 2012	Jul 2012	Fe-Carbonatite
SB08	603,639	8,656,848	1,767	000	90	276.95	Not assayed	–	Sep 2012	Sep 2012	Fe-Carbonatite
SB09	603,537	8,656,680	1,752	000	90	272.70	Not assayed	–	Oct 2012	Nov 2012	Fe-Carbonatite
SB11	603,517	8,656,245	1,805	000	90	239.80	Not assayed	–	Nov 2012	Dec 2012	Fe-Carbonatite

Collar coordinates and RL from the GM header file (surveyed to the nearest metre). Azimuth and dip are nominal collar values (dip in degrees below horizontal); no downhole surveys were recorded. Assayed interval and number of assays refer to the 1,450 final GM drill-core assay records; SB07, SB08, SB09 and SB11 were not assayed, and SB02, SB03 and SB05 are assayed only to 205.5m, 121.30 m and 103.45 m respectively.

Table A1.2 — GM rock-chip samples at or above cut-off ($\text{Nb}_2\text{O}_5 \geq 0.20\%$ or $\text{TREO} \geq 1.00\%$)

$n = 146$ of 458 samples. Source: ALS Chemex (GM legacy certificates). Rock chips are selective grab samples and are not representative of average grade. A further 23 early rock chips (M1 BL 01–23) were analysed by aqua-regia digest only, with Ce above the 500 ppm upper reporting limit; their TREO values are minimums and these samples could not be assessed against the TREO cut-off, so they are not listed.

Sample ID	Easting	Northing	Nb_2O_5	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BL / M3-046	603180	8656402	0.085	1.210	0.203	21.3
BL / M3-047	603171	8656412	0.172	2.344	0.301	40.5
BL / M3-048	603175	8656457	0.117	1.707	0.203	30.1
BL / M3-050	603190	8656473	0.092	1.100	0.173	22.2
BL / M3-051	603276	8656515	0.170	1.902	0.268	31.0
BL / M3-052	603277	8656497	0.371	1.746	0.256	33.2
BL / M3-053	603275	8656307	0.257	1.838	0.223	28.8
BL / M3-055	603208	8656391	0.106	1.111	0.162	22.0
BL / M3-056	603237	8656508	0.172	2.630	0.307	41.8
BL / M3-058	603279	8656537	0.070	2.390	0.311	36.5
BL / M3-060	603273	8656555	0.052	1.083	0.190	19.2
BL / M3-061	603278	8656234	0.075	1.892	0.310	39.3
BL / M3-062	603232	8656545	0.064	1.668	0.231	27.0
BL R001	603306	8656382	0.100	1.011	0.266	22.1
BL R003	603309	8656303	0.140	1.883	0.239	31.9
BLD - M3/1	603287	8656979	0.085	1.276	0.186	11.4
BLD - M3/12	603373	8656109	0.339	0.494	0.091	14.3
BLD - M3/13	603474	8656069	0.371	0.178	0.032	60.3
BLD - M3/14	603493	8656072	0.245	0.110	0.020	57.9
BLD - M3/15	603716	8656029	0.215	0.413	0.070	25.1
BLD - M3/21	603827	8656478	0.093	1.057	0.247	19.8
BLD - M3/24	603904	8655748	0.227	0.279	0.057	6.8
BLD - M3/25	603886	8655957	0.249	0.466	0.089	15.4
BLD - M3/29	603919	8656676	0.036	1.751	0.312	17.9
BLD - M3/34	603566	8656651	0.078	1.304	0.302	20.7
BLD - M3/38	603313	8656306	0.080	2.049	0.249	28.7
BLD - M3/7	603345	8656638	0.255	1.392	0.339	15.8
BLD - M3/8	603111	8656480	0.123	2.543	0.295	25.6
BLD - M5/10	600301	8656736	0.004	1.014	0.334	24.1
BLD - M5/11	600284	8656741	0.006	1.300	0.480	25.4

Sample ID	Easting	Northing	Nb_2O_5	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BLD - M5/13	600244	8656709	0.007	1.061	0.395	19.1
BLD - M5/14	600300	8656677	0.008	1.494	0.455	26.1
BLD - M5/16	600290	8656659	0.010	1.300	0.325	20.7
BLD - M5/17	600284	8656622	0.018	1.138	0.259	18.3
BLD - M5/2	600382	8656878	0.005	1.946	0.344	23.7
BLD - M5/24	600237	8656486	0.023	1.104	0.446	22.2
BLD - M5/26	600318	8656515	0.055	1.251	0.234	16.7
BLD - M5/27	600216	8656465	0.027	1.267	0.229	15.8
BLD - M5/38	600356	8656062	0.252	0.914	0.240	8.7
BLD - M5/39	600368	8656011	0.216	0.826	0.208	8.4
BLD - M5/6	600444	8656862	0.010	1.478	0.498	28.8
BLD M2 003	602907	8657666	0.059	1.297	0.203	21.3
BLD M2 006	602924	8657588	0.043	1.413	0.199	23.8
BLD M2 008	602929	8657507	0.027	1.147	0.157	20.7
BLD M2 010	603002	8657518	0.032	1.075	0.172	20.0
BLD M2 012	603012	8657577	0.058	1.032	0.144	19.4
BLD M2 016	603134	8657311	0.060	1.304	0.168	22.1
BLD M2 019	603078	8657370	0.019	1.748	0.245	27.4
BLD M2 020	603128	8657361	0.029	1.191	0.154	20.2
BLD M2 022	603139	8657403	0.013	1.668	0.234	25.8
BLD M2 024	603037	8657391	0.022	1.469	0.202	22.2
BLD M2 025	602983	8657405	0.007	1.410	0.178	20.7
BLD M2 026	602969	8657457	0.072	1.429	0.232	18.8
BLD M2 028	603069	8657481	0.015	1.733	0.243	21.6
BLD M2 036	603164	8657542	0.045	1.310	0.259	19.5
BLD M2 037	603197	8657572	0.015	1.014	0.168	13.3
BLD M3 - 068	603184	8656513	0.120	1.456	0.212	23.6
BLD M3 - 070	603175	8656504	0.130	2.558	0.300	37.9
BLD M3 - 071	603376	8656208	0.240	1.579	0.319	38.8
BLD M3 - 072	603169	8656536	0.121	2.860	0.421	55.2

Table A1.2 — GM rock-chip samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BLD M3 - 073	603441	8656165	0.725	0.937	0.136	23.4
BLD M3 - 075	603480	8656133	0.280	0.905	0.155	25.3
BLD M3 - 076	603152	8656514	0.118	1.569	0.201	24.8
BLD M3 - 078	603158	8656517	0.048	1.352	0.176	18.8
BLD M3 - 080	603185	8656498	0.098	2.254	0.292	31.8
BLD M3 - 081	603220	8656386	0.127	2.516	0.348	44.4
BLR 252	604350	8656586	0.252	0.398	0.078	9.1
BLR 253	605500	8656670	0.004	1.436	0.293	24.3
BLR 259	605158	8657141	0.343	0.614	0.161	20.4
BLR 263	602921	8655586	0.639	0.090	0.020	10.0
BLR 275	605156	8658444	0.028	1.262	0.470	24.2
BLR 279	605028	8658536	0.024	1.128	0.204	21.2
BLR/11	604888	8659098	0.095	1.558	0.262	19.4
BLR/115	605558	8655257	0.030	1.353	0.256	18.3
BLR/116	605529	8655198	0.021	1.428	0.419	26.8
BLR/119	605618	8655335	0.021	1.111	0.315	20.5
BLR/126	606009	8655591	0.024	1.042	0.164	17.5
BLR/129	605742	8655316	0.355	1.226	0.303	23.0
BLR/137	605403	8655261	0.205	1.143	0.226	22.8
BLR/14	605159	8659009	0.061	1.026	0.345	14.1
BLR/155	600735	8655841	0.295	0.130	0.026	8.0
BLR/177	601039	8655225	0.124	1.188	0.266	16.6
BLR/178	601484	8654765	0.046	1.245	0.323	21.3
BLR/18	605216	8658749	0.030	1.230	0.215	14.7
BLR/180	602428	8660032	0.192	1.150	0.304	18.3
BLR/181	602364	8660004	0.028	1.070	0.213	30.4
BLR/182	602511	8659861	0.013	1.514	0.364	27.3
BLR/184	602369	8659717	0.257	0.902	0.233	22.9
BLR/185	602301	8659730	0.124	1.663	0.240	20.0
BLR/187	602218	8659551	0.252	0.713	0.207	11.5
BLR/188	602152	8659415	0.419	1.001	0.249	20.6
BLR/19	602850	8660167	0.711	1.258	0.234	15.6
BLR/192	600591	8658119	0.255	1.070	0.265	15.7
BLR/194	600762	8658030	0.018	3.008	0.534	50.0
BLR/197	601371	8659123	0.299	0.620	0.173	11.2

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BLR/198	601287	8659083	0.248	0.864	0.241	13.4
BLR/209	602963	8653645	0.262	0.030	0.006	30.3
BLR/212	602176	8654117	0.685	0.395	0.093	12.3
BLR/220	601189	8658950	0.519	0.652	0.159	12.6
BLR/222	600369	8657491	0.452	0.611	0.136	10.8
BLR/224	600610	8655598	0.333	0.651	0.167	11.3
BLR/226	600610	8655634	0.568	0.306	0.071	6.9
BLR/23	602750	8660129	0.260	0.859	0.185	10.8
BLR/24	602339	8659975	0.147	1.546	0.373	17.2
BLR/246	604446	8656693	0.325	1.198	0.244	19.9
BLR/247	604823	8656980	0.436	0.660	0.175	13.3
BLR/25	602339	8659975	0.026	1.035	0.253	15.5
BLR/26	602318	8659913	0.521	0.610	0.115	13.4
BLR/27	602283	8659782	0.022	1.303	0.206	16.8
BLR/28	601603	8659453	0.389	0.512	0.119	7.4
BLR/29	601603	8659453	0.225	0.560	0.140	7.3
BLR/30	601467	8659232	0.300	0.865	0.191	16.2
BLR/31	601467	8659232	0.237	0.602	0.135	9.9
BLR/38	605425	8655079	0.010	1.404	0.286	16.9
BLR/39	605589	8655298	0.009	1.608	0.342	20.0
BLR/40	605592	8655321	0.216	0.718	0.176	10.7
BLR/41	604490	8657505	0.219	0.729	0.198	31.8
BLR/45	604603	8660241	0.207	1.619	0.405	32.9
BLR/46	604888	8660048	0.542	0.363	0.094	6.0
BLR/60	604602	8660242	0.190	1.684	0.419	53.1
BLR/64	604352	8660304	0.171	1.192	0.328	30.3
BLR/65	604412	8660155	0.336	1.617	0.357	46.2
BLR/67	603247	8660128	0.086	1.265	0.304	30.3
BLR/68	604942	8660003	0.412	0.376	0.094	10.5
BLR/69	604843	8660068	0.348	0.441	0.114	12.4
BLR/74	604452	8657569	0.210	0.805	0.195	28.9
BLR/75	604520	8657587	0.248	0.071	0.016	53.4
BLR/79	603023	8660239	0.098	1.255	0.208	19.8
BLR/81	602952	8660472	0.035	1.746	0.277	25.3
BLR/83	602921	8660358	0.306	2.835	0.393	43.4

Table A1.2 — GM rock-chip samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BLR/84	602834	8660264	0.005	1.565	0.190	24.0
BLR/86	602852	8660127	0.075	1.067	0.246	18.2
BLR107	602877	8653672	0.210	1.729	0.358	23.9
BLR108	602245	8653889	0.054	1.471	0.253	18.9
BLR109	602807	8653624	0.162	1.360	0.321	35.1
BLR110	601955	8653948	0.003	1.329	0.370	27.6
BLR47	604880	8659098	0.051	2.450	0.424	28.1
BLR48	604903	8659131	0.017	1.481	0.323	21.0
BLR49	605102	8659052	0.042	1.063	0.297	17.0
BLR53	604947	8659088	0.013	1.196	0.324	17.9
BLR54	604315	8659654	0.077	1.764	0.211	20.1
BLR55	604362	8659650	0.067	1.375	0.155	16.4
BLR56	604407	8659710	0.102	1.220	0.105	21.1
BLR58	604375	8659750	0.014	1.596	0.147	16.6
BLR93	604910	8656822	0.009	1.995	0.222	19.2
BLR94	604705	8656735	0.027	1.101	0.284	34.4

Table A1.3 — GM soil samples at or above cut-off ($\text{Nb}_2\text{O}_5 \geq 0.10\%$ or $\text{TREO} \geq 0.25\%$)*n = 1061 of 1,089 samples. Source: ALS Chemex (GM legacy certificates).*

Sample ID	Easting	Northing	Nb_2O_5	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS01	602895	8659411	0.168	0.657	0.123	41.4
BS02	602919	8659370	0.202	0.860	0.165	40.5
BS03	602939	8659327	0.247	1.099	0.221	40.7
BS04	602962	8659275	0.181	1.267	0.251	36.3
BS05	602982	8659228	0.177	1.920	0.378	45.8
BS06	603000	8659182	0.241	1.458	0.283	40.4
BS07	603018	8659134	0.248	1.607	0.307	41.4
BS08	603043	8659091	0.260	1.689	0.296	40.3
BS09	603058	8659049	0.274	1.744	0.300	39.9
BS10	603079	8658996	0.268	1.746	0.302	38.6
BS100	603125	8659013	0.144	1.702	0.305	47.5
BS1000	604474	8655683	0.448	1.100	0.242	44.3
BS1001	604494	8655640	0.491	1.117	0.250	49.8
BS1002	604521	8655597	0.468	0.730	0.160	41.6
BS1003	604448	8655727	0.568	0.981	0.217	47.3
BS1004	604422	8655770	0.604	0.907	0.200	48.2
BS1005	604394	8655812	0.644	0.939	0.206	45.2
BS1006	604370	8655856	0.750	1.130	0.251	45.8
BS1007	604341	8655897	0.752	1.157	0.254	47.3
BS1008	604319	8655942	0.672	1.329	0.280	46.2
BS1009	604289	8655984	0.694	1.346	0.277	43.5
BS101	603170	8659036	0.132	1.684	0.329	45.4
BS1010	604267	8656028	0.890	1.491	0.282	45.1
BS1011	604243	8656072	0.835	1.573	0.305	46.9
BS1012	604220	8656116	0.867	1.677	0.314	46.0
BS1013	604196	8656160	0.811	1.987	0.365	46.7
BS102	603217	8659058	0.175	1.681	0.339	46.0
BS103	603256	8659081	0.152	1.631	0.328	46.6
BS1038	606520	8656981	0.144	0.428	0.090	36.3
BS1039	606524	8656938	0.187	0.720	0.154	41.1

Sample ID	Easting	Northing	Nb_2O_5	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS104	603303	8659104	0.193	1.680	0.339	47.5
BS1040	606473	8656908	0.230	0.841	0.180	41.2
BS1041	606433	8656879	0.185	0.688	0.148	38.9
BS1042	606396	8656854	0.203	0.715	0.152	41.4
BS1043	606346	8656820	0.133	0.525	0.114	38.0
BS1044	606317	8656858	0.255	0.984	0.208	44.8
BS1045	606280	8656893	0.265	0.971	0.206	45.3
BS1046	606239	8656922	0.281	0.946	0.200	44.3
BS1047	606196	8656946	0.239	0.956	0.202	43.7
BS1048	606158	8656972	0.252	1.013	0.213	45.4
BS1049	606133	8657016	0.245	1.049	0.223	44.8
BS105	603283	8659035	0.198	1.705	0.332	45.3
BS1050	606101	8657054	0.272	1.062	0.225	45.5
BS1051	606068	8657092	0.278	1.085	0.231	43.7
BS1052	606043	8657137	0.265	1.073	0.226	44.6
BS1053	606011	8657172	0.226	0.906	0.195	42.9
BS1054	605998	8657222	0.204	0.970	0.205	44.1
BS1055	605970	8657261	0.204	0.999	0.211	45.3
BS1056	605934	8657300	0.236	1.027	0.217	43.4
BS1057	605911	8657341	0.169	0.880	0.178	41.9
BS1058	605892	8657384	0.141	0.783	0.158	42.0
BS1059	605869	8657430	0.141	0.695	0.142	41.0
BS106	603305	8658988	0.156	1.755	0.326	44.8
BS1060	605849	8657470	0.131	0.435	0.090	38.3
BS1061	605824	8657512	0.117	0.329	0.064	37.7
BS1066	606308	8656791	0.254	0.829	0.177	41.8
BS1067	606233	8656735	0.339	0.682	0.144	39.1
BS1068	606274	8656762	0.251	0.772	0.169	41.7
BS1069	606190	8656709	0.153	0.602	0.136	40.5
BS107	603323	8658941	0.212	1.845	0.339	33.1

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS1070	606153	8656675	0.237	0.536	0.119	35.7
BS1071	606108	8656646	0.159	0.480	0.110	35.7
BS1072	606070	8656620	0.126	0.348	0.080	34.9
BS1073	606027	8656589	0.123	0.315	0.073	35.0
BS1074	605984	8656564	0.106	0.273	0.064	32.8
BS1075	604843	8656338	0.651	1.004	0.222	45.6
BS1076	604851	8656289	0.645	1.036	0.228	46.0
BS1077	604856	8656239	0.595	1.014	0.222	45.8
BS1078	604860	8656182	0.548	0.976	0.211	47.3
BS1079	604865	8656132	0.443	0.945	0.204	47.9
BS108	603382	8658957	0.217	1.843	0.346	33.2
BS1080	604872	8656081	0.475	0.935	0.201	46.9
BS1081	604881	8656028	0.471	0.993	0.204	44.6
BS1082	604888	8655974	0.508	1.129	0.232	42.6
BS1083	604893	8655924	0.455	0.889	0.195	43.1
BS1084	604899	8655878	0.432	0.838	0.190	44.3
BS1085	604909	8655823	0.419	0.786	0.180	43.1
BS1086	604915	8655779	0.445	0.777	0.179	43.7
BS1087	604922	8655732	0.468	0.730	0.165	43.3
BS1088	604930	8655682	0.466	0.688	0.155	42.1
BS1089	604937	8655628	0.393	0.685	0.153	41.1
BS109	603278	8658919	0.226	1.853	0.347	33.5
BS1090	603368	8660200	0.135	0.807	0.169	40.7
BS1091	603390	8660155	0.134	0.877	0.176	44.0
BS1092	603393	8660104	0.131	0.830	0.160	44.8
BS1093	603399	8660061	0.120	0.744	0.138	44.6
BS1094	603412	8660018	0.118	0.711	0.133	44.7
BS1095	603434	8659968	0.123	0.647	0.120	44.0
BS1096	603461	8659931	0.121	0.536	0.098	44.5
BS1097	603492	8659896	0.111	0.611	0.112	42.4
BS1098	603518	8659852	0.149	0.896	0.166	40.1
BS1099	603536	8659812	0.200	1.050	0.211	40.8
BS11	603098	8658955	0.292	1.805	0.309	40.2
BS110	603223	8658903	0.206	1.852	0.342	33.5
BS1100	603558	8659769	0.231	0.972	0.211	41.7

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS1101	603584	8659726	0.198	0.958	0.207	42.6
BS1102	603612	8659690	0.141	1.006	0.210	40.0
BS1103	603638	8659645	0.169	1.024	0.215	42.3
BS1104	603667	8659612	0.185	1.025	0.213	44.6
BS1105	603701	8659566	0.119	0.872	0.183	40.8
BS1106	603730	8659529	0.164	0.837	0.174	43.4
BS1107	603765	8659488	0.132	0.671	0.144	42.7
BS1108	603780	8659443	0.107	0.621	0.137	44.2
BS1109	603805	8659404	0.157	0.664	0.149	46.4
BS111	603182	8658878	0.185	1.910	0.352	34.7
BS1110	603833	8659362	0.126	0.632	0.141	44.5
BS1111	603858	8659318	0.141	0.679	0.148	45.1
BS1112	603889	8659279	0.136	0.757	0.160	44.2
BS1113	603920	8659245	0.145	0.794	0.162	45.8
BS1114	603948	8659205	0.166	0.916	0.197	48.7
BS1115	603977	8659174	0.114	0.855	0.175	44.8
BS1116	604011	8659143	0.117	0.909	0.182	46.3
BS1117	604049	8659098	0.133	0.925	0.189	49.6
BS1118	604073	8659061	0.128	0.926	0.191	50.0
BS1119	604112	8659028	0.120	0.950	0.193	50.4
BS112	603349	8658897	0.171	2.036	0.361	42.8
BS1120	604150	8659006	0.120	0.962	0.196	51.1
BS1121	604188	8658976	0.123	1.097	0.222	54.4
BS1122	604228	8658944	0.152	1.096	0.233	51.9
BS1123	604265	8658910	0.143	1.068	0.232	54.6
BS113	603372	8658857	0.197	2.039	0.364	42.6
BS114	603397	8658812	0.260	1.914	0.357	34.6
BS115	603418	8658767	0.227	1.866	0.364	36.3
BS116	603470	8658781	0.284	1.685	0.339	38.8
BS117	603369	8658752	0.204	2.140	0.390	39.6
BS118	603321	8658735	0.194	2.096	0.385	37.4
BS119	603273	8658719	0.220	1.860	0.358	33.9
BS12	603121	8658909	0.160	1.986	0.326	36.5
BS120	603441	8658724	0.218	1.551	0.303	36.9
BS121	603467	8658678	0.237	1.561	0.317	39.0

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS122	603439	8658638	0.250	1.681	0.329	37.3
BS123	603409	8658596	0.255	1.669	0.331	36.6
BS124	603380	8658556	0.277	1.698	0.341	36.5
BS125	603352	8658513	0.325	1.785	0.342	36.0
BS126	603593	8657948	0.283	1.380	0.288	41.5
BS127	603638	8657969	0.263	1.044	0.228	44.5
BS128	603686	8657982	0.236	0.884	0.198	48.3
BS129	603735	8657998	0.234	0.811	0.188	49.3
BS13	603140	8658861	0.135	1.856	0.322	35.0
BS130	603785	8658013	0.234	0.813	0.186	47.9
BS131	603795	8655768	0.811	1.686	0.407	55.6
BS132	603765	8655838	0.652	1.384	0.326	52.0
BS133	603824	8655868	1.389	2.327	0.544	48.6
BS134	603808	8655935	1.431	2.611	0.632	42.7
BS135	603851	8655961	0.605	2.163	0.482	47.7
BS136	603836	8656024	0.345	2.036	0.429	47.6
BS137	603887	8656055	0.448	1.997	0.415	48.4
BS138	603859	8656117	1.041	2.071	0.455	43.3
BS139	603922	8656148	0.990	1.999	0.443	39.4
BS14	603158	8658815	0.115	1.876	0.316	35.1
BS140	603897	8656214	0.575	1.700	0.366	55.7
BS141	603957	8656243	0.448	2.210	0.456	51.9
BS142	603927	8656305	0.581	1.732	0.378	49.0
BS143	603983	8656332	0.275	2.171	0.476	47.9
BS144	603960	8656402	0.466	2.401	0.556	43.5
BS145	604016	8656433	0.498	2.634	0.592	52.4
BS146	603993	8656497	0.519	2.836	0.621	51.2
BS147	604044	8656531	0.784	2.438	0.586	43.1
BS148	604017	8656594	0.087	1.801	0.407	29.9
BS149	604054	8656686	0.090	1.703	0.328	25.5
BS15	603181	8658770	0.272	2.063	0.375	36.0
BS150	604083	8656620	0.279	2.106	0.475	39.1
BS151	604119	8656717	0.121	2.207	0.421	35.0
BS152	604079	8656778	0.087	2.102	0.427	30.2
BS153	604149	8656805	0.141	2.653	0.458	45.4

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS154	604112	8656873	0.128	3.057	0.505	46.4
BS155	604179	8656907	0.217	2.276	0.466	43.6
BS156	604147	8656967	0.157	2.306	0.460	37.5
BS157	604210	8656999	0.308	1.777	0.359	43.0
BS158	603943	8657085	0.085	2.371	0.463	31.8
BS159	603964	8657022	0.088	1.963	0.417	28.4
BS16	603202	8658723	0.243	1.973	0.339	37.2
BS160	603907	8656991	0.270	1.516	0.381	26.9
BS161	603934	8656931	0.100	1.499	0.370	25.5
BS162	603874	8656898	0.089	1.468	0.360	24.0
BS163	603909	8656834	0.095	1.626	0.407	27.1
BS164	603839	8656804	0.102	2.549	0.575	35.7
BS165	603882	8656743	0.096	2.643	0.548	36.8
BS166	603807	8656708	0.108	2.100	0.500	31.7
BS167	603850	8656647	0.133	2.454	0.566	36.2
BS168	603779	8656615	0.188	1.544	0.368	26.7
BS169	603815	8656550	0.102	1.784	0.549	29.3
BS17	603217	8658674	0.270	1.959	0.349	36.9
BS170	603746	8656521	0.138	0.986	0.235	23.0
BS171	603782	8656463	0.166	1.007	0.362	22.9
BS172	603715	8656426	0.086	0.907	0.297	24.7
BS173	603748	8656363	0.202	1.610	0.392	32.8
BS174	603682	8656332	0.225	1.170	0.314	29.2
BS175	603712	8656272	0.247	1.632	0.407	35.2
BS176	603650	8656240	0.381	1.582	0.362	39.7
BS177	603682	8656178	0.471	1.646	0.405	55.2
BS178	603617	8656147	0.383	1.588	0.375	47.5
BS179	603649	8656080	0.585	1.708	0.363	58.6
BS18	603242	8658629	0.269	2.107	0.390	37.1
BS180	603580	8656055	0.951	1.973	0.431	51.6
BS181	603613	8655984	0.814	1.998	0.416	60.5
BS182	603541	8655963	0.707	1.674	0.378	55.1
BS183	603573	8655897	0.813	2.170	0.524	60.2
BS184	603504	8655874	0.595	1.426	0.334	54.3
BS185	603872	8656429	0.280	2.131	0.425	43.8

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS186	603814	8656398	0.365	1.964	0.470	43.6
BS187	603841	8656334	0.254	1.641	0.439	37.8
BS188	603776	8656305	0.619	1.657	0.429	42.4
BS189	603806	8656241	1.001	1.772	0.418	59.5
BS19	603256	8658583	0.299	2.007	0.378	35.7
BS190	603744	8656210	0.845	1.983	0.417	65.7
BS191	603774	8656149	0.628	1.989	0.394	48.8
BS192	603709	8656116	0.531	1.855	0.390	51.3
BS193	603740	8656056	0.777	1.729	0.375	59.3
BS194	603675	8656023	0.828	2.399	0.504	65.8
BS195	603706	8655960	0.592	1.860	0.385	56.9
BS196	603639	8655933	0.900	1.819	0.381	48.7
BS197	603673	8655868	0.661	1.345	0.309	53.9
BS198	603606	8655835	1.296	2.997	0.706	65.2
BS199	603471	8655937	0.817	1.840	0.448	51.9
BS20	603279	8658536	0.256	1.952	0.368	36.8
BS200	603508	8656030	0.657	1.777	0.430	47.5
BS201	603546	8656119	0.575	1.249	0.283	39.4
BS202	603584	8656213	0.555	1.135	0.253	39.2
BS203	603620	8656302	0.339	0.805	0.193	25.5
BS204	603647	8656395	0.214	0.639	0.163	21.9
BS205	603681	8656485	0.325	0.874	0.167	23.8
BS206	603713	8656582	0.329	1.528	0.363	28.4
BS207	603745	8656677	0.323	1.597	0.360	28.1
BS208	603776	8656771	0.388	2.129	0.431	30.3
BS209	603811	8656864	0.104	2.193	0.514	33.6
BS21	603297	8658491	0.142	2.063	0.370	36.6
BS210	603844	8656958	0.080	1.191	0.283	20.4
BS211	603876	8657053	0.216	1.226	0.282	23.4
BS212	603393	8655914	0.639	1.395	0.326	41.8
BS213	603437	8656008	0.720	1.494	0.351	39.4
BS214	603473	8656093	1.061	1.432	0.297	44.8
BS215	603514	8656181	1.053	1.089	0.244	43.2
BS216	603554	8656271	0.466	0.657	0.126	23.4
BS217	603586	8656369	0.252	0.632	0.151	20.6

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS218	603617	8656453	0.191	0.792	0.162	22.6
BS219	603658	8656549	0.369	1.678	0.374	27.8
BS22	603318	8658445	0.150	2.100	0.350	36.7
BS220	603680	8656644	0.388	1.546	0.366	25.1
BS221	603718	8656738	0.201	1.719	0.409	30.5
BS222	603749	8656832	0.255	2.317	0.470	35.4
BS223	603781	8656929	0.069	2.744	0.519	40.1
BS224	603812	8657023	0.068	2.208	0.477	32.8
BS225	603844	8657118	0.071	1.645	0.379	25.6
BS226	603286	8656002	0.539	1.535	0.355	38.8
BS227	603322	8656095	0.785	1.441	0.299	47.6
BS228	603358	8656188	0.697	1.981	0.370	45.9
BS229	603394	8656270	0.664	1.481	0.277	34.6
BS23	603339	8658398	0.250	1.855	0.347	37.5
BS230	603427	8656365	0.339	0.587	0.150	18.7
BS231	603460	8656459	0.182	0.784	0.162	19.1
BS232	603491	8656550	0.784	0.772	0.168	17.2
BS233	603528	8656642	0.156	0.953	0.252	21.2
BS234	603563	8656737	0.141	1.310	0.295	32.7
BS235	603601	8656830	0.110	1.391	0.301	27.9
BS236	603636	8656933	0.105	2.152	0.416	32.6
BS237	603667	8657022	0.103	1.836	0.478	28.4
BS238	603689	8657123	0.093	2.021	0.542	32.0
BS239	603214	8655979	0.621	1.554	0.372	38.3
BS24	603358	8658355	0.240	1.635	0.313	38.1
BS240	603257	8656070	0.987	1.524	0.349	42.6
BS241	603295	8656161	0.755	1.915	0.392	41.3
BS242	603328	8656244	0.687	2.906	0.514	44.9
BS243	603365	8656335	0.548	1.208	0.306	25.7
BS244	603395	8656427	0.276	1.071	0.275	22.7
BS245	603425	8656522	0.710	0.991	0.246	22.3
BS246	603464	8656613	0.479	1.092	0.208	19.4
BS247	603502	8656702	0.083	1.060	0.230	24.6
BS248	603537	8656796	0.149	1.067	0.241	26.8
BS249	603577	8656891	0.224	2.193	0.451	34.1

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS25	603377	8658307	0.310	1.457	0.285	41.9
BS250	603611	8656986	0.092	2.493	0.534	35.6
BS251	603623	8657096	0.082	1.134	0.345	18.8
BS252	603656	8657183	0.187	2.974	0.543	41.9
BS253	603784	8657089	0.099	1.568	0.344	23.1
BS254	603755	8656995	0.110	1.511	0.422	23.4
BS255	603715	8656900	0.192	2.051	0.456	31.6
BS256	603686	8656805	0.142	1.599	0.356	27.8
BS257	603654	8656713	0.162	1.660	0.411	35.3
BS258	603617	8656617	0.448	1.678	0.389	26.3
BS259	603581	8656520	0.300	1.139	0.274	21.5
BS26	603398	8658258	0.240	1.275	0.257	40.0
BS260	603557	8656428	0.233	0.753	0.146	20.4
BS261	603520	8656337	0.306	0.745	0.140	23.2
BS262	603490	8656240	0.369	1.254	0.254	36.5
BS263	603449	8656152	0.664	1.295	0.245	43.1
BS264	603412	8656063	0.835	1.746	0.366	46.6
BS265	603374	8655969	0.536	1.620	0.389	38.9
BS266	603610	8657145	0.084	2.430	0.527	34.6
BS267	603588	8657045	0.101	2.059	0.502	33.7
BS268	603553	8656955	0.076	2.312	0.442	37.3
BS269	603517	8656856	0.085	1.334	0.281	30.9
BS27	603420	8658212	0.231	1.151	0.237	42.6
BS270	603480	8656759	0.162	1.543	0.337	34.2
BS271	603444	8656669	0.108	0.942	0.195	24.2
BS272	603405	8656579	0.469	1.130	0.253	23.4
BS273	603371	8656493	0.388	1.074	0.250	27.7
BS274	603331	8656396	0.246	1.366	0.379	27.3
BS275	603296	8656302	0.343	2.903	0.513	47.8
BS276	603263	8656223	0.479	3.356	0.632	58.6
BS277	603226	8656127	0.863	1.241	0.241	44.5
BS278	603189	8656036	0.569	1.708	0.403	44.0
BS279	603595	8657197	0.043	2.517	0.521	43.0
BS28	603442	8658172	0.308	1.237	0.255	44.5
BS280	603561	8657107	0.064	2.459	0.527	37.0

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS281	603532	8657018	0.056	1.657	0.400	28.3
BS282	603492	8656915	0.068	1.955	0.415	36.4
BS283	603457	8656828	0.149	1.282	0.272	36.0
BS284	603425	8656731	0.117	0.907	0.186	26.3
BS285	603387	8656638	0.319	1.161	0.279	24.8
BS286	603349	8656547	0.389	1.172	0.361	24.0
BS287	603309	8656458	0.383	1.889	0.472	32.6
BS288	603271	8656367	0.486	2.493	0.524	38.9
BS289	603234	8656280	0.368	3.221	0.579	52.2
BS29	603461	8658128	0.278	1.308	0.269	41.1
BS290	603197	8656191	0.545	2.808	0.520	52.5
BS291	603156	8656099	0.755	1.367	0.292	46.3
BS292	603116	8656007	0.564	1.373	0.320	40.6
BS293	603097	8656063	0.652	1.469	0.334	43.8
BS294	603131	8656159	0.631	2.039	0.386	48.6
BS295	603167	8656253	0.485	2.484	0.479	51.6
BS296	603203	8656341	0.363	2.842	0.519	45.0
BS297	603239	8656433	0.102	2.435	0.484	35.9
BS298	603278	8656523	0.438	3.237	0.584	53.4
BS299	603314	8656611	0.249	1.397	0.325	26.8
BS30	603483	8658079	0.288	1.406	0.287	42.5
BS300	603351	8656700	0.154	0.939	0.197	27.7
BS301	603385	8656797	0.111	0.916	0.186	26.0
BS302	603419	8656893	0.171	1.213	0.255	31.5
BS303	603456	8656988	0.055	2.014	0.432	33.6
BS304	603488	8657080	0.059	1.096	0.361	21.0
BS305	603519	8657173	0.051	2.331	0.470	37.4
BS306	602996	8656094	0.584	1.076	0.210	39.5
BS307	603034	8656187	0.485	2.264	0.402	49.5
BS308	603074	8656281	0.278	2.923	0.468	53.5
BS309	603108	8656366	0.362	2.639	0.454	47.7
BS31	603502	8658030	0.302	1.437	0.289	42.2
BS310	603135	8656461	0.125	2.479	0.409	41.0
BS311	603181	8656556	0.189	3.120	0.482	46.9
BS312	603219	8656642	0.222	3.198	0.542	53.2

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS313	603256	8656740	0.178	1.914	0.321	38.2
BS314	603284	8656831	0.140	1.914	0.353	37.2
BS315	603317	8656930	0.090	2.616	0.454	39.4
BS316	603348	8657025	0.137	1.961	0.385	35.3
BS317	603380	8657118	0.066	2.284	0.436	38.1
BS318	603405	8657214	0.072	2.328	0.422	39.2
BS319	602928	8656067	0.506	1.273	0.255	39.2
BS32	603523	8657983	0.271	1.570	0.313	43.2
BS320	602963	8656156	0.591	2.116	0.370	49.8
BS321	603001	8656249	0.518	2.786	0.465	55.3
BS322	603046	8656340	0.436	2.585	0.436	46.8
BS323	603078	8656427	0.333	2.674	0.473	51.0
BS324	603116	8656519	0.250	3.160	0.559	59.6
BS325	603155	8656612	0.152	3.091	0.484	56.2
BS326	603192	8656703	0.062	2.440	0.403	44.2
BS327	603232	8656794	0.135	2.352	0.417	41.9
BS328	603257	8656893	0.095	2.887	0.512	52.8
BS329	603285	8656990	0.061	3.089	0.549	56.8
BS33	603540	8657935	0.302	1.589	0.317	44.2
BS330	603310	8657087	0.063	2.536	0.451	38.7
BS331	603338	8657184	0.073	2.627	0.465	38.9
BS332	603367	8657278	0.137	2.584	0.475	38.8
BS333	602181	8656407	0.065	0.696	0.148	42.0
BS334	602159	8656457	0.068	0.899	0.196	43.0
BS335	602136	8656506	0.048	1.344	0.305	46.8
BS336	602115	8656552	0.096	1.394	0.303	50.2
BS337	602094	8656597	0.481	1.509	0.341	45.7
BS338	602069	8656643	0.306	1.432	0.316	50.6
BS339	602044	8656685	0.274	1.121	0.241	50.5
BS34	603554	8657887	0.330	1.562	0.318	45.9
BS340	602016	8656728	0.168	1.131	0.244	48.6
BS341	601993	8656774	0.106	1.511	0.339	51.0
BS342	601973	8656821	0.044	1.135	0.266	44.7
BS343	601947	8656871	0.113	1.139	0.260	48.6
BS344	601921	8656916	0.134	0.981	0.224	48.7

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS345	601896	8656959	0.143	0.973	0.221	45.1
BS346	601870	8657003	0.143	0.997	0.232	43.7
BS347	601846	8657049	0.186	0.915	0.209	46.4
BS348	601825	8657092	0.147	0.935	0.216	46.0
BS349	601805	8657139	0.190	0.943	0.210	47.9
BS35	603571	8657838	0.350	1.689	0.352	43.8
BS350	601788	8657185	0.200	0.917	0.205	46.0
BS351	601767	8657231	0.207	0.927	0.207	45.9
BS352	601744	8657276	0.202	0.930	0.207	45.7
BS353	601723	8657322	0.136	1.064	0.248	46.0
BS354	601696	8657366	0.121	0.813	0.185	43.6
BS355	601678	8657413	0.117	0.814	0.182	41.9
BS356	601658	8657461	0.110	0.797	0.176	41.6
BS357	601644	8657508	0.144	0.860	0.193	43.1
BS358	601622	8657555	0.121	0.720	0.161	42.5
BS359	601591	8657596	0.122	0.591	0.133	42.8
BS36	603583	8657788	0.346	1.811	0.368	43.7
BS360	601571	8657643	0.152	0.796	0.179	42.7
BS361	601541	8657686	0.078	0.975	0.219	44.1
BS362	601519	8657732	0.086	0.590	0.135	46.2
BS363	601492	8657776	0.113	0.592	0.134	47.8
BS364	601463	8657820	0.114	0.618	0.141	44.1
BS365	601435	8657862	0.108	0.784	0.176	45.2
BS366	601406	8657905	0.129	0.776	0.174	44.7
BS367	601381	8657947	0.130	0.772	0.173	45.5
BS368	601357	8657992	0.115	0.817	0.184	44.8
BS369	601330	8658036	0.107	0.792	0.178	45.2
BS37	603601	8657743	0.371	1.864	0.383	41.2
BS370	601308	8658083	0.103	0.772	0.175	45.0
BS371	601283	8658127	0.101	0.755	0.176	44.5
BS372	601256	8658171	0.149	0.804	0.188	47.3
BS373	601232	8658215	0.144	0.839	0.197	45.0
BS374	601205	8658259	0.143	0.902	0.209	46.5
BS375	601177	8658301	0.107	0.876	0.201	48.3
BS376	604300	8658876	0.102	1.061	0.227	53.1

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS377	604338	8658843	0.157	1.003	0.215	51.7
BS378	604372	8658807	0.117	1.026	0.214	53.3
BS379	604410	8658770	0.119	1.060	0.217	54.8
BS38	603616	8657694	0.259	2.250	0.433	42.7
BS380	604449	8658739	0.156	1.044	0.211	54.0
BS381	604490	8658710	0.105	1.222	0.238	55.3
BS382	604531	8658682	0.074	1.189	0.233	51.9
BS383	604572	8658651	0.084	1.186	0.225	50.7
BS384	604611	8658620	0.094	1.129	0.226	46.6
BS385	604653	8658589	0.051	1.045	0.213	42.8
BS386	604692	8658555	0.050	0.987	0.207	41.4
BS387	604984	8659865	0.165	0.532	0.123	36.9
BS388	604952	8659827	0.138	0.697	0.151	42.5
BS389	604918	8659789	0.180	0.725	0.170	40.6
BS39	603627	8657648	0.217	2.649	0.501	44.4
BS390	604882	8659751	0.269	0.808	0.199	41.7
BS391	604848	8659710	0.195	0.711	0.175	40.8
BS392	604825	8659667	0.124	0.680	0.168	41.9
BS393	604786	8659618	0.122	0.766	0.182	40.5
BS394	604759	8659572	0.189	1.129	0.256	42.9
BS395	604731	8659527	0.174	1.282	0.268	43.2
BS396	604704	8659482	0.118	1.208	0.257	43.3
BS397	604675	8659433	0.060	1.157	0.242	42.2
BS398	604656	8659392	0.080	1.369	0.283	47.1
BS399	604626	8659341	0.103	1.945	0.374	48.2
BS40	603642	8657597	0.186	2.424	0.463	39.8
BS400	604598	8659291	0.088	1.883	0.362	46.7
BS401	604571	8659244	0.128	1.317	0.267	46.2
BS402	604542	8659201	0.111	0.909	0.186	44.8
BS403	604512	8659162	0.127	0.812	0.177	42.0
BS404	604467	8659122	0.122	0.823	0.185	39.7
BS405	604422	8659081	0.124	0.779	0.174	42.0
BS406	604383	8659041	0.115	0.935	0.205	43.8
BS407	604343	8659002	0.138	0.968	0.203	52.3
BS408	604301	8658967	0.220	0.949	0.212	52.2

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS409	604263	8658930	0.207	1.063	0.229	55.6
BS41	603654	8657549	0.168	1.892	0.376	41.9
BS410	604226	8658893	0.165	0.853	0.188	54.6
BS411	604186	8658852	0.137	0.817	0.178	52.4
BS412	604142	8658809	0.159	0.786	0.173	53.8
BS413	604100	8658778	0.192	0.907	0.203	53.3
BS414	604052	8658725	0.178	0.762	0.176	52.3
BS415	604019	8658696	0.226	0.824	0.189	54.1
BS416	603976	8658653	0.237	0.875	0.193	50.3
BS417	603936	8658614	0.203	0.876	0.199	48.7
BS418	603895	8658581	0.173	0.817	0.162	47.4
BS419	603857	8658540	0.206	0.907	0.180	49.0
BS42	603538	8657759	0.235	2.151	0.421	50.1
BS420	603812	8658503	0.193	0.972	0.203	49.5
BS421	603775	8658468	0.257	1.038	0.208	53.1
BS422	603733	8658422	0.282	1.075	0.225	53.1
BS423	603692	8658387	0.306	1.055	0.226	49.1
BS424	603653	8658349	0.255	1.038	0.221	49.8
BS425	603615	8658310	0.270	1.029	0.222	52.0
BS426	603576	8658273	0.271	0.949	0.201	47.8
BS427	603535	8658234	0.212	0.856	0.179	46.1
BS428	603489	8658198	0.249	0.974	0.202	47.7
BS429	603395	8658137	0.247	1.796	0.337	49.2
BS43	603496	8657729	0.182	2.523	0.482	50.4
BS430	603349	8658105	0.223	2.140	0.358	46.4
BS431	603309	8658076	0.322	2.054	0.354	45.5
BS432	603261	8658044	0.268	2.161	0.353	45.8
BS433	603219	8658017	0.350	2.073	0.345	44.5
BS434	603178	8657988	0.277	2.568	0.428	49.5
BS435	603133	8657962	0.232	2.807	0.479	57.1
BS436	603088	8657931	0.090	2.983	0.522	62.6
BS437	603044	8657905	0.135	2.807	0.497	54.2
BS438	602996	8657877	0.085	2.759	0.502	52.4
BS439	602954	8657852	0.105	3.059	0.558	61.0
BS44	603453	8657702	0.185	2.543	0.439	45.6

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS440	602902	8657824	0.142	2.960	0.555	59.4
BS441	602853	8657792	0.474	2.544	0.511	52.4
BS442	602808	8657764	0.436	2.436	0.492	50.3
BS443	602762	8657739	0.248	2.213	0.450	50.1
BS444	602720	8657711	0.240	1.888	0.366	50.3
BS445	602675	8657681	0.309	1.783	0.357	46.5
BS446	602629	8657654	0.154	1.787	0.338	51.5
BS447	602585	8657627	0.227	1.916	0.350	48.6
BS448	602544	8657603	0.173	1.219	0.247	41.8
BS449	602501	8657573	0.212	1.542	0.292	43.5
BS45	603412	8657676	0.176	2.650	0.438	48.4
BS450	602453	8657547	0.189	1.358	0.264	44.9
BS451	602411	8657516	0.171	1.133	0.237	44.2
BS452	602331	8657473	0.214	1.028	0.219	44.1
BS453	602283	8657440	0.206	1.013	0.215	45.0
BS454	602236	8657411	0.173	0.920	0.195	44.5
BS455	602188	8657382	0.209	1.088	0.230	44.2
BS456	602154	8657347	0.182	1.087	0.237	44.6
BS457	603174	8658656	0.170	2.087	0.371	39.4
BS458	603124	8658638	0.248	2.119	0.367	38.3
BS459	603077	8658621	0.212	2.050	0.364	39.8
BS46	603368	8657648	0.267	2.235	0.397	39.7
BS460	603030	8658605	0.195	1.701	0.299	41.3
BS461	602983	8658588	0.205	1.281	0.237	44.1
BS462	602936	8658572	0.162	1.064	0.193	42.9
BS463	602888	8658557	0.163	1.256	0.235	55.0
BS464	602842	8658539	0.172	1.192	0.228	42.5
BS465	602794	8658519	0.238	1.591	0.324	46.9
BS466	602748	8658501	0.240	1.136	0.229	46.7
BS467	602701	8658483	0.250	1.054	0.218	44.5
BS468	602654	8658465	0.187	1.355	0.296	48.1
BS469	602606	8658448	0.242	1.293	0.279	42.5
BS47	603625	8657813	0.366	1.486	0.303	48.8
BS470	602562	8658430	0.360	1.144	0.245	41.4
BS471	602515	8658412	0.529	1.231	0.263	41.4

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS472	602469	8658393	0.240	1.038	0.218	40.3
BS473	602422	8658376	0.225	0.848	0.178	40.7
BS474	602374	8658357	0.268	1.100	0.240	42.6
BS475	602328	8658337	0.272	1.218	0.262	46.0
BS476	602280	8658321	0.235	1.079	0.223	43.3
BS477	602237	8658300	0.228	1.158	0.234	44.6
BS478	602190	8658284	0.215	1.342	0.267	43.4
BS479	602142	8658265	0.139	1.285	0.258	44.3
BS48	603669	8657840	0.312	1.509	0.325	45.6
BS480	602096	8658247	0.150	1.119	0.229	47.4
BS481	602049	8658230	0.119	1.097	0.227	47.1
BS482	602004	8658213	0.122	1.008	0.211	48.2
BS483	601954	8658195	0.110	0.880	0.183	43.6
BS484	601910	8658177	0.135	0.826	0.175	47.1
BS485	601864	8658158	0.129	0.851	0.181	46.4
BS486	601817	8658140	0.108	0.821	0.173	46.1
BS487	601768	8658123	0.133	0.754	0.161	42.5
BS488	601721	8658103	0.118	0.768	0.174	41.8
BS489	601674	8658085	0.085	0.677	0.151	40.7
BS49	603706	8657876	0.309	1.407	0.306	44.9
BS490	601627	8658071	0.095	0.710	0.161	42.6
BS491	601581	8658051	0.071	0.718	0.160	38.5
BS492	601534	8658032	0.083	0.648	0.145	38.1
BS493	601489	8658015	0.083	0.573	0.131	39.9
BS494	601442	8657998	0.087	0.628	0.143	42.7
BS495	601398	8657977	0.145	0.820	0.185	43.9
BS496	601352	8657958	0.147	0.795	0.184	43.0
BS497	601305	8657939	0.145	0.695	0.163	43.7
BS498	601259	8657921	0.133	0.675	0.157	42.5
BS499	601214	8657902	0.136	0.738	0.175	42.2
BS50	603745	8657909	0.333	0.986	0.221	46.9
BS500	603451	8655099	0.255	0.588	0.138	31.9
BS501	603444	8655049	0.303	0.580	0.135	30.3
BS502	603435	8655000	0.329	0.661	0.159	33.5
BS503	603427	8654955	0.313	0.721	0.173	38.3

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS504	603418	8654903	0.250	0.816	0.196	41.6
BS505	603411	8654853	0.251	0.566	0.134	37.1
BS506	603403	8654805	0.237	0.699	0.166	39.9
BS507	603396	8654755	0.267	0.734	0.173	38.7
BS508	603388	8654707	0.254	1.165	0.288	38.6
BS509	603379	8654659	0.365	1.126	0.266	40.7
BS51	603785	8657942	0.231	0.835	0.188	47.9
BS510	603372	8654609	0.489	1.024	0.242	44.0
BS511	603363	8654560	0.403	0.676	0.169	38.4
BS512	603354	8654512	0.561	0.848	0.217	29.0
BS513	603348	8654462	0.406	0.637	0.152	32.2
BS514	603339	8654412	0.448	0.659	0.160	36.1
BS515	603332	8654364	0.259	0.565	0.128	35.1
BS516	603324	8654315	0.345	0.608	0.141	40.6
BS517	603317	8654266	0.300	0.670	0.162	42.6
BS518	603307	8654218	0.289	0.694	0.167	41.8
BS519	603298	8654168	0.360	0.671	0.161	41.3
BS52	603820	8657974	0.296	0.811	0.185	46.3
BS520	603290	8654121	0.295	0.665	0.159	42.0
BS521	601780	8655602	0.194	0.584	0.131	31.4
BS522	601804	8655553	0.200	0.800	0.184	38.4
BS523	601826	8655511	0.227	0.856	0.185	41.6
BS524	601847	8655464	0.185	0.953	0.209	43.9
BS525	601867	8655421	0.220	0.988	0.215	46.4
BS526	601888	8655377	0.220	0.984	0.213	47.7
BS527	601907	8655331	0.196	0.979	0.212	47.5
BS528	601928	8655284	0.181	0.972	0.210	48.7
BS529	601947	8655238	0.191	0.872	0.184	50.2
BS53	603863	8658001	0.345	0.865	0.208	48.1
BS530	601968	8655194	0.205	0.905	0.193	47.7
BS531	601987	8655149	0.274	1.044	0.219	46.8
BS532	602007	8655104	0.284	0.988	0.205	44.9
BS533	602029	8655057	0.310	0.820	0.178	45.5
BS534	602047	8655010	0.235	0.878	0.190	44.2
BS535	602067	8654965	0.222	1.007	0.217	47.7

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS536	602086	8654920	0.217	1.110	0.240	50.5
BS537	602107	8654873	0.257	1.090	0.240	47.8
BS538	602125	8654829	0.255	1.069	0.243	43.5
BS539	602145	8654783	0.403	1.275	0.299	44.2
BS54	603495	8657920	0.339	1.752	0.351	42.1
BS540	602163	8654737	0.238	1.004	0.229	41.5
BS541	602182	8654690	0.312	1.097	0.252	42.3
BS542	602015	8655214	0.215	0.972	0.210	48.2
BS543	602058	8655231	0.200	0.928	0.199	45.6
BS544	602106	8655249	0.240	1.027	0.218	46.8
BS545	602150	8655269	0.265	0.989	0.211	48.2
BS546	602195	8655287	0.306	1.077	0.224	48.7
BS547	602246	8655305	0.385	1.068	0.222	48.5
BS548	602292	8655325	0.403	0.970	0.204	47.1
BS549	602337	8655345	0.419	0.899	0.197	46.7
BS55	603445	8657907	0.262	2.032	0.389	38.4
BS550	602382	8655363	0.455	0.867	0.192	48.8
BS551	602429	8655382	0.378	0.863	0.189	49.2
BS552	602475	8655400	0.270	0.825	0.183	48.2
BS553	602519	8655420	0.286	0.763	0.169	48.6
BS554	602569	8655436	0.348	0.805	0.180	47.0
BS555	602768	8654977	0.247	0.759	0.176	44.9
BS556	602744	8655025	0.273	0.853	0.192	45.1
BS557	602724	8655067	0.288	0.889	0.198	47.0
BS558	602704	8655112	0.263	0.870	0.195	45.3
BS559	602683	8655158	0.306	0.842	0.186	42.3
BS56	603398	8657892	0.171	2.194	0.412	36.1
BS560	602662	8655202	0.322	0.932	0.205	44.0
BS561	602643	8655247	0.360	1.043	0.222	44.8
BS562	602624	8655294	0.339	1.242	0.230	49.8
BS563	602605	8655340	0.328	0.984	0.206	45.4
BS564	602588	8655387	0.342	0.948	0.205	47.2
BS565	602551	8655479	0.398	0.892	0.200	44.3
BS566	602532	8655525	0.426	0.984	0.221	44.2
BS567	602514	8655570	0.382	1.152	0.236	45.1

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS568	602493	8655619	0.265	1.016	0.206	39.8
BS569	602475	8655663	0.312	1.144	0.226	45.1
BS57	603352	8657875	0.215	2.044	0.374	34.1
BS570	602457	8655709	0.227	1.178	0.232	44.3
BS571	602439	8655756	0.171	1.000	0.203	44.3
BS572	602420	8655800	0.171	0.801	0.170	48.8
BS573	602401	8655847	0.135	0.677	0.145	44.2
BS574	602383	8655895	0.138	0.626	0.137	44.9
BS575	602364	8655943	0.140	0.617	0.134	44.6
BS576	602346	8655989	0.124	0.632	0.138	45.2
BS577	602328	8656035	0.129	0.588	0.127	45.4
BS578	602309	8656081	0.136	0.529	0.115	46.3
BS579	602291	8656128	0.106	0.556	0.122	43.5
BS58	603304	8657855	0.172	2.756	0.501	40.0
BS580	602273	8656172	0.115	0.472	0.101	42.3
BS581	602254	8656221	0.112	0.543	0.117	36.8
BS582	602236	8656265	0.143	0.551	0.118	39.6
BS583	602218	8656312	0.136	0.644	0.138	46.1
BS584	602200	8656360	0.111	0.696	0.150	45.2
BS585	602615	8655457	0.409	0.847	0.190	44.8
BS586	602663	8655475	0.443	0.914	0.207	45.4
BS587	602707	8655493	0.433	0.969	0.218	42.4
BS588	602753	8655512	0.395	1.170	0.266	45.3
BS589	602799	8655531	0.271	1.329	0.299	48.1
BS59	603257	8657839	1.026	1.160	0.270	33.2
BS590	602846	8655550	0.218	1.050	0.237	39.9
BS591	602894	8655569	0.169	1.032	0.234	38.6
BS592	602941	8655590	0.215	0.817	0.189	31.5
BS593	602985	8655609	0.225	1.105	0.248	38.8
BS594	602966	8655655	0.326	0.894	0.198	48.9
BS595	602949	8655701	0.270	0.820	0.193	49.9
BS596	602933	8655748	0.286	0.775	0.182	51.1
BS597	602917	8655795	0.215	0.797	0.188	48.1
BS598	602899	8655844	0.228	0.804	0.188	48.0
BS599	602884	8655889	0.231	0.858	0.196	47.3

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS60	603891	8655740	1.431	2.462	0.592	42.2
BS600	602868	8655936	0.256	0.953	0.218	46.0
BS601	602852	8655984	0.300	0.976	0.225	44.7
BS602	602836	8656032	0.402	1.118	0.254	46.5
BS603	602820	8656078	0.587	1.426	0.295	48.2
BS604	602805	8656123	0.511	2.110	0.410	55.2
BS605	602787	8656180	0.455	1.544	0.308	49.0
BS606	602775	8656222	0.475	1.299	0.266	48.8
BS607	602756	8656265	0.455	1.295	0.269	45.5
BS608	602741	8656315	0.372	1.463	0.301	46.9
BS609	602727	8656361	0.251	1.461	0.302	43.9
BS61	603858	8655803	0.772	1.039	0.240	42.3
BS610	602710	8656408	0.281	1.420	0.301	44.0
BS611	602697	8656458	0.296	1.568	0.322	47.2
BS612	602680	8656501	0.245	1.165	0.260	42.1
BS613	602664	8656550	0.244	0.960	0.216	38.9
BS614	602649	8656599	0.263	1.034	0.235	38.7
BS615	602633	8656647	0.373	1.091	0.250	43.5
BS616	602618	8656695	0.241	0.891	0.202	42.3
BS617	602602	8656742	0.315	0.889	0.205	45.0
BS618	602589	8656788	0.305	0.951	0.221	43.6
BS619	602572	8656838	0.312	0.970	0.230	44.3
BS62	603918	8655833	1.034	2.105	0.531	50.6
BS620	602558	8656884	0.280	0.972	0.232	41.1
BS621	602544	8656931	0.310	1.252	0.297	42.9
BS622	602529	8656977	0.162	1.020	0.247	37.5
BS623	602514	8657028	0.189	0.875	0.210	34.4
BS624	602501	8657073	0.309	0.979	0.237	37.2
BS625	602485	8657121	0.366	1.116	0.272	38.2
BS626	602472	8657169	0.316	1.211	0.278	42.2
BS627	602458	8657219	0.248	1.149	0.264	41.0
BS628	602444	8657265	0.338	1.159	0.259	39.8
BS629	602430	8657313	0.243	1.341	0.299	43.2
BS63	603889	8655897	0.893	1.928	0.481	45.6
BS630	602416	8657361	0.232	1.192	0.272	43.0

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS631	602403	8657409	0.239	1.163	0.254	45.5
BS632	602388	8657457	0.275	1.197	0.256	46.1
BS633	602375	8657505	0.240	0.963	0.208	46.2
BS634	602362	8657552	0.241	0.862	0.187	45.5
BS635	602348	8657599	0.241	0.984	0.210	46.0
BS636	602335	8657646	0.196	1.062	0.224	45.8
BS637	602322	8657694	0.206	1.030	0.221	44.4
BS638	602309	8657741	0.192	1.066	0.230	44.7
BS639	602295	8657791	0.234	1.000	0.211	42.0
BS64	603953	8655926	0.681	2.390	0.607	48.1
BS640	602282	8657839	0.242	1.106	0.233	44.9
BS641	602268	8657886	0.249	1.165	0.238	45.7
BS642	602255	8657932	0.246	1.331	0.270	45.0
BS643	602244	8657980	0.249	1.399	0.278	43.9
BS644	602230	8658029	0.200	1.387	0.278	44.2
BS645	602219	8658078	0.165	1.403	0.280	42.6
BS646	602205	8658127	0.232	1.464	0.294	44.7
BS647	602194	8658173	0.235	1.410	0.284	44.0
BS648	602182	8658224	0.124	0.741	0.150	23.6
BS649	602169	8658272	0.216	1.282	0.263	42.7
BS65	603921	8655993	0.319	1.983	0.436	39.9
BS650	602160	8658319	0.231	1.381	0.288	45.6
BS651	602147	8658368	0.230	1.247	0.257	45.6
BS652	602135	8658416	0.221	1.198	0.249	46.8
BS653	602123	8658465	0.205	1.038	0.216	45.3
BS654	602112	8658513	0.235	1.005	0.198	41.4
BS655	602097	8658560	0.230	0.968	0.188	42.5
BS656	602083	8658617	0.225	0.965	0.199	41.4
BS657	602074	8658659	0.211	0.937	0.190	40.4
BS658	602062	8658703	0.195	1.000	0.209	45.1
BS659	602049	8658753	0.188	1.045	0.218	44.0
BS66	603987	8656020	0.335	1.767	0.401	37.2
BS660	602039	8658802	0.202	1.055	0.217	46.1
BS661	602028	8658850	0.237	1.081	0.222	46.4
BS662	602016	8658900	0.215	0.979	0.204	42.4

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS663	602006	8658946	0.232	0.999	0.204	42.2
BS664	601993	8658994	0.254	0.999	0.205	44.1
BS665	601983	8659042	0.205	0.844	0.172	40.7
BS666	601972	8659092	0.185	0.911	0.188	42.7
BS667	601960	8659141	0.195	0.809	0.165	42.7
BS668	601948	8659189	0.157	0.783	0.159	41.3
BS669	601936	8659239	0.158	0.757	0.154	42.8
BS67	603952	8656082	0.652	1.759	0.383	45.6
BS670	601926	8659285	0.161	0.899	0.196	42.2
BS671	601914	8659334	0.160	0.942	0.212	41.8
BS672	601903	8659383	0.144	0.840	0.182	41.4
BS673	601890	8659431	0.156	0.743	0.162	44.5
BS674	601882	8659479	0.162	0.671	0.153	43.4
BS675	600690	8658212	0.111	0.433	0.095	39.5
BS676	600710	8658164	0.105	0.398	0.083	38.5
BS677	600726	8658121	0.109	0.473	0.093	41.3
BS678	600743	8658071	0.105	0.553	0.104	43.2
BS679	600761	8658025	0.120	0.532	0.101	42.4
BS68	604016	8656118	0.525	1.901	0.399	45.5
BS680	600777	8657980	0.126	0.401	0.087	41.3
BS681	600796	8657932	0.137	0.489	0.106	42.5
BS682	600813	8657886	0.131	0.575	0.125	43.0
BS683	600830	8657840	0.142	0.756	0.169	43.1
BS684	600846	8657793	0.130	0.498	0.109	40.8
BS685	600866	8657745	0.136	0.558	0.119	41.6
BS686	600883	8657700	0.135	0.634	0.137	41.1
BS687	600900	8657653	0.142	0.724	0.159	40.0
BS688	600916	8657610	0.144	0.843	0.186	40.9
BS689	600939	8657560	0.157	0.796	0.175	42.6
BS69	603984	8656176	0.631	2.035	0.400	34.8
BS690	600957	8657515	0.153	0.730	0.161	40.6
BS691	600975	8657469	0.162	0.800	0.178	44.3
BS692	600994	8657424	0.162	0.853	0.190	45.8
BS693	601012	8657377	0.176	0.844	0.187	45.4
BS694	601031	8657332	0.185	0.811	0.178	42.5

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS695	601050	8657286	0.165	0.742	0.163	39.0
BS696	601071	8657237	0.177	0.714	0.158	40.5
BS697	601089	8657191	0.185	0.791	0.176	40.7
BS698	601106	8657146	0.185	0.775	0.173	41.8
BS699	601126	8657100	0.192	0.813	0.183	42.3
BS70	604050	8656212	0.558	2.037	0.442	37.7
BS700	601145	8657053	0.200	0.776	0.175	42.0
BS701	601163	8657007	0.210	0.733	0.163	41.6
BS702	601183	8656962	0.214	0.749	0.167	43.3
BS703	601204	8656916	0.253	0.700	0.156	44.4
BS704	601220	8656869	0.289	0.782	0.174	46.3
BS705	601238	8656825	0.292	0.788	0.177	43.3
BS706	601256	8656780	0.285	0.820	0.186	44.3
BS707	601276	8656734	0.299	0.853	0.193	47.0
BS708	601294	8656688	0.229	0.874	0.197	44.4
BS709	601312	8656641	0.263	0.873	0.196	46.0
BS71	604019	8656271	0.352	2.140	0.445	63.4
BS710	601332	8656596	0.258	0.813	0.180	45.5
BS711	601351	8656549	0.240	0.786	0.175	47.0
BS712	601368	8656505	0.292	0.771	0.171	47.2
BS713	601386	8656457	0.295	0.824	0.183	47.9
BS714	601404	8656411	0.298	0.836	0.181	48.4
BS715	601424	8656365	0.202	0.878	0.190	45.3
BS716	601441	8656318	0.262	0.945	0.201	49.4
BS717	601460	8656271	0.206	0.761	0.162	47.2
BS718	601480	8656226	0.179	0.649	0.136	49.2
BS719	601497	8656179	0.163	0.580	0.124	47.4
BS72	604084	8656306	0.416	1.824	0.388	62.8
BS720	601516	8656133	0.163	0.575	0.124	47.0
BS721	601534	8656087	0.165	0.626	0.138	47.9
BS722	601553	8656040	0.170	0.658	0.149	48.5
BS723	601568	8655993	0.154	0.620	0.138	45.0
BS724	601588	8655948	0.149	0.652	0.138	42.7
BS725	601606	8655902	0.135	0.756	0.153	39.5
BS726	601623	8655856	0.124	0.982	0.192	38.6

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS727	601646	8655811	0.165	0.606	0.129	36.6
BS728	601670	8655766	0.184	0.564	0.126	34.3
BS729	601702	8655727	0.289	0.807	0.189	36.8
BS73	604048	8656370	0.416	1.187	0.258	54.0
BS730	601725	8655680	0.441	0.892	0.212	37.5
BS731	601751	8655636	0.205	0.711	0.159	33.5
BS732	602075	8657222	0.236	0.918	0.199	45.2
BS733	602030	8657202	0.242	1.007	0.217	46.0
BS734	601983	8657182	0.296	1.157	0.256	47.1
BS735	601937	8657163	0.225	1.041	0.229	45.0
BS736	601890	8657146	0.268	1.103	0.241	47.6
BS737	601843	8657125	0.283	1.063	0.234	47.0
BS738	601796	8657107	0.212	1.014	0.222	46.2
BS739	601751	8657090	0.181	0.862	0.198	44.8
BS74	604119	8656397	0.371	1.852	0.407	58.8
BS740	601705	8657071	0.204	0.929	0.210	44.4
BS741	601660	8657053	0.204	0.888	0.199	43.4
BS742	601615	8657031	0.185	0.781	0.174	43.4
BS743	601567	8657013	0.164	0.797	0.179	41.6
BS744	601522	8656998	0.174	0.795	0.177	42.5
BS745	601474	8656978	0.204	0.715	0.158	42.0
BS746	601427	8656959	0.350	0.941	0.214	47.2
BS747	601380	8656942	0.339	0.905	0.204	45.1
BS748	601334	8656924	0.234	0.800	0.178	42.9
BS749	601288	8656904	0.264	0.721	0.160	44.3
BS75	604085	8656461	0.413	1.662	0.382	65.3
BS750	601241	8656885	0.222	0.669	0.153	42.4
BS751	601195	8656867	0.241	0.685	0.154	41.8
BS752	601146	8656846	0.186	0.730	0.165	41.8
BS753	601102	8656830	0.177	0.837	0.180	42.6
BS754	601057	8656812	0.179	1.020	0.224	46.9
BS755	601009	8656795	0.182	1.093	0.245	47.1
BS756	600963	8656779	0.135	0.828	0.180	41.6
BS757	600917	8656761	0.132	0.971	0.215	43.2
BS758	600869	8656745	0.120	0.896	0.198	42.0

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS759	600822	8656726	0.114	0.922	0.209	40.8
BS76	604156	8656493	0.303	1.756	0.402	58.0
BS760	600777	8656709	0.126	1.050	0.245	40.1
BS761	600730	8656692	0.111	1.175	0.270	42.6
BS762	600682	8656675	0.132	1.235	0.279	47.2
BS763	600634	8656657	0.153	1.194	0.262	50.8
BS764	600587	8656639	0.136	1.188	0.265	47.0
BS765	600540	8656622	0.149	1.122	0.250	45.7
BS766	600494	8656605	0.123	1.199	0.265	45.7
BS767	600446	8656588	0.111	0.868	0.195	40.2
BS768	600400	8656570	0.109	1.085	0.238	43.3
BS769	602881	8659458	0.121	0.565	0.107	41.7
BS77	604115	8656553	0.399	2.079	0.490	65.8
BS770	602858	8659507	0.114	0.454	0.092	39.5
BS771	602839	8659561	0.123	0.514	0.099	40.6
BS772	602819	8659602	0.119	0.514	0.099	39.8
BS773	602799	8659647	0.103	0.463	0.091	39.0
BS774	602783	8659690	0.114	0.448	0.091	40.1
BS775	602762	8659736	0.128	0.494	0.104	41.9
BS776	602743	8659781	0.123	0.488	0.103	44.6
BS777	602725	8659826	0.130	0.474	0.102	44.1
BS778	602707	8659871	0.126	0.526	0.109	43.4
BS779	602675	8659915	0.151	0.659	0.136	44.2
BS78	604190	8656586	0.330	1.780	0.382	57.3
BS780	602650	8659960	0.114	0.538	0.107	41.0
BS781	602612	8659999	0.169	0.587	0.133	40.7
BS782	603350	8659128	0.186	1.855	0.366	45.2
BS783	603394	8659150	0.192	1.711	0.335	45.2
BS784	603438	8659176	0.170	1.433	0.283	42.6
BS785	603480	8659202	0.195	1.327	0.271	44.5
BS786	603519	8659228	0.190	1.391	0.280	44.4
BS787	603570	8659251	0.140	1.187	0.237	39.8
BS788	603609	8659273	0.129	0.953	0.198	40.1
BS789	603650	8659305	0.160	0.778	0.162	43.9
BS79	604152	8656651	0.649	1.986	0.460	63.3

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS790	603687	8659334	0.149	0.707	0.148	44.9
BS791	603731	8659363	0.138	0.614	0.130	41.8
BS792	603774	8659392	0.145	0.652	0.146	46.5
BS793	603823	8659417	0.130	0.654	0.149	46.7
BS794	603881	8659455	0.124	0.702	0.157	45.5
BS795	603928	8659481	0.120	0.741	0.163	45.9
BS796	603970	8659502	0.119	0.776	0.166	45.0
BS797	604018	8659524	0.129	0.849	0.171	48.6
BS798	604058	8659551	0.134	0.946	0.194	49.4
BS799	604101	8659570	0.126	1.001	0.211	47.9
BS80	604220	8656682	0.305	2.002	0.421	60.2
BS800	603865	8655437	0.957	0.937	0.214	45.9
BS801	603867	8655388	0.705	0.864	0.196	55.4
BS802	603867	8655337	0.767	1.410	0.332	52.8
BS803	603868	8655288	0.514	1.212	0.286	54.7
BS804	603867	8655239	0.459	0.869	0.199	53.5
BS805	603867	8655188	0.446	0.753	0.169	44.6
BS806	603866	8655139	0.353	0.834	0.191	46.8
BS807	603867	8655089	0.349	0.852	0.195	45.7
BS808	603866	8655039	0.350	0.865	0.201	45.2
BS809	603867	8654990	0.323	0.920	0.211	46.5
BS81	604182	8656744	0.276	1.893	0.401	57.0
BS810	603867	8654940	0.328	0.985	0.234	46.0
BS811	603867	8654891	0.409	0.882	0.200	41.9
BS812	603867	8654841	0.325	0.706	0.158	40.5
BS813	603867	8654791	0.286	0.621	0.140	41.1
BS814	603867	8654741	0.241	0.653	0.149	40.0
BS815	603867	8654691	0.234	0.667	0.152	39.0
BS816	603867	8654643	0.215	0.806	0.182	39.2
BS817	603866	8654593	0.243	0.728	0.165	38.6
BS818	603867	8654543	0.220	0.783	0.180	40.2
BS819	603867	8654494	0.178	0.836	0.193	39.2
BS82	604252	8656776	0.266	1.572	0.328	54.6
BS820	603868	8654444	0.159	0.859	0.194	39.7
BS821	603867	8654393	0.197	0.739	0.164	39.9

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS822	603867	8654345	0.184	0.639	0.142	37.8
BS823	603867	8654293	0.177	0.651	0.148	38.4
BS824	603866	8654244	0.108	0.594	0.134	35.4
BS825	603866	8654195	0.123	0.516	0.115	35.5
BS826	603866	8654143	0.125	0.570	0.128	37.8
BS827	603867	8654095	0.131	0.594	0.133	37.2
BS828	603866	8654045	0.147	0.684	0.157	38.3
BS829	603866	8653995	0.141	0.703	0.160	38.7
BS83	604218	8656841	0.312	1.683	0.355	55.5
BS830	603868	8653944	0.205	0.701	0.157	41.7
BS831	603867	8653898	0.240	0.808	0.178	40.8
BS84	604285	8656868	0.340	0.991	0.228	46.0
BS85	604245	8656933	0.365	2.010	0.446	58.3
BS851	602111	8657285	0.194	0.916	0.199	44.3
BS852	601609	8656057	0.083	0.511	0.116	44.4
BS853	601652	8656075	0.092	0.443	0.099	43.5
BS854	601700	8656093	0.099	0.482	0.107	47.2
BS855	601748	8656109	0.205	0.700	0.149	49.9
BS856	601796	8656126	0.250	0.954	0.205	51.2
BS857	601842	8656143	0.295	1.015	0.221	53.0
BS858	601888	8656160	0.312	1.009	0.225	49.4
BS859	601936	8656177	0.233	0.932	0.209	51.9
BS86	604314	8656960	0.392	1.799	0.399	54.4
BS860	601983	8656193	0.260	0.945	0.211	52.6
BS861	602031	8656211	0.279	1.017	0.227	51.7
BS862	602079	8656228	0.325	0.947	0.210	53.7
BS863	602126	8656245	0.310	0.699	0.150	51.5
BS864	602174	8656262	0.193	0.671	0.141	53.0
BS865	602223	8656278	0.150	0.663	0.136	46.5
BS866	602270	8656296	0.127	0.624	0.127	45.6
BS867	602317	8656313	0.093	0.635	0.134	48.2
BS868	602364	8656330	0.073	0.555	0.114	44.6
BS869	602412	8656346	0.137	0.466	0.095	44.2
BS87	604046	8656999	0.082	1.838	0.355	40.4
BS870	602460	8656366	0.128	0.632	0.129	52.4

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS871	602507	8656381	0.117	0.724	0.151	46.8
BS872	602556	8656398	0.073	0.727	0.150	45.3
BS873	602604	8656414	0.125	0.917	0.187	48.4
BS874	602651	8656433	0.151	1.077	0.217	45.0
BS875	602746	8656468	0.468	1.963	0.364	46.7
BS876	602794	8656483	0.525	1.916	0.355	46.9
BS877	602841	8656500	0.479	1.755	0.332	43.1
BS878	602888	8656517	0.625	1.825	0.353	44.3
BS879	602935	8656533	0.605	2.569	0.503	54.5
BS88	604021	8657060	0.118	2.774	0.495	56.3
BS89	603992	8656962	0.092	1.627	0.368	35.3
BS90	604021	8656905	0.089	1.719	0.350	36.4
BS900	601166	8657884	0.157	0.813	0.184	45.6
BS901	601120	8657865	0.164	0.830	0.182	44.9
BS902	601073	8657848	0.130	0.832	0.175	43.4
BS903	601026	8657829	0.110	0.826	0.159	44.6
BS904	600980	8657810	0.111	0.722	0.149	42.8
BS905	600934	8657792	0.092	0.858	0.176	43.5
BS906	600887	8657774	0.084	0.688	0.140	43.4
BS907	600840	8657757	0.093	0.565	0.118	45.4
BS908	600795	8657735	0.094	0.648	0.138	45.4
BS909	600748	8657720	0.086	0.653	0.140	44.1
BS91	603968	8656865	0.113	1.552	0.365	36.2
BS910	600701	8657699	0.110	0.819	0.171	43.4
BS911	600656	8657681	0.130	0.966	0.201	45.9
BS912	600609	8657664	0.144	1.082	0.226	48.5
BS913	600563	8657644	0.143	1.107	0.236	47.5
BS914	600517	8657624	0.192	1.138	0.251	49.7
BS915	600472	8657606	0.156	0.741	0.165	41.1
BS916	600425	8657588	0.195	0.761	0.182	39.5
BS917	600378	8657570	0.161	0.835	0.191	39.4
BS918	600329	8657548	0.157	1.158	0.260	37.3
BS919	600288	8657534	0.119	0.726	0.150	38.6
BS92	603993	8656807	0.081	1.355	0.372	31.6
BS920	600239	8657513	0.124	0.613	0.134	40.0

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
BS921	600192	8657496	0.109	0.605	0.138	40.2
BS922	600146	8657475	0.117	0.571	0.134	40.3
BS923	600099	8657460	0.124	0.551	0.130	41.2
BS93	603943	8656772	0.102	2.054	0.566	44.6
BS94	603966	8656711	0.100	2.072	0.534	48.6
BS95	603916	8656676	0.087	2.148	0.551	46.2
BS96	603937	8656618	0.111	1.792	0.453	39.3
BS97	603881	8656585	0.092	2.271	0.523	44.9
BS98	603903	8656523	0.222	1.849	0.422	42.2
BS99	603845	8656491	0.211	1.711	0.402	38.8
L-2700 2600	603033	8656032	0.418	1.335	0.285	39.4
L-2700 2650	603052	8656079	0.638	1.410	0.286	41.3
L-2700 2700	603068	8656124	0.850	1.348	0.250	43.2
L-2700 2750	603086	8656170	0.619	2.392	0.407	49.3
L-2700 2800	603104	8656217	0.360	3.117	0.548	49.2
L-2700 2850	603121	8656264	0.349	2.650	0.471	45.4
L-2700 2900	603139	8656308	0.268	2.814	0.456	49.4
L-2700 2950	603155	8656354	0.206	2.718	0.478	43.4
L-2700 3000	603172	8656399	0.197	3.221	0.547	52.2
L-2700 3050	603191	8656446	0.141	2.762	0.480	35.1
L-2700 3100	603208	8656491	0.316	3.205	0.521	42.3
L-2700 3150	603227	8656538	0.283	3.080	0.463	38.8
L-2700 3200	603244	8656584	0.288	3.066	0.502	46.4
L-2700 3250	603263	8656629	0.240	3.167	0.566	43.1
L-2700 3300	603279	8656675	0.194	3.049	0.499	39.8
L-2700 3350	603298	8656722	0.267	1.434	0.281	29.1
L-2700 3400	603317	8656767	0.119	0.946	0.182	25.0
L-2700 3450	603330	8656816	0.117	0.982	0.187	26.6
L-2700 3500	603350	8656861	0.123	1.207	0.236	28.3
L-2700 3550	603365	8656912	0.128	1.200	0.254	30.1
L-2700 3600	603383	8656957	0.135	1.545	0.323	31.3
L-2700 3650	603399	8657006	0.120	1.757	0.341	29.0
L-2700 3700	603417	8657054	0.120	1.566	0.330	26.5
L-2700 3750	603433	8657102	0.117	1.245	0.306	21.6
L-2700 3800	603450	8657148	0.108	2.001	0.460	29.7

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
L-2700 3850	603465	8657197	0.106	2.556	0.515	35.1
L-2700 3900	603483	8657245	0.107	2.607	0.478	35.8
L-3400 2600	603915	8656418	0.403	1.440	0.308	50.8
L-3400 2650	603682	8655812	0.452	1.448	0.314	46.5
L-3400 2700	603716	8655853	0.861	1.990	0.481	42.8
L-3400 2750	603736	8655900	0.442	2.227	0.423	51.4
L-3400 2800	603750	8655949	0.724	1.900	0.401	44.6
L-3400 2850	603768	8655996	0.589	1.714	0.340	48.1
L-3400 2900	603782	8656046	1.113	1.995	0.418	44.7
L-3400 2950	603798	8656090	0.624	2.374	0.472	41.8
L-3400 3000	603816	8656136	0.398	2.703	0.455	48.4
L-3400 3050	603835	8656181	0.702	1.990	0.419	54.5
L-3400 3100	603853	8656227	0.694	2.219	0.483	51.4
L-3400 3150	603869	8656274	0.887	2.062	0.491	41.6
L-3400 3200	603885	8656320	0.874	2.062	0.481	38.3
L-3400 3250	603902	8656368	0.757	2.638	0.604	43.8
L-3400 3300	603928	8656463	0.261	2.332	0.453	36.7
L-3400 3350	603943	8656512	0.205	1.489	0.370	26.9
L-3400 3400	603957	8656558	0.153	2.031	0.433	29.5
L-3400 3450	603975	8656606	0.117	1.800	0.395	25.5
L-3400 3500	603991	8656652	0.154	1.556	0.375	26.0
L-3400 3550	604005	8656700	0.144	1.658	0.408	27.2
L-3400 3600	604017	8656747	0.121	1.816	0.443	28.3
L-3400 3650	604030	8656794	0.093	1.587	0.384	24.7
L-3400 3700	604042	8656842	0.102	1.835	0.370	23.9
L-3400 3750	604055	8656888	0.093	1.945	0.383	26.2
L-3400 3800	604070	8656936	0.106	1.821	0.344	26.5
L-3400 3850	604085	8656986	0.113	2.230	0.394	31.4
L-3400 3900	604097	8657033	0.338	2.666	0.517	40.2
L3000 2600	603318	8655934	0.654	1.647	0.381	43.0
L3000 2650	603336	8655982	0.651	1.612	0.368	39.8
L3000 2700	603356	8656027	0.873	2.298	0.560	45.5
L3000 2750	603371	8656074	0.888	1.433	0.309	42.9
L3000 2800	603390	8656118	0.934	1.685	0.327	50.5
L3000 2850	603407	8656166	0.805	1.852	0.308	36.8

Table A1.3 — GM soil samples at or above cut-off (continued)

Sample ID	Easting	Northing	Nb ₂ O ₅	TREO	NdPr	Ga
	mE	mN	%	%	%	ppm
L3000 2900	603424	8656212	0.442	1.445	0.299	37.4
L3000 2950	603441	8656257	0.346	1.269	0.256	35.2
L3000 3000	603457	8656305	0.485	0.711	0.144	19.9
L3000 3050	603475	8656349	0.247	0.660	0.160	15.7
L3000 3100	603494	8656398	0.286	0.610	0.139	20.8
L3000 3150	603511	8656445	0.211	0.620	0.129	16.0
L3000 3200	603527	8656493	0.255	0.975	0.235	19.8
L3000 3250	603542	8656540	0.329	1.050	0.270	20.6
L3000 3300	603560	8656585	0.230	0.797	0.203	16.5
L3000 3350	603576	8656633	0.290	1.334	0.335	22.7
L3000 3400	603595	8656678	0.182	1.688	0.366	33.6
L3000 3450	603609	8656727	0.136	1.496	0.341	38.5
L3000 3500	603625	8656774	0.140	1.205	0.261	25.5
L3000 3550	603642	8656822	0.128	1.541	0.332	28.8
L3000 3600	603658	8656870	0.239	2.207	0.460	33.0
L3000 3650	603674	8656920	0.106	2.405	0.477	33.9
L3000 3700	603689	8656965	0.099	2.773	0.523	35.3
L3000 3750	603704	8657012	0.135	3.155	0.627	41.4
L3000 3800	603721	8657060	0.086	2.301	0.507	30.1
L3000 3850	603736	8657103	0.085	1.623	0.384	23.6
L3000 3900	603756	8657149	0.092	1.854	0.412	26.6

Table A1.4 — GM drill-core samples at or above cut-off ($\text{Nb}_2\text{O}_5 \geq 0.20\%$ or $\text{TREO} \geq 1.00\%$), SB01–SB06

$n = 734$ of 1,450 samples. Source: ALS Chemex (GM legacy certificates). Down-hole sample intervals; true widths are not known.

Hole	Sample ID	From	To	Nb_2O_5	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB01	sb01-595	0.00	3.00	1.373	1.536	0.324	74.7
SB01	sb01-594	3.00	4.10	1.688	1.973	0.423	87.2
SB01	sb01-593	4.10	7.10	2.260	2.528	0.541	110.5
SB01	sb01-592	7.10	10.60	1.645	0.890	0.195	49.4
SB01	sb01-591	10.60	13.60	1.431	0.862	0.187	81.2
SB01	sb01-590	13.60	16.60	1.373	0.768	0.168	46.6
SB01	sb01-589	16.60	19.50	1.545	0.689	0.144	25.3
SB01	sb01-588	19.50	20.60	0.815	0.250	0.049	9.5
SB01	sb01-587	20.60	21.60	2.031	0.391	0.078	10.2
SB01	sb01-586	21.60	22.60	0.615	0.291	0.062	8.7
SB01	sb01-585	22.60	23.60	0.200	0.381	0.088	10.3
SB01	sb01-584	23.60	24.60	0.544	0.243	0.053	6.8
SB01	sb01-583	24.60	25.60	0.801	0.466	0.104	10.7
SB01	sb01-582	25.60	26.60	0.629	0.388	0.090	8.5
SB01	sb01-581	26.60	27.60	0.787	0.197	0.043	5.5
SB01	sb01-579	27.60	28.60	0.329	0.136	0.029	4.0
SB01	sb01-578	28.60	29.60	0.644	0.209	0.046	6.4
SB01	sb01-577	29.60	30.60	0.973	0.277	0.062	8.5
SB01	sb01-574	32.60	33.60	0.386	0.140	0.030	3.2
SB01	sb01-573	33.60	34.60	0.243	0.125	0.027	2.9
SB01	sb01-572	34.60	35.60	0.372	0.167	0.033	4.0
SB01	sb01-571	35.60	36.60	0.629	0.216	0.048	6.0
SB01	sb01-570	36.60	37.60	0.372	0.158	0.037	4.9
SB01	sb01-569	37.60	38.60	0.257	0.148	0.033	4.0
SB01	sb01-568	38.60	39.60	0.329	0.158	0.035	4.0
SB01	sb01-567	39.60	40.60	0.615	0.189	0.042	5.0
SB01	sb01-566	40.60	41.60	0.787	0.228	0.052	6.1
SB01	sb01-565	41.60	42.60	0.386	0.168	0.037	4.2
SB01	sb01-564	42.60	43.60	0.587	0.252	0.059	6.6
SB01	sb01-563	43.60	44.60	0.429	0.283	0.064	6.8

Hole	Sample ID	From	To	Nb_2O_5	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB01	sb01-561	45.60	46.60	0.401	0.144	0.029	5.6
SB01	sb01-559	46.60	47.60	0.572	0.153	0.031	5.2
SB01	sb01-558	47.60	48.60	0.300	0.161	0.032	4.8
SB01	sb01-557	48.60	49.60	0.672	0.144	0.029	6.5
SB01	sb01-556	49.60	50.60	0.629	0.160	0.033	5.6
SB01	sb01-555	50.60	51.60	0.529	0.143	0.029	5.5
SB01	sb01-554	51.60	52.60	0.587	0.123	0.024	6.7
SB01	sb01-553	52.60	53.60	0.501	0.137	0.028	6.7
SB01	sb01-552	53.60	54.60	0.701	0.186	0.033	6.6
SB01	sb01-550	55.60	56.60	0.215	0.306	0.062	8.3
SB01	sb01-548	57.60	58.60	0.300	0.406	0.089	7.6
SB01	sb01-547	58.60	59.60	0.386	0.414	0.097	11.5
SB01	sb01-541	64.60	65.60	0.229	0.321	0.067	7.5
SB01	sb01-525	79.60	80.90	0.257	0.206	0.047	9.4
SB01	sb01-524	80.90	82.60	0.529	0.184	0.041	8.1
SB01	sb01-523	82.60	85.60	0.300	0.167	0.039	8.6
SB01	sb01-522	85.60	86.60	0.243	0.186	0.040	10.9
SB01	sb01-519	87.60	88.60	0.200	0.145	0.035	10.3
SB01	sb01-514	92.60	93.60	0.229	0.206	0.048	10.6
SB01	sb01-507	99.60	100.60	0.272	0.224	0.052	8.0
SB01	sb01-506	100.60	101.60	0.472	0.203	0.048	9.6
SB01	sb01-505	101.60	102.60	0.443	0.181	0.044	10.5
SB01	sb01-504	102.60	103.60	0.429	0.195	0.044	10.9
SB01	sb01-503	103.60	104.60	0.372	0.195	0.048	23.9
SB01	sb01-502	104.60	105.60	0.272	0.204	0.050	13.1
SB01	sb01-498	107.60	108.60	0.429	0.262	0.067	15.9
SB01	sb01-497	108.60	109.60	0.572	0.257	0.063	17.1
SB01	sb01-496	109.60	110.60	0.572	0.270	0.069	19.7
SB01	sb01-495	110.60	111.60	0.687	0.218	0.057	21.9
SB01	sb01-494	111.60	112.60	0.601	0.218	0.055	20.5

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB01	sb01-493	112.60	113.60	0.300	0.204	0.044	10.8
SB01	sb01-490	115.60	116.50	0.930	0.206	0.040	14.2
SB01	sb01-488	117.60	118.60	0.200	0.153	0.035	5.6
SB01	sb01-487	118.60	119.60	0.401	0.154	0.034	11.6
SB01	sb01-486	119.60	120.60	0.286	0.176	0.041	6.7
SB01	sb01-485	120.60	121.60	0.200	0.171	0.044	16.2
SB01	sb01-462	142.60	143.50	0.286	0.177	0.040	5.8
SB01	sb01-461	143.50	144.60	0.229	0.168	0.037	5.5
SB01	sb01-459	144.60	145.60	0.272	0.124	0.030	9.9
SB01	sb01-458	145.60	146.60	0.257	0.095	0.023	7.7
SB01	sb01-457	146.60	147.60	0.358	0.124	0.032	10.6
SB01	sb01-456	147.60	148.60	0.472	0.127	0.033	9.7
SB01	sb01-455	148.60	149.60	0.443	0.153	0.040	12.3
SB01	sb01-454	149.60	150.60	0.358	0.156	0.038	9.5
SB01	sb01-453	150.60	151.60	0.358	0.172	0.040	12.2
SB01	sb01-449	154.60	155.60	0.257	0.209	0.051	9.0
SB01	sb01-446	157.80	158.80	0.358	0.204	0.048	8.6
SB01	sb01-445	158.80	159.80	1.130	0.172	0.041	10.7
SB01	sb01-444	159.80	160.80	0.801	0.167	0.040	8.9
SB01	sb01-443	160.80	161.80	1.144	0.192	0.041	11.3
SB01	sb01-442	161.80	163.00	0.544	0.117	0.027	15.3
SB01	sb01-441	163.00	164.00	0.672	0.111	0.027	13.6
SB01	sb01-439	164.00	165.00	0.958	0.214	0.051	10.5
SB01	sb01-438	165.00	166.00	0.558	0.153	0.036	10.2
SB01	sb01-437	166.00	167.00	0.715	0.133	0.032	9.8
SB01	sb01-436	167.00	168.00	0.701	0.130	0.031	12.8
SB01	sb01-435	168.00	169.00	1.044	0.181	0.045	13.3
SB01	sb01-434	169.00	170.00	0.672	0.121	0.029	13.1
SB01	sb01-433	170.00	171.20	0.772	0.141	0.033	11.1
SB01	sb01-432	171.20	172.20	0.272	0.216	0.051	8.0

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB01	sb01-431	172.20	173.30	0.243	0.210	0.050	7.2
SB01	sb01-430	173.30	174.50	0.229	0.213	0.052	7.4
SB01	sb01-429	174.50	175.50	0.515	0.110	0.026	11.5
SB01	sb01-428	175.50	176.50	0.401	0.092	0.022	13.2
SB01	sb01-427	176.50	177.50	0.730	0.167	0.043	18.1
SB01	sb01-426	177.50	178.50	0.529	0.141	0.034	14.4
SB01	sb01-425	178.50	179.50	0.758	0.196	0.045	14.4
SB01	sb01-424	179.50	180.50	0.830	0.209	0.049	19.6
SB01	sb01-423	180.50	181.50	0.615	0.196	0.049	10.2
SB01	sb01-422	181.50	182.50	0.572	0.149	0.038	13.1
SB01	sb01-421	182.50	183.50	0.629	0.144	0.036	13.6
SB01	sb01-419	183.50	184.50	0.544	0.118	0.030	16.6
SB01	sb01-418	184.50	185.50	0.544	0.098	0.022	10.7
SB01	sb01-417	185.50	186.50	0.343	0.086	0.020	12.4
SB01	sb01-416	186.50	187.50	0.372	0.098	0.025	17.0
SB01	sb01-415	187.50	188.50	0.257	0.084	0.020	10.7
SB01	sb01-414	188.50	189.50	0.343	0.072	0.017	12.8
SB01	sb01-413	189.50	190.50	0.587	0.153	0.036	8.6
SB01	sb01-412	190.50	191.50	0.672	0.137	0.032	7.6
SB01	sb01-411	191.50	192.50	0.644	0.130	0.032	15.5
SB01	sb01-410	192.50	193.50	0.544	0.115	0.027	13.9
SB01	sb01-409	193.50	194.50	0.529	0.119	0.028	13.0
SB01	sb01-408	194.50	195.50	0.443	0.143	0.031	8.8
SB01	sb01-407	195.50	196.50	0.501	0.143	0.033	7.8
SB01	sb01-406	196.50	197.50	0.644	0.142	0.035	10.5
SB01	sb01-405	197.50	198.50	0.687	0.138	0.034	11.3
SB01	sb01-404	198.50	199.50	0.873	0.160	0.040	12.2
SB01	sb01-403	199.50	200.50	0.629	0.140	0.035	10.7
SB01	sb01-402	200.50	201.50	0.644	0.140	0.034	9.9
SB01	sb01-401	201.50	202.50	0.501	0.132	0.032	8.9

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB01	sb01-399	202.50	203.50	0.415	0.121	0.029	10.0
SB01	sb01-398	203.50	204.50	0.501	0.152	0.036	8.6
SB01	sb01-397	204.50	205.50	0.458	0.130	0.030	7.3
SB01	sb01-396	205.50	206.50	0.772	0.139	0.031	8.6
SB01	sb01-395	206.50	207.50	0.272	0.118	0.028	10.2
SB01	sb01-394	207.50	209.00	0.243	0.124	0.029	7.1
SB01	sb01-390	212.20	213.20	0.300	0.121	0.032	18.2
SB01	sb01-389	213.20	214.20	0.486	0.124	0.031	16.5
SB01	sb01-388	214.20	215.20	0.486	0.141	0.037	17.3
SB01	sb01-387	215.20	216.20	0.372	0.130	0.034	18.3
SB01	sb01-386	216.20	217.20	0.286	0.122	0.031	20.6
SB01	sb01-385	217.20	218.20	0.401	0.120	0.030	20.0
SB01	sb01-384	218.20	219.20	0.672	0.168	0.042	15.4
SB01	sb01-383	219.20	220.30	0.401	0.183	0.038	8.3
SB01	sb01-382	220.30	221.50	0.215	0.138	0.034	21.0
SB01	sb01-379	222.50	223.50	0.229	0.148	0.035	10.7
SB01	sb01-378	223.50	224.50	0.243	0.139	0.032	10.0
SB01	sb01-377	224.50	225.50	0.200	0.139	0.035	17.7
SB01	sb01-376	225.50	226.50	0.243	0.139	0.033	10.9
SB01	sb01-375	226.50	227.50	0.272	0.149	0.036	7.8
SB01	sb01-374	227.50	228.50	0.286	0.176	0.044	9.4
SB01	sb01-371	230.50	231.50	0.229	0.166	0.040	11.2
SB01	SB01366	235.50	236.70	0.257	0.170	0.039	9.4
SB01	SB01357	247.10	248.50	0.243	0.094	0.022	19.1
SB01	SB01354	250.50	251.50	0.358	0.144	0.037	18.4
SB01	SB01353	251.50	252.50	0.243	0.119	0.030	17.8
SB01	SB01351	253.50	255.00	0.386	0.161	0.033	15.8
SB01	SB01345	262.40	263.50	0.343	0.184	0.045	11.0
SB01	SB01344	263.50	264.50	0.601	0.149	0.036	12.9
SB01	SB01343	264.50	265.50	0.744	0.161	0.039	14.8

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB01	SB01342	265.50	266.50	0.658	0.167	0.041	17.2
SB01	SB01341	266.50	267.50	1.044	0.152	0.037	18.4
SB01	SB01339	267.50	268.50	1.259	0.142	0.032	16.7
SB01	SB01338	268.50	269.50	0.672	0.156	0.037	17.2
SB01	SB01337	269.50	270.50	0.558	0.147	0.035	16.7
SB01	SB01336	270.50	272.00	0.715	0.143	0.032	10.6
SB01	SB01335	272.00	273.00	0.601	0.123	0.028	11.0
SB01	SB01334	273.00	274.00	0.358	0.117	0.026	10.0
SB01	SB01333	274.00	275.00	0.515	0.113	0.026	13.6
SB01	SB01332	275.00	276.00	0.343	0.113	0.025	10.8
SB01	SB01331	276.00	277.00	0.343	0.119	0.027	9.0
SB01	SB01330	277.00	278.00	0.372	0.086	0.019	14.1
SB01	SB01329	278.00	279.00	0.515	0.132	0.029	11.3
SB01	SB01328	279.00	280.00	0.458	0.111	0.024	9.9
SB01	SB01327	280.00	281.00	0.544	0.117	0.027	16.1
SB01	SB01326	281.00	282.00	0.272	0.108	0.024	13.6
SB01	SB01325	282.00	283.00	0.272	0.110	0.025	16.6
SB01	SB01324	283.00	284.00	0.272	0.132	0.028	12.2
SB01	SB01323	284.00	285.00	0.701	0.164	0.039	19.4
SB01	SB01322	285.00	286.00	0.501	0.216	0.051	14.2
SB01	SB01321	286.00	287.00	0.672	0.172	0.041	16.0
SB01	SB01319	287.00	288.00	0.415	0.144	0.032	7.5
SB01	SB01318	288.00	289.00	0.601	0.145	0.033	10.5
SB01	SB01316	290.10	291.30	0.658	0.123	0.027	11.2
SB01	SB01315	291.30	292.50	0.587	0.142	0.031	9.4
SB01	SB01314	292.50	293.50	0.515	0.119	0.027	10.7
SB01	SB01313	293.50	294.50	0.415	0.098	0.023	16.6
SB01	SB01312	294.50	295.50	0.300	0.067	0.016	13.9
SB01	SB01311	295.50	296.50	0.501	0.110	0.025	12.1
SB01	SB01310	296.50	297.50	0.529	0.142	0.031	14.6

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB01	SB01305	303.50	305.00	0.257	0.186	0.044	7.0
SB01	SB01301	309.50	311.00	0.486	0.242	0.058	10.2
SB01	sb01-215	399.10	400.10	0.230	0.115	0.030	12.8
SB01	sb01-155	455.00	456.00	0.230	0.112	0.027	7.1
SB01	sb01-79	530.00	531.00	0.278	0.097	0.023	10.6
SB01	sb01-72	537.40	538.40	0.378	0.106	0.025	11.4
SB01	sb01-12	597.50	598.50	0.360	0.133	0.030	11.2
SB01	sb01-9	600.50	601.50	1.162	0.143	0.033	20.6
SB01	sb01-2	607.30	608.57	0.262	0.087	0.020	17.4
SB02	SB02-1	0.00	3.00	0.801	0.752	0.231	25.1
SB02	SB02-2	3.00	4.10	0.701	0.890	0.256	29.0
SB02	SB02-3	4.10	6.20	1.044	1.646	0.354	34.6
SB02	SB02-4	6.20	7.60	1.101	0.976	0.199	23.9
SB02	SB02-5	7.60	10.60	0.873	1.306	0.320	35.8
SB02	SB02-6	10.60	13.60	1.559	1.539	0.359	51.4
SB02	SB02-7	13.60	16.60	1.059	1.377	0.281	32.6
SB02	SB02-8	16.60	19.60	1.931	1.932	0.320	51.3
SB02	SB02-9	19.60	21.10	2.532	1.786	0.319	51.4
SB02	SB02-10	21.10	22.60	3.562	0.958	0.104	52.1
SB02	SB02-11	22.60	24.10	3.519	1.508	0.320	43.5
SB02	SB02-12	24.10	25.60	3.734	1.330	0.268	34.8
SB02	SB02-13	25.60	27.10	3.405	1.626	0.279	32.4
SB02	SB02-14	27.10	28.60	3.791	1.384	0.205	31.6
SB02	SB02-15	28.60	30.10	2.761	2.385	0.354	47.0
SB02	SB02-16	30.10	31.60	2.360	2.507	0.394	48.4
SB02	SB02-17	31.60	33.10	3.662	1.209	0.214	26.5
SB02	SB02-18	33.10	34.60	3.047	1.451	0.251	29.6
SB02	SB02-19	34.60	36.10	2.789	2.376	0.358	39.9
SB02	SB02-20	36.10	37.60	3.033	2.005	0.315	35.7
SB02	SB02-21	37.60	40.60	2.961	1.873	0.301	34.0

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB02	SB02-22	40.60	43.60	2.332	2.026	0.348	33.1
SB02	SB02-23	43.60	45.10	1.359	1.490	0.287	27.0
SB02	SB02-24	45.10	46.60	0.916	1.645	0.396	30.9
SB02	SB02-25	46.60	48.10	1.144	1.807	0.358	31.5
SB02	SB02-26	48.10	49.60	1.230	1.168	0.248	23.3
SB02	SB02-27	49.60	52.60	0.887	1.270	0.271	26.9
SB02	SB02-28	52.60	54.70	1.202	0.856	0.187	24.6
SB02	SB02-29	54.70	55.60	0.472	0.398	0.145	20.3
SB02	SB02-30	55.60	57.10	0.644	0.597	0.144	21.6
SB02	SB02-31	57.10	58.60	0.472	0.595	0.159	23.2
SB02	SB02-32	58.60	60.10	0.300	0.515	0.200	19.4
SB02	SB02-33	60.10	61.60	0.415	0.441	0.173	19.0
SB02	SB02-34	61.60	64.60	0.458	0.459	0.163	21.3
SB02	SB02-35	64.60	66.10	0.558	0.417	0.142	21.8
SB02	SB02-36	66.10	67.60	0.644	0.371	0.128	20.9
SB02	SB02-37	67.60	70.60	0.715	0.481	0.151	21.9
SB02	SB02-38	70.60	72.10	0.529	0.310	0.106	17.6
SB02	SB02-39	72.10	73.60	0.529	0.402	0.128	18.8
SB02	SB02-40	73.60	75.10	0.486	0.375	0.124	16.7
SB02	SB02-41	75.10	76.60	0.629	0.414	0.124	19.2
SB02	SB02-42	76.60	78.10	0.658	0.493	0.167	20.0
SB02	SB02-43	78.10	79.60	0.529	0.312	0.108	13.8
SB02	SB02-44	79.60	81.10	0.587	0.363	0.149	16.0
SB02	SB02-45	81.10	82.60	0.515	0.446	0.168	17.7
SB02	SB02-46	82.60	84.10	0.601	0.499	0.160	17.3
SB02	SB02-47	84.10	85.60	0.858	1.178	0.260	36.0
SB02	SB02-48	85.60	87.10	0.629	0.762	0.267	25.5
SB02	SB02-49	87.10	88.60	0.286	0.264	0.090	17.7
SB02	SB02-50	88.60	89.20	0.472	0.314	0.119	22.3
SB02	SB02-51	89.20	91.60	0.443	0.302	0.085	10.5

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB02	SB02-52	91.60	93.10	0.429	0.405	0.143	17.4
SB02	SB02-53	93.10	94.60	0.558	0.624	0.213	21.5
SB02	SB02-54	94.60	96.10	0.658	0.571	0.194	21.9
SB02	SB02-55	96.10	97.60	0.501	0.672	0.213	22.6
SB02	SB02-56	97.60	99.10	0.529	0.630	0.188	18.6
SB02	SB02-57	99.10	100.60	0.572	0.633	0.163	18.0
SB02	SB02-58	100.60	102.10	0.486	0.639	0.191	19.1
SB02	SB02-59	102.10	103.60	0.472	0.640	0.204	20.8
SB02	SB02-60	103.60	112.60	0.558	0.624	0.199	20.7
SB02	SB02-61	112.60	115.60	0.658	0.715	0.244	20.6
SB02	SB02-62	115.60	118.60	0.730	0.430	0.131	13.3
SB02	SB02-63	118.60	121.60	1.159	0.366	0.114	12.5
SB02	SB02-64	121.60	123.10	1.144	0.549	0.155	19.0
SB02	SB02-65	123.10	124.60	1.702	0.455	0.158	17.7
SB02	SB02-66	124.60	126.10	1.373	0.253	0.054	12.0
SB02	SB02-67	126.10	127.60	1.144	0.288	0.084	15.9
SB02	SB02-68	127.60	130.60	0.644	0.468	0.121	19.7
SB02	SB02-69	130.60	133.60	0.901	0.453	0.118	16.4
SB02	SB02-70	133.60	136.60	0.801	0.702	0.169	23.3
SB02	SB02-71	136.60	138.10	0.758	0.652	0.142	21.1
SB02	SB02-72	138.10	139.60	0.787	0.894	0.201	25.1
SB02	SB02-73	139.60	142.60	0.672	0.521	0.141	20.1
SB02	SB02-74	142.60	145.60	0.973	1.419	0.282	38.1
SB02	SB02-75	145.60	148.60	0.529	1.102	0.229	33.4
SB02	SB02-76	148.60	151.60	0.501	0.828	0.218	26.1
SB02	SB02-77	151.60	154.40	0.529	1.102	0.263	31.8
SB02	SB02-78	154.40	157.60	0.257	1.225	0.223	28.1
SB02	SB02-79	157.60	160.50	0.286	0.910	0.222	23.9
SB02	SB02-80	160.50	169.50	0.486	1.521	0.303	37.5
SB02	SB02-81	169.50	174.00	0.300	1.760	0.370	40.0

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB02	SB02-82	174.00	175.50	0.286	1.193	0.286	29.6
SB02	SB02-83	175.50	181.50	0.343	1.744	0.407	44.3
SB02	SB02-84	181.50	184.50	0.186	2.274	0.520	58.1
SB02	SB02-85	184.50	190.50	0.300	1.656	0.350	41.6
SB02	SB02-86	190.50	192.50	0.329	2.370	0.335	48.8
SB02	SB02-87	192.50	193.50	0.358	1.747	0.329	42.1
SB02	SB02-88	193.50	202.50	0.973	2.290	0.358	51.6
SB02	SB02-89	202.50	205.50	1.073	2.157	0.326	48.1
SB03	SB03 - 1	0.00	3.00	0.695	1.125	0.173	31.2
SB03	SB03 - 2	3.00	4.70	0.597	1.328	0.208	36.4
SB03	SB03 - 3	4.70	7.20	0.627	3.177	0.431	58.3
SB03	SB03 - 4	7.20	8.30	0.638	2.156	0.308	49.7
SB03	SB03 - 5	8.30	10.20	0.758	3.600	0.470	53.0
SB03	SB03 - 6	10.20	11.80	1.202	5.005	0.699	70.5
SB03	SB03 - 7	11.80	13.30	1.960	3.851	0.519	63.1
SB03	SB03 - 8	13.30	14.50	2.046	3.264	0.456	52.1
SB03	SB03 - 9	14.50	16.30	1.545	5.060	0.672	71.6
SB03	SB03 - 10	16.30	17.60	1.502	4.105	0.529	48.7
SB03	SB03 - 11	17.60	19.30	1.874	2.884	0.390	47.8
SB03	SB03 - 12	19.30	20.70	0.987	1.654	0.309	30.9
SB03	SB03 - 13	20.70	22.30	0.801	2.682	0.346	39.1
SB03	SB03 - 14	22.30	23.80	1.087	4.148	0.490	55.7
SB03	SB03 - 15	23.80	25.30	0.595	5.869	0.825	72.0
SB03	SB03 - 16	25.30	26.70	0.491	3.597	0.600	50.5
SB03	SB03 - 17	26.70	28.30	0.352	1.552	0.287	28.8
SB03	SB03 - 18	28.30	29.90	0.618	4.112	0.624	67.5
SB03	SB03 - 19	29.90	31.30	0.648	2.872	0.344	40.2
SB03	SB03 - 20	31.30	32.80	0.559	2.630	0.353	39.7
SB03	SB03 - 21	32.80	34.30	0.504	2.506	0.332	35.4
SB03	SB03 - 22	34.30	35.70	0.585	3.361	0.431	46.2

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB03	SB03 - 23	35.70	37.30	0.508	2.237	0.306	31.9
SB03	SB03 - 24	37.30	40.30	0.350	2.369	0.331	36.6
SB03	SB03 - 25	40.30	41.90	0.270	1.957	0.348	32.9
SB03	SB03 - 26	41.90	43.30	0.339	6.102	0.821	68.7
SB03	SB03 - 27	43.30	46.30	0.275	3.842	0.508	44.5
SB03	SB03 - 28	46.30	49.30	0.282	3.238	0.409	35.4
SB03	SB03 - 29	49.30	50.90	0.345	1.990	0.260	36.6
SB03	SB03 - 30	50.90	52.30	0.243	5.788	0.679	67.9
SB03	SB03 - 31	52.30	53.80	0.253	3.866	0.505	48.1
SB03	SB03 - 32	53.80	55.30	0.264	2.486	0.386	34.5
SB03	SB03 - 33	55.30	58.30	0.451	2.171	0.315	30.6
SB03	SB03 - 34	58.30	59.70	0.299	3.460	0.478	41.0
SB03	SB03 - 35	59.70	61.30	0.306	1.587	0.274	25.0
SB03	SB03 - 36	61.30	62.30	0.177	2.137	0.324	25.9
SB03	SB03 - 37	62.30	63.40	0.172	2.633	0.365	30.6
SB03	SB03 - 38	63.40	64.30	0.403	2.770	0.424	37.1
SB03	SB03 - 39	64.30	65.30	0.376	2.142	0.324	30.7
SB03	SB03 - 40	65.30	66.30	0.576	2.807	0.420	37.8
SB03	SB03 - 41	66.30	67.30	0.310	2.916	0.397	36.2
SB03	SB03 - 42	67.30	68.30	0.356	1.604	0.246	26.5
SB03	SB03 - 43	68.30	69.30	0.448	2.576	0.352	32.2
SB03	SB03 - 44	69.30	70.30	0.599	2.952	0.418	42.5
SB03	SB03 - 45	70.30	71.30	0.391	2.229	0.337	31.7
SB03	SB03 - 46	71.30	72.30	0.406	1.259	0.230	26.9
SB03	SB03 - 47	72.30	73.30	0.283	0.896	0.216	19.9
SB03	SB03 - 48	73.30	74.30	0.232	1.084	0.260	19.9
SB03	SB03 - 49	74.30	75.30	0.320	0.829	0.186	16.4
SB03	SB03 - 50	75.30	76.30	0.350	1.084	0.242	23.2
SB03	SB03 - 51	76.30	77.30	0.352	1.138	0.249	24.6
SB03	SB03 - 52	77.30	78.30	0.271	0.974	0.234	16.8

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB03	SB03 - 53	78.30	79.30	0.285	0.940	0.237	16.8
SB03	SB03 - 54	79.30	80.30	0.381	2.030	0.356	27.9
SB03	SB03 - 55	80.30	81.30	0.512	1.916	0.352	26.9
SB03	SB03 - 56	81.30	82.30	0.494	2.013	0.387	29.4
SB03	SB03 - 57	82.30	83.30	0.372	1.230	0.263	22.2
SB03	SB03 - 58	83.30	84.30	0.295	1.032	0.233	16.0
SB03	SB03 - 59	84.30	85.30	0.391	1.349	0.260	28.0
SB03	SB03 - 60	85.30	86.30	0.280	0.679	0.148	16.4
SB03	SB03 - 61	86.30	87.30	0.405	1.454	0.332	33.1
SB03	SB03 - 62	87.30	88.30	0.302	2.054	0.430	51.0
SB03	SB03 - 63	88.30	89.30	0.388	1.355	0.300	33.3
SB03	SB03 - 64	89.30	90.30	0.382	1.280	0.261	24.8
SB03	SB03 - 65	90.30	91.43	0.787	1.184	0.268	30.4
SB03	SB03 - 66	91.43	92.40	0.375	1.060	0.201	20.9
SB03	SB03 - 67	92.40	93.40	0.419	1.387	0.261	25.6
SB03	SB03 - 68	93.40	94.40	0.356	1.115	0.230	18.7
SB03	SB03 - 69	94.40	95.40	0.329	1.515	0.320	33.8
SB03	SB03 - 70	95.40	96.40	0.236	2.045	0.357	36.0
SB03	SB03 - 71	96.40	97.40	0.251	1.633	0.278	27.3
SB03	SB03 - 72	97.40	98.40	0.313	1.543	0.272	24.7
SB03	SB03 - 73	98.40	99.40	0.190	2.021	0.397	38.8
SB03	SB03 - 74	99.40	100.40	0.151	2.015	0.402	33.7
SB03	SB03 - 77	102.40	103.40	0.107	1.263	0.307	26.8
SB03	SB03 - 78	103.40	104.40	0.111	1.298	0.315	26.7
SB03	SB03 - 79	104.40	105.40	1.044	4.007	0.873	107.0
SB03	SB03 - 80	105.40	106.40	0.197	2.559	0.427	41.4
SB03	SB03 - 81	106.40	107.40	0.574	1.115	0.279	28.0
SB03	SB03 - 82	107.40	108.40	0.352	1.075	0.204	25.8
SB03	SB03 - 83	108.40	109.40	0.462	2.022	0.395	39.6
SB03	SB03 - 84	109.40	110.40	0.313	1.675	0.429	41.9

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB03	SB03 - 85	110.40	111.80	0.207	1.078	0.283	25.0
SB03	SB03 - 86	111.80	112.80	0.210	1.484	0.374	36.6
SB03	SB03 - 87	112.80	113.80	0.386	1.087	0.291	30.6
SB03	SB03 - 88	113.80	115.00	0.135	1.168	0.309	30.6
SB03	SB03 - 89	115.00	116.00	0.293	1.641	0.289	34.9
SB03	SB03 - 90	116.00	117.00	0.176	1.449	0.252	26.9
SB03	SB03 - 91	117.00	118.00	0.250	1.865	0.307	32.1
SB03	SB03 - 92	118.00	119.00	0.260	3.031	0.480	42.1
SB03	SB03 - 93	119.00	120.00	0.298	2.327	0.409	39.8
SB03	SB03 - 94	120.00	121.30	0.323	1.532	0.299	22.4
SB04	SB04-1	0.00	3.00	0.858	3.066	0.406	69.8
SB04	SB04-2	3.00	6.90	0.873	9.376	1.042	167.5
SB04	SB04-3	6.90	9.90	0.787	8.677	0.996	161.5
SB04	SB04-4	9.90	12.90	0.644	4.672	0.602	108.0
SB04	SB04-5	12.90	15.90	0.572	1.468	0.266	37.5
SB04	SB04-6	15.90	18.90	1.531	1.598	0.285	42.7
SB04	SB04-7	18.90	21.90	0.501	2.137	0.404	41.6
SB04	SB04-8	21.90	23.60	0.587	1.919	0.372	33.0
SB04	SB04-9	23.60	25.25	0.100	2.127	0.329	27.5
SB04	SB04-10	25.25	26.80	0.229	1.392	0.226	22.1
SB04	SB04-11	26.80	28.20	0.572	1.156	0.233	24.4
SB04	SB04-12	28.20	29.25	0.172	4.332	0.505	52.1
SB04	SB04-13	29.25	30.50	0.100	4.739	0.531	52.4
SB04	SB04-14	30.50	32.05	0.114	5.303	0.591	62.5
SB04	SB04-15	32.05	33.60	0.114	4.301	0.490	50.7
SB04	SB04-16	33.60	35.15	0.229	2.395	0.315	30.3
SB04	SB04-17	35.15	36.70	0.343	2.207	0.366	32.2
SB04	SB04-18	36.70	38.20	0.257	2.236	0.345	30.1
SB04	SB04-19	38.20	39.70	0.057	4.813	0.560	53.4
SB04	SB04-20	39.70	41.20	0.172	2.567	0.392	35.5

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB04	SB04-21	41.20	42.70	0.229	3.493	0.475	44.0
SB04	SB04-22	42.70	43.70	0.458	2.514	0.381	38.2
SB04	SB04-23	43.70	44.70	0.386	2.471	0.360	37.6
SB04	SB04-24	44.70	45.80	0.329	2.720	0.352	36.4
SB04	SB04-25	45.80	47.00	0.286	1.747	0.268	26.5
SB04	SB04-26	47.00	48.90	0.257	1.849	0.296	25.5
SB04	SB04-27	48.90	50.40	0.329	1.945	0.271	27.7
SB04	SB04-28	50.40	51.90	0.229	2.981	0.426	43.8
SB04	SB04-29	51.90	53.40	0.257	2.512	0.365	30.7
SB04	SB04-30	53.40	54.90	0.272	1.627	0.287	26.9
SB04	SB04-32	56.40	57.90	0.300	2.014	0.315	22.3
SB04	SB04-33	57.90	59.40	0.229	1.970	0.338	28.0
SB04	SB04-34	59.40	60.90	0.086	1.629	0.396	28.5
SB04	SB04-35	60.90	62.40	0.501	1.706	0.332	26.9
SB04	SB04-36	62.40	63.90	0.501	3.265	0.515	44.2
SB04	SB04-37	63.90	65.40	0.229	1.182	0.306	20.2
SB04	SB04-38	65.40	66.90	0.329	1.648	0.394	27.2
SB04	SB04-39	66.90	68.40	0.329	2.085	0.361	32.0
SB04	SB04-40	68.40	69.90	0.343	2.384	0.404	47.7
SB04	SB04-41	69.90	71.40	0.358	2.047	0.377	44.2
SB04	SB04-42	71.40	72.90	0.501	1.566	0.331	39.4
SB04	SB04-43	72.90	74.40	0.300	0.883	0.185	21.4
SB04	SB04-44	74.40	75.90	0.558	1.016	0.207	23.5
SB04	SB04-45	75.90	77.40	0.458	0.984	0.226	24.7
SB04	SB04-46	77.40	78.90	0.286	2.540	0.443	54.6
SB04	SB04-47	78.90	80.40	0.300	1.470	0.331	30.2
SB04	SB04-48	80.40	81.90	0.286	2.103	0.483	34.9
SB04	SB04-49	81.90	83.40	0.300	0.683	0.170	13.2
SB04	SB04 - 50	83.40	84.90	0.363	0.748	0.186	12.1
SB04	SB04 - 51	84.90	85.95	0.255	0.873	0.222	17.9

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB04	SB04 - 52	85.95	87.40	0.441	0.698	0.181	15.9
SB04	SB04 - 53	87.40	88.90	0.265	0.781	0.186	18.0
SB04	SB04 - 54	88.90	89.90	0.193	1.112	0.271	16.6
SB04	SB04 - 55	89.90	90.90	0.260	0.895	0.214	13.3
SB04	SB04 - 56	90.90	92.35	0.298	0.802	0.209	13.2
SB04	SB04 - 57	92.35	93.05	0.326	0.846	0.187	12.6
SB04	SB04 - 58	93.05	93.90	0.299	1.326	0.252	19.7
SB04	SB04 - 59	93.90	94.80	0.203	1.190	0.247	16.7
SB04	SB04 - 60	94.80	95.65	0.370	0.633	0.142	11.7
SB04	SB04 - 61	95.65	96.90	0.269	0.662	0.149	14.8
SB04	SB04 - 62	96.90	97.80	0.265	0.462	0.099	12.2
SB04	SB04 - 63	97.80	98.55	0.313	0.510	0.130	18.4
SB04	SB04 - 64	98.55	100.00	0.269	0.305	0.053	25.2
SB04	SB04 - 65	100.00	101.50	0.283	0.393	0.091	16.9
SB04	SB04 - 66	101.50	102.90	0.352	0.324	0.067	13.7
SB04	SB04 - 68	103.90	105.40	0.245	0.666	0.145	14.9
SB04	SB04 - 69	105.40	106.90	0.368	0.312	0.060	10.3
SB04	SB04 - 70	106.90	108.40	0.381	0.666	0.156	21.6
SB04	SB04 - 71	108.40	109.90	0.333	0.643	0.145	11.7
SB04	SB04 - 72	109.90	111.40	0.319	0.537	0.125	10.8
SB04	SB04 - 73	111.40	112.90	0.332	0.566	0.122	11.1
SB04	SB04 - 74	112.90	114.30	0.296	0.674	0.183	12.4
SB04	SB04 - 76	115.95	117.40	0.160	2.449	0.372	27.5
SB04	SB04 - 77	117.40	118.40	0.393	1.050	0.207	17.6
SB04	SB04 - 78	118.40	119.40	0.263	0.854	0.172	14.5
SB04	SB04 - 79	119.40	120.40	0.412	0.972	0.218	19.9
SB04	SB04 - 80	120.40	121.40	0.402	0.864	0.201	16.1
SB04	SB04 - 81	121.40	122.40	0.449	0.920	0.223	19.7
SB04	SB04 - 82	122.40	123.40	0.316	1.273	0.340	23.2
SB04	SB04 - 83	123.40	124.40	0.199	1.610	0.353	26.6

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB04	SB04 - 84	124.40	125.60	0.114	1.188	0.238	19.0
SB04	SB04 - 85	125.60	127.10	0.175	1.097	0.257	18.6
SB04	SB04 - 86	127.10	128.60	0.126	1.824	0.291	26.3
SB04	SB04 - 87	128.60	130.10	0.112	1.446	0.447	25.1
SB04	SB04 - 88	130.10	131.37	0.463	1.334	0.327	24.0
SB04	SB04 - 89	131.37	132.90	0.349	1.256	0.259	21.4
SB04	SB04 - 90	132.90	133.90	0.189	1.142	0.190	18.3
SB04	SB04 - 91	133.90	134.90	0.162	1.266	0.211	17.6
SB04	SB04 - 92	134.90	135.90	0.155	1.527	0.258	21.3
SB04	SB04 - 93	135.90	136.90	0.098	1.466	0.250	20.8
SB04	SB04 - 94	136.90	137.75	0.084	1.322	0.232	19.6
SB04	SB04 - 95	137.75	138.75	0.138	1.325	0.223	19.3
SB04	SB04 - 96	138.75	139.75	0.196	1.174	0.204	18.5
SB04	SB04 - 97	139.75	140.75	0.285	1.815	0.334	30.2
SB04	SB04 - 98	140.75	142.05	0.264	1.652	0.307	25.7
SB04	SB04 - 99	142.05	143.00	0.389	1.756	0.368	29.6
SB04	SB04 - 100	143.00	144.00	0.132	1.353	0.268	23.4
SB04	SB04 - 101	144.00	145.00	0.172	1.590	0.326	25.5
SB04	SB04 - 102	145.00	146.00	0.184	1.399	0.283	23.8
SB04	SB04 - 103	146.00	147.00	0.238	2.155	0.316	30.2
SB04	SB04 - 104	147.00	148.00	0.121	1.566	0.279	22.9
SB04	SB04 - 105	148.00	149.00	0.107	1.804	0.283	25.3
SB04	SB04 - 106	149.00	150.00	0.102	2.226	0.296	30.2
SB04	SB04 - 107	150.00	151.30	0.106	2.022	0.280	29.7
SB04	SB04 - 108	151.30	152.30	0.066	1.048	0.207	18.3
SB04	SB04 - 110	153.20	154.15	0.185	2.274	0.296	32.8
SB04	SB04 - 111	154.15	155.15	0.290	3.193	0.412	42.2
SB04	SB04 - 112	155.15	156.15	0.194	2.127	0.294	31.6
SB04	SB04 - 113	156.15	157.15	0.272	2.571	0.404	40.0
SB04	SB04 - 114	157.15	158.15	0.488	2.413	0.366	39.9

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB04	SB04 - 115	158.15	159.15	0.316	2.717	0.406	40.1
SB04	SB04 - 116	159.15	160.75	0.121	1.620	0.308	28.1
SB04	SB04 - 117	160.75	161.75	0.305	1.607	0.320	26.1
SB04	SB04 - 118	161.75	162.65	0.233	1.366	0.306	22.9
SB04	SB04 - 119	162.65	163.25	0.204	0.708	0.151	12.3
SB04	SB04 - 120	163.25	164.25	0.335	1.154	0.254	21.2
SB04	SB04 - 121	164.25	165.75	0.308	0.744	0.162	14.1
SB04	SB04 - 122	165.75	167.45	0.293	0.795	0.161	15.2
SB04	SB04 - 123	167.45	168.75	0.232	0.469	0.102	9.8
SB04	SB04 - 125	170.00	171.00	0.468	1.277	0.314	24.7
SB04	SB04 - 126	171.00	172.25	0.286	0.707	0.163	14.5
SB04	SB04 - 128	173.25	174.80	0.353	0.842	0.200	17.4
SB04	SB04 - 129	174.80	175.85	0.453	0.839	0.210	20.5
SB04	SB04 - 130	175.85	176.85	0.685	0.730	0.162	16.7
SB04	SB04 - 131	176.85	177.80	0.276	0.917	0.266	19.1
SB04	SB04 - 132	177.80	178.80	0.240	0.609	0.172	12.6
SB04	SB04 - 134	180.65	181.55	0.235	0.665	0.168	14.7
SB04	SB04 - 135	181.55	182.65	0.262	0.721	0.179	15.6
SB04	SB04 - 138	184.75	185.75	0.290	0.652	0.147	14.1
SB04	SB04 - 140	186.75	188.25	0.233	0.672	0.184	14.1
SB04	SB04 - 144	192.35	193.35	0.215	0.706	0.185	14.4
SB04	SB04 - 145	193.35	194.35	0.177	1.318	0.245	20.9
SB04	SB04 - 146	194.35	195.85	0.281	0.651	0.146	15.2
SB04	SB04 - 168	217.00	218.00	0.213	0.736	0.149	13.0
SB04	SB04 - 169	218.00	219.00	0.216	1.171	0.208	18.0
SB04	SB04 - 173	222.60	223.60	0.254	0.622	0.130	11.8
SB04	SB04 - 174	223.60	224.60	0.274	0.664	0.148	11.3
SB04	SB04 - 208	257.60	258.60	0.270	0.511	0.091	18.7
SB04	SB04 - 209	258.60	259.60	0.214	0.586	0.113	13.2
SB04	SB04 - 249	298.60	299.60	0.217	0.685	0.134	16.4

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB05	SB05-01	0.00	1.00	0.375	0.754	0.168	33.8
SB05	SB05-02	1.00	2.00	0.216	0.513	0.116	21.5
SB05	SB05-49	59.00	60.00	0.203	0.105	0.024	17.1
SB05	SB05-69	82.80	84.00	0.200	0.159	0.037	4.4
SB06	SB06 - 01	0.00	1.00	0.442	2.454	0.392	40.6
SB06	SB06 - 02	1.00	2.00	0.391	3.168	0.514	61.4
SB06	SB06 - 03	2.00	3.00	0.398	2.916	0.631	56.1
SB06	SB06 - 04	3.00	4.00	0.379	2.945	0.589	25.2
SB06	SB06 - 05	4.00	5.00	0.325	4.551	0.877	33.9
SB06	SB06 - 06	5.00	6.00	0.398	7.321	1.271	41.6
SB06	SB06 - 07	6.00	7.00	0.335	2.067	0.358	26.2
SB06	SB06 - 08	7.00	8.20	0.448	4.962	1.067	40.3
SB06	SB06 - 09	8.20	9.70	1.059	5.126	1.086	46.9
SB06	SB06 - 10	9.70	11.00	0.319	11.195	1.462	65.1
SB06	SB06 - 11	11.00	12.00	0.471	6.999	1.299	67.2
SB06	SB06 - 12	12.00	13.00	1.688	6.497	1.352	55.8
SB06	SB06 - 13	13.00	14.00	0.156	5.525	0.807	47.7
SB06	SB06 - 14	14.00	15.00	0.108	6.285	0.702	51.0
SB06	SB06 - 15	15.00	16.00	0.173	5.983	0.795	52.6
SB06	SB06 - 16	16.00	17.35	0.170	6.174	0.821	55.7
SB06	SB06 - 17	17.35	18.00	0.106	3.110	0.366	26.1
SB06	SB06 - 18	18.00	19.00	0.092	1.894	0.247	17.7
SB06	SB06 - 19	19.00	20.00	0.104	1.126	0.185	12.5
SB06	SB06 - 21	20.60	21.00	0.476	4.496	0.921	49.2
SB06	SB06 - 27	26.00	27.10	0.044	1.080	0.195	11.4
SB06	SB06 - 28	27.10	28.00	0.111	10.378	1.151	83.4
SB06	SB06 - 29	28.00	29.00	0.087	6.639	0.735	52.4
SB06	SB06 - 30	29.00	30.00	0.067	2.361	0.294	20.1
SB06	SB06 - 31	30.00	31.00	0.082	2.356	0.297	21.4
SB06	SB06 - 32	31.00	32.10	0.063	2.234	0.307	21.1

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB06	SB06 - 33	32.10	33.00	0.222	1.703	0.239	16.6
SB06	SB06 - 34	33.00	33.70	0.260	1.266	0.233	15.7
SB06	SB06 - 35	33.70	34.70	0.358	1.409	0.290	22.5
SB06	SB06 - 36	34.70	36.00	0.588	1.079	0.252	22.4
SB06	SB06 - 40	39.00	39.80	0.340	1.039	0.234	24.1
SB06	SB06 - 41	39.80	40.70	0.127	1.039	0.240	19.1
SB06	SB06 - 44	43.25	44.40	0.068	1.070	0.288	19.3
SB06	SB06 - 45	44.40	45.50	0.085	1.040	0.276	19.1
SB06	SB06 - 48	47.50	48.50	0.202	0.990	0.232	18.7
SB06	SB06 - 49	48.50	49.50	0.247	1.105	0.240	18.1
SB06	SB06 - 50	49.50	50.50	0.116	1.320	0.269	20.5
SB06	SB06 - 51	50.50	51.50	0.181	1.417	0.304	22.6
SB06	SB06 - 53	52.50	53.50	0.127	2.149	0.361	29.2
SB06	SB06 - 54	53.50	54.50	0.077	1.500	0.228	19.3
SB06	SB06 - 55	54.50	55.50	0.099	1.294	0.234	18.5
SB06	SB06 - 56	55.50	56.50	0.144	1.885	0.345	27.7
SB06	SB06 - 57	56.50	57.50	0.111	1.059	0.157	14.5
SB06	SB06 - 58	57.50	58.50	0.155	1.652	0.234	21.8
SB06	SB06 - 59	58.50	59.50	0.076	2.007	0.305	24.5
SB06	SB06 - 60	59.50	60.80	0.383	1.616	0.287	23.9
SB06	SB06 - 61	60.80	62.50	0.214	1.120	0.206	16.8
SB06	SB06 - 62	62.50	63.80	0.345	1.784	0.278	26.1
SB06	SB06 - 63	63.80	64.50	0.236	1.392	0.217	21.8
SB06	SB06 - 64	64.50	65.30	0.221	1.252	0.229	18.9
SB06	SB06 - 65	65.30	66.00	0.504	3.098	0.474	42.0
SB06	SB06 - 66	66.00	67.50	0.078	1.738	0.246	22.0
SB06	SB06 - 67	67.50	68.50	0.084	2.442	0.313	28.3
SB06	SB06 - 68	68.50	69.90	0.074	2.118	0.264	23.8
SB06	SB06 - 69	69.90	71.15	0.167	2.940	0.327	32.7
SB06	SB06 - 70	71.15	72.05	0.142	1.914	0.242	22.9

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB06	SB06 - 71	72.05	74.00	0.249	1.716	0.267	25.3
SB06	SB06 - 72	74.00	75.90	0.203	2.018	0.310	27.0
SB06	SB06 - 73	75.90	76.75	0.181	2.054	0.308	25.6
SB06	SB06 - 74	76.75	77.75	0.094	2.020	0.269	21.9
SB06	SB06 - 75	77.75	79.75	0.268	2.090	0.326	26.5
SB06	SB06 - 76	79.75	81.60	0.398	1.667	0.233	24.7
SB06	SB06 - 77	81.60	83.50	0.123	1.766	0.243	20.4
SB06	SB06 - 78	83.50	85.15	0.102	2.006	0.245	21.4
SB06	SB06 - 80	86.50	88.30	0.124	1.223	0.169	15.6
SB06	SB06 - 81	88.30	89.50	0.203	1.919	0.271	24.8
SB06	SB06 - 82	89.50	90.80	0.083	1.305	0.184	17.1
SB06	SB06 - 83	90.80	92.50	0.106	2.036	0.269	25.5
SB06	SB06 - 84	92.50	93.20	0.236	2.146	0.312	28.7
SB06	SB06 - 85	93.20	94.50	0.047	2.312	0.296	27.6
SB06	SB06 - 86	94.50	95.50	0.270	1.604	0.259	23.4
SB06	SB06 - 87	95.50	96.50	0.160	2.125	0.296	27.5
SB06	SB06 - 88	96.50	97.50	0.269	1.511	0.240	22.8
SB06	SB06 - 89	97.50	98.50	0.167	1.449	0.237	22.0
SB06	SB06 - 90	98.50	99.50	0.315	1.315	0.241	22.9
SB06	SB06 - 91	99.50	100.45	0.242	1.626	0.269	25.8
SB06	SB06 - 92	100.45	101.45	0.048	2.455	0.321	30.3
SB06	SB06 - 93	101.45	102.35	0.177	1.900	0.282	25.1
SB06	SB06 - 94	102.35	104.10	0.065	1.679	0.219	21.7
SB06	SB06 - 95	104.10	105.50	0.067	2.137	0.273	26.0
SB06	SB06 - 96	105.50	106.60	0.049	1.839	0.203	22.9
SB06	SB06 - 97	106.60	107.70	0.060	1.880	0.250	24.0
SB06	SB06 - 98	107.70	109.00	0.110	1.831	0.221	23.9
SB06	SB06 - 99	109.00	109.95	0.171	1.573	0.213	22.8
SB06	SB06 - 100	109.95	111.05	0.217	1.173	0.153	19.2
SB06	SB06 - 101	111.05	112.25	0.296	1.635	0.228	26.5

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB06	SB06 - 102	112.25	113.25	0.220	2.039	0.308	32.9
SB06	SB06 - 103	113.25	114.60	0.270	1.607	0.251	24.8
SB06	SB06 - 104	114.60	116.10	0.177	1.684	0.261	26.3
SB06	SB06 - 105	116.10	117.05	0.187	1.832	0.248	14.6
SB06	SB06 - 106	117.05	118.05	0.221	1.292	0.210	11.7
SB06	SB06 - 107	118.05	119.50	0.210	1.550	0.250	19.3
SB06	SB06 - 108	119.50	120.40	0.092	1.657	0.238	12.0
SB06	SB06 - 109	120.40	121.25	0.235	2.469	0.321	19.5
SB06	SB06 - 110	121.25	121.95	0.135	2.337	0.312	15.7
SB06	SB06 - 111	121.95	122.95	0.077	2.355	0.272	13.4
SB06	SB06 - 112	122.95	123.95	0.173	1.691	0.235	14.1
SB06	SB06 - 113	123.95	125.30	0.124	1.486	0.210	12.1
SB06	SB06 - 114	125.30	126.35	0.195	1.655	0.221	13.0
SB06	SB06 - 115	126.35	127.85	0.175	2.077	0.283	14.8
SB06	SB06 - 116	127.85	129.40	0.109	2.082	0.266	16.0
SB06	SB06 - 117	129.40	130.30	0.212	2.136	0.272	15.3
SB06	SB06 - 118	130.30	131.30	0.088	1.997	0.255	15.2
SB06	SB06 - 119	131.30	133.30	0.189	2.414	0.309	18.6
SB06	SB06 - 121	134.50	135.85	0.045	1.899	0.252	14.0
SB06	SB06 - 122	135.85	136.85	0.161	1.821	0.260	15.1
SB06	SB06 - 123	136.85	138.00	0.070	2.013	0.267	14.5
SB06	SB06 - 124	138.00	138.45	0.205	1.876	0.219	17.0
SB06	SB06 - 125	138.45	139.55	0.170	1.754	0.255	14.0
SB06	SB06 - 126	139.55	141.00	0.102	2.048	0.299	16.1
SB06	SB06 - 127	141.00	142.15	0.169	2.388	0.297	16.5
SB06	SB06 - 128	142.15	144.15	0.060	2.270	0.303	15.4
SB06	SB06 - 129	144.15	145.10	0.143	2.246	0.292	18.1
SB06	SB06 - 130	145.10	146.30	0.146	2.261	0.299	17.4
SB06	SB06 - 131	146.30	147.75	0.106	2.090	0.293	15.8
SB06	SB06 - 132	147.75	148.90	0.107	2.359	0.304	33.3

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB06	SB06 - 133	148.90	150.15	0.140	2.077	0.309	28.3
SB06	SB06 - 134	150.15	151.85	0.066	2.220	0.278	26.5
SB06	SB06 - 135	151.85	152.70	0.142	2.386	0.311	29.4
SB06	SB06 - 136	152.70	154.00	0.103	3.074	0.400	44.3
SB06	SB06 - 137	154.00	154.65	0.248	1.970	0.266	26.5
SB06	SB06 - 138	154.65	155.65	0.103	3.354	0.445	44.7
SB06	SB06 - 139	155.65	156.80	0.072	2.368	0.311	30.9
SB06	SB06 - 140	156.80	157.20	0.142	1.241	0.206	14.2
SB06	SB06 - 141	157.20	159.00	0.077	1.217	0.211	14.0
SB06	SB06 - 142	159.00	161.05	0.145	1.291	0.213	15.7
SB06	SB06 - 143	161.05	162.30	0.090	1.316	0.204	14.8
SB06	SB06 - 145	163.40	165.40	0.230	1.978	0.274	20.8
SB06	SB06 - 146	165.40	167.15	0.274	1.948	0.273	20.1
SB06	SB06 - 147	167.15	168.70	0.135	2.799	0.391	28.0
SB06	SB06 - 148	168.70	170.95	0.097	1.441	0.238	16.7
SB06	SB06 - 149	170.95	171.95	0.191	1.311	0.229	15.5
SB06	SB06 - 150	171.95	173.35	0.090	2.134	0.334	20.8
SB06	SB06 - 151	173.35	174.90	0.128	1.467	0.246	16.8
SB06	SB06 - 152	174.90	176.75	0.102	1.782	0.298	18.9
SB06	SB06 - 153	176.75	178.10	0.082	1.668	0.296	19.4
SB06	SB06 - 154	178.10	178.95	0.163	1.384	0.248	17.3
SB06	SB06 - 155	178.95	179.65	0.227	0.932	0.209	12.8
SB06	SB06 - 156	179.65	181.55	0.205	1.845	0.302	21.5
SB06	SB06 - 157	181.55	183.40	0.116	1.521	0.257	18.8
SB06	SB06 - 158	183.40	185.50	0.087	2.087	0.309	22.1
SB06	SB06 - 159	185.50	186.10	1.488	2.505	0.341	38.4
SB06	SB06 - 160	186.10	186.95	0.154	1.729	0.256	19.8
SB06	SB06 - 161	186.95	187.90	0.206	1.240	0.213	16.5
SB06	SB06 - 162	187.90	189.85	0.112	1.839	0.290	20.3
SB06	SB06 - 163	189.85	191.50	0.202	1.170	0.240	15.9

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB06	SB06 - 164	191.50	193.30	0.225	1.911	0.269	20.8
SB06	SB06 - 165	193.30	194.90	0.126	2.024	0.286	21.2
SB06	SB06 - 166	194.90	196.55	0.102	1.487	0.253	18.0
SB06	SB06 - 167	196.55	197.80	0.227	1.535	0.253	18.1
SB06	SB06 - 168	197.80	199.70	0.325	1.427	0.179	17.6
SB06	SB06 - 169	199.70	201.50	0.515	0.904	0.136	17.6
SB06	SB06 - 170	201.50	203.70	0.403	0.389	0.077	15.5
SB06	SB06 - 171	203.70	205.15	0.194	1.496	0.169	15.9
SB06	SB06 - 172	205.15	206.50	0.312	1.904	0.233	24.8
SB06	SB06 - 173	206.50	207.95	0.252	0.613	0.101	9.8
SB06	SB06 - 174	207.95	209.50	0.346	1.521	0.227	17.9
SB06	SB06 - 175	209.50	210.75	0.442	1.858	0.233	23.7
SB06	SB06 - 176	210.75	212.95	0.207	1.228	0.185	10.8
SB06	SB06 - 177	212.95	215.05	0.052	1.527	0.241	21.5
SB06	SB06 - 178	215.05	217.30	0.114	1.603	0.239	23.7
SB06	SB06 - 179	217.30	219.00	0.091	1.883	0.258	24.3
SB06	SB06 - 180	219.00	220.75	0.154	1.843	0.227	23.3
SB06	SB06 - 181	220.75	222.55	0.140	1.615	0.227	21.1
SB06	SB06 - 184	225.35	227.25	0.242	1.879	0.266	24.8
SB06	SB06 - 185	227.25	228.55	0.119	1.093	0.189	16.8
SB06	SB06 - 187	230.60	232.35	0.015	2.083	0.356	30.5
SB06	SB06 - 188	232.35	233.50	0.012	1.826	0.300	26.2
SB06	SB06 - 191	237.00	238.85	0.039	1.296	0.232	20.5
SB06	SB06 - 192	238.85	239.80	0.046	1.012	0.183	16.0
SB06	SB06 - 193	239.80	241.50	0.069	1.005	0.183	15.9
SB06	SB06 - 199	250.05	252.10	0.069	1.285	0.195	19.7
SB06	SB06 - 201	254.15	255.90	0.049	1.218	0.194	18.0
SB06	SB06 - 202	255.90	257.50	0.041	1.144	0.184	17.9
SB06	SB06 - 204	259.20	260.90	0.075	1.229	0.229	21.0
SB06	SB06 - 210	271.00	272.50	0.047	1.857	0.335	32.7

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB06	SB06 - 211	272.50	274.25	0.027	2.324	0.401	34.9
SB06	SB06 - 212	274.25	276.10	0.017	2.342	0.356	34.0
SB06	SB06 - 213	276.10	278.00	0.008	1.980	0.318	29.0
SB06	SB06 - 214	278.00	279.80	0.037	1.885	0.284	26.3
SB06	SB06 - 215	279.80	282.10	0.101	1.896	0.227	24.8
SB06	SB06 - 219	288.30	290.80	0.322	0.535	0.122	10.0
SB06	SB06 - 221	292.60	294.20	0.316	0.595	0.130	10.9
SB06	SB06 - 225	300.55	302.90	0.128	1.482	0.189	22.0
SB06	SB06 - 227	304.65	306.55	0.175	1.407	0.180	21.1
SB06	SB06 - 228	306.55	308.60	0.074	3.640	0.368	51.5
SB06	SB06 - 229	308.60	310.55	0.080	2.650	0.312	41.7
SB06	SB06 - 230	310.55	312.50	0.100	2.606	0.298	37.8
SB06	SB06 - 235	320.30	322.20	0.292	0.620	0.136	11.8
SB06	SB06 - 236	322.20	324.00	0.101	2.592	0.351	42.3
SB06	SB06 - 237	324.00	326.00	0.268	2.251	0.299	14.9
SB06	SB06 - 238	326.00	327.90	0.262	0.536	0.126	5.3
SB06	SB06 - 240	329.70	331.30	0.143	1.395	0.190	11.1
SB06	SB06 - 241	331.30	333.05	0.077	1.656	0.216	11.0
SB06	SB06 - 242	333.05	335.50	0.061	1.623	0.244	11.8
SB06	SB06 - 243	335.50	338.15	0.038	1.779	0.216	22.7
SB06	SB06 - 244	338.15	340.35	0.071	1.771	0.223	23.9
SB06	SB06 - 248	346.65	349.20	0.074	1.016	0.145	15.0
SB06	SB06 - 250	351.05	353.10	0.210	0.524	0.112	9.4
SB06	SB06 - 251	353.10	355.00	0.037	2.138	0.264	28.8
SB06	SB06 - 252	355.00	356.95	0.043	2.015	0.269	29.1
SB06	SB06 - 261	372.25	373.40	0.076	1.472	0.236	21.4
SB06	SB06 - 262	373.40	375.05	0.006	2.075	0.253	28.9
SB06	SB06 - 272	391.15	392.50	0.160	1.606	0.241	22.4
SB06	SB06 - 273	392.50	394.05	0.131	1.567	0.224	21.1
SB06	SB06 - 279	403.45	405.35	0.066	1.632	0.191	19.1

Table A1.4 — GM drill-core samples at or above cut-off (continued)

Hole	Sample ID	From	To	Nb ₂ O ₅	TREO	NdPr	Ga
		m	m	%	%	%	ppm
SB06	SB06 - 295	431.75	434.60	0.132	1.340	0.199	17.1
SB06	SB06 - 297	435.90	437.50	0.047	1.265	0.196	16.8
SB06	SB06 - 298	437.50	439.55	0.119	1.196	0.171	15.1
SB06	SB06 - 301	442.35	443.25	0.187	1.839	0.252	23.5
SB06	SB06 - 302	443.25	445.50	0.113	1.576	0.218	19.2
SB06	SB06 - 303	445.50	447.65	0.264	0.865	0.188	13.1
SB06	SB06 - 304	447.65	449.50	0.224	0.556	0.129	8.6
SB06	SB06 - 309	457.00	458.20	0.254	0.437	0.093	31.3
SB06	SB06 - 311	460.15	461.65	0.172	1.121	0.207	15.6
SB06	SB06 - 312	461.65	463.00	0.037	1.165	0.181	16.6
SB06	SB06 - 314	464.45	466.30	0.268	0.739	0.166	12.6
SB06	SB06 - 318	471.55	473.30	0.204	0.801	0.182	13.4
SB06	SB06 - 324	482.50	485.10	0.256	0.554	0.130	10.5
SB06	SB06 - 327	489.20	491.20	0.206	0.614	0.149	10.7

Appendix 2 - JORC Code, 2012 Edition - Table 1

Bailundo Project, Angola | Niobium and Rare Earth Elements — Carbonatite Complex
Historical drilling and surface sampling — Genius Mineira Lda. (“GM”) (2010–2014)

Section 1 — Sampling Techniques and Data

Criteria in this section apply to all succeeding sections.

Criteria	JORC Code Explanation	Company Commentary
Sampling techniques	<i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation). 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.</i>	GM undertook a comprehensive surface and drilling programme between 2010 and 2014 (drilling 19 March 2010 – 21 December 2012) in support of a Nb–REE–P₂O₅–Ba evaluation of the Bailundo carbonatite complex. The programme comprised: • Rock chip (grab) samples — 458 selective grab samples collected over the carbonatite complex and adjacent eluvial/colluvial ground. Principal coverage is over the central Fe-carbonatite core, the Ca-carbonatite ring and the northern eluvial cover. GM rock chips are selective in nature and are not spatially representative. • Soil samples — 1,089 samples, predominantly from the 'B' horizon. Coverage forms an approximate grid with local infill; grid spacing is variable (see Data spacing and distribution below). • Diamond drilling — ten diamond drill holes (SB01–SB09, SB11) for a total of 3,414.40 m (see Drilling techniques and Drill hole information below). Core was sampled as half core (GM October 2013 project presentation) at intervals of 0.4–9.0 m (median 1.0 m; 57% of samples ≤1.0 m, 33% between 1.0 and 2.0 m; intervals >2 m occur mainly in saprolite/ saprock and massive Ca-carbonatite); 1,450 final core-sample assay records are held in the compiled GM assay database, covering SB01 (567 samples), SB02 (89), SB03 (94), SB04 (288), SB05 (80) and SB06 (332). A further 56 records are carried in the raw compilation as 16 field duplicates (SB03 ×3, SB04 ×9, SB06 ×4) and 40 'core-cut pulp-waste' composite samples (SB01 ×29, SB02 ×4, SB03 ×2, SB04 ×5); these are retained in the QAQC dataset but are excluded from the reportable assay table. Assays cover SB01 (0–610.50 m), SB02 (0–205.50 m), SB03 (0–121.30 m only), SB04 (0–339.75 m), SB05 (0–103.45 m only) and SB06 (0–500.00 m), i.e. ~1,880 m (55%) of the 3,414.40 m drilled. No assays were performed for SB07, SB08, SB09 or SB11, or for SB02 below 205.5m, SB03 below 121.30 m and SB05 below 103.45 m; GM records indicate these intervals were sampled but not assayed (750 bagged samples from SB03, SB08, SB09 and SB11 are recorded as stored at the Bailundo core yard). The underlying sample-location, analytical and QC datasets for the GM programme — drill-hole header, survey, lithology, geotechnical and assay data, the GM rock chip and soil assay data, and the original signed ALS A4WOKO and A4QC certificates (JB-prefix series) — are held by the Company and are used as the geological basis for current target generation. The GM rock chip, soil and drill-core results are reported by the Company as Exploration Results for the first time in the accompanying announcement.

Criteria	JORC Code Explanation	Company Commentary
Drilling techniques	<i>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.).</i>	Frontier commenced a diamond drilling programme at the Bailundo Project in 2026; no results from that programme are yet available and none are reported in this Table 1. Historical diamond drilling by GM (2010–2012; holes SB01–SB09 and SB11) is described in Section 2 (Exploration done by other parties). The underlying GM drilling data (collars, downhole survey records, lithological and geotechnical logs, and ALS assays — drill-core samples were submitted to ALS Chemex, Edenvale–Johannesburg as pre-prepared pulps; analytical finishing at ALS Johannesburg and ALS Vancouver depending on method package) is held by the Company in compiled digital form and, together with the original signed ALS A4WOKO and A4QC certificates, forms the basis of the drill-hole information summarised below. Ten (10) diamond drill holes were completed between 19 March 2010 and 21 December 2012 for a total of 3,414.40 m. The drill contractor is recorded as Genidrill, using Longyear 44, Longyear 38 and CS1000 diamond rigs. Eight (8) of the ten holes were drilled vertical (azimuth 000°, dip 90°); two (2) holes were inclined — SB03 (azimuth 020°, dip 70°) and SB04 (azimuth 350°, dip 60°). Core was not oriented. Core diameters recorded in the compiled GM geotechnical data are HQ (696 runs), NQ (838 runs) and PQ (32 runs) — holes were collared at HQ or PQ and reduced to NQ with depth. Full hole-by-hole details are tabulated under Drill hole information (Section 2).
Drill sample recovery	<i>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.</i>	Core recovery and rock quality designation (RQD) were recorded for every drill run by the supervising geologist. 1,566 individual run records are held in the compiled GM geotechnical data, each entry carrying the run From / To, run length (cm), measured recovery (%), total length of fragments longer than 10 cm, the calculated RQD (%) and the core diameter (NQ 838 runs / 2,182 m; HQ 696 runs / 1,200 m; PQ 32 runs / 30 m). Recovery generally improves with depth below the saprolitic / lateritic upper profile; recovery in fresh Fe- and Ca-carbonatite is typically high, while recovery in the uppermost saprolite / eluvium intervals is lower (length-weighted recovery 73% for 0–20 m, 81–89% for 20–100 m and 97% below 200 m; 89.5% overall; lowest-recovery hole SB02 at 56%). A formal recovery-vs-grade analysis has not been undertaken by the Company.
Logging	<i>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.</i>	All ten GM diamond holes were qualitatively and quantitatively logged. Lithology was recorded at geological-contact resolution with 78 distinct lithological intervals across the 10 holes in the compiled database. The GM rock codes present in the lithology file are CAC (Ca-Carbonatite), FEC (Fe-Carbonatite), PCA (Phoscorite-carbonatite), PHS (Phoscorite), SAP (Saprolite), SAR (Saprock), CBRC (Carbonatite Breccia), FLG (Flogopitite) and MBRC (Magnetite-Breccia). Geotechnical logging (1,566 run records) captured recovery and RQD. Core photograph folders for each hole are held in the project digital archive. The 3,414.40 m of drilled core was logged in full by GM personnel.
Sub-sampling techniques and sample preparation	<i>If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry. For all</i>	Core sub-sampling was undertaken at the GM core yard in Bailundo. Diamond core was sampled as half core at 0.4–9.0 m intervals (median 1.0 m) honouring lithological boundaries; sample intervals are preserved in the compiled GM assay database (1,450 final reportable records, covering SB01–SB06 only).

Criteria	JORC Code Explanation	Company Commentary
	<i>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.</i>	Samples were received at ALS Chemex South Africa (Pty) Ltd, Edenvale–Johannesburg ("JB" job-code prefix) as pre-prepared pulps (ALS code LOG-24; certificates note 'Drill Core, received as Pulp'), so the crushing/pulverising stage was completed before submission by a party and facility not documented in the files held; analytical finishing was at ALS Johannesburg and ALS Vancouver (Canada) depending on method package (see Quality of assay data and laboratory tests below). The specific ALS prep- and analytical-code sequence for each GM certificate is recorded on the individual work-order (A4WOKO) and QC-certificate (A4QC) PDFs retained in the project archive. Half-core versus whole-core policy, field duplicate procedure, in-field security and prep-QC test pass rates for the GM drilling are not summarised in the compiled digital files held by the Company; these details would need to be verified from the original ALS prep certificates before any portion of the GM data is relied upon for Mineral Resource estimation.
Quality of assay data and laboratory tests	<i>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.</i>	All GM drilling and surface assays in the compiled digital database were undertaken by ALS under the JB-prefix job series. Sample receipt for all JB-prefix jobs was at ALS Chemex South Africa (Pty) Ltd, Edenvale–Johannesburg (Gauteng). The earliest rock sample analyses (JB09018029) were received as grab rock samples and prepared by ALS (CRU-31/SPL-21/PUL-32); the 2010–2012 drill-core and the later surface jobs reviewed were received as pre-prepared pulps (LOG-24). Analytical finishing was at ALS Johannesburg and, for some fusion/whole-rock packages, ALS Vancouver (Canada). No separate umpire-laboratory check-assay dataset has been identified in the compiled digital files held by the Company. The ALS analytical suite captured in the GM assay database includes the following codes (all appropriate for carbonatite-hosted Nb-REE assessment): • ME-MS81 / ME-MS81h — lithium-borate fusion with ICP-MS finish for the full REE suite (La–Lu, Y), Nb, Ta, Th, U, Zr, Hf, Sn, W, plus trace elements; the '-h' variant is the high-grade extension for ore-grade levels. Lithium-borate fusion is a total digest and is the preferred technique for refractory Nb-REE phases in carbonatite. • ME-XRF06 / ME-ICP06 — fused-bead XRF / lithium-borate fusion ICP-AES whole-rock major element oxides (SiO₂, Al₂O₃, Fe₂O₃, CaO, MgO, Na₂O, K₂O, Cr₂O₃, TiO₂, MnO, P₂O₅, SrO, BaO) plus LOI and total; ME-XRF05 — pressed-pellet XRF trace elements (As, Bi; ~20 samples). • Nb-XRF10 / ME-XRF10 — fusion XRF, ore-grade Nb (ALS description 'Fusion XRF – Nb Ore Grade'). • ME-OG46 / Fe-OG46 — ore-grade aqua-regia digest with ICP-AES finish (used principally for Fe; 899 drill samples). Aqua-regia (partial) packages ME-ICP41a, ME-MS41 / ME-MS41r and ME-AQ81 were also used on GM rock chips and soils. For 23 early rock chips Nb and REE were determined by aqua regia only (ME-MS41/ME-MS41r) and are not total. • PGM-ICP24 — Au/Pt/Pd by lead-collection fire assay with ICP-MS finish. Gallium (Ga) in the GM drill-core data was determined by ME-MS81 (lithium-borate fusion, ICP-MS finish; total digestion). Ga in GM rock-chip and soil samples was determined within the same ALS multi-element packages; where only aqua-regia packages were applied (some early rock chips) Ga results may be partial. Ga is reported as the element (ppm); no oxide conversion has been applied.

Criteria	JORC Code Explanation	Company Commentary
		Certificates are held for ALS JB-prefix jobs (see the A4WOKO and A4QC PDFs retained in the project archive). REE oxides, TREO, NdPr and Nb₂O₅ reported in this announcement have been recalculated by the Company directly from the element values on the original ALS certificates, using standard stoichiometric conversion factors (cerium as Ce₂O₃, 1.1713; Nb₂O₅ = Nb × 1.4305). The calculated oxide values carried in the compiled GM assay database have not been used (see Verification of sampling and assaying). QC performance. Laboratory QC certificates (internal standards, blanks, duplicates) for each work-order are held by the Company on PDF (A4QC series, 33 A4QC certificates in the current GM project archive). A comprehensive re-compilation of the full GM QC pass-rate has not yet been undertaken by the Company. Over-limit results and re-assays. A proportion of the GM ME-MS81 results exceeded the method upper reporting limits (La and Ce >10,000 ppm; Pr and Sm >1,000 ppm; Nb >2,500 ppm), particularly among the highest TREO samples. These samples were re-assayed by ALS using the high-grade ME-MS81h package (REE) and/or ore-grade fusion XRF (ME-XRF10/ Nb-XRF10; Nb). For reporting, the following hierarchy has been applied: (i) where a sample was re-assayed by ME-MS81h, all REE values for that sample are taken from ME-MS81h, not only the over-limit element (202 drill-core samples); (ii) Nb is taken from fusion XRF wherever an XRF result exists (434 samples), otherwise from ME-MS81h where available (138 samples), otherwise from ME-MS81. All 86 drill-core samples with over-limit REE results were re-assayed by ME-MS81h except one (SB02-84, Pr >1,000 ppm), which is reported at the 1,000 ppm limit as a minimum value. All 287 drill-core samples with ME-MS81 Nb >2,500 ppm have an ore-grade result: 198 by XRF and 89 by ME-MS81h only. ME-MS81h Nb results are considered less reliable than fusion XRF at these grades: in 25 samples ME-MS81h returned <2,500 ppm Nb despite an over-limit ME-MS81 result. Re-assay of these pulps by fusion XRF may be considered (see Further work). Surface (soil and rock-chip) results that reached upper reporting limits have not been re-assayed and are minimum values.
Verification of sampling and assaying	<i>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.</i>	The Company holds the original signed ALS JB-prefix certificates (A4WOKO work-orders and A4QC QC certificates) that underpin the compiled GM assay database. No independent umpire-laboratory check-assay programme for the GM drilling or surface sampling has been identified in the compiled digital dataset. An independent umpire check-assay programme is recommended as part of the technical audit prior to any reliance on the GM dataset for Mineral Resource estimation. Primary data for the GM programme is held on the Company server and comprises: drill-hole header, survey, lithology, geotechnical and assay data, the original ALS PDF certificates (A4WOKO work-orders and A4QC QC certificates, JB-prefix series), and raster core-photo imagery per hole. No adjustments (e.g. blanket ±factor, outlier cap) have been applied to the GM assay values. The Company has verified the 1,450 reportable drill-core element assays in the compiled GM database against the original ALS certificates (Excel and signed PDF versions); all in-range element values agree with the certificates. All oxide grades reported in this announcement have been recalculated from the certificate element values.

Criteria	JORC Code Explanation	Company Commentary
		GM results reported in the accompanying announcement have been compiled by the Company from the GM database.
Location of data points	<i>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.</i>	Higher-order survey control is expected to be introduced prior to drill-hole collar establishment. GM collars, soil and rock-chip sample locations are recorded in WGS84, UTM Zone 33 South (coordinate ranges for the drill collars: X 603,199–603,785 mE, Y 8,655,471–8,657,743 mN, Z 1,693–1,805 m asl). Collar surveys: GM drill collars were surveyed to the nearest metre, with elevations to the nearest metre. The specific survey instrument and accuracy class is not recorded in the header file; pre-mining-study collar re-survey by differential GPS or total-station is recommended. Downhole surveys: the compiled GM downhole-survey data carries a single entry per hole with the nominal collar azimuth and dip and a comment of 'No measurement'. In practice this means no downhole survey readings (single-shot, multi-shot or gyro) were recorded, and the hole geometry is represented only by the nominal collar azimuth/dip to total depth. Eight of the ten GM holes are vertical (azimuth 000°, dip 90°), which minimises the sensitivity of sample position to survey drift, but this absence of downhole survey control is a material limitation that will need to be addressed before any GM intercept is relied upon for Mineral Resource estimation. Topographic control: the Company holds a 1 m DEM (32bit_genius_1m_dem, generated September 2009 for GM), derived 1 m, 2 m, 5 m and 10 m contour sets, and GeoEye orthoimage map sheets at 1:5,000 covering the complex (approx. 596,700–608,200 mE, 8,651,900–8,661,500 mN). The vertical accuracy of the DEM is not documented.
Data spacing and distribution	<i>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.</i>	Rock chips (458) are selective in nature and not on a regular grid. Soils (1,089) cover the carbonatite complex with denser coverage over the Fe-carbonatite core and the northern eluvial/colluvial cover; GM documented its soil/mapping grids as 100 × 100 m (Grid M1) and 1,000 m lines spaced 100 m apart with 50 m sample points (Grid M3); nearest-neighbour spacing in the compiled soil file is typically ~50 m. Drill-hole spacing between the 10 holes varies from approximately 120 m (SB03–SB04, the closest pair) to approximately 2.3 km (SB05–SB06, the furthest pair) and is best described as scout / step-out rather than resource-definition spacing. The data spacing is not considered sufficient to establish geological or grade continuity at a level that would support Mineral Resource estimation; further drilling at ~400 × 400 m (regional) and ~100 m (priority-target infill) spacing is planned (see Further work). No compositing, length-weighting or grade capping has been applied to the GM assay values held in the Company's database.
Orientation of data in relation to geological structure	<i>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</i>	The Bailundo carbonatite complex is sub-circular in outcrop pattern, comprising a central Fe-carbonatite core, a sovitic Ca-carbonatite intermediate ring (with phoscorite intercalations; best exposed in the south but also intersected in the north in SB06), a fenite metasomatic halo and a northern eluvial/colluvial cover.

Criteria	JORC Code Explanation	Company Commentary
	<i>the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	Given the broadly zoned, sub-circular geometry of the intrusion and the residually enriched nature of pyrochlore-hosted Nb and REE-fluorocarbonate/monazite-hosted REE mineralisation in the regolith, sampling orientation bias is considered minimal at the current (surface) stage. Eight of the ten GM diamond holes were drilled vertical; the two inclined holes (SB03 at 020°/70°, SB04 at 350°/60°) were designed to test specific Fe-carbonatite REE-anomaly targets. Given the broadly sub-horizontal, residual / regolith-hosted nature of the Nb-REE enrichment in the weathered profile, a vertical drill orientation provides approximately true-thickness sampling of the shallow profile; vertical holes are, however, sub-parallel to the sub-vertical carbonatite contacts and do not give true widths of fresh-rock units for both the Fe-carbonatite core and the overlying eluvium/colluvium. Orientation bias is considered minimal at the current stage; any deeper-seated structural controls (e.g. pyrochlore-enriched feeder zones) would warrant additional inclined drilling to confirm true widths.
Sample security	<i>The measures taken to ensure sample security.</i>	Surface samples and core samples were handled by GM field personnel under the supervision of GM project geologists, collected and bagged on-site, and shipped via commercial freight to ALS Chemex South Africa (Pty) Ltd in Edenvale–Johannesburg (JB job-code prefix) for receipt and preparation; analytical finishing was subsequently undertaken at ALS Johannesburg, ALS Vancouver (Canada) and ALS Perth (Western Australia) per method package. Sample-receipt records appear on each ALS A4WOKO work-order PDF. The specific in-country chain-of-custody procedure (sample storage at the Bailundo camp, locked transport bins, seal numbers) is not documented in the compiled digital files held by the Company and would need to be reconstructed from the original GM field notebooks prior to Mineral Resource estimation.
Audits or reviews	<i>The results of any audits or reviews of sampling techniques and data.</i>	No independent audit of field sampling procedures has been undertaken to date. An independent technical audit of sampling and QAQC procedures is planned prior to the initiation of any drilling programme intended to support a Mineral Resource estimate. The Company's internal review of the compiled GM drill-hole, lithology, geotechnical and assay records has informed the Further work plan set out below.

Section 2 — Reporting of Exploration Results

Criteria listed in Section 1 also apply to this section.

Criteria	JORC Code Explanation	Company Commentary
Mineral tenement and land tenure status	<i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i>	The Bailundo Project is held under Prospecting Title (Título de Prospecção) number 078/12/01/T.P/ANG-MIREMPET/2023 (code 111/67-68-75/09/0/2023), issued by the Ministério dos Recursos Minerais, Petróleo e Gás (MIREMPET) of the República de Angola on 21 December 2023 with an initial four-year validity period. The title replaced an earlier exploration permit (No. 032/06/04/T.P/ANG-MIREMPET/2022; code 093/67-68-75/09/0/2022, issued 5 July 2022). The title covers an area of 2,054.8 km² in Huambo Province, spanning the municipalities of Bailundo, Cachiungo, Chicala Cholohanga and Huambo (communes of Luvemba, Bimbe, Bailundo, Lunge, Chiumbo, Bave and Chipipa). Following the transfer of the title to Frontier Resources Angola Lda. (FRAL) under MIREMPET Despatch No. 0014/2026 of 8 January 2026 (published in the Diário da República, II Série, n.º 67, 14 April 2026, as Despacho n.º 3214/26), a replacement Prospecting Title (same number and code) was issued to FRAL on 15 January 2026, valid to 15 January 2028. Following the addition of new minerals under MIREMPET Despatch No. 0155/2026 of 24 August 2026, a further replacement Prospecting Title (same number and code) was issued to FRAL on 27 August 2026 for copper, niobium, rare earths, phosphate and gallium, valid to 15 January 2028, and was formally delivered by the Agência Nacional de Recursos Minerais (ANRM) on 29 September 2026 (Ref. 131/ANRM/GPCA/2026). The Company may apply for a further two one-year periods and a further one-year exceptional extension, subject to compliance with all obligations under the Mineral Investment Contract and approval by MIREMPET. The title is held by FRAL, an Angolan-registered entity. FRAL is owned 80% (beneficially) by Frontier through its wholly-owned subsidiary Frontier Holdings Angola Pty Ltd, and 20% by IMA — Investimentos Mineiros de Angola, Lda (IMA). The project is operated and advanced by Frontier. Connected Minerals Limited completed the acquisition of 100% of Frontier Group CRM Pty Ltd on 7 August 2026, under a share sale agreement dated 2 May 2026. The Bailundo Project continues to be held by FRAL, with Frontier now a wholly-owned subsidiary of Connected Minerals Limited and the downstream Angolan subsidiary chain described above preserved. The title is granted for copper, niobium, rare earth elements, phosphate and gallium. Under MIREMPET Despatch No. 0155/2026 of 24 August 2026, the Minister approved, pursuant to Article 44 of the Mining Code and Clause 3 of the Mineral Investment Contract, the amendment of the object of the Mineral Investment Contract (by Addendum II - awaiting execution by the parties and gazettal of the Ministerial Order) and of the Prospecting Title to add niobium, rare earth elements, phosphate and gallium. In accordance with Article 11 of the Mining Code and Addendum II, the State participates in the product of mining as consideration for the grant of exploitation and commercialisation rights. The Company's exploration programme is targeting niobium, rare earth elements, phosphate and gallium, as hosted by the Bailundo carbonatite complex.

Criteria	JORC Code Explanation	Company Commentary
		The title is in good standing. The Company is not aware of any material restrictions that would impede the current programme, nor of any native-title, wilderness, national-park or heritage interests affecting the title area. On completion of the Frontier acquisition, Frontier's vendors (or nominees) hold a 2% net smelter return royalty over Project revenues, and the State retains its participation right under Article 11 of the Mining Code. Community liaison is ongoing in accordance with the Company's social-licence obligations. The Bailundo Project is located in Huambo Province, in the central-western region of Angola, approximately 77 km from Huambo city (provincial capital). The Bailundo municipality is well-served by the paved road network, providing connections to the south (Huambo), southeast, northeast and west. Huambo city is served by Albano Machado International Airport, offering daily flights connecting to Luanda. The Bailundo Project is approximately 60 km (in a straight line) from the Benguela railway, which connects the country from east to west, running from Luau (on the border with the Democratic Republic of Congo) to the port of Lobito (Atlantic coast). The Gove hydroelectric dam (maximum capacity 60 MW) is located about 140 km south of Bailundo. Since 2019, Huambo city has been connected to the national power grid; transmission lines connecting to the Lauca hydroelectric power plant (maximum projected capacity 2,070 MW) are located about 50 km west of Bailundo. The GM surface and drilling programme described elsewhere in this Table 1 was executed 2010–2014 under a historical licence held by GM (client of record on all ALS JB-prefix COAs on file). That historical licence is not in force. The current Prospecting Title covers the area over which the historical GM drilling, soil and rock-chip programmes were executed. The Company holds the compiled GM digital dataset and the original signed ALS certificates.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	The Bailundo Project has been the subject of several prior exploration episodes, summarised below. The compiled digital dataset from the 2010–2014 GM programme — drill-hole header, survey, lithology, geotechnical and assay files; 458 rock chip assay records; 1,089 soil assay records — together with the original signed ALS A4WOKO work-order and A4QC QC certificates (JB-prefix series), is held by the Company. The summary information in this section, and in all references to GM results elsewhere in this Table 1, is drawn directly from those underlying records. The original datasets from the earlier Union Carbide (1953) and CMDL episodes are largely not held; the Company holds the CMDL pit results (687 pits), 1972 eluvium-thickness geophysics, 1970 and 1972 mineralogical/metallurgical reports and digitised CMDL maps, which are referenced for geological context only. The GM drill-hole information is summarised at collar level in the drill hole information criterion below, and the GM rock chip, soil and drill-core results are reported as Exploration Results in the accompanying announcement. 1953 — Union Carbide and Carbon Corporation. Delineation of three iron-mineralised bodies (Bailundo 1, 2 and 3; Bailundo 1 the largest). Work comprised approximately 21 km of control traverses, 71 pits/trenches and 23 bulk samples (≈25 kg each). Reported Fe grades 60–65.6 %; minor silica; notable Ti and Ca-phosphate. Iron-oxide mineralogy predominantly magnetite, hematite (martite) and limonite. The carbonatite affinity of the host rocks was not recognised at the time.

Criteria	JORC Code Explanation	Company Commentary
		1958–1962 — Companhia Mineira do Lobito (CMDL). Focus on eluvial/colluvial coarse-grained Fe ore. More than 600 pits on a regular 50 m × 50 m grid, with channel sampling at 50 cm vertical intervals and granulometric analyses. A ground magnetic survey extended the known magnetic footprint beyond the previously trenched ground. A small-scale extraction trial (25–130 mm size fraction blended with Cuíma ore) was undertaken; the economic conclusions of this trial are not independently verified. Twenty-six auger holes were completed along two sections (X and Y) in the eluvium/colluvium (1969), with granulometric, mineralogical and preliminary metallurgical studies carried out by external laboratories. 2010–2014 — GM. Comprehensive REE–Nb–P₂O₅–Ba exploration. The work held in the Company's compiled digital dataset comprises 458 rock chip samples submitted to ALS Chemex, Edenvale–Johannesburg for receipt and preparation; 1,089 soil samples submitted to the same ALS Johannesburg facility; detailed geological mapping; and ten diamond drill holes (SB01–SB09 and SB11; 3,414.40 m). Analytical finishing of the JB-prefix jobs was carried out at ALS Johannesburg (South Africa), ALS Vancouver (Canada) and ALS Perth (Western Australia), depending on method package (see Quality of assay data and laboratory tests). The historical GM programme summary also references a further 50 rock chip samples analysed by Actlabs, Canada (University of Lisbon/FCUL cooperation); those results are not in the compiled GM dataset but are held in the FCUL lithogeochemistry file with BLP-series sample coordinates. The compiled GM digital dataset, together with the original signed ALS A4WOKO and A4QC certificates, is held by the Company. The GM results are reported by the Company as Exploration Results for the first time in the accompanying announcement; full details of the compiled dataset are set out immediately below. GM conducted a comprehensive Nb–REE–P₂O₅–Ba programme between 2010 and 2014 (drilling 19 March 2010 – 21 December 2012). The compiled digital dataset is now held by the Company and comprises: • 458 rock chip grab samples submitted to ALS Chemex, Edenvale–Johannesburg (early samples as rock; most later jobs as pulps), with analytical finishing split between ALS Johannesburg, ALS Vancouver (Canada) and ALS Perth (Western Australia) per method package; • 1,089 soil samples (predominantly 'B'-horizon) submitted to ALS Chemex, Edenvale–Johannesburg, with analytical finishing at ALS Johannesburg / ALS Vancouver / ALS Perth per method package; • Ten (10) diamond drill holes (SB01–SB09, SB11) for 3,414.40 m total, logged (78 lithology intervals; 1,566 recovery / RQD records). Drill-core assays are compiled in the GM digital assay database for six holes only (SB01–SB06), comprising 1,450 final reportable core-sample records (SB03 to 121.30 m and SB05 to 103.45 m only) submitted to ALS Chemex, Edenvale–Johannesburg as pulps and analytically finished at ALS Johannesburg and ALS Vancouver (Canada) per method package; SB07, SB08, SB09 and SB11 were not assayed; • geological mapping of the carbonatite complex documented in GM internal project reports; • the original signed ALS work-order (A4WOKO) and QC (A4QC) certificates for the JB-prefix series. The accompanying announcement is the first reporting by the Company of the GM results as Exploration Results under the JORC Code (2012). GM drill-hole collar information is tabulated in the Drill hole

Criteria	JORC Code Explanation	Company Commentary
		information criterion below, consistent with the JORC (2012) guidance that material drill-hole information accompany disclosures of Exploration Results. Historical airborne magnetic and radiometric surveys flown by Portuguese Geological Services (1970s) are also acknowledged and used for regional. A 1972 ground geophysical (electrical) survey by the Serviços de Geologia e Minas de Angola over the CMDL concession mapped eluvium thickness (0–35 m isopachs) and is used for regolith interpretation.
Geology	<i>Deposit type, geological setting and style of mineralisation.</i>	The Bailundo Project is centred on a zoned Cretaceous (~130 Ma) carbonatite-alkaline complex emplaced along the Lucapa Graben, a regional linear trend of carbonatite complexes in central-western Angola associated with rift-related extension during the opening of the South Atlantic and the break-up of Gondwana. Other complexes along this corridor include Longonjo (an advanced REE project held by Pensana), Tchivira and Capiua. The Bailundo complex comprises the following principal domains: ● Fe-carbonatite core — the primary Nb–REE target; characterised by elevated magnetic response and hosting primary pyrochlore (Nb) and accessory monazite and REE fluorocarbonates (parisite, bastnäsite, synchysite); ● Ca-carbonatite (sovitic) southern ring — with phoscorite intercalations (>4% P₂O₅), containing accessory apatite and REE-bearing phases; ● Fenite metasomatic aureole — potassium-enriched wall-rock alteration around the complex; a low-magnetic feature (alkali ferric reaction). ● Eluvial/colluvial cover — a thick (locally 15–35 m+) residual/transported blanket over the complex, particularly in the northern sector. A regolith thickness of the order of 40 m or greater is developed over the complex; this weathering profile is considered critical for economic concentration of niobium, via residual enrichment of pyrochlore and coincident removal of uranium during weathering. Weathering profile mineralogy comprises lateritised limonite and Fe-oxyhydroxides (after magnetite), residually concentrated pyrochlore (U-depleted), monazite and REE-fluorocarbonate phases, and crandallite-group Ba–Al phosphates (potential REE hosts in regolith). The GM drill-hole lithology database (78 logged intervals) and the 1,450 core-sample assay records recognise saprolite (SAP), saprock (SAR), phoscorite-carbonatite (PCA), phoscorite (PHS), Fe-carbonatite (FEC), Ca-carbonatite (CAC), carbonatite breccia (CBRC), flogopitite (FLG) and magnetite-breccia (MBRC) as the rock codes in use, consistent with the complex-scale geological model above.

Criteria	JORC Code Explanation	Company Commentary
		Analogous carbonatite-hosted, regolith-enriched Nb-REE systems include Araxá (Brazil, ~80% of world Nb production), Lueshe (DRC) and Luni (Western Australia), as well as the nearby Longonjo complex in Angola.
Drill hole information	<i>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar; 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.</i>	Frontier commenced a diamond drilling programme at the Bailundo Project in 2026; no results from that programme are yet available and none are reported in this Table 1. Historical diamond drilling was undertaken by GM in 2010–2012 (ten holes SB01–SB09 and SB11; see Exploration done by other parties above). The underlying drill-hole data — collars, downhole survey records, lithological and geotechnical logs, core photographs and ALS assay records (core submitted to ALS Chemex, Edenvale–Johannesburg as pre-prepared pulps; analytical finishing at ALS Johannesburg and ALS Vancouver depending on method package) — is held by the Company and is summarised at collar level below. GM drill-hole results are reported as Exploration Results in the accompanying announcement, using the aggregation methods described under Data aggregation methods below. Drill hole collar details for the GM Bailundo holes (2010–2012) are tabulated in Appendix 1 (Table A1.1). <i>All coordinates WGS84 UTM Zone 33 South. Total metres drilled: 3,414.40 m across 10 holes. Contractor: Genidrill. Rigs: Longyear 44, Longyear 38 and CS1000. Core diameters in the compiled GM geotechnical data: 696 HQ, 838 NQ and 32 PQ runs across the 10 holes (collared at HQ or PQ and reduced to NQ with depth). No downhole surveys were recorded (nominal collar azimuth / dip only).</i>
Data aggregation methods	<i>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.</i>	No assumption of continuity is made from surface geochemistry alone. The GM assay dataset is held by the Company at individual-sample resolution (1,450 final reportable core-sample records across SB01–SB06; 458 rock-chip records; 1,089 soil records). A further 56 records carried in the raw compilation (16 field duplicates and 40 core-cut pulp-waste composites from SB01–SB04) are retained for QAQC purposes only and are not reported as assay results. GM results are reported in the accompanying announcement in accordance with JORC Code (2012). Every rock-chip, soil and drill-core sample at or above the reporting cut-off is included in this announcement, with Nb₂O₅ ≥ 0.20% or TREO ≥ 1.00% for rock chips and drill-core, and Nb₂O₅ ≥ 0.10% or TREO ≥ 0.25% for soils being reported. The Appendix 1 tables list individual sample assays; no compositing has been applied to those tables. Drill-hole intercepts reported in the body of this announcement are length-weighted averages of the individual GM sample assays (the sum of each sample grade multiplied by its sample length, divided by the total interval length). All intervals start and finish on original sample boundaries and are reported as downhole lengths; true widths are not known.

Criteria	JORC Code Explanation	Company Commentary
		Nb₂O₅ intercepts are reported using a lower cut-off grade of 0.2% Nb₂O₅, with a maximum of 3 m of consecutive internal dilution below the cut-off. TREO intercepts are reported using a lower cut-off grade of 0.5% TREO, with a maximum of 6 m of consecutive internal dilution below the cut-off. “Included” intervals are higher-grade sub-intervals within the reported intercepts, selected to show where the higher grades are concentrated; they are not defined by a separate cut-off grade. No top-cut (high-grade truncation) has been applied. Over-limit ME-MS81 results in the drill-core data have been replaced by ore-grade re-assays (ME-MS81h and fusion XRF) as described under Quality of assay data and laboratory tests; the only drill-core result remaining at an upper reporting limit is Pr in SB02-84 (reported at 1,000 ppm, a minimum value). Intercept grades are reported to one decimal place. TREO is the sum of the stoichiometric oxides of La, Ce, Pr, Nd, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu and Y; NdPr is Nd₂O₃ + Pr₆O₁₁. Elements are converted to oxides using standard stoichiometric conversion factors (cerium as Ce₂O₃, factor 1.1713; Nb₂O₅ = Nb × 1.4305). Ga is reported as the element in ppm; Ga values quoted in the announcement are individual sample results and have not been aggregated into intercepts. No metal-equivalent values are reported.
Relationship between mineralisation widths and intercept lengths	<i>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').</i>	The GM drill hole results are reported as downhole lengths. Eight of the ten historical holes were drilled vertically, while SB03 and SB04 were inclined at nominal dips of 70° and 60°, respectively. Although portions of the regolith-hosted mineralisation may be broadly sub-horizontal, the geometry and true widths of the reported mineralised intersections have not been established. These will be assessed through ongoing drilling and geological interpretation.
Diagrams	<i>Appropriate maps and sections (with scales) and tabulated lists of intercepts are essential to a full understanding of Exploration Results. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i>	Location maps, geological plans and geochemical distribution plans at appropriate scales accompany this disclosure within the body of this announcement. Sample location coordinates (WGS84 UTM Zone 33S) are tabulated in an appendix accompanying this report.
Balanced reporting	<i>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.</i>	The GM 2010–2014 rock chip (458), soil (1,089) and drill-core (1,450 final reportable records across SB01–SB06) assay records are reported as Exploration Results in the accompanying announcement, with an appendix reporting the full dataset (or, where impractical, a clearly identified representative subset with both low- and high-grade ranges displayed), consistent with JORC Code (2012). Ga results for every reported sample are included in the Appendix 1 tables. The Ga values quoted in the announcement (167.5 ppm and 161.5 ppm, SB04 3.0–9.9 m) are the two highest drill-core results and are not representative of average Ga content (drill-core median 12.7 ppm; 45 of 1,450 drill-core samples ≥ 50 ppm Ga).

Criteria	JORC Code Explanation	Company Commentary
Other substantive exploration data	<i>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.</i>	Geophysics — historical airborne magnetic and radiometric coverage (Serviços de Geologia e Minas de Angola / Instituto de Investigação Científica de Angola, 1970s) identifies the magnetic footprint of the carbonatite complex and documents eluvial/colluvial cover 15–35 m thick in the northern sector. The raw data for the historic airborne magnetic and radiometric surveys is not held by the Company but is referenced from historical reports retained in the project file. A 1972 ground electrical survey by the Serviços de Geologia e Minas de Angola (for CMDL) documents eluvial/colluvial cover up to 15–35 m thick in the northern sector; the original report and maps are held as photographs, with the eluvium-thickness isopachs digitised by the Company. No airborne magnetic/radiometric data are held. Approximately 21 km of control traverses, 71 pits/ trenches and 23 bulk samples (~25 kg each) recorded Fe grades of 60–65.6 % in the lateritised iron-oxide caps. CMDL pitted >600 locations on a 50 × 50 m grid with 50 cm-interval channel sampling. These data are retained for regolith-thickness constraint and bulk-tonnage context; none are reported here as current Exploration Results. GM rock chip and soil assay data (458 + 1,089 samples) and GM drill-core assay data (1,450 final reportable samples across six holes, SB01–SB06) constitute the substantive historic geochemistry dataset now held by the Company. ALS method codes include ME-MS81/ ME-MS81h (fusion ICP-MS), ME-XRF05/ ME-XRF06 (XRF major oxides), Nb-XRF10 (Nb XRF), ME-OG46 (ore-grade aqua-regia) and PGM-ICP24 (Au/Pt/Pd). Calculated REE oxides, Nb₂O₅ and Ta₂O₅ are carried in the compiled GM assay data alongside element results; these database oxide values have not been used for reporting, and all reported oxide grades have been recalculated from the ALS certificate element values. The data is used for geological context and target prioritisation; no Mineral Resource modelling has been undertaken using this dataset by the Company. The GM multi-element data include Ga. In the drill-core data Ga shows a strong positive correlation with TREO (r = 0.83) and a weaker correlation with Nb₂O₅ (r = 0.46), and is highest in the saprolite (median 47 ppm Ga in saprolite samples, compared with 12.7 ppm across all drill-core samples). Historical magnetic-separation testwork (Yamamoto Sangyo Co., Tokyo, March 1970, on three eluvial pisolitic-laterite samples from the CMDL concession; masses 252–555 g) produced magnetic concentrates of ~50% Fe with secondary-separation recoveries of 68–77%; the authors concluded the material was rather unfeasible as sinter feed and that further upgrading would be required. A 2011 QEMSCAN study for GM (WAI, three Fe samples SM-03/04/12) found magnetite contents too low (0.15–1.73%) and poorly liberated, with hematite/ goethite upgrading likely to be complex. These results are historical, of limited scale and are not relied upon. No Mineral Resource modelling has been undertaken at this stage of exploration.
Further work	<i>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</i>	The Company has completed the first stage of ground geophysical surveys and commenced drilling at Bailundo. The acquired historical dataset is being integrated with current exploration results to refine targets and guide further work. Planned activities include:

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	<i>areas, provided this information is not commercially sensitive.</i>	• Drilling: Continue testing priority niobium and rare earth targets, including the lateral and vertical extent of mineralisation and its relationship with weathered, transitional and fresh-rock domains. Drill locations, methods, depths and sequencing will be refined as results are received and operating conditions allow. • Historical core evaluation: Assess the availability and condition of remaining historical core, undertake geological re-logging and targeted multi-element assaying of intervals without available assay results, and collect representative samples for mineralogical and metallurgical investigations. • Data verification and QAQC: Review historical sampling and analytical records, assess laboratory quality-control data, and undertake selected confirmatory and independent check-assaying. Samples affected by upper analytical reporting limits will be considered for re-assaying using suitable higher-range methods. Further verification will be required before historical data is relied upon for Mineral Resource estimation. • Geological modelling: Integrate historical and current drilling, surface geochemistry and geophysical data to refine lithological, weathering and mineralisation models and identify additional exploration targets. • Mineralogical and metallurgical investigations: Characterise Nb-, REE- and Ga-bearing mineral phases and their distribution across geological domains, and undertake representative testwork to assess liberation, potential processing pathways and recovery characteristics. The scope and sequencing of further work remain subject to exploration results, data verification, core availability, seasonal conditions and funding. Any future Mineral Resource estimate will depend on sufficient drilling, demonstrated geological and grade continuity, appropriate data quality and Competent Person assessment.