HIGH-GRADE REE AND SCANDIUM CONFIRM POTENTIAL FOR CARBONATITE AT ROCKY GULLY

- **A significant new critical minerals discovery is emerging**
- **Multi-commodity mineralisation with extensive high value scandium, magnet rare earths (Nd, Pr, Dy, Tb), gallium and vanadium**
- **Assays show high grades of up to 518 ppm scandium oxide (Sc_2O_3), and up to 1.8% (17,666 ppm) Total Rare Earth Oxide (TREO), including Magnet Rare Earth Oxide (MREO) up to 0.6% (5783 ppm)**
- **Sc_2O_3 intersection highlights include –**
  - ***19m @ 232 ppm, including 5m @ 407 ppm (RGAC011)***
  - ***19m @ 212 ppm, including 3m @ 339 ppm (RGAC001)***
  - ***22m @ 263 ppm, including 7m @ 410 ppm (RGAC006)***
- **REE intersections highlights include –**
  - ***20m @ 2929 ppm TREO, including 1m @ 1.06% TREO (RGAC011)***
  - ***5m @ 6936 ppm TREO, including 1m @ 1.8% TREO (RGAC024)***
  - ***10m @ 4453 ppm TREO, including 5m @ 6198 ppm TREO (RGAC010)***
- **Mineralisation is from surface and extends to an area of 1400m by 800m**
- **Hosted in unconsolidated regolith clays, making it attractive to low-cost strip mining and favourable processing.**
- **Results confirm potential for larger mineralised system relating to potential carbonatite system within the Project area**
- **Next phase of work to include further drilling to extend high-grade zones, generative work to develop key drill targets and initial metallurgy test work, where the Company will examine low-cost extraction**

Narryer Metals Limited (**Narryer** or the **Company**) (**ASX:NYM**) is pleased to announce the results from recent drilling at the at the Rocky Gully project in the Great Southern region of Western Australia (Figure 1). Aircore drilling at the Ivar Prospect has identified:

1. extensive near surface scandium mineralisation over 1,400m in strike and 800m wide, making it an attractive for low cost strip mining (Figures 1 and 2),
2. high grade REE intersections with assays over 1% TREO, containing high-value Magnet Rare Earths (Neodymium, Praseodymium, Dysprosium, Terbium); and
3. newly identified vanadium and gallium mineralisation, which have the potential to add significant value to the Project.

All results are from surface to 30m depth, in unconsolidated ground, and near existing infrastructure.

The Company has identified a new critical minerals project in Western Australia, and that the results from this drilling provide further evidence for the potential for a larger mineralised system in the bedrock, still to be discovered. These multi commodity (REE, Sc, Ti, V, Nb, Ta, U) systems maybe analogous to the carbonatites and related alkaline magmatic complexes evident in the Kola Peninsula (Russia), northern Europe and China.

The next phase of work will further target identified zones of high-grade Scandium and REE, with more aircore drilling to be undertaken, as well as the commencement of metallurgical studies. This work will inform our targeting of a larger mineral system.

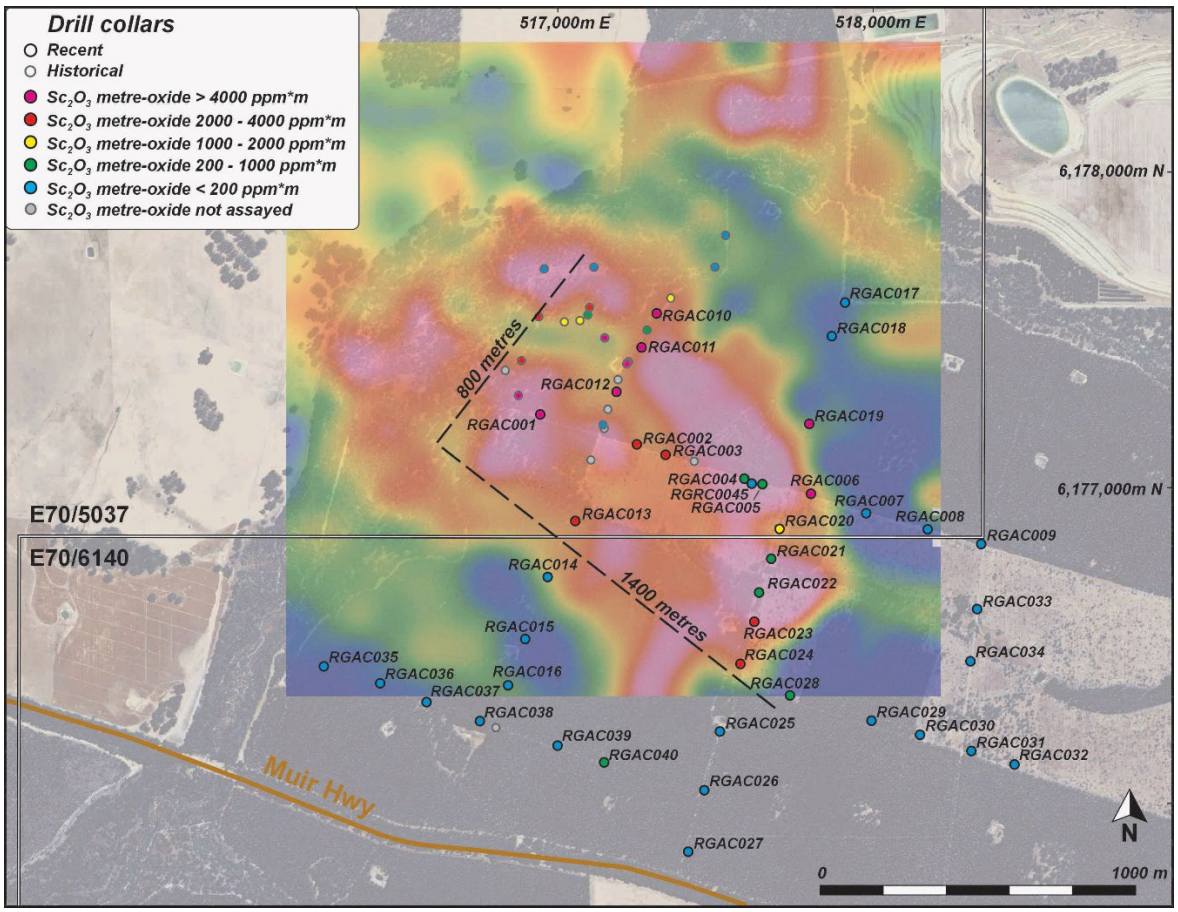

Figure 1. Map showing metre x Scandium oxide grades (ppm*m) for both recent and historical drilling at the Ivar Prospect, Rocky Gully Project, as well as recent laterite sampling (Sc2O3 ppm). Note the areal extent of mineralisation. Background image is of high resolution Bouguer 1VD. (Co-ords: GDA2020 Zone 50)

Executive Chairman Richard Bevan said

"This is a great result from our initial air core program. We've delineated high grade zones of a range of critical metals including scandium, rare earths, gallium and vanadium. This mineralisation starts from surface and results to date reflect only the top 30m. The scandium and REE mineralisation compare favourably with other projects in Australia with respect to grade and potential scale and we can add to this with the other high value critical minerals present in the system.

It is also very promising that we are seeing high-grade TREO over 1% in assays. These grades are very high for clay hosted deposits and are more typical of hardrock mineralisation.

We have only explored about 5% of the Rocky Gully tenement package and these results strengthen our belief there is potential to find a larger carbonatite mineralised deposit in the bedrock on the Project area."

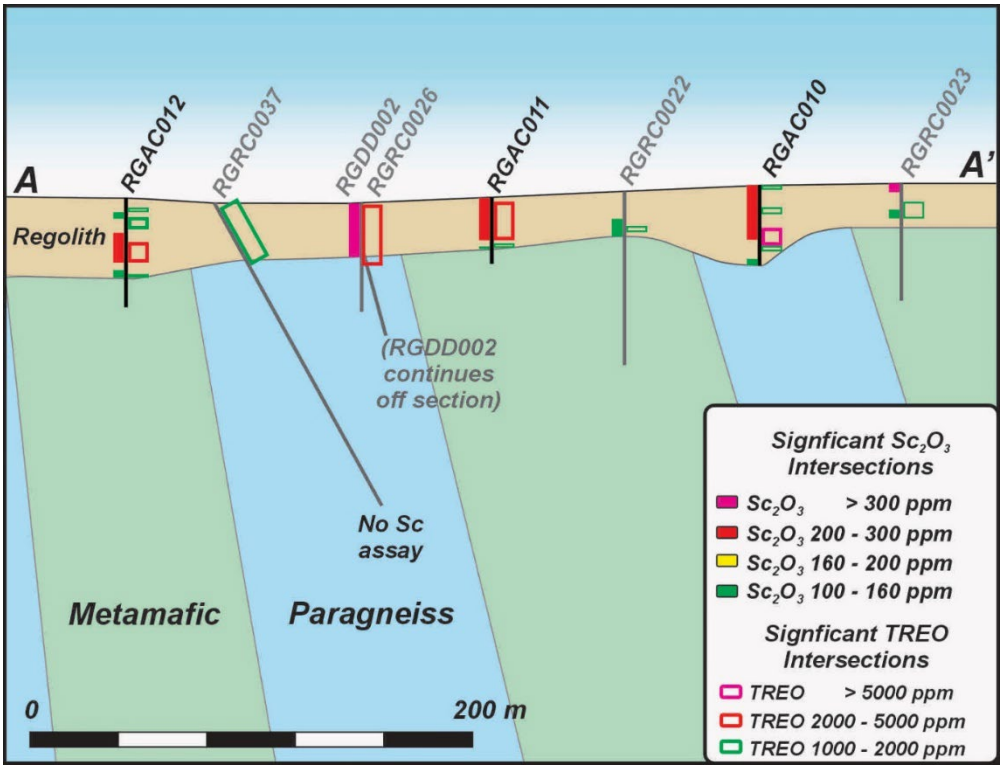

Figure 2. Drill cross section showing extent of scandium and rare earth mineralisation within the regolith at the Irva Prospect. See Figure 4 for location.

SCANDIUM AND REE MINERALISAITON

Preliminary interpretation suggests the scandium, REE, gallium and vanadium mineralisation occur within overlapping horizons in the regolith profile and have a similar lateral extent. The geological team is still mapping the relationship between commodities, but they appear to be interrelated and begin at surface.

The scandium oxide intersection highlights from the recent drilling include –

- ***25m @ 244 ppm from surface, including 7m @ 410 ppm (RGAC010)***
- ***19m @ 232 ppm from 1m, including 5m @ 407 ppm (RGAC011)***
- ***19 m @ 212 ppm from 1m, including 3m @ 339 ppm (RGAC001)***
- ***22m @ 213 ppm from surface, including 7m @ 302 ppm (RGAC006)***
- ***13m @ 259 ppm from 15m, including 4m @ 368 ppm (RGAC012)***

Scandium is considered a Rare Earth and primarily used as a high technology alloy with aluminium in the aviation, aerospace and energy technology sector. The USGS quote a price range between

$2,100 to $3,900 per kg for scandium oxide in recent years[1]. Given its high value, scandium will be a key driver in the mineralisation model for the Project.

Interpretation of the existing geological and new data has enabled the geological team to devise a preliminary map of the scandium mineralisation at the Ivar Prospect. These grades and size ranges are comparable to other scandium projects, particularly in Australia

The recent drilling has also yielded the highest TREO grades yet determined on the project at shallow depths, with several assays near or above 1% TREO. These areas of high grade may be linked to carbonatite mineralisation in bedrock. TREO and MREO intersections highlights include (Figure 2 and 3) –

- ***20m @ 2929 ppm TREO, 992 ppm MREO from 3m, including 1m @ 10,600 ppm (1.06%) TREO, 4348 ppm (0.4%) MREO from 9m (RGAC011)***
- **5m @ 6936 ppm (0.7%) TREO, 2195 ppm MREO from 8m, including 1m @ 17,702 (1.8%) TREO, 5819 ppm (0.6%) MREO (RGAC024)**
- ***10m @ 4453 ppm (0.4%) TREO, 1092 ppm MREO from 17m, including 5m @ 6217 (0.6%) ppm TREO, 1379 ppm MREO (RGAC010)***
- ***5m @ 3587 ppm (0.4%) TREO, 627 ppm MREO from 6m, including 1m @ 8233 (0.8%) TREO, 1473 ppm MREO (RGAC003)***

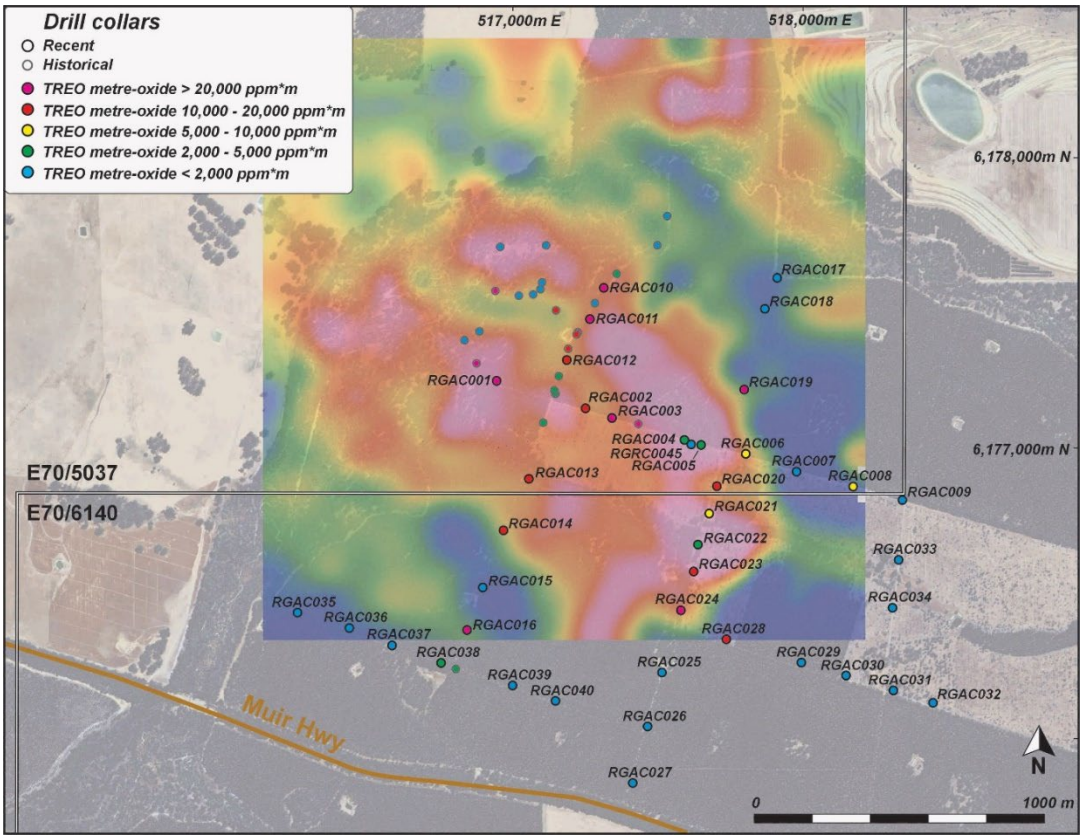

Figure 3. Map showing metre x Total Rare Earth Oxide (TREO) grades (ppm*m) for both recent and historical drilling at the Ivar Prospect, Rocky Gully Project. Background image is of high resolution Bouguer 1VD. (Co ords: GDA2020 Zone 50)

When combined with the Scandium mineralisation, the REE could provide significant additional value to the Project. The drill intersections are rich in the higher-value magnet REE suite (Pr, Nd, Dy, Tb),

with majority showing greater than 25% MREO/TRE0 ratio and up to 42% MREO/TREO ratio. These REE are highly sort after, for their use in strong permanent magnets, with broad applications such as electric cars, wind turbines, smart phones and other high-end technologies.

GALLIUM

Intrinsically linked in similar geological zones to the scandium, the Company has also identified gallium mineralisation in multiple drill holes, with interval thickness greater than 10m, averaging above **50 ppm Ga_2O_3**, and with assays **up to 104 ppm Ga_2O_3**. Given the significant increase in gallium price in the past 12 to 18 months, the Company will further investigate it's potential.

The intersection observed at Rocky Gully share similar grades and thickness to other recently announced projects, with highlights including –

- **10m @ 63 ppm Ga_2O_3 from 6m (RGAC001)**
- **34m @ 56 ppm Ga_2O_3 from 0m (RGAC002)**
- **3m @ 75 ppm Ga2O3 from 0m and 19m @ 64 ppm from 6m (RGAC0010)**
- **8m @ 64 ppm Ga2O3, from 3m and 10m @ 66 ppm Ga2O3 from 14m (RGAC012)**

Gallium is a critical mineral used in electronics, with the manufacture of semiconductor wafers, diodes, LEDs, photodetectors and solar cells. Currently, the availability of gallium is significantly restricted outside China due to a moratorium to export to some sectors of the market, with prices increasing 50% over the last 12-18 months to currently ~US$335/kg[2].

VANADIUM

The Company has also identified Vanadium mineralisation in several drillholes. The intersection highlights include –

- **10m @ 1101 ppm V_2O_5 from 4m (RGAC001)**
- **10m @ 1152 ppm V_2O_5, from 15m (RGAC014)**
- **7m @ 1457 ppm V_2O_5, from 5m (RGAC023)**

While Vanadium has traditionally been used in the steel industry, its future applications are trending towards the use in vanadium flow batteries (VFB), particularly in large-scale grid energy storage. Because of this, vanadium is on the critical mineral list for the US, EU and Australia. The traditional source for vanadium has been magmatic ferrovanadium-titanium deposits, which make up ~85% of world production and dominated by China[3]. However, these processing methods for extraction are usually high cost and energy intensive, making supply from new projects difficult.

Narryer see the gallium and vanadium mineralisation at Rocky Gully as a potential value add to the other target commodities and will further investigate their distribution in the mineralised system and its viability in extraction when the Narryer commences its metallurgical studies.

Figure 4. Location map of the Rocky Gully Project

ROCKY GULLY STRATIGICALLY LOCATED

The Rocky Gully Project location has significant advantages for development over many critical mineral projects (Figure 4), being positioned along the Muir Highway, only 50 km west of Mt Barker with good surrounding existing infrastructure. The excellent road network nearby, provides multiple options to transport to precincts designated by the WA Government[4] for critical minerals development in the Great Southern and Southwest regions. These recently announced Strategic Industrial Areas include: 1) Mirambeena near Albany, which is 86 km southeast by road; 2) Shotts, near Collie, which is 217km by road to the northwest; and 3) Kemerton near Bunbury, which is 260km northwest by road. The Project is also near the existing ports of Albany, Bunbury and Kwinana.

NEXT STAGE OF WORK

Narryer plans to continue its progress at the Rocky Gully project, which includes:

1) further drilling to better define the higher-grade scandium and REE mineralisation at the Ivar Prospect (Figure 5).
2) mineralogy, metallurgy and beneficiation studies on existing drilling material to determine a potential processing pathway.
3) further exploration outside of the Ivar Prospect area, on the 79km^2 Narryer tenure, with new targets identified from the regional magnetics which may reflect part of a larger carbonatite / alkaline magmatic complex that will be followed up (Figure 6).

The Company believes the results from this near surface drilling provides further evidence for the potential for a larger mineralised system in the bedrock, related to a potential carbonatitic and alkaline magmatic complex still to be discovered. Narryer has only explored about 5% of the total project area (see Figure 6).

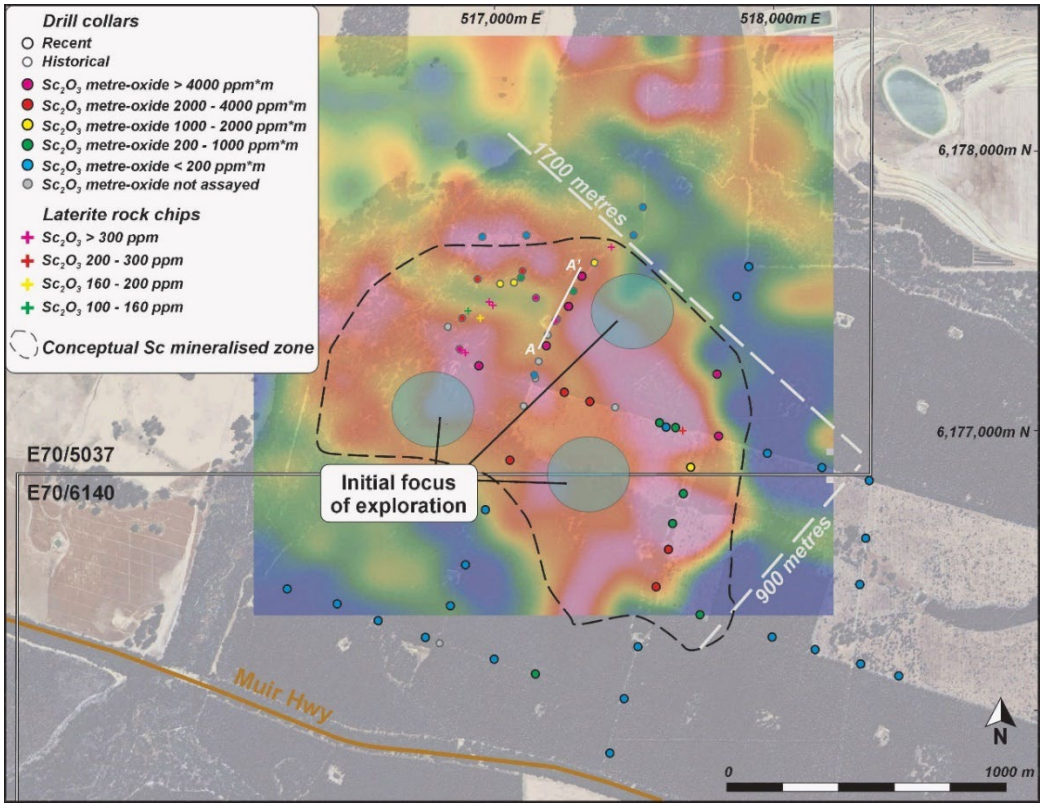

Figure 5. Map showing metre x Scandium Oxide (TREO) grades (ppm*m) for both recent and historical drilling at the Ivar Prospect, Rocky Gully Project. Background image is of high resolution Bouguer 1VD. Note the zone of interpreted Sc mineralisation and areas where the next phase of drilling will concentrate to target high grade. Location of drill section in Figure 2 (Coords: GDA94 Zone 50)

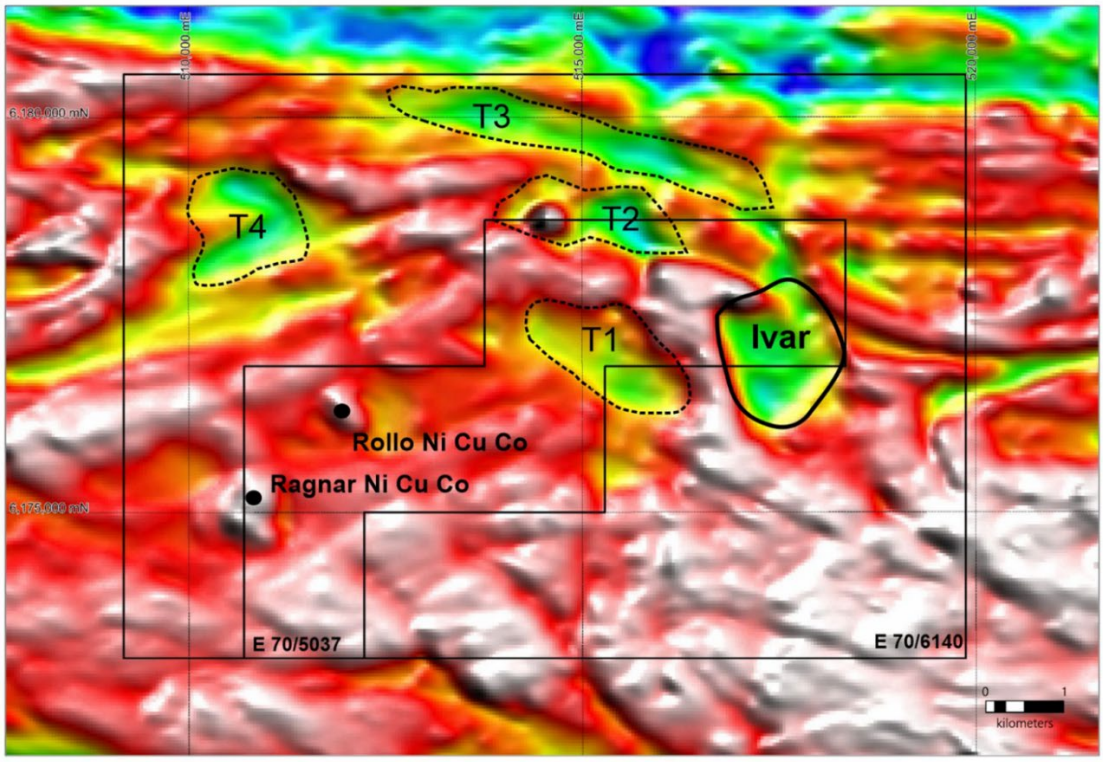

Figure 6. Regional magnetic image of the Rocky Gully tenure, showing multiple new target areas to follow up, potentially representing a larger carbonatite/ alkaline magmatic complex. The "Ivar" area represents the initial exploration focus.

IVAR PROSPECT DRILLING PROGRAM - DETAILS

The aircore program tested a broad area covering approximately 2km by 1.7km, which corresponded to a geophysical target area at the Ivar Prospect, with drillhole positioned along existing tracks, generally at ~200 to 400m spacing (Figure 1). Representative drill section is presented in Figure 6. The program consisted of 40 vertical drill holes penetrated to depths of between 12 to 52m, to a total of 1183m. Drillholes were sampled at either 1m intervals or combined to a 4m composite for assay, depending on geological interpretation in the field. Further details are provided in Appendix 1A, including the JORC Table 1, drill collar information and a more comprehensive table of assay results.

The scandium, REE, gallium and vanadium intersections are presented in Table 1, 2, 3 and 4 below, as well as their collar location in Figures 1 and 2. The mineralisation is present as overlapping horizons in the regolith profile, which generally consist of an upper goethite-rich lateritic clay zone that often contain higher grades of scandium mineralisation, followed by mottle clays and upper saprolite that often contains the higher-grade portion of the REE, followed by the lower saprolitic clays / saprock zone, which may also be mineralised. Mineralisation was extensive, with 18 of the total 40 drillholes to contain mineralisation > 100 ppm Sc_2O_3, while 22 drillholes also contained TREO mineralisation > 1000 ppm. Twelve of the drillholes also contained V_2O_5 > 1,000ppm and 16 drillholes with > 50 ppm Ga_2O_3. The drill cross section in Figure 2 demonstrates the lateral continuity of the mineralisation. There were several lateral zones which appear more mineralised and will be further followed up in the next drill program.

The bedrock observed at bottom of the holes are of high metamorphic grade, typical of the Biranup Zone, Albany Frazer Belt geology in the region. The mineralisation is potentially linked to a phlogopite / biotite altered ultramafic sequence, including a pyroxenite unit which may provide the source of the scandium, as well as amphibolites and a weathered ferroin carbonate-rich rock potentially of carbonatite origin, although petrology will be required to further identify. Previous drilling has identified carbonatite dykes and associated alteration, and the bedrock geology may relate to a potential alkaline intrusive complex[5]. Geological work is still ongoing to provide a better understanding of the mineralisation. The unmineralized country rock consist of felsic and intermediate gneiss, some potentially of sedimentary origin.

ABOUT SCANDIUM

Scandium (Sc) is considered a Rare Earth, even though it is not part of the regular series of Rare Earth Elements (i.e., lanthanides). It is on the Australian, Canadian, US and EU critical minerals list, and its key use is in the production of highly specialised aluminium-scandium (Al-Sc) alloys. The scandium additive provides aluminium with more strength, flexibility, resistance to heat and corrosion, and can provide a lighter weight product when compared to conventional aluminium. For this reason, it has been used historically in the application in the high-tech and military aviation industry. It is now being applied in the aerospace sector, energy (as a key component in solid fuel cells), automotive industry and in 3D printing technology. Another use has been in sporting equipment, such as aluminium baseball bats and lightweight bicycle frames.

Most of the world's scandium is sourced from Russia, China, Ukraine and Kazakhstan, with much of this used internally by both China and Russia. Western economies have a limited source of scandium and as its application to new technologies grows, reliable, long-term sources will be required from countries like Australia. Historically, scandium was seen as a by-product of other commodity projects, but there are several companies now focusing on scandium as a primary ore, in a standalone mine. Rio Tinto is becoming a major player in the scandium market to western countries, with the purchase of an Australian Scandium project and entering production from its refineries in Canada[6].

Table 1. Scandium oxide significant intersections (> 100 ppm) from recent aircore drilling

Hole ID	From (m)	To (m)	interval m	Sc_2O_3 ppm	Sc ppm
RGAC001	**1**	**20**	**19**	**212**	**138**
including	2	5	3	339	221
RGAC002	0	1	1	123	80
	6	10	4	120	78
	13	28	15	128	83
	33	35	2	105	69
RGAC003	0	1	1	107	70
	6	**29**	**23**	**161**	**105**
including	12	13	1	397	259
and	20	21	1	397	259
	32	33	1	142	93
RGAC004	5	8	3	138	90
RGAC005	1	6	5	147	96
RGAC006	**0**	**22**	**22**	**213**	**139**
including	6	13	7	302	197
RGAC010	**0**	**25**	**25**	**244**	**159**
including	0	7	7	410	267
and	16	19	3	266	174
	33	36	3	106	69
RGAC011	**0**	**19**	**19**	**232**	**151**
including	3	8	5	407	265
	22	23	1	129	84
RGAC012	8	11	3	132	86
	15	**28**	**13**	**259**	**169**
including	19	24	5	345	225
	32	36	4	110	72
RGAC013	**1**	**16**	**15**	**157**	**103**
	19	24	5	129	84
	28	33	5	137	89
	38	40	2	112	73
RGAC019	**4**	**32**	**28**	**163**	**106**
	13	14	1	255	166
RGAC020	0	12	12	119	78
RGAC021	0	9	9	110	72
RGAC022	0	4	4	227	148
including	0	2	2	331	216
RGAC023	**3**	**15**	**12**	**242**	**158**
including	6	12	6	353	230
RGAC024	0	4	4	170	111
including	2	3	1	263	171
	7	16	9	212	138
including	7	12	5	300	196
RGAC028	7	12	5	166	108
RGAC040	6	9	3	171	111
	12	13	1	105	68

Table 2 Total Rare Earth Oxide (> 1000 ppm) and Magnet Rare Earth Oxide significant intersections from recent aircore and RC drilling. Highlighted related to higher grade zones. Full breakdown of REE suite in Table 1A in Appendix

Hole ID	From (m)	To (m)	interval m	TREO[1] ppm	MREO[2] ppm	MREO/TREO %
RGAC001	6	20	14	1823	474	26
RGAC002	9	15	6	1576	312	20
	23	25	2	1238	353	29
	35	36	1	1305	281	22
RGAC003	7	12	5	**3587**	**627**	17
including	*8*	*9*	*1*	**8233**	***1486***	*18*
	32	35	3	1458	412	28
RGAC004	11	15	4	1336	360	27
RGAC005	9	12	3	1350	561	42
RGAC006	14	19	5	1115	332	30
RGAC008	12	16	4	1282	313	25
RGAC010	0	2	2	1177	173	15
	10	14	4	2316	662	28
	18	28	10	**4453**	**1092**	25
including	*22*	*25*	*5*	**6198**	***1379***	*22*
RGAC011	3	23	20	2929	992	34
including	*9*	*14*	*5*	*6217*	*2300*	*37*
including	*9*	*10*	*1*	***10600***	***4348***	*41*
RGAC012	6	15	9	1448	272	19
	21	28	7	2794	796	29
	32	33	1	1360	364	27
	41	42	1	1042	210	20
RGAC013	13	23	10	1082	245	23
	28	31	31	1117	263	24
RGAC014	5	6	1	1225	287	23
	9	15	6	1313	328	25
	22	25	1	1009	247	24
	31	33	2	1451	317	22
	40	41	1	1891	399	21
RGAC015	28	32	4	1008	223	22
RGAC016	4	16	12	1404	396	28
	24	28	4	2139	469	22
RGAC019	10	17	7	2625	617	24
including	*11*	*12*	*1*	**5392**	**1376**	26
	25	30	5	1899	528	28
RGAC020	12	18	6	2052	564	27
RGAC021	6	9	3	2266	695	31
RGAC022	0	4	4	1073	272	25
RGAC023	5	12	7	1562	436	28
RGAC024	8	13	5	**6936**	**2195**	32
including	*8*	*11*	*3*	**9992**	**3220**	32
including	*8*	*9*	*1*	***17702***	***5783***	*33*
RGAC028	11	15	4	2913	832	29
RGAC038	8	12	4	1136	279	25
RGRC0045	15	18	3	1273	293	23

[1]TREO (Total REE oxide) = La_2O_3 + CeO_2 + Pr_6O_{11} + Nd_2O_3 + Sm_2O_3 + Eu_2O_3 + Gd_2O_3 + Tb_4O_7 + Dy_2O_3 + Ho_2O_3 + Er_2O_3 + Tm_2O_3 + Yb_2O_3 + Lu_2O_3 + Y_2O_3

[2]MREO (Total Magnet REE oxide) = Pr_6O_{11} + Nd_2O_3 + Tb_4O_7 + Dy_2O_3

Table 3. Gallium oxide significant intersections (> 50 ppm) from recent aircore drilling

Hole ID	From (m)	To (m)	interval m	Ga_2O_3 ppm	Ga ppm
RGAC001	1	3	2	56.5	42.0
	6	16	10	63.0	46.9
RGAC002	0	34	34	56.4	42.0
RGAC003	0	7	7	62.8	46.7
	14	28	14	57.3	42.6
RGAC004	2	4	2	57.8	43.0
RGAC006	0	3	3	58.9	43.8
	7	14	7	56.1	41.7
RGAC010	0	3	3	75.3	56.0
including	1	2	1	**103.9**	**77.3**
	6	25	19	64.1	47.7
RGAC010	30	31	1	54.2	40.3
RGAC012	3	11	8	63.9	47.6
including	8	9	1	83.2	61.9
	14	24	10	65.9	49.0
RGAC013	7	8	1	58.6	43.6
RGAC014	2	3	1	54.6	40.6
RGAC014	5	7	2	54.3	40.4
RGAC015	5	7	2	55.5	41.3
RGAC016	0	16	16	57.0	42.4
RGAC019	1	10	9	54.5	40.5
RGAC019	13	19	6	57.1	42.5
RGAC019	27	28	1	54.7	40.7
RGAC020	0	3	3	58.1	43.2
RGAC023	6	10	4	63.5	47.3
RGAC024	2	3	1	66.1	49.2
RGAC040	5	6	1	58.2	43.3

Table 4. Vanadium Pentoxide oxide significant intersections (> 1000ppm) from recent aircore drilling

Hole_ID	From (m)	To (m)	interval m	V_2O_5 ppm
RGAC001	4	14	10	1101
RGAC006	0	2	2	1499
	7	9	2	1009
RGAC010	1	2	1	1032
RGAC011	5	6	1	1016
RGAC012	15	25	10	1153
RGAC013	4	5	1	1135
	7	9	2	1040
	15	16	1	1080
RGAC019	3	10	7	1146
	17	19	2	1184
RGAC020	0	1	1	1319
RGAC022	0	2	2	1218
RGAC023	5	12	7	1457
RGAC024	2	3	1	1367
	7	8	1	1089
	9	10	1	1075
RGAC040	6	8	2	1505

COMPLIANCE STATEMENT

The information in this report that relates to Exploration Results for the Rocky Gully Project are extracted from the ASX Announcements listed below which are available on the Company website www.narryer.com.au and the ASX website (ASX code: NYM):

Date	Announcement Title
22 November 2022	High grade intercepts at Rocky Gully REE Prospect
20 March 2023	Narryer Identifies Carbonatite REE Potential at Rocky Gully
8 May 2023	Gravity Anomaly at Rocky Gully supports Carbonatite Target
11 July 2024	Carbonatite mineralisation intersected at Rocky Gully
28 August 2024	Rocky Gully Project adds high-grade Scandium Targets
1 October 2024	Drilling Underway at Rocky Gully REE Project

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates in the market announcements continue to apply and have not materially changed. The Company confirm that form and context in which the Competent Person's finding are presented have not been materially modified from the original market announcements.

Competent Persons Statement

The information in this announcement that relates to Exploration Results was compiled by Dr Gavin England, who is a Member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geosciences, Managing Director, and shareholder of the Company. Dr England has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Dr England consents to the inclusion in the announcement of the matters based on the information in the form and context in which it appears.

The Company confirms that it is not aware of any new information or data that materially affects the information in the original reports, and that the forma and context in which the Competent Person's findings are presented have not been materially modified from the original report

Footnotes

[1] USGS Scandium Fact Sheet 2024. See https://pubs.usgs.gov/periodicals/mcs2024/mcs2024-scandium.pdf
[2] Source of Gallium oxide price - https://tradingeconomics.com/commodity/gallium;
[3] USGS Vanadium Fact Sheet 2024 - See https://pubs.usgs.gov/periodicals/mcs2024/mcs2024-vanadium.pdf
[4] WA Government announcement. Source - https://www.wa.gov.au/government/publications/western-australias-strategic-industrial-areas
[5] Narryer Metals Limited ASX announcement 11 July 2024
[6] Rio Tinto Limited ASX announcement 28 April 2023

Authorised for release by Narryer Board

About Narryer Metals: *Narryer Metals Limited (Narryer or Company) (ASX:NYM) is a critical minerals exploration company with critical minerals projects in both Australia and Canada. Four projects (Narryer, Rocky Gully and Sturt Projects) in strategic geological domains in Western and South Australia, exploring for Ni-Cu-PGE and REE. Narryer Metals also has lithium prospective assets in Northwest Territories, Quebec and Ontario, Canada.*

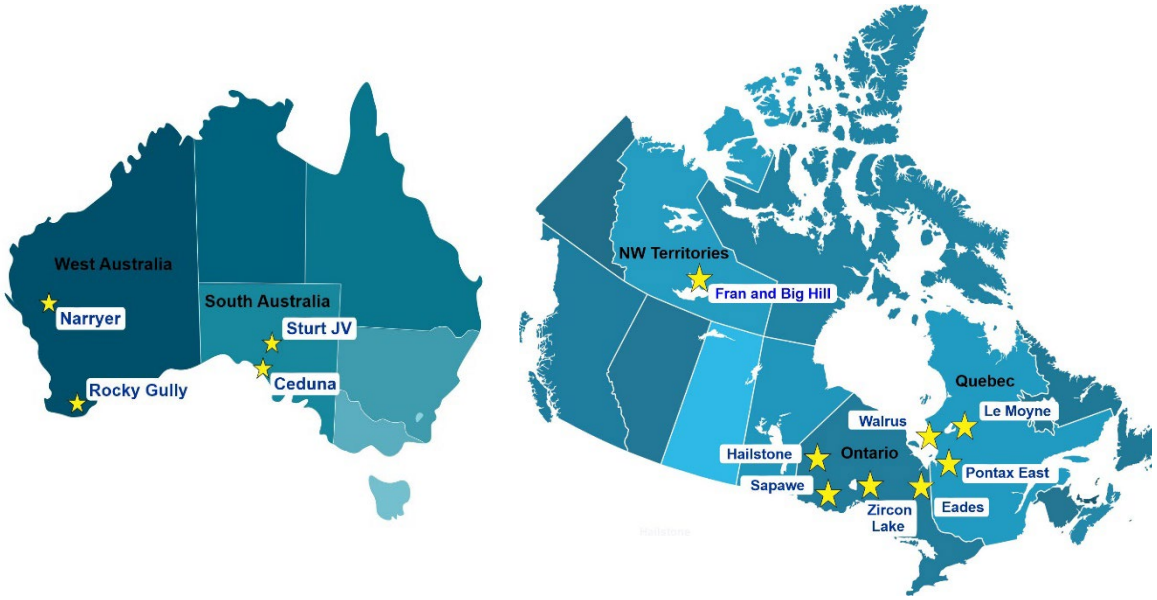

Figure 9: Location of Narryer Metals Limited's critical minerals projects in Australia and Canada

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APPENDIX 1A

Table 1A : Rocky Gully September/October 2024 aircore and RC drilling collar information

Drillhole ID	E_MGA2020z50	N_MGA2020z50	RL	Dip	Azimuth (magnetic)	Depth_m	End date
RGAC001	516945	6177232	208.2	-90	0	25	27/09/2024
RGAC002	517251	6177136	218.4	-90	0	39	27/09/2024
RGAC003	517343	6177103	219.9	-90	0	36	28/09/2024
RGAC004	517593	6177027	228.2	-90	0	18	28/09/2024
RGAC005	517650	6177010	228.6	-90	0	18	28/09/2024
RGAC006	517803	6176980	230.9	-90	0	25	28/09/2024
RGAC007	517978	6176919	233.1	-90	0	36	28/09/2024
RGAC008	518174	6176868	235.7	-90	0	32	28/09/2024
RGAC009	518343	6176821	237.4	-90	0	21	28/09/2024
RGAC010	517315	6177551	216.9	-90	0	36	28/09/2024
RGAC011	517266	6177444	211.9	-90	0	30	28/09/2024
RGAC012	517187	6177302	210.6	-90	0	48	29/09/2024
RGAC013	517056	6176894	215.7	-90	0	42	29/09/2024
RGAC014	516969	6176717	219.9	-90	0	41	29/09/2024
RGAC015	516897	6176520	225.7	-90	0	52	29/09/2024
RGAC016	516843	6176372	231.5	-90	0	43	29/09/2024
RGAC017	517912	6177586	222	-90	0	28	29/09/2024
RGAC018	517869	6177480	226.9	-90	0	42	29/09/2024
RGAC019	517798	6177202	231.4	-90	0	39	30/09/2024
RGAC020	517704	6176869	223.4	-90	0	37	30/09/2024
RGAC021	517677	6176774	221.2	-90	0	29	30/09/2024
RGAC022	517639	6176667	218	-90	0	14	30/09/2024
RGAC023	517624	6176574	219.7	-90	0	24	30/09/2024
RGAC024	517579	6176441	224.2	-90	0	22	30/09/2024

RGAC025	517515	6176226	231.2	-90	0	12	30/09/2024
RGAC026	517465	6176041	234	-90	0	15	30/09/2024
RGAC027	517414	6175845	236.7	-90	0	19	30/09/2024
RGAC028	517737	6176341	234.7	-90	0	39	30/09/2024
RGAC029	517996	6176261	242	-90	0	26	01/10/2024
RGAC030	518150	6176216	238.4	-90	0	21	01/10/2024
RGAC031	518312	6176164	236.9	-90	0	27	01/10/2024
RGAC032	518449	6176121	240.6	-90	0	19	01/10/2024
RGAC033	518330	6176615	227.8	-90	0	23	01/10/2024
RGAC034	518310	6176450	227.1	-90	0	17	01/10/2024
RGAC035	516259	6176435	216.1	-90	0	23	01/10/2024
RGAC036	516437	6176380	226.5	-90	0	27	01/10/2024
RGAC037	516584	6176320	232.2	-90	0	42	01/10/2024
RGAC038	516753	6176259	232.8	-90	0	32	01/10/2024
RGAC039	516999	6176182	239.1	-90	0	38	01/10/2024
RGAC040	517147	6176129	237.6	-90	0	26	02/10/2024
RGRC0045	517616	6177012	228.6	-60	30	211	10/10/2024

Table 1B : Rocky Gully September/October 2024 aircore and RC drilling assay data (See JORC Table 1 for details)

Drillhole ID	**From (m)**	**To (m)**	**Sc_2O_3 ppm**	**V_2O_5 ppm**	**Ga_2O_3 ppm**	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	**TREO ppm**	**TmREO ppm**
RGAC001	1	2	189	775	56	63	101	9	26	3	0	1	0	1	0	1	0	1	0	5	210	36
RGAC001	2	3	354	732	57	79	130	12	34	3	0	2	0	1	0	1	0	1	0	6	270	47
RGAC001	3	4	334	812	17	93	145	13	35	4	1	2	0	1	0	1	0	1	0	4	299	49
RGAC001	4	5	328	1241	43	87	142	13	41	7	1	5	1	3	0	1	0	2	0	11	315	58
RGAC001	5	6	194	857	43	219	344	31	89	12	2	5	1	4	1	2	0	2	0	10	721	125
RGAC001	6	7	187	907	55	600	851	94	281	36	8	24	3	14	2	5	1	4	0	40	1964	392
RGAC001	7	8	250	1312	60	651	938	118	380	61	13	40	5	26	4	10	1	7	1	72	2328	530
RGAC001	8	9	243	1039	71	575	892	116	362	58	12	39	5	27	4	10	1	7	1	74	2180	509
RGAC001	9	10	234	1055	67	531	844	112	379	59	12	38	5	25	4	10	1	6	1	78	2106	522
RGAC001	10	11	232	1119	66	384	644	84	281	44	9	30	4	19	3	8	1	6	1	62	1579	388
RGAC001	11	12	207	1341	61	341	611	78	278	43	9	31	4	21	4	9	1	5	1	78	1513	381
RGAC001	12	13	218	1064	67	281	521	64	226	36	8	28	3	18	3	8	1	6	1	79	1283	312
RGAC001	13	14	197	1078	67	264	506	61	222	36	8	25	3	17	3	7	1	5	1	69	1229	304
RGAC001	14	15	161	894	61	239	495	60	227	40	8	26	3	16	3	7	1	5	1	61	1192	306
RGAC001	15	16	172	848	56	300	767	111	488	102	23	66	9	45	8	21	3	18	2	190	2153	653
RGAC001	16	17	139	668	49	393	983	146	645	132	29	89	12	58	10	26	3	22	3	245	2794	860
RGAC001	17	18	125	652	45	321	737	101	430	82	19	58	8	39	7	16	2	14	2	166	2002	578
RGAC001	18	19	149	675	48	310	701	95	393	75	17	52	6	33	6	15	2	12	2	150	1871	528
RGAC001	19	20	123	586	39	219	500	66	274	50	11	37	5	23	4	12	2	9	1	119	1331	367
RGAC002	0	1	123	662	59	52	109	9	32	4	1	3	0	2	0	1	0	1	0	11	226	44
RGAC002	1	2	82	573	66	42	78	7	22	3	0	1	0	1	0	1	0	1	0	5	163	31
RGAC002	2	3	54	396	57	110	198	19	59	8	1	4	0	2	0	1	0	1	0	9	411	81
RGAC002	3	4	64	357	57	71	123	12	30	3	1	2	0	1	0	0	0	0	0	5	249	43
RGAC002	4	5	88	432	57	124	212	19	49	6	1	2	0	1	0	1	0	0	0	4	421	70
RGAC002	5	6	67	571	51	24	42	4	11	1	0	0	0	0	0	0	0	0	0	2	86	15

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC002	6	7	102	537	58	162	310	30	84	9	2	4	0	2	0	1	0	1	0	8	613	116
RGAC002	7	8	102	519	56	216	424	40	112	14	3	8	1	5	1	2	0	1	0	29	856	158
RGAC002	8	9	98	575	58	179	324	30	87	9	1	5	0	2	0	1	0	1	0	9	649	120
RGAC002	9	10	177	396	61	455	849	82	233	26	3	11	1	4	1	1	0	1	0	12	1679	320
RGAC002	10	11	59	250	47	521	919	88	268	25	2	13	1	4	0	1	0	1	0	14	1857	362
RGAC002	11	12	69	418	51	420	781	76	230	26	4	13	1	5	1	2	0	1	0	23	1584	313
RGAC002	12	13	85	532	57	415	771	77	233	25	6	12	1	5	1	1	0	1	0	15	1564	316
RGAC002	13	14	102	653	57	324	633	64	189	21	5	10	1	5	1	1	0	1	0	12	1267	259
RGAC002	14	15	90	609	53	389	746	76	221	26	6	13	1	6	1	1	0	1	0	17	1505	305
RGAC002	15	16	123	693	60	138	249	23	67	6	1	3	0	1	0	0	0	0	0	4	494	91
RGAC002	16	17	242	643	66	206	410	40	111	9	2	4	0	1	0	0	0	0	0	3	789	153
RGAC002	17	18	203	736	53	180	357	35	102	10	2	4	0	2	0	0	0	0	0	4	697	139
RGAC002	18	19	107	584	56	253	484	49	150	16	3	6	1	3	0	1	0	1	0	7	974	203
RGAC002	19	20	123	464	57	149	289	30	97	11	2	5	1	2	0	1	0	1	0	8	596	130
RGAC002	20	21	126	434	56	141	279	30	101	14	3	7	1	3	1	1	0	1	0	13	596	135
RGAC002	21	22	149	505	63	210	429	51	183	26	7	12	2	6	1	2	0	1	0	15	945	242
RGAC002	22	23	129	441	57	196	418	51	184	27	7	14	2	7	1	2	0	1	0	15	924	244
RGAC002	23	24	111	446	56	247	545	72	292	45	12	26	3	12	2	3	0	2	0	28	1290	379
RGAC002	24	25	114	480	57	245	504	63	250	37	10	22	3	11	2	3	0	2	0	33	1186	327
RGAC002	25	26	102	421	60	180	365	46	192	30	8	18	2	9	1	3	0	2	0	27	883	249
RGAC002	26	27	101	432	59	176	357	44	189	30	8	19	2	9	1	3	0	2	0	25	866	245
RGAC002	27	28	98	464	55	148	314	38	156	26	8	16	2	7	1	2	0	1	0	22	743	203
RGAC002	28	29	51	328	58	145	289	34	141	24	7	14	2	7	1	3	0	2	0	23	692	184
RGAC002	29	30	39	239	51	124	240	28	106	16	5	11	1	6	1	2	0	1	0	20	562	141
RGAC002	30	31	25	198	47	68	133	15	55	10	3	6	1	3	0	1	0	1	0	14	310	74
RGAC002	31	32	79	487	55	74	138	15	55	10	3	7	1	4	0	1	0	1	0	12	321	74
RGAC002	32	33	83	557	56	88	165	18	62	10	2	6	1	4	1	2	0	1	0	12	371	84
RGAC002	33	34	105	789	54	117	234	27	105	17	6	12	1	8	1	2	0	2	0	24	557	142

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC002	34	35	106	835	51	130	254	30	119	18	6	14	2	9	1	4	0	2	0	31	621	160
RGAC002	35	36	94	580	43	136	302	41	183	38	14	55	8	50	10	31	4	27	4	401	1305	281
RGAC003	0	1	107	555	65	32	101	6	19	3	1	2	0	1	0	1	0	1	0	7	176	27
RGAC003	1	2	58	430	60	40	79	6	21	2	0	1	0	1	0	1	0	1	0	4	156	28
RGAC003	2	3	37	553	57	20	32	3	9	1	0	1	0	0	0	0	0	0	0	3	70	12
RGAC003	3	4	60	661	69	41	63	5	14	1	0	1	0	0	0	0	0	0	0	2	130	20
RGAC003	4	5	43	377	52	138	228	21	61	6	0	3	0	1	0	0	0	0	0	6	467	84
RGAC003	5	6	93	544	59	132	224	20	63	6	1	2	0	1	0	0	0	0	0	3	454	84
RGAC003	6	7	131	543	78	56	111	8	22	2	0	1	0	0	0	0	0	0	0	1	202	30
RGAC003	7	8	115	844	43	357	765	56	138	16	3	4	0	2	0	0	0	0	0	3	1345	196
RGAC003	8	9	185	569	43	1976	4557	397	1073	139	25	33	4	12	1	2	0	1	0	13	8233	1486
RGAC003	9	10	166	657	29	949	2162	178	482	57	10	13	1	5	1	1	0	1	0	6	3864	666
RGAC003	10	11	179	641	31	733	1621	132	353	41	7	9	1	3	0	1	0	0	0	5	2907	490
RGAC003	11	12	173	489	29	379	867	75	221	26	4	6	1	2	0	1	0	1	0	4	1588	299
RGAC003	12	13	397	641	44	95	175	13	34	3	1	1	0	0	0	0	0	0	0	2	325	47
RGAC003	13	14	162	657	48	72	133	11	31	3	0	1	0	1	0	0	0	0	0	3	255	42
RGAC003	14	15	111	594	57	53	95	8	24	3	0	1	0	0	0	0	0	0	0	2	187	33
RGAC003	15	16	115	675	52	74	130	11	33	3	0	1	0	1	0	0	0	1	0	3	257	44
RGAC003	16	17	91	543	57	141	262	19	47	4	1	1	0	1	0	0	0	0	0	2	479	67
RGAC003	17	18	128	602	63	211	419	31	78	8	1	3	0	1	0	0	0	0	0	3	757	111
RGAC003	18	19	176	655	60	206	412	33	84	9	2	3	0	2	0	0	0	0	0	5	757	119
RGAC003	19	20	169	680	63	76	140	11	30	3	1	1	0	1	0	0	0	0	0	2	266	42
RGAC003	20	21	397	546	59	57	110	10	28	3	1	1	0	1	0	0	0	0	0	4	215	38
RGAC003	21	22	160	543	55	148	260	22	65	7	1	4	0	2	0	1	0	1	0	6	519	90
RGAC003	22	23	209	511	61	81	169	17	61	10	2	4	1	3	0	1	0	1	0	10	361	82
RGAC003	23	24	129	502	54	117	230	22	72	10	2	5	1	3	0	1	0	1	0	11	474	98
RGAC003	24	25	133	518	63	97	197	18	55	7	2	3	0	2	0	1	0	1	0	7	392	75
RGAC003	28	29	100	598	48	92	185	17	57	8	2	4	1	3	0	1	0	1	0	11	383	78

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC003	29	30	85	603	47	152	338	35	125	21	5	10	1	6	1	2	0	2	0	21	718	167
RGAC003	30	31	80	759	46	157	360	39	150	25	6	14	2	9	1	3	0	2	0	32	802	200
RGAC003	31	32	86	687	45	145	365	44	185	34	8	20	2	12	2	4	1	3	0	43	868	243
RGAC003	32	33	142	709	52	148	414	53	240	49	12	29	4	17	3	6	1	5	1	64	1046	314
RGAC003	33	34	96	655	45	219	607	78	359	73	19	50	7	32	6	14	2	12	2	134	1614	476
RGAC003	34	35	68	562	36	263	615	75	329	62	17	50	7	35	7	19	3	17	3	215	1715	446
RGAC004	0	1	93	346	45	153	360	28	96	14	2	8	1	5	1	2	0	2	0	20	691	130
RGAC004	1	2	85	402	52	30	56	5	19	3	1	2	0	1	0	1	0	0	0	4	122	25
RGAC004	2	3	88	502	59	29	71	6	18	3	1	2	0	1	0	1	0	1	0	7	140	25
RGAC004	3	4	81	484	57	12	27	3	8	1	0	1	0	1	0	0	0	0	0	3	56	12
RGAC004	4	5	80	307	46	26	54	6	19	3	1	2	0	1	0	1	0	1	0	5	118	26
RGAC004	5	6	112	236	46	69	120	11	33	4	1	2	0	1	0	0	0	1	0	5	248	46
RGAC004	6	7	158	434	45	90	141	13	42	6	1	3	0	2	0	1	0	1	0	8	309	58
RGAC004	7	8	142	443	42	11	22	2	8	2	0	1	0	1	0	1	0	1	0	3	52	12
RGAC004	8	9	98	423	44	21	40	4	15	2	0	1	0	1	0	0	0	1	0	4	90	20
RGAC004	9	10	81	373	47	14	29	4	15	3	1	2	0	1	0	1	0	1	0	8	79	21
RGAC004	10	11	77	359	44	16	36	4	19	4	1	3	0	2	0	1	0	1	0	8	95	25
RGAC004	11	12	55	382	39	228	452	72	262	49	13	37	5	22	4	10	1	6	1	88	1249	361
RGAC004	12	13	45	255	38	117	223	36	132	24	6	16	2	10	2	4	1	3	0	42	619	180
RGAC004	13	14	43	216	35	232	381	73	255	44	11	27	3	15	2	6	1	4	1	58	1113	346
RGAC004	14	15	42	204	33	358	1039	103	400	75	20	58	8	42	8	21	3	15	2	210	2363	554
RGAC005	1	2	105	346	50	28	87	5	21	3	1	3	0	2	0	1	0	1	0	8	161	28
RGAC005	2	3	123	421	45	11	32	3	13	2	1	2	0	1	0	1	0	1	0	6	74	18
RGAC005	3	4	168	445	41	10	24	4	16	3	1	2	0	2	0	1	0	1	0	7	70	21
RGAC005	4	5	183	332	37	8	19	3	13	3	1	2	0	1	0	1	0	1	0	4	56	18
RGAC005	5	6	156	466	39	51	99	12	44	8	2	4	1	3	0	1	0	1	0	8	234	59
RGAC005	9	10	34	191	28	372	149	120	470	81	18	53	6	26	4	9	1	5	1	79	1394	622
RGAC005	10	11	45	227	22	307	295	110	449	89	21	62	8	38	6	16	2	12	2	140	1555	605

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC005	11	12	41	205	27	242	113	82	341	65	15	48	6	28	5	13	2	9	1	132	1102	457
RGAC006	0	1	138	1707	63	36	82	10	37	7	2	5	1	3	1	2	0	2	0	14	199	50
RGAC006	1	2	189	1291	58	17	67	6	21	4	1	3	0	2	0	1	0	1	0	10	135	29
RGAC006	2	3	142	641	56	11	25	3	11	2	0	1	0	1	0	1	0	1	0	5	62	15
RGAC006	3	4	203	721	51	11	18	2	8	2	0	1	0	1	0	1	0	1	0	4	49	11
RGAC006	4	5	187	487	43	11	25	5	25	6	2	5	1	4	1	2	0	2	0	15	105	35
RGAC006	5	6	205	596	49	11	21	3	14	3	1	2	0	2	0	1	0	1	0	9	69	19
RGAC006	6	7	263	677	47	16	32	6	26	6	1	4	1	3	1	2	0	2	0	13	114	36
RGAC006	7	8	364	1005	64	18	31	4	14	3	1	2	0	1	0	1	0	1	0	5	80	19
RGAC006	8	9	354	1012	69	38	55	6	21	3	1	2	0	1	0	1	0	1	0	7	137	28
RGAC006	9	10	274	762	60	31	49	5	19	3	1	2	0	2	0	1	0	1	0	7	122	27
RGAC006	10	11	296	837	38	20	37	5	18	4	1	3	0	3	1	1	0	2	0	10	106	26
RGAC006	11	12	301	912	61	167	267	27	82	11	2	6	1	4	1	2	0	1	0	11	580	113
RGAC006	12	13	263	677	46	109	191	21	72	12	2	7	1	4	1	2	0	2	0	17	442	99
RGAC006	13	14	224	796	54	230	380	50	189	30	7	19	2	9	1	3	0	2	0	30	953	251
RGAC006	14	15	182	677	44	266	419	55	199	33	8	21	2	11	2	4	0	3	0	33	1056	267
RGAC006	15	16	178	673	46	95	163	26	101	19	5	12	2	8	1	3	0	3	0	29	469	136
RGAC006	16	17	185	721	39	240	473	89	370	71	16	47	6	28	5	13	2	9	1	126	1495	492
RGAC006	17	18	176	689	36	180	525	69	286	57	13	39	5	24	5	11	2	9	1	118	1343	384
RGAC006	18	19	189	725	41	190	404	69	285	54	12	37	5	23	4	10	1	8	1	110	1214	381
RGAC006	19	20	151	659	36	115	405	42	177	37	9	27	4	18	4	9	1	8	1	89	947	242
RGAC006	20	21	121	543	32	116	296	39	167	33	8	25	3	17	3	8	1	7	1	84	807	225
RGAC006	21	22	108	436	24	88	123	24	104	21	5	19	2	13	3	7	1	5	1	96	510	142
RGAC008	4	8	31	302	41	28	40	4	14	2	0	1	0	1	0	0	0	1	0	3	94	19
RGAC009	4	8	45	243	45	82	174	19	63	10	2	6	1	4	1	2	0	2	0	19	385	87
RGAC010	0	1	327	834	55	98	828	28	105	22	5	12	2	9	2	4	1	4	0	36	1155	144
RGAC010	1	2	506	1032	104	116	778	39	149	32	6	15	2	11	2	5	1	5	1	39	1200	201
RGAC010	2	3	518	603	67	72	412	25	104	26	6	17	3	15	3	8	1	8	1	58	757	146

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC010	3	4	319	232	41	26	149	11	56	16	4	12	2	11	2	7	1	7	1	52	356	80
RGAC010	4	5	452	475	50	33	110	16	75	21	5	16	2	14	3	9	1	8	1	73	387	107
RGAC010	5	6	413	480	51	26	66	11	49	13	3	8	1	7	2	4	1	5	1	35	231	68
RGAC010	6	7	336	587	72	54	99	16	61	13	3	7	1	6	1	3	0	3	0	27	295	84
RGAC010	7	8	212	491	76	65	115	17	64	13	3	8	1	6	1	3	0	3	0	36	337	89
RGAC010	8	9	188	496	64	45	94	13	54	12	3	7	1	6	1	3	1	3	1	26	270	74
RGAC010	9	10	151	421	78	34	95	11	45	10	2	6	1	5	1	3	0	3	0	21	238	61
RGAC010	10	11	179	382	64	1261	1388	307	1059	160	27	75	8	35	5	12	1	8	1	142	4488	1409
RGAC010	11	12	124	403	63	435	986	93	327	54	10	27	3	15	3	7	1	6	1	71	2039	439
RGAC010	12	13	140	482	65	277	518	76	283	53	10	26	4	18	3	8	1	9	1	73	1359	380
RGAC010	13	14	215	525	73	402	359	87	310	56	11	29	4	18	3	9	1	9	1	80	1379	419
RGAC010	14	15	211	523	60	213	245	40	156	30	7	19	3	15	3	8	1	8	1	70	820	214
RGAC010	15	16	222	598	64	202	323	42	164	34	7	22	3	17	3	8	1	8	1	79	916	226
RGAC010	16	17	260	691	65	85	228	25	109	26	6	19	3	16	3	9	1	9	1	83	625	153
RGAC010	17	18	254	705	60	99	231	27	116	26	6	20	3	15	3	9	1	8	1	89	655	161
RGAC010	18	19	285	702	63	977	1054	309	1242	215	41	107	12	51	8	18	2	14	2	223	4275	1615
RGAC010	19	20	186	682	64	1067	1615	290	1117	191	36	98	11	47	8	19	2	13	2	235	4752	1466
RGAC010	20	21	192	684	58	1101	1548	330	1283	223	44	120	14	58	9	21	3	15	2	255	5026	1684
RGAC010	21	22	105	703	58	783	2027	238	988	184	37	111	14	70	13	35	5	29	4	438	4976	1310
RGAC010	22	23	64	723	61	654	5724	187	781	151	31	93	12	61	11	30	4	24	3	367	8135	1042
RGAC010	23	24	89	652	55	642	3771	190	785	150	30	89	12	57	10	27	4	23	3	338	6129	1043
RGAC010	24	25	158	652	56	1098	2776	338	1376	249	49	145	18	83	15	38	5	29	4	502	6725	1816
RGAC010	25	26	62	375	36	281	940	71	302	57	13	46	6	34	7	20	3	16	3	304	2103	414
RGAC010	26	27	69	425	36	197	533	51	219	43	10	36	5	25	5	13	2	10	1	187	1338	300
RGAC010	27	28	60	455	40	152	466	41	170	33	7	25	4	18	4	10	1	8	1	131	1072	233
RGAC010	28	29	56	225	36	43	144	13	54	11	2	8	1	6	1	4	1	3	1	52	343	74
RGAC010	29	30	58	220	40	29	87	9	38	8	2	6	1	5	1	3	0	3	0	40	233	53
RGAC010	30	31	54	307	54	151	424	34	128	22	5	17	2	13	3	7	1	6	1	110	923	177

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC010	33	34	102	355	25	90	217	28	116	22	4	16	2	11	2	5	1	4	1	66	585	157
RGAC010	34	35	110	439	24	95	224	29	124	23	5	16	2	10	2	4	1	3	0	52	588	164
RGAC010	35	36	107	445	26	74	182	24	105	20	4	14	2	9	1	4	1	3	0	48	489	139
RGAC011	0	1	149	753	37	59	381	25	114	30	7	20	3	16	3	9	1	8	1	63	742	158
RGAC011	1	2	102	359	26	50	209	14	58	12	3	9	1	6	1	4	1	3	1	36	407	80
RGAC011	2	3	287	769	33	86	270	21	84	17	4	11	2	9	2	5	1	5	1	46	562	115
RGAC011	3	4	426	941	40	318	705	76	252	37	7	17	2	10	2	4	1	4	0	39	1474	340
RGAC011	4	5	419	903	48	667	1603	269	1071	191	36	71	8	31	4	9	1	6	1	78	4047	1378
RGAC011	5	6	495	1016	47	376	1165	171	705	130	26	53	6	25	4	9	1	7	1	77	2756	907
RGAC011	6	7	379	827	41	205	716	98	432	87	17	38	4	20	3	8	1	7	1	65	1702	554
RGAC011	7	8	316	661	42	251	867	130	577	113	22	49	5	23	3	8	1	6	1	65	2123	736
RGAC011	8	9	235	594	40	283	956	150	646	119	24	55	6	24	4	8	1	6	1	67	2347	826
RGAC011	9	10	225	662	50	1378	3280	766	3406	601	127	310	33	143	21	45	5	29	3	453	10600	4348
RGAC011	10	11	221	659	50	660	1443	318	1417	266	57	134	14	62	9	20	2	13	1	189	4605	1811
RGAC011	11	12	229	702	51	585	1193	257	1142	213	47	114	12	53	8	16	2	11	1	161	3816	1465
RGAC011	12	13	210	880	51	896	2254	406	1802	337	77	210	23	106	16	35	5	25	3	359	6556	2337
RGAC011	13	14	161	812	40	748	1554	241	1113	216	59	217	28	157	30	77	10	59	8	992	5510	1539
RGAC011	14	15	129	760	31	387	822	121	558	109	30	112	14	81	16	41	6	32	5	533	2866	774
RGAC011	15	16	106	684	24	225	596	79	352	68	17	61	8	43	9	23	3	18	3	309	1813	482
RGAC011	16	17	118	661	31	188	404	55	234	42	11	40	5	30	6	17	2	14	2	239	1290	324
RGAC011	17	18	102	598	26	128	284	36	153	29	7	27	3	21	4	13	2	11	2	175	895	213
RGAC011	18	19	102	561	27	153	338	45	192	34	8	29	4	20	4	12	2	9	1	162	1014	261
RGAC011	19	20	70	359	20	95	198	26	106	18	4	14	2	10	2	6	1	5	1	91	579	143
RGAC011	20	21	81	380	23	139	286	36	145	24	6	19	2	11	2	7	1	5	1	89	774	195
RGAC011	21	22	96	478	28	233	564	82	358	65	16	47	5	27	5	11	1	9	1	138	1562	473
RGAC011	22	23	129	575	30	318	812	129	567	106	24	69	8	37	6	14	2	11	1	155	2257	740
RGAC012	0	1	88	525	50	24	128	7	23	4	1	3	0	3	0	2	0	2	0	14	212	32
RGAC012	1	2	71	271	37	32	163	7	28	5	1	4	1	4	1	3	1	2	1	12	265	39

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC012	2	3	50	266	47	29	83	6	20	3	0	2	0	1	0	1	0	1	0	7	155	27
RGAC012	3	4	92	605	65	174	317	29	90	9	1	4	0	1	0	1	0	1	0	6	634	121
RGAC012	4	5	71	680	68	131	238	21	63	6	1	2	0	1	0	1	0	1	0	6	469	85
RGAC012	5	6	65	500	53	145	263	23	72	6	1	3	0	1	0	1	0	1	0	8	525	97
RGAC012	6	7	48	503	53	294	542	47	146	13	1	6	0	2	0	1	0	1	0	8	1061	195
RGAC012	7	8	89	798	62	301	553	48	147	13	1	6	0	2	0	1	0	1	0	10	1084	197
RGAC012	8	9	145	1366	83	189	330	29	85	7	1	3	0	1	0	0	0	1	0	5	651	115
RGAC012	9	10	142	1262	71	285	522	45	136	11	1	5	0	2	0	0	0	1	0	6	1014	183
RGAC012	10	11	108	853	56	482	929	84	259	25	1	11	1	3	0	1	0	1	0	12	1809	347
RGAC012	11	12	90	602	48	457	865	79	248	25	2	12	1	3	0	1	0	1	0	13	1707	331
RGAC012	12	13	54	362	44	651	1099	101	316	34	2	15	1	4	1	1	0	1	0	17	2244	422
RGAC012	13	14	58	370	45	670	1146	106	336	35	2	16	1	4	1	1	0	1	0	17	2336	447
RGAC012	14	15	93	687	58	324	560	51	157	14	1	6	1	2	0	1	0	1	0	9	1128	210
RGAC012	15	16	240	1116	72	218	382	34	107	10	2	5	0	2	0	1	0	1	0	10	772	143
RGAC012	16	17	285	1203	71	201	339	30	94	9	2	4	0	2	0	1	0	1	0	8	691	126
RGAC012	17	18	215	1084	68	167	294	26	81	8	1	4	0	2	0	1	0	1	0	8	592	110
RGAC012	18	19	195	937	56	140	228	20	62	5	1	2	0	1	0	1	0	1	0	5	466	83
RGAC012	19	20	414	1278	72	228	365	31	95	10	2	4	0	2	0	1	0	1	0	10	749	128
RGAC012	20	21	390	1280	69	253	455	43	145	20	4	10	1	5	1	2	0	2	0	24	967	195
RGAC012	21	22	357	1235	69	381	880	109	426	72	16	41	5	23	4	9	1	7	1	96	2071	563
RGAC012	22	23	313	1278	64	534	1235	163	659	117	26	68	8	38	6	15	2	12	2	160	3044	868
RGAC012	23	24	253	1110	60	745	1836	260	1128	206	47	127	15	69	12	29	4	22	3	281	4784	1472
RGAC012	24	25	218	1007	54	744	1689	237	1067	197	48	144	17	82	14	36	5	29	4	352	4665	1404
RGAC012	25	26	205	884	52	402	825	108	484	87	23	80	10	51	11	30	4	24	4	370	2513	653
RGAC012	26	27	131	569	33	208	464	58	255	46	11	40	5	26	6	17	2	14	2	225	1379	344
RGAC012	27	28	148	644	39	209	427	51	204	34	8	25	3	14	3	8	1	7	1	108	1101	271
RGAC012	32	33	115	569	38	243	540	67	275	48	11	33	4	18	3	9	1	7	1	99	1360	364
RGAC012	33	34	105	498	36	182	383	43	165	26	6	17	2	9	2	4	1	4	1	55	899	219

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC012	34	35	104	498	34	195	399	45	173	26	6	17	2	9	2	4	1	4	1	56	939	229
RGAC012	35	36	115	525	36	163	359	41	165	27	6	18	2	9	2	4	1	3	0	49	849	218
RGAC012	41	42	53	246	21	278	493	47	158	20	3	10	1	5	1	2	0	2	0	23	1042	210
RGAC013	1	2	113	602	38	74	147	16	58	9	2	6	1	4	1	2	0	2	0	29	353	80
RGAC013	2	3	194	903	45	67	111	11	33	4	1	2	0	1	0	1	0	1	0	6	237	45
RGAC013	3	4	189	837	47	70	117	11	34	3	0	2	0	1	0	1	0	1	0	6	247	47
RGAC013	4	5	202	1135	54	91	157	15	47	5	1	2	0	2	0	1	0	1	0	6	327	64
RGAC013	5	6	118	528	40	147	257	25	80	8	1	4	0	2	0	1	0	1	0	7	532	107
RGAC013	6	7	147	828	47	190	382	40	140	18	4	9	1	5	1	2	0	1	0	20	813	186
RGAC013	7	8	236	1041	59	138	269	27	94	13	2	7	1	4	1	2	0	1	0	18	577	126
RGAC013	8	9	218	1039	50	141	314	32	111	15	3	8	1	5	1	2	0	2	0	23	659	149
RGAC013	9	10	134	677	44	230	478	47	159	23	4	11	1	6	1	2	0	1	0	24	988	213
RGAC013	10	11	104	677	39	181	357	35	123	17	3	10	1	5	1	2	0	1	0	22	758	164
RGAC013	11	12	193	946	50	192	399	42	155	24	5	14	2	8	1	2	0	2	0	33	878	206
RGAC013	12	13	115	619	37	137	286	30	105	16	3	9	1	5	1	2	0	1	0	26	623	141
RGAC013	13	14	26	157	24	278	536	51	164	21	2	11	1	5	1	2	0	1	0	23	1096	221
RGAC013	14	15	130	621	38	253	575	61	223	34	6	18	2	9	1	3	0	2	0	36	1224	294
RGAC013	15	16	242	1080	52	373	794	89	351	57	12	34	4	18	3	5	1	4	0	69	1812	462
RGAC013	16	17	29	129	31	293	537	50	169	21	3	12	1	5	1	2	0	2	0	23	1118	225
RGAC013	17	18	49	257	38	203	372	36	123	16	3	9	1	5	1	2	0	2	0	24	797	165
RGAC013	18	19	66	293	32	184	339	37	121	18	3	10	1	5	1	2	0	2	0	25	747	164
RGAC013	19	20	129	546	37	266	504	57	195	29	6	18	2	9	1	4	1	3	0	49	1145	264
RGAC013	20	21	95	405	32	184	348	38	132	22	4	14	2	8	1	3	0	3	0	44	803	179
RGAC013	21	22	128	553	35	242	451	49	163	22	5	15	2	7	1	3	0	3	0	42	1005	221
RGAC013	22	23	166	630	37	252	475	53	187	28	6	18	2	10	2	5	1	4	1	53	1096	252
RGAC013	23	24	126	516	35	198	388	45	160	25	5	16	2	9	2	4	1	3	0	46	904	216
RGAC013	28	29	111	473	32	270	506	57	188	28	6	19	2	10	2	4	1	4	1	52	1148	257
RGAC013	29	30	173	619	32	234	456	53	202	33	7	21	2	11	2	5	1	4	1	60	1092	269

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC013	30	31	124	514	31	250	478	54	196	30	6	19	2	11	2	5	1	4	1	54	1111	263
RGAC013	31	32	129	525	30	177	373	48	183	33	7	22	3	14	3	7	1	5	1	71	948	248
RGAC013	32	33	145	546	30	158	349	46	177	32	7	22	3	14	2	6	1	5	1	68	890	239
RGAC013	38	39	112	512	19	111	238	30	122	21	5	14	2	8	1	3	0	3	0	38	596	162
RGAC013	39	40	112	407	17	98	208	27	106	19	4	12	2	6	1	3	0	2	0	34	523	140
RGAC014	0	1	58	636	41	37	82	8	27	4	1	3	0	2	0	1	0	1	0	9	177	37
RGAC014	1	2	30	478	45	47	81	9	27	3	0	2	0	1	0	1	0	1	0	5	177	37
RGAC014	2	3	38	541	55	44	49	7	23	4	1	3	1	3	0	1	0	1	0	13	151	34
RGAC014	3	4	18	214	46	226	124	32	102	17	5	14	2	10	2	3	0	1	0	31	570	146
RGAC014	4	5	22	137	44	375	185	49	136	23	6	18	3	13	2	4	0	2	0	39	858	202
RGAC014	5	6	32	162	54	484	321	68	195	33	8	24	4	20	3	6	1	3	0	57	1225	287
RGAC014	6	7	43	127	55	249	265	39	122	19	4	10	1	7	1	2	0	2	0	25	747	169
RGAC014	7	8	32	112	46	145	121	21	63	10	3	8	1	6	1	2	0	1	0	20	403	92
RGAC014	8	9	23	100	46	279	313	48	145	23	4	15	2	11	2	4	0	2	0	39	886	205
RGAC014	9	10	16	66	35	576	722	92	269	34	4	19	2	10	2	3	0	2	0	40	1776	373
RGAC014	10	11	26	248	38	410	658	74	220	27	3	14	1	5	1	2	0	2	0	22	1440	300
RGAC014	11	12	63	591	49	394	330	76	222	30	6	18	2	11	2	4	0	2	0	39	1137	311
RGAC014	12	13	46	495	36	429	430	87	264	36	7	22	3	13	2	4	1	3	0	50	1351	366
RGAC014	13	14	60	514	40	281	380	68	238	37	8	24	3	14	2	6	1	3	0	62	1124	322
RGAC014	14	15	81	464	45	230	378	60	218	34	8	24	3	14	2	6	1	3	0	71	1052	295
RGAC014	15	16	68	396	39	134	338	36	133	22	5	13	1	7	1	3	0	2	0	35	730	178
RGAC014	16	17	98	436	46	50	136	14	52	8	2	4	1	3	1	1	0	1	0	14	288	70
RGAC014	17	18	95	414	46	57	143	16	60	10	3	5	1	3	1	1	0	1	0	14	315	80
RGAC014	18	19	62	452	44	162	355	34	119	17	4	9	1	5	1	2	0	2	0	23	735	159
RGAC014	19	20	37	359	37	213	472	45	149	19	4	10	1	5	1	2	0	2	0	22	944	200
RGAC014	20	21	51	457	43	160	337	33	111	14	3	8	1	5	1	2	0	2	0	18	692	149
RGAC014	21	22	52	421	41	157	365	36	126	18	4	10	1	6	1	2	0	1	0	24	753	169
RGAC014	22	23	47	389	39	229	558	58	229	35	7	28	3	16	3	6	1	3	0	60	1235	306

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC014	23	24	63	302	44	92	209	22	82	13	3	8	1	5	1	2	0	2	0	26	466	110
RGAC014	24	25	62	325	45	243	592	63	243	41	7	29	3	16	3	6	1	3	0	75	1325	325
RGAC014	25	26	40	275	41	169	348	33	111	14	2	8	1	4	1	2	0	1	0	18	712	149
RGAC014	26	27	63	370	43	66	157	15	51	7	2	5	1	3	0	2	0	1	0	16	327	70
RGAC014	30	31	85	395	40	105	305	25	94	14	4	10	1	6	1	3	0	2	0	30	600	126
RGAC014	31	32	56	380	41	299	703	66	226	34	8	18	2	10	2	4	0	3	0	44	1418	304
RGAC014	32	33	48	357	38	325	715	71	246	34	8	20	2	10	2	4	1	3	0	44	1485	330
RGAC015	4	8	55	698	52	116	228	24	84	13	3	8	1	5	1	2	0	2	0	21	509	114
RGAC015	8	12	95	827	57	142	252	24	76	9	1	5	1	3	0	1	0	1	0	12	528	103
RGAC015	12	16	86	691	54	180	370	39	139	19	4	11	1	6	1	3	0	2	0	24	801	186
RGAC015	16	20	78	455	41	171	321	33	114	15	3	9	1	5	1	2	0	2	0	22	699	153
RGAC015	28	32	58	350	30	228	447	47	164	25	5	16	2	10	2	5	1	4	1	54	1008	223
RGAC016	0	4	46	809	55	100	237	25	86	12	3	5	1	3	0	1	0	1	0	6	480	115
RGAC016	4	8	90	993	57	274	682	84	337	54	13	27	3	12	1	3	0	1	0	25	1516	435
RGAC016	8	12	92	821	54	270	662	79	308	52	12	30	3	14	2	4	0	2	0	46	1486	404
RGAC016	12	16	88	932	61	186	461	61	261	52	14	38	4	22	4	9	1	5	1	92	1211	349
RGAC016	16	20	77	680	49	157	366	45	178	33	9	21	3	13	2	6	1	4	0	59	898	240
RGAC016	20	24	42	470	44	145	326	39	150	28	8	22	3	13	2	6	1	4	1	59	806	205
RGAC016	24	28	15	221	29	457	997	100	346	51	10	32	4	18	3	9	1	7	1	102	2139	469
RGAC017	8	12	62	311	46	258	412	37	112	12	2	5	1	2	0	1	0	1	0	8	850	151
RGAC019	1	2	80	716	57	25	70	5	17	2	1	2	0	1	0	1	0	1	0	7	131	23
RGAC019	2	3	72	868	56	27	45	4	13	2	0	1	0	1	0	1	0	1	0	3	98	18
RGAC019	3	4	81	1278	57	47	56	6	17	2	0	1	0	1	0	1	0	1	0	5	136	23
RGAC019	4	5	133	1682	55	18	35	4	12	2	0	1	0	1	0	1	0	1	0	8	84	17
RGAC019	5	6	114	793	57	25	41	4	12	1	0	1	0	0	0	0	0	0	0	2	87	16
RGAC019	6	7	167	2115	56	32	54	5	12	1	0	0	0	0	0	0	0	0	0	1	107	18
RGAC019	7	8	85	464	43	198	375	36	106	12	0	5	1	2	0	0	0	0	0	7	743	144
RGAC019	8	9	128	555	51	120	228	22	65	7	0	3	0	1	0	1	0	1	0	6	453	88

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC019	9	10	223	1137	59	77	130	13	30	2	0	1	0	0	0	0	0	0	0	2	256	43
RGAC019	10	11	139	577	44	861	1265	154	379	38	4	13	1	4	1	1	0	1	0	10	2731	538
RGAC019	11	12	196	455	43	1536	2285	350	1012	117	18	36	3	10	1	2	0	1	0	19	5392	1376
RGAC019	12	13	113	473	40	642	1180	160	558	77	15	44	5	20	3	7	1	3	0	100	2814	742
RGAC019	13	14	255	912	69	384	687	75	227	27	4	15	1	6	1	2	0	1	0	35	1465	309
RGAC019	14	15	156	671	56	695	1296	147	491	62	10	35	3	14	2	5	0	3	0	61	2826	655
RGAC019	15	16	81	589	42	441	846	89	300	38	5	25	2	10	2	3	0	2	0	50	1814	401
RGAC019	16	17	154	894	57	334	613	69	219	27	4	16	2	7	1	2	0	1	0	32	1329	296
RGAC019	17	18	181	1084	59	137	234	23	75	10	1	5	1	2	0	1	0	1	0	10	502	102
RGAC019	18	19	234	1284	59	114	197	20	58	6	1	4	0	2	0	1	0	1	0	9	415	81
RGAC019	19	20	214	937	49	34	68	7	22	3	1	2	0	1	0	1	0	1	0	6	146	30
RGAC019	20	21	202	959	51	53	110	11	38	6	1	3	0	3	0	1	0	2	0	9	238	51
RGAC019	21	22	207	793	44	36	87	8	28	5	1	4	0	4	1	2	0	3	0	16	195	40
RGAC019	22	23	163	643	41	145	297	31	102	15	2	8	1	5	1	2	0	2	0	23	635	139
RGAC019	23	24	160	564	35	84	204	19	67	9	2	7	1	5	1	3	0	3	0	24	429	92
RGAC019	24	25	138	728	43	53	436	14	57	10	2	9	1	7	2	5	1	5	1	39	642	79
RGAC019	25	26	233	860	50	339	959	128	551	103	24	72	9	44	7	19	2	15	2	187	2460	731
RGAC019	26	27	184	682	50	348	719	97	395	74	16	46	5	25	4	11	1	9	1	111	1863	523
RGAC019	27	28	173	898	55	388	764	98	388	67	14	43	5	26	4	11	2	10	1	117	1938	517
RGAC019	28	29	159	877	44	375	742	106	447	85	21	60	7	37	6	17	2	13	2	178	2098	597
RGAC019	29	30	141	753	40	195	367	48	200	36	9	29	4	23	5	15	2	14	2	189	1136	274
RGAC019	30	31	122	650	33	138	269	35	148	27	6	19	3	14	3	8	1	8	1	108	788	199
RGAC019	31	32	117	561	32	164	286	39	159	28	6	22	3	17	3	10	1	9	1	146	896	218
RGAC020	0	1	159	1319	56	22	66	6	24	4	1	3	0	2	0	1	0	1	0	10	143	33
RGAC020	1	2	128	671	62	17	60	4	17	3	1	2	0	2	0	1	0	1	0	8	116	23
RGAC020	2	3	86	500	56	7	19	2	7	1	0	1	0	1	0	1	0	1	0	5	45	10
RGAC020	3	4	87	519	46	6	13	1	5	1	0	0	0	1	0	1	0	1	0	4	33	7
RGAC020	4	5	104	430	53	3	7	1	3	0	0	0	0	0	0	0	0	0	0	3	18	4

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC020	5	6	77	320	38	179	351	33	100	10	0	5	0	2	0	1	0	1	0	9	693	136
RGAC020	6	7	116	405	43	44	84	8	27	3	0	2	0	1	0	1	0	1	0	6	176	36
RGAC020	7	8	119	364	26	77	144	14	45	5	0	2	0	1	0	1	0	1	0	5	296	61
RGAC020	8	9	155	400	48	14	25	3	9	1	0	1	0	1	0	0	0	1	0	4	60	13
RGAC020	9	10	154	421	52	17	32	3	11	1	0	1	0	1	0	1	0	1	0	4	71	15
RGAC020	10	11	133	355	49	19	37	4	14	2	0	2	0	1	0	1	0	1	0	6	87	19
RGAC020	11	12	113	302	38	134	364	48	181	32	7	18	2	11	2	4	1	3	0	38	847	243
RGAC020	12	13	88	291	40	256	640	85	337	59	14	41	5	25	4	10	1	8	1	96	1582	452
RGAC020	13	14	68	237	38	297	728	94	369	64	15	45	6	28	5	11	1	8	1	105	1776	496
RGAC020	14	15	77	311	34	297	763	99	387	70	17	45	6	29	5	11	1	9	1	112	1852	521
RGAC020	15	16	67	275	30	704	1536	208	821	146	36	105	14	64	11	27	3	19	3	267	3963	1107
RGAC020	16	17	52	227	28	365	710	95	387	69	17	57	7	38	7	19	2	15	2	223	2014	527
RGAC020	17	18	45	198	25	191	382	49	201	35	9	32	4	23	5	13	2	10	1	165	1123	278
RGAC021	0	1	107	462	37	21	99	7	26	5	1	4	1	3	1	2	0	2	0	13	186	37
RGAC021	1	2	84	402	27	25	65	7	26	5	1	3	0	3	1	1	0	2	0	13	153	36
RGAC021	2	3	104	337	30	22	59	8	31	6	2	5	1	4	1	2	0	2	0	20	164	43
RGAC021	3	4	114	325	37	43	88	10	35	6	1	4	1	3	1	2	0	2	0	19	214	48
RGAC021	4	5	121	345	36	43	128	14	52	10	2	7	1	5	1	2	0	2	0	27	294	71
RGAC021	5	6	118	377	37	85	142	23	87	14	3	10	1	6	1	3	0	3	0	39	419	118
RGAC021	6	7	119	480	39	387	580	116	447	75	17	51	6	26	4	10	1	7	1	130	1860	595
RGAC021	7	8	127	528	35	464	628	128	505	87	20	64	8	38	7	17	2	14	2	209	2193	679
RGAC021	8	9	100	414	29	550	871	153	602	102	24	75	9	46	8	22	3	17	2	259	2744	810
RGAC022	0	1	365	1423	41	109	490	47	194	46	11	26	4	19	3	7	1	7	1	64	1027	263
RGAC022	1	2	298	1012	39	130	478	48	195	44	10	28	4	20	3	8	1	7	1	78	1057	268
RGAC022	2	3	129	564	26	159	478	51	219	43	10	32	4	22	4	10	1	8	1	105	1149	296
RGAC022	3	4	117	550	25	139	436	44	189	38	10	31	4	23	4	11	2	10	1	117	1058	260
RGAC023	2	3	88	516	41	101	173	20	65	9	2	6	1	4	1	2	0	2	0	18	404	90
RGAC023	3	4	126	619	48	104	169	18	64	9	1	5	1	3	1	2	0	1	0	15	392	86

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC023	4	5	111	434	34	73	126	15	51	8	2	5	1	3	1	2	0	1	0	18	305	69
RGAC023	5	6	186	1057	44	208	528	67	238	38	9	20	2	11	2	4	1	3	0	47	1180	317
RGAC023	6	7	321	1571	59	361	889	120	461	82	16	41	5	23	4	9	1	6	1	86	2103	608
RGAC023	7	8	514	2053	70	429	1037	136	535	94	21	53	6	30	5	11	1	8	1	115	2482	707
RGAC023	8	9	371	1617	65	375	845	112	426	75	16	40	5	23	4	9	1	6	1	86	2022	565
RGAC023	9	10	354	1414	60	224	420	55	210	37	8	21	3	12	2	5	1	4	0	55	1057	280
RGAC023	10	11	288	1271	45	162	326	43	176	31	7	19	2	11	2	5	1	3	0	53	841	232
RGAC023	11	12	271	1219	48	232	483	61	257	48	10	30	4	18	3	8	1	6	1	86	1249	340
RGAC023	12	13	133	627	27	161	370	47	198	39	8	28	4	19	4	9	1	7	1	102	997	268
RGAC023	13	14	117	594	28	134	323	43	184	35	9	28	3	20	4	10	1	8	1	123	927	251
RGAC023	14	15	106	407	21	81	197	25	104	19	4	15	2	10	2	5	1	4	1	55	524	141
RGAC024	0	1	103	825	26	38	91	12	48	9	2	6	1	4	1	2	0	2	0	17	234	65
RGAC024	1	2	149	821	32	79	178	24	98	19	4	16	2	10	2	4	1	4	0	54	494	134
RGAC024	2	3	263	1367	66	49	76	11	37	7	1	4	1	2	0	1	0	1	0	10	201	51
RGAC024	3	4	165	346	26	53	123	20	82	18	4	11	2	9	2	4	1	4	1	28	362	113
RGAC024	7	8	324	1089	47	368	294	38	125	22	4	10	1	6	1	3	0	2	0	22	895	170
RGAC024	8	9	345	803	47	4539	5331	1128	4467	778	146	417	44	180	26	55	7	35	4	544	17702	5820
RGAC024	9	10	327	1075	51	1308	1929	371	1510	281	55	175	20	89	14	30	3	20	2	290	6097	1991
RGAC024	10	11	248	918	45	1384	1775	331	1382	269	56	195	24	111	19	47	6	38	5	533	6176	1849
RGAC024	11	12	257	918	47	626	966	166	695	137	30	111	14	66	12	29	3	22	3	296	3175	941
RGAC024	12	13	110	580	30	281	453	63	268	48	12	47	7	35	8	21	3	17	3	265	1532	373
RGAC024	13	14	77	459	29	164	299	37	152	27	6	24	3	17	4	10	1	8	1	128	878	208
RGAC024	14	15	103	461	27	136	241	30	110	21	4	15	2	10	2	5	1	4	1	67	649	152
RGAC024	15	16	115	427	21	73	165	23	96	17	4	14	2	9	2	5	1	4	1	60	472	129
RGAC026	0	4	65	386	42	33	60	6	20	3	1	2	0	2	0	1	0	1	0	9	140	28
RGAC027	0	4	16	166	40	86	189	21	71	10	1	6	1	3	0	1	0	1	0	11	402	95
RGAC028	4	5	43	312	47	33	64	7	24	4	1	2	0	1	0	1	0	1	0	6	144	32
RGAC028	5	6	77	198	48	23	28	3	10	2	0	1	0	1	0	0	0	0	0	3	72	14

Drillhole ID	From (m)	To (m)	Sc_2O_3 ppm	V_2O_5 ppm	Ga_2O_3 ppm	La_2O_3 ppm	CeO_2 ppm	Pr_6O_{11} ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_4O_7 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	TREO ppm	TmREO ppm
RGAC028	6	7	90	625	41	53	26	6	16	3	0	2	0	1	0	1	0	1	0	7	115	23
RGAC028	7	8	131	548	24	37	143	17	72	17	5	14	2	11	2	6	1	6	1	41	375	102
RGAC028	8	9	198	821	40	321	241	21	52	10	3	6	1	5	1	3	0	3	1	18	685	79
RGAC028	9	10	215	766	34	52	67	9	31	6	1	3	0	2	0	1	0	2	0	11	188	43
RGAC028	10	11	180	600	31	130	235	36	130	23	6	14	2	9	1	3	1	3	0	35	628	176
RGAC028	11	12	105	496	33	365	789	127	470	79	17	39	5	21	4	8	1	6	1	75	2006	624
RGAC028	12	13	98	455	25	759	1972	289	1061	176	42	101	12	57	9	22	3	15	2	210	4727	1419
RGAC028	13	14	86	412	28	518	1314	166	638	110	30	87	11	58	10	25	3	19	2	222	3216	874
RGAC028	14	15	70	400	26	270	566	76	293	50	13	47	6	37	8	22	3	19	3	290	1703	412
RGAC030	4	8	36	241	41	57	124	13	43	7	0	4	0	1	0	0	0	0	0	7	258	58
RGAC030	8	12	49	391	40	49	108	10	40	7	1	3	0	2	0	1	0	1	0	8	231	53
RGAC037	8	12	36	311	41	232	520	45	122	14	2	7	1	4	0	1	0	1	0	12	962	172
RGAC038	12	16	98	803	47	149	327	40	146	24	5	14	2	8	1	2	0	2	0	26	746	196
RGAC040	2	3	41	493	47	59	74	11	36	6	1	3	0	2	0	1	0	1	0	8	202	49
RGAC040	3	4	46	787	53	41	38	7	23	3	1	2	0	1	0	1	0	0	0	5	122	31
RGAC040	4	5	41	491	45	36	56	6	21	2	0	1	0	1	0	1	0	1	0	5	130	28
RGAC040	5	6	99	611	58	20	28	3	11	2	0	1	0	1	0	1	0	1	0	4	72	16
RGAC040	6	7	135	1999	51	135	220	28	96	14	4	9	1	6	1	2	0	1	0	21	538	131
RGAC040	7	8	186	1010	36	118	210	19	65	10	2	7	1	4	1	2	0	2	0	20	460	89
RGAC040	8	9	191	600	28	92	178	15	49	8	2	5	1	4	1	2	0	2	0	17	376	69
RGAC040	2	3	41	493	47	59	74	11	36	6	1	3	0	2	0	1	0	1	0	8	202	49
RGAC040	3	4	46	787	53	41	38	7	23	3	1	2	0	1	0	1	0	0	0	5	122	31
RGAC040	12	13	105	673	27	28	114	18	97	21	5	16	2	13	2	8	1	7	1	66	399	130

Appendix 1B

JORC Code, 2012 Edition – Table 1 Report – Rocky Gully Drilling

Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
Sampling techniques	*Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.*	Narryer Metals has completed 40 aircore drill holes at the Ivar Prospect (Rocky Gully) with a total of 1183 metres during September and October 2024. A single RC hole was drilled for 211 metres in October 2024. The drilling tested gravity anomalies, the transition zones, as well as gravity lows. Laboratory split samples of drill cuttings were collected in calico bags. Corresponding samples were preserved in chip trays and geologically logged.
	Include reference to measures taken to ensure sample representation and the appropriate calibration of any measurement tools or systems used.	Air core sampling. Each 1m sample represents a rig-derived split sample of cuttings. Composite samples were collected for some of the drill holes. These composites represented 4 metre intervals and were acquired by scooping sample cuttings into a calico bag. RC sampling. Each 1m sample within the regolith was a rig-derived split of cuttings using a static cone splitter mounted beneath a cyclone return system. Samples of bedrock were collected in the same manner but with a single calico resplit for each 2 metre increment downhole.
	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 (eg '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*	The samples for this drill program were of industry standard. Aircore and RC drill cuttings were collected in numbered calico bags with the remain spoil retained in buckets and laid in rows on the drill pad. Samples were sent to the ALS Perth laboratory for analysis. All samples were pulverised at the lab to -75um (p90) in a LM5 mill to produce a pulp for assay.

Criteria	JORC Code explanation	Commentary
	mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.	Narryer has used the pulps to form pellets to analyse with lithium borate fusion and ICP-MS (ME-MS81) at ALS Laboratories in Perth, Western Australia for REE.
Drilling techniques	*Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg 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).*	The aircore drilling was contracted through Wallis Drilling of Perth. Rig DO48 (Mantis 80AC) was used. This is a 6-wheel Landcruiser-mounted rig. The rig utilised 80mm drill bits. The RC drilling was contracted through Stark Drilling of Perth. Rig 1 (450 Schramm Tier) was used. The rig utilised 4.5 inch drill rods and 5.5 inch drill bit.
Drill sample recovery	*Method of recording and assessing core and chip sample recoveries and results assessed.*	Aircore and RC drill recoveries were visually assessed. Most samples were dry and aside from the 1 metre, the recoveries were good. No sample bias is noted.
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	Relatively dry drilling conditions has supported sample recovery and quality.
	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.	No relationship between recovery and grade was identify by Narryer.
Logging	*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.*	All drill holes were geologically logged by a Narryer geologist, including regolith, lithology, weathering, veining and alteration.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Logging by Narryer geologist was qualitative.
	The total length and percentage of the relevant intersections logged	All holes were logged in full by Narryer Metal's geologist.
Sub-sampling techniques	*If core, whether cut or sawn and whether quarter, half or all core taken.*	This release contains no diamond core sampling results.

Criteria	JORC Code explanation	Commentary
and sample preparation	*If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.*	Aircore drilling. Samples are split with a rotary splitter. Most of the samples were dry. A few were moist and rarely wet. The wet samples were usually at the contact to the fresh bedrock. RC drilling. Samples are split with a static cone splitter. All samples were dry.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	Standard techniques have been applied with all samples collected in labelled calico bags. Samples were dried, and the whole sample pulverised to 90% passing -75um, and a sub-sampled. Narryer has re-assayed the pulps for the REE, using lithium borate fusion and ICP-MS (ME-MS81) at ALS Laboratories in Perth, Western Australia.
	Quality control procedures adopted for all sub-sampling stages to maximise representation of samples.	Narryer used control samples (certified reference standard) are inserted at a rate of approximately 1 every 30 samples and were checked for QA/QC. At the laboratory, regular Repeats and Lab Check are usually analysed, but has not been reported.
	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.	The rig is checked at each drill site to ensure the splitter is level. The sampling equipment is cleaned after each drill hole to limit contamination between drill holes.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	Narryer Metals would suggest the sample sizes are considered appropriate to provide an indication of mineralisation given the particle size. The work here is of first pass exploration.
Quality of assay data and laboratory tests	*The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.*	The analytical method used was lithium borate fusion and ICP-MS (ME-MS81) to pick up REE. The techniques are appropriate for the material and style of mineralization as a first pass exploration method.
	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.	Portable XRF was used as a guide only to the geochemistry and mineralogy during geological logging.

<table>
<tr><th>Criteria</th><th>JORC Code explanation</th><th>Commentary</th></tr>
<tr><td></td><td>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</td><td>The controls samples were included in the assays by Narryer. Standards generally were shown to be acceptable tolerance.</td></tr>
<tr><td>Verification of sampling and assaying</td><td>The verification of significant intersections by either independent or alternative company personnel.</td><td>

Rare earth element analyses were originally reported in elemental form but have been converted to relevant oxide concentrations as in the industry standard to -
TREO = La_2O_3 + CeO_2 + Pr_6O_{11}+Nd_2O_3 +Sm_2O_3 + Eu_2O_3 + Gd_2O_3 + Tb_4O_7 + Dy_2O_3 + Ho_2O_3 + Er_2O_3 + Tm_2O_3 + Yb_2O_3 + Lu_2O_3 + Y_2O_3
MREO = Pr_6O_{11} + Nd_2O_3 + Dy_2O_3 + Tb_4O_7
Conversion factors from element to oxide –

<table>
<tr><th>Element</th><th>Conversion Factor (multiplier)</th><th>Oxide</th></tr>
<tr><td>La</td><td>1.1728</td><td>La_2O_3</td></tr>
<tr><td>Ce</td><td>1.2284</td><td>CeO_2</td></tr>
<tr><td>Pr</td><td>1.2082</td><td>Pr_6O_{11}</td></tr>
<tr><td>Nd</td><td>1.1664</td><td>Nd_2O_3</td></tr>
<tr><td>Sm</td><td>1.1596</td><td>Sm_2O_3</td></tr>
<tr><td>Eu</td><td>1.1579</td><td>Eu_2O_3</td></tr>
<tr><td>Gd</td><td>1.1526</td><td>Gd_2O_3</td></tr>
<tr><td>Tb</td><td>1.1762</td><td>Tb_4O_7</td></tr>
<tr><td>Dy</td><td>1.1477</td><td>Dy_2O_3</td></tr>
<tr><td>Ho</td><td>1.1455</td><td>Ho_2O_3</td></tr>
<tr><td>Er</td><td>1.1435</td><td>Er_2O_3</td></tr>
</table>
</td></tr>
</table>

<table>
<tr><th>Criteria</th><th>JORC Code explanation</th><th>Commentary</th></tr>
<tr><td></td><td></td><td>
<table>
<tr><td>Tm</td><td>1.1421</td><td>Tm_2O_3</td></tr>
<tr><td>Yb</td><td>1.1387</td><td>Yb_2O_3</td></tr>
<tr><td>Lu</td><td>1.1371</td><td>Lu_2O_3</td></tr>
<tr><td>Y</td><td>1.2699</td><td>Y_2O_3</td></tr>
<tr><td>Ga</td><td>1.3442</td><td>Ga_2O_3</td></tr>
<tr><td>Sc</td><td>1.5338</td><td>Sc_2O_3</td></tr>
<tr><td>V</td><td>1.7852</td><td>V_2O_5</td></tr>
</table>
</td></tr>
<tr><td></td><td>The use of twinned holes.</td><td>No twinning recorded</td></tr>
<tr><td></td><td>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</td><td>The data was collected on paper and then transcribed into a excel spreadsheet to be entered to Datashed software, located in a secure geological consulting company database in Perth.</td></tr>
<tr><td></td><td>Discuss any adjustment to assay data.</td><td>No assay data was adjusted, except for conversion from element to oxide ppm.</td></tr>
<tr><td>Location of data points</td><td>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.</td><td>Hole collar locations were surveyed by handheld GPS.</td></tr>
<tr><td></td><td>Specification of the grid system used.</td><td>Grid projection is MGA2020, Zone 50.</td></tr>
<tr><td></td><td>Quality and adequacy of topographic control.</td><td>Topography has been generated as a digital terrain model utilising shuttle radar tomography public datasets. Drill hole’s RL are determined from this model.</td></tr>
<tr><td>Data spacing and distribution</td><td>Data spacing for reporting of Exploration Results.</td><td>The drill holes were spaced on a “First Pass” basis targeting a range of geophysical magnetic and density characteristics.</td></tr>
<tr><td></td><td>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.</td><td>This is not considered material.</td></tr>
</table>

Criteria	JORC Code explanation	Commentary
	Whether sample compositing has been applied.	Aircore drilling. Samples of same drill holes were composited to 4 metres. The selection of these holes was determined from geological logging. RC drilling. 2 metre samples of fresh bedrock were composited on the rig.
Orientation of data in relation to geological structure	*Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.*	It is considered the orientation of the drilling and sampling suitably captures the likely "structures" and weathering profile for each exploration domain.
	If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	This is not considered material.
Sample security	*The measures taken to ensure sample security.*	Samples were taken at the drill site and driven to Perth Laboratory by Narryer staff.
Audits or reviews	*The results of any audits or reviews of sampling techniques and data.*	Sampling and assaying techniques are industry-standard. No specific audits or reviews have been undertaken at this stage in the program.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	*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.*	Rocky Gully granted tenements E70/ 5037 and E70/6140 are 100% owned by Narryer Metals "Rocky Gully Exploration Pty Ltd" (see NYM ASX release 19 Sept 2022). Majority of the tenements are situated on freehold land, located over plantation and farming ground. There are no access issues known to Narryer Metals.
	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.	There are no known impediments to these licences known.
Exploration done by other parties	*Acknowledgment and appraisal of exploration by other parties.*	The Rocky Gully area has had previous exploration primarily for Ni-Cu-Co mineralisation. This has included previous work by Anglo American Prospecting, Herron Resources and PLD Corporation. This has included surface sampling, airborne magnetics, EM and IP surveys and Drilling. The exploration of REE and associated regolith-hosted mineralisation had not previously occurred.
Geology	*Deposit type, geological setting and style of mineralisation.*	The hardrock geology of the Rocky Gully area is dominated by orthogneisses, with lesser metasediment, metavolcanics, and granites of the Birunip Gneissic Suite of the Proterozoic Albany Frazer Belt, as well as later phase mafic-ultramafic intrusives. The rocks are of amphibolite metamorphic facies and have had a complex structural history, with the area situated near major tectonic-scale structures. While some of the area is covered by a thin sedimentary overburden of 1m to 5m, much of the area has laterite formed at surface, with regolith profile containing pallid zone and saprolite observed in drilling 20 to 40m in depth. The local geology is dominated with amphibolite (meta-proximities), highly strained intermediate intrusive and potential late phase carbonatite. REE and associated scandium, vanadium and gallium mineralisation appears as a horizontal blanket in the regolith and hosted in the clays and goethite.

Criteria	JORC Code explanation	Commentary
		The Company is also exploring for mineralisation from the carbonatite body which main form as an alteration halo, veins / dykes or within the carbonatite main body, which will most likely be disseminated in nature.
Drill hole Information	*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.*	All drilling information is recorded in the Tables within the Appendix. Note the coordinates for easting and northings are recorded as GDA 94 or GDA 2020, Zone 50.
Data aggregation methods	*In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.*	Grades are reported as down-hole length-weighted averages of grades above approximately 100 ppm Sc_2O_3, 1000 ppm TREO, 1000 ppm V_2O_5 and 40 ppm Ga, although in some cases in the larger intersections, there is some minor internal dilution. No top cuts have been applied to the reporting of the assay results in the exploration results.
	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.	Higher grade intervals are included in the reported grade intervals.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalent values are used.

Criteria	JORC Code explanation	Commentary
Relationship between mineralisation widths and intercept lengths	*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 (eg 'down hole length, true width not known').*	The geometry or orientation of the mineralisation is consisting of a near horizonal blanket identified in the regolith. Work is underway in interpreting the geology and better defining wireframes to produce this connectivity between holes and drill lines. A range of downhole widths have been reported. The carbonatite mineralisation is still being determined.
Diagrams	*Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.*	Refer to Figures 1 to 6 in text and tables in appendix.
Balanced reporting	*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.*	No misleading results have been presented in this announcement.
Other substantive exploration data	*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.*	Not applicable
Further work	*The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).* *Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.*	Further exploration work is currently under consideration, including further aircore drilling in coming months.