

Campo Grande Project Update

Surface samples up to 17,346 ppm TREO

Highlights

- **High-grade surface discovery:** Reconnaissance sampling returned up to **17,346 ppm TREO (20% MREO)**.
- **Central Block shallow REE system confirmed:** Headline intercept **14 m at 4,022 ppm TREO (26% MREO)**, with multiple near-surface intervals supporting a magnet-REE-rich basket:
 - 14m at **4022 ppm TREO (26% MREO)** from 1m (CG_AD24_140)
 - 5.4m at **1931 ppm TREO (22% MREO)** from 8m (CG_AD24_117)
 - 8m at **1393 ppm TREO (29% MREO)** from 40m (CG_RC24_018)
 - 1.4m at **4913 ppm TREO (24% MREO)** from 2m (CG_AD24_122)
 - 2.6m at **1005 ppm TREO (22% MREO)** from 3m (CG_AD24_116)
- **Northern Block thick and shallow high-grade hits:** Includes both longer mineralized zones and very shallow high grades:
 - 15 m at **3,268 ppm TREO (21% MREO)** from 45 m (CG_RC24_031)
 - 21m at **2036 ppm TREO (29% MREO)** from 59m (CG_RC24_029)
 - 6m at **2046 ppm TREO (24% MREO)** from 2m (CG_AD24_161)
 - 13m at **1428 ppm TREO (22% MREO)** from 47m (CG_RC24_034)
 - 3m at **2538 ppm TREO (37% MREO)** from 4m (CG_AD24_162)
 - 6m at **2288 ppm TREO (30% MREO)** from 54m (CG_RC24_033)
 - 6m at **1426 ppm TREO (22% MREO)** from 34m (CG_RC24_024)
- **Magnet metals rich:** Magnet REO forms a material share of the basket **16 to 37% of TREO**, peaking at **0.93 kg/t MREO** in CG_AD24_162; NdPr contributions commonly run **0.2 to 0.6 kg/t** and DyTb up to **0.12 kg/t**.
- **EQN's tenements adjoin Brazilian Rare Earths (ASX: BRE; ~A\$700m market cap).** BRE have the historical Rio Tinto (ASX: RIO) drill cores from the district, and its drilling within the region has reported high grades up to 45.7% TREO underscoring the regional rare-earth corridor. Against this backdrop, EQN's reconnaissance surface sampling has returned up to 17,346 ppm TREO (20% MREO), with follow-up programs underway.

Equinox Resources Limited (ASX: EQN) ("Equinox" or the "Company") has confirmed a near-surface rare-earth system across the Central and Northern Blocks following QA/QC re-analysis of its drilling. In parallel, reconnaissance surface sampling returned grades up to 17,346 ppm TREO (20% MREO).

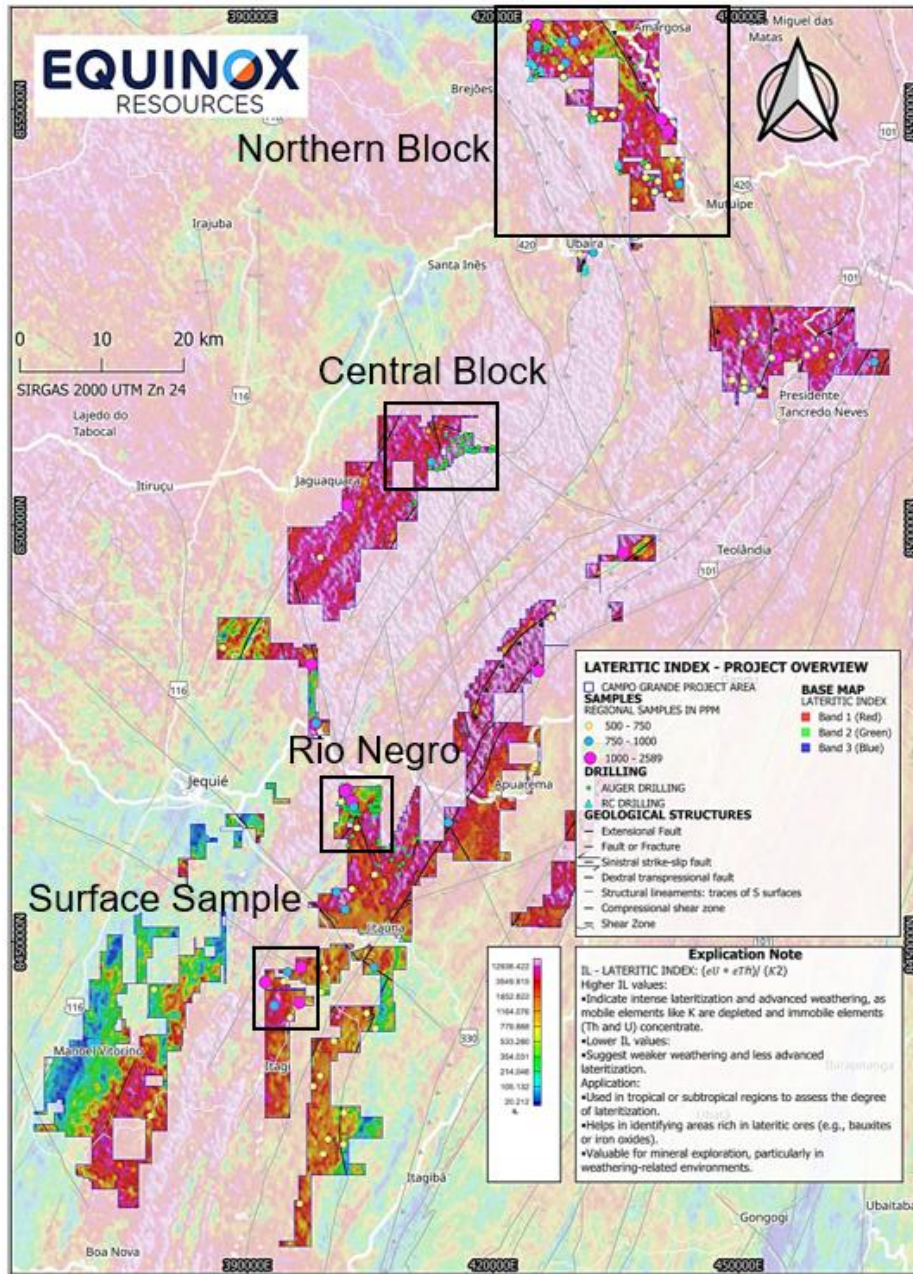


Figure 1. Campo Grande Project Northern & Central Blocks. Surface samples (including the high-grade result up to 17,346 ppm TREO) and auger/RC drill collars plotted over the lateritic index and regional structures, highlighting priority corridors for shallow, clay-hosted REE mineralisation.

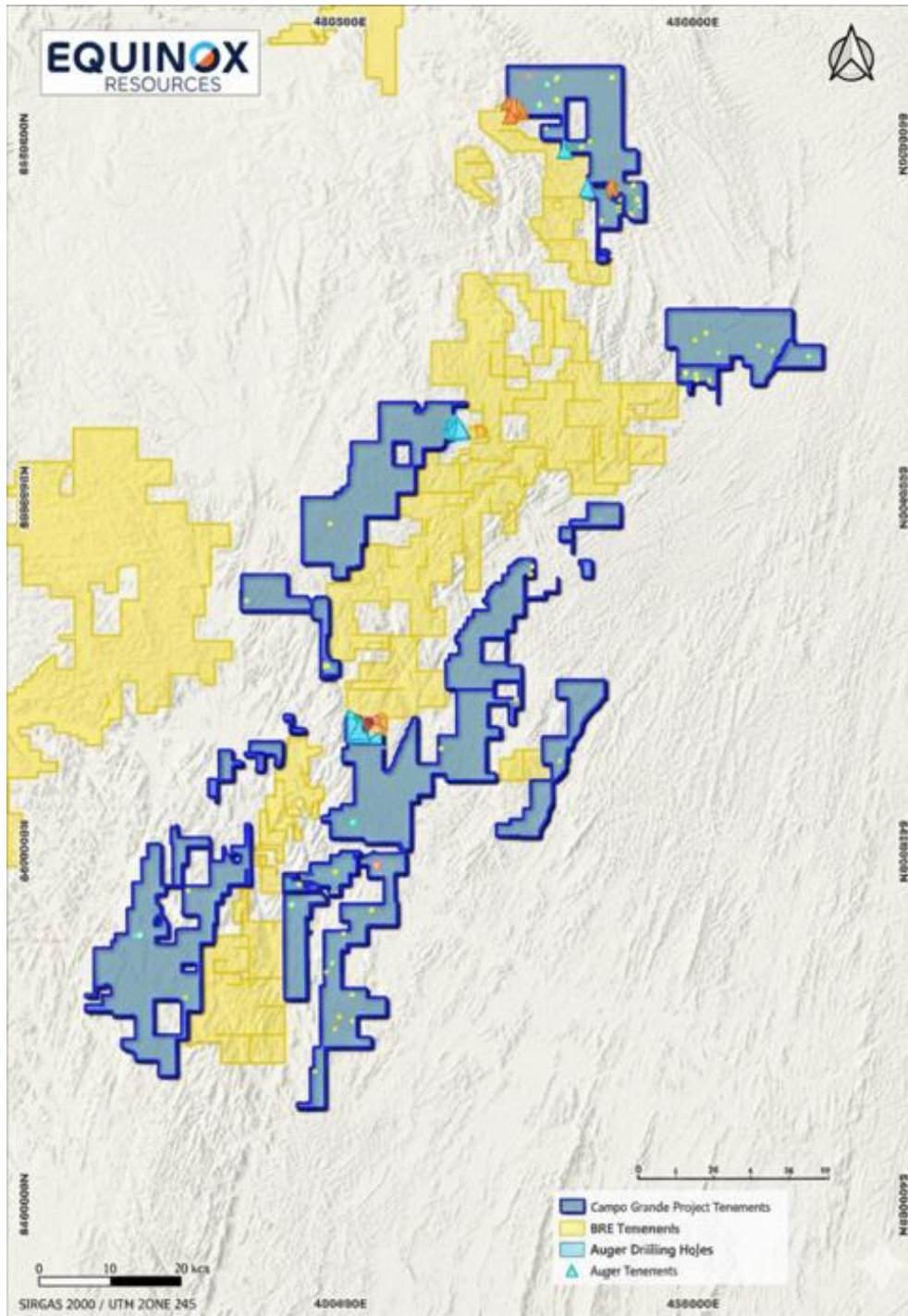


Figure 2. Campo Grande Project: Tenure Coverage. EQN tenements (blue) shown adjacent to BRE tenure (yellow)

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Central Block

A 35 hole program totaling 433.35 m confirms a blanket of rare-earth mineralisation developed within the weathered profile and preserved at or near surface. The headline intercept of 14 m at 4,022 ppm TREO (26% MREO) from 1 m in CG_AD24_140 is supported by multiple shallow hits that consistently carry elevated magnet metals. The geometry, tenor, and near-surface position are consistent with an ionic-style, clay-hosted system capable of lateral continuity.

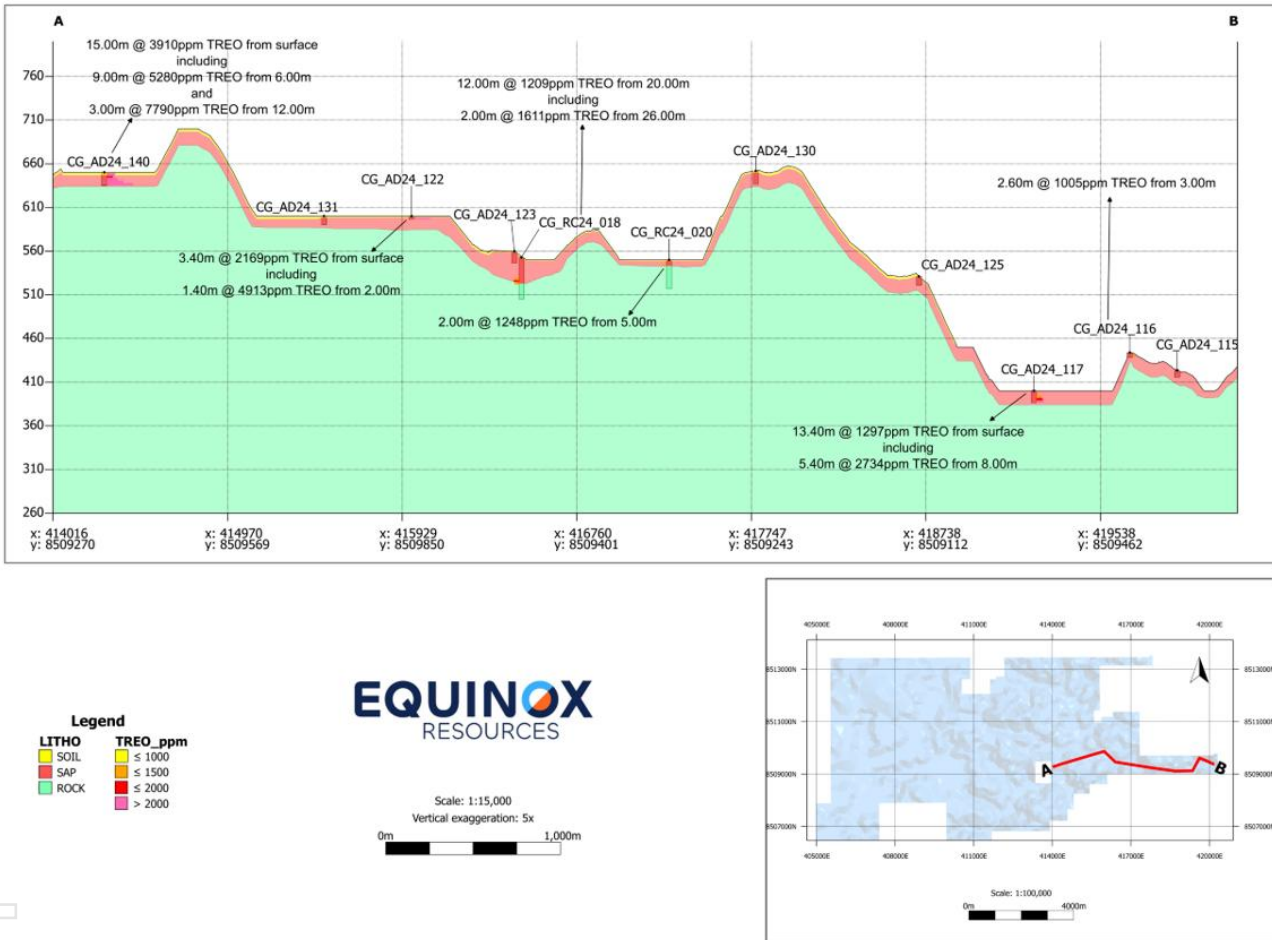


Figure 3. Central Block Cross Section REE mineralisation across auger and RC holes; headline CG_AD24_140: 15 m at 3,910 ppm TREO from surface (incl. 9 m at 5,280 ppm from 6 m; 3 m at 7,790 ppm from 12 m). Additional notable hits: 13.4 m at 1,297 ppm from surface and 3.4 m at 2,169 ppm from surface.

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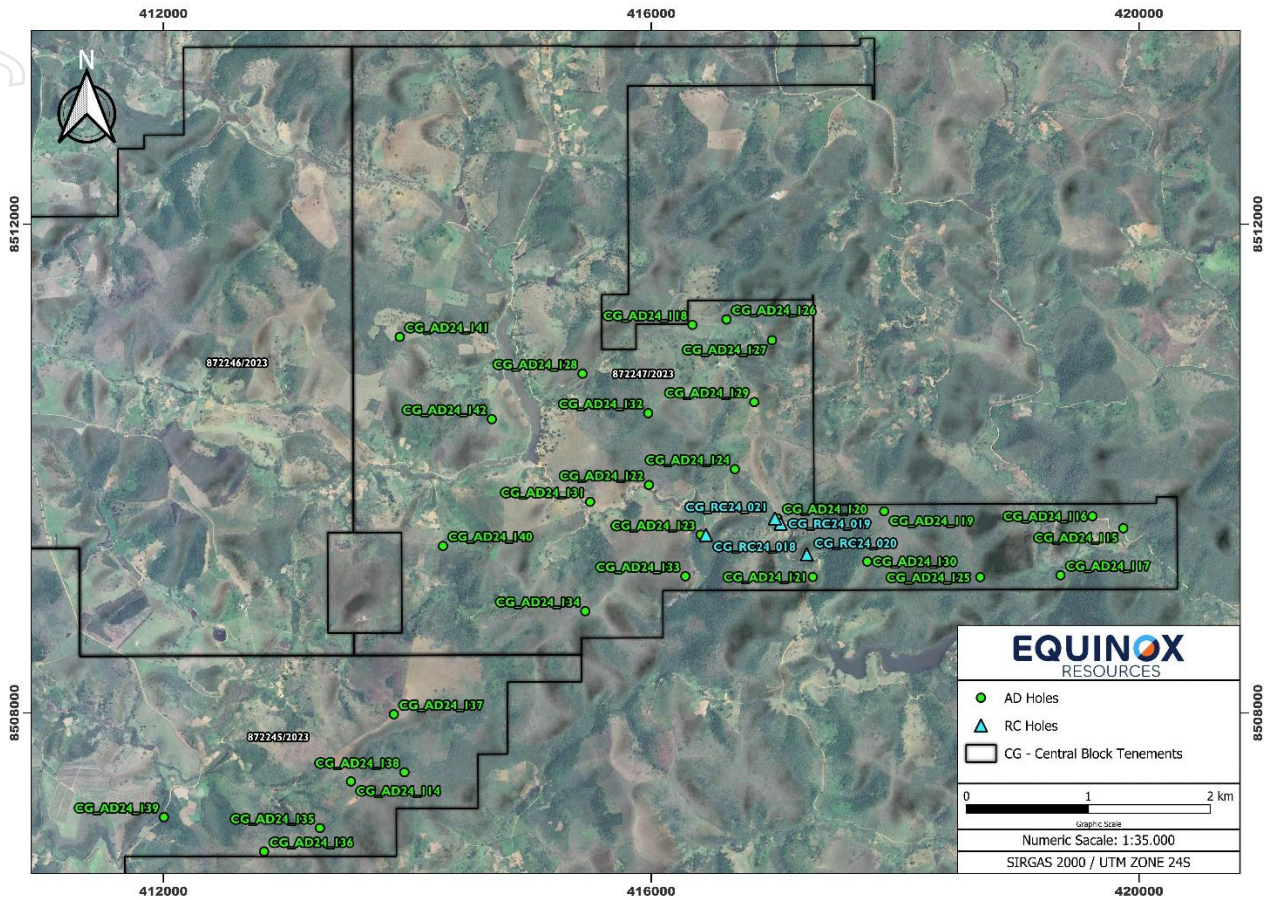


Figure 4. Central Block drill map hole locations green circles = AD holes, blue triangles = RC holes. Background satellite imagery; SIRGAS 2000 / UTM Zone 24S; scale 0–2 km.

Northern Block

Drilling across the Northern Block has delineated a shallow, laterally continuous rare earth system with elevated grades and high-value magnet-REE elements. The standout intercept was recorded in hole CG_RC24_031, returning 12 m at 3,691 ppm TREO from 3 m, including a higher-grade core of 3 m at 4,335 ppm TREO from 6 m, confirming robust mineralisation at very shallow depths. In total, 33 holes were completed for 970.4 m. Collectively, these results demonstrate a coherent, near-surface REE system with favourable grade, thickness, and magnet-metal proportions that warrant targeted step-out drilling and metallurgical testwork to progress toward resource definition.

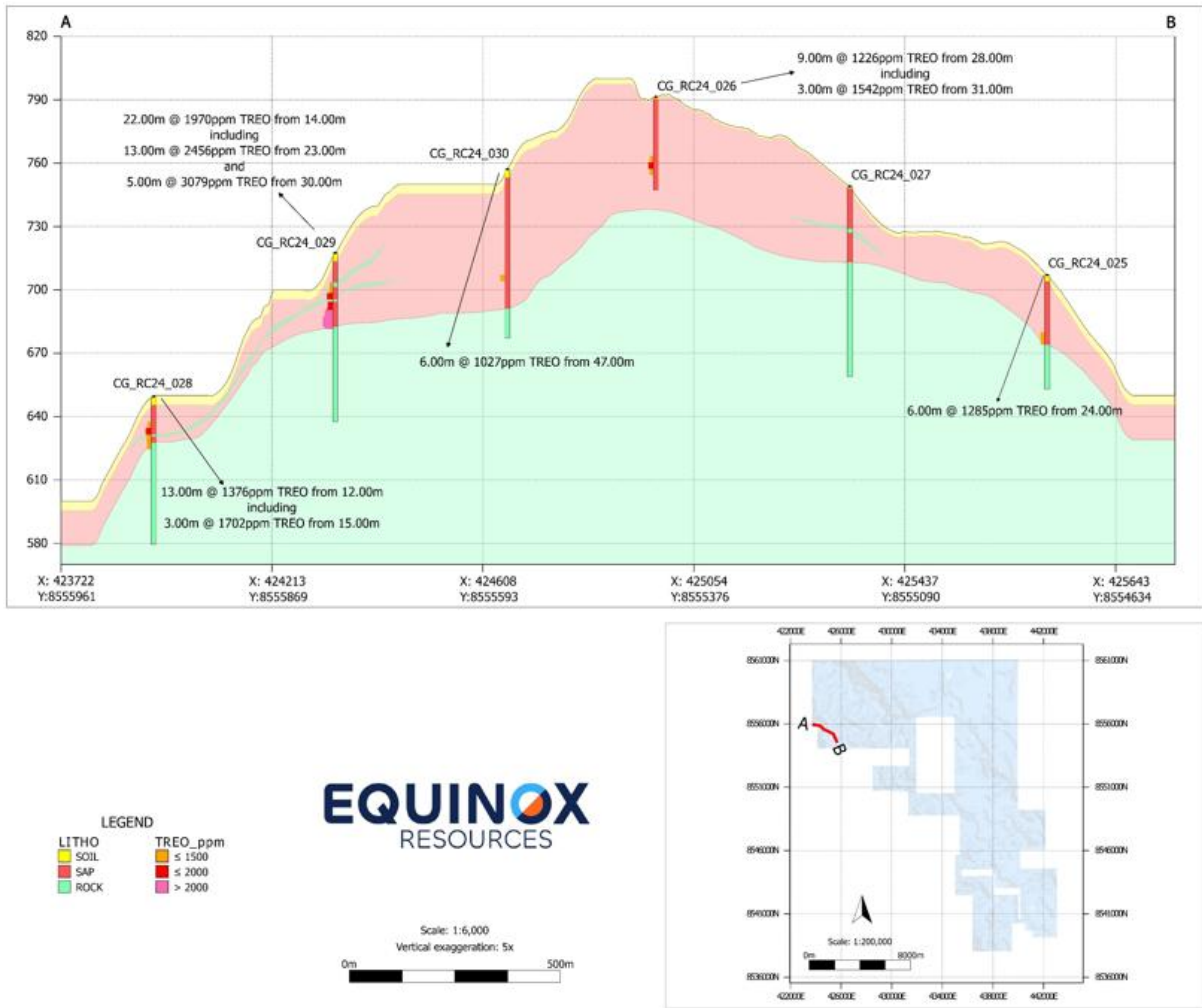


Figure 5: Northern Block Cross Section intersect shallow, REE mineralisation, including 22 m at 1,979 ppm TREO from 14 m (incl. 13 m at 2,456 ppm), 5 m at 3,079 ppm from 30 m, 9 m at 1,226 ppm from 28 m (incl. 3 m at 1,542 ppm) and 6 m at 1,285 ppm from 24 m.

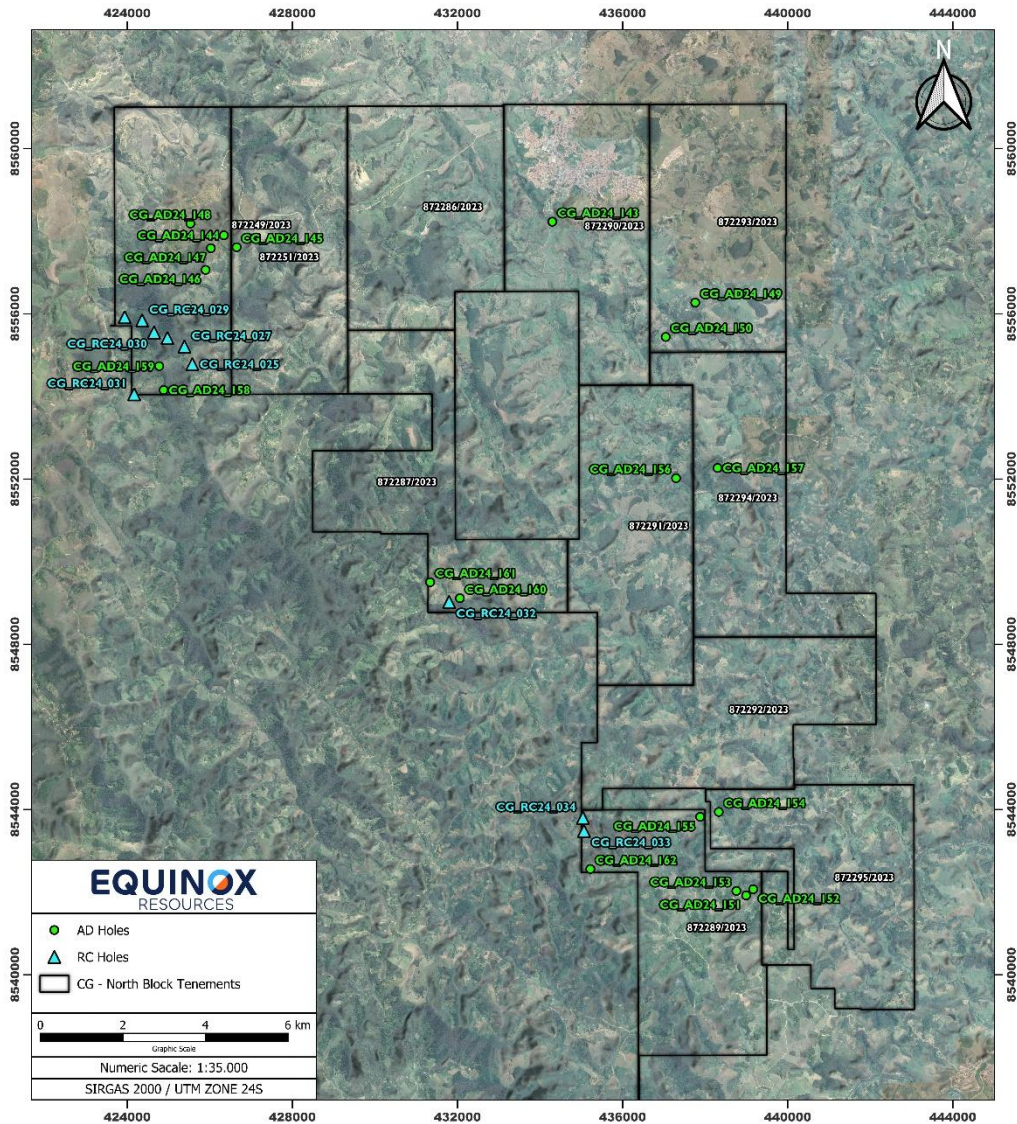


Figure 6: Northern Block drill map hole locations: green circles = AD holes, blue triangles = RC holes. Base satellite imagery; SIRGAS 2000 / UTM Zone 24S; numeric scale 1:35,000 (graphic 0–6 km).

Surface Sampling

Reconnaissance rock and soil sampling has confirmed a high-grade rare-earth footprint at surface, returning up to 17,346 ppm TREO with 20% MREO (Sample 9053). The same peak sample carries a strong magnet-metal credit, including NdPr at 3.01 kg/t and DyTb at 1.30 kg/t, highlighting a commercially attractive basket.

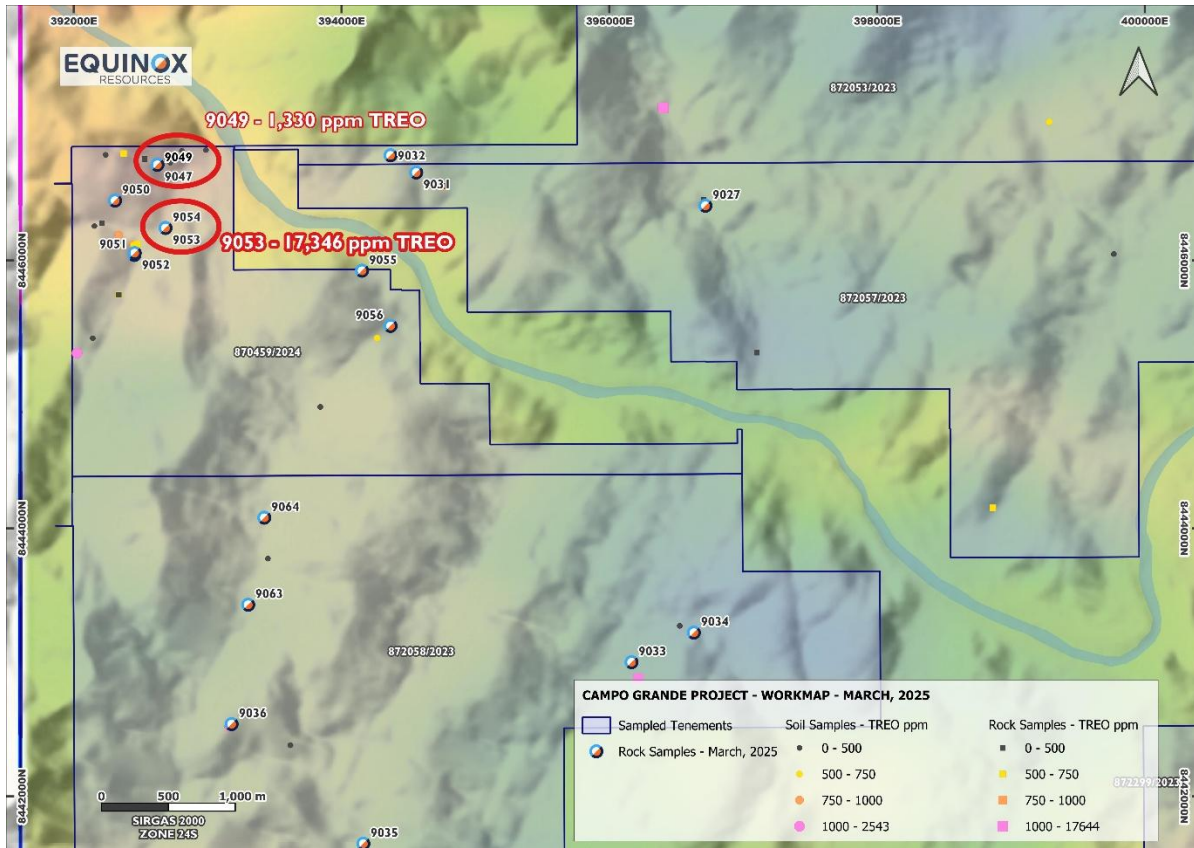


Figure 7: Campo Grande Surface sampling: Rock chip 9053 peaks at 17,346 ppm TREO, with a nearby cluster at 9049–9047 ppm TREO.



Figure 8: High-grade surface sample 9053: 17,346 ppm TREO, ~20% MREO. Field photo at sample site.

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Next steps

Equinox will expand reconnaissance and targeting by extending grid-based soil and rock sampling and detailed mapping along untested trends to grow the footprint and rank near-term drill targets.

A focused geophysics program will run in parallel. High-resolution radiometrics, magnetics and LiDAR will be acquired to refine basin architecture and weathering domains. These datasets will be integrated into a district-scale regolith model to vector toward thicker and higher-grade REE profiles.

In tandem, the Company is evaluating strategic options. Equinox has received inbound interest from parties seeking to partner in, farm into, or acquire the project. The Board is reviewing proposals including JV/farm-in, project-level sell-down, and a potential full sale with the objective of pursuing the course that best serves shareholders.

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Authorised for release by the Board of Equinox Resources Limited.

COMPETENT PERSON STATEMENT

Sergio Luiz Martins Pereira, the independent consultant to Equinox Resources Limited and compiled and evaluated the technical information in this release and is a member of the Australian Institute of Geoscientists (MAIG, 2019, #7341), accepted to report in accordance with ASX listing rules. Sergio Luiz Martins Pereira has sufficient experience 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 'Australian Code for Reporting of Regulation, Exploration Results, Mineral Resources, and Ore Reserves. Sergio Luiz Martins Pereira consents to including matters in the report based on information in the form and context in which it appears. The Company confirms that it is unaware of any new information or data that materially affects the information included in the market announcements referred to in this release and that all material assumptions and technical information referenced in the market announcement continue to apply and have not materially changed. All announcements referred to throughout can be found on the Company's website – eqnx.com.au.

COMPLIANCE STATEMENT

This announcement contains information on the Campo Grande Project extracted from ASX market announcements dated 28 November 2023, 27 February 2024, 5 March 2024, 2 April 2024, 9 April 2024, 18 April 2024, 20 May 2024, 11 June 2024, 14 June 2024, 4 July 2024, 17 July 2024, 26 August 2024, and 14 October 2024 released by the Company and reported in accordance with the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (2012 JORC Code) and available for viewing at www.eqnx.com.au or www.asx.com.au. EQN is not aware of any new information or data that materially affects the information included in the original market announcement

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Annex 1 – Surface Samples

Sample_ID	Easting (m)	Northing (m)	Elevation (m)	Sample Type	TREO (ppm)	% MREO
9027	396717	8446409	200.00	ROCK	382	20%
9028	406310	8448106	233.00	ROCK	349	19%
9029	405331	8447155	190.00	ROCK	492	25%
9030	405360	8446320	195.00	ROCK	323	18%
9031	394557	8446657	292.00	ROCK	771	22%
9032	394365	8446786	316.00	ROCK	423	22%
9033	396165	8443002	190.00	ROCK	278	21%
9034	396631	8443223	198.00	ROCK	173	20%
9035	394162	8441647	258.00	ROCK	499	22%
9036	393178	8442540	392.00	ROCK	118	19%
9037	400497	8438461	215.00	ROCK	291	21%
9038	400497	8438461	215.00	ROCK	466	20%
9039	404700	8441506	230.00	ROCK	299	20%
9040	405570	8439818	203.00	ROCK	117	20%
9041	399107	8434208	193.00	ROCK	457	19%
9042	397917	8432719	204.00	ROCK	346	21%
9043	397917	8432719	204.00	ROCK	242	19%
9044	397309	8428909	195.00	ROCK	1890	19%
9045	399752	8426569	264.00	ROCK	492	22%
9046	399793	8426540	266.00	ROCK	280	21%
9047	392624	8446715	236.00	ROCK	886	21%

9048	392623.93	8446714.76	236.00	ROCK	317	21%
9049	392623.93	8446714.76	236.00	ROCK	1330	21%
9050	392307.29	8446447.60	274.00	ROCK	58	14%
9051	392452.56	8446041.79	204.00	ROCK	174	27%
9052	392454.32	8446055.90	203.00	ROCK	3	38%
9053	392684.36	8446243.37	185.00	ROCK	17346	19%
9054	392684.36	8446243.37	185.00	ROCK	352	22%
9055	394152.79	8445924.26	202.00	ROCK	895	22%
9056	394365.27	8445511.81	208.00	ROCK	309	23%
9057	430630.71	8472705.08	300.00	ROCK	156	21%
9058	430871.18	8472830.24	297.00	ROCK	139	18%
9059	436212.27	8472344.62	263.00	ROCK	259	21%
9060	436730.17	8471786.91	220.00	ROCK	232	22%
9061	433867.02	8468163.17	297.00	ROCK	155	19%
9062	431773.31	8462928.24	197.00	ROCK	87	19%
9063	393302.05	8443430.95	305.00	ROCK	630	22%
9064	393422.53	8444080.52	295.00	ROCK	695	22%
9065	402511.91	8463437.69	348.00	ROCK	35	17%
9066	402045.93	8463481.42	345.00	ROCK	627	12%
9067	401848.35	8463466.93	479.00	ROCK	194	13%
9068	401848.35	8463466.93	479.00	ROCK	609	8%
9069	401623.02	8463424.81	513.00	ROCK	46	14%
9070	402911.23	8463499.78	268.00	ROCK	460	23%

Annex 2 - Central and Northern Block Drill Assay Results (all holes were drilled vertically)

Hole ID	Easting (m)	Northing (m)	Elevation (m)	From (m)	To (m)	Depth (m)	TREO (ppm)	%MREO
CG_AD24_112	409541	8502696	660.71	0	1	1	173	18%
CG_AD24_112	409541	8502696	660.71	1	3	2	206	16%
CG_AD24_112	409541	8502696	660.71	3	6	3	225	16%
CG_AD24_113	410162	8503009	833.06	0	2	2	194	15%
CG_AD24_113	410162	8503009	833.06	2	4	2	332	15%
CG_AD24_113	410162	8503009	833.06	4	7	3	188	8%
CG_AD24_113	410162	8503009	833.06	7	10	3	564	16%
CG_AD24_113	410162	8503009	833.06	10	12	2	191	14%
CG_AD24_113	410162	8503009	833.06	12	13	1	80	13%
CG_AD24_114	413538	8507439	804.66	0	3	3	143	18%
CG_AD24_114	413538	8507439	804.66	3	6	3	65	15%
CG_AD24_114	413538	8507439	804.66	6	9	3	65	12%
CG_AD24_114	413538	8507439	804.66	9	12	3	101	13%
CG_AD24_115	419871	8509511	428.96	0	3	3	397	6%
CG_AD24_115	419871	8509511	428.96	3	6	3	956	3%
CG_AD24_115	419871	8509511	428.96	6	8	2	771	3%
CG_AD24_116	419618	8509609	453.17	0	3	3	244	7%
CG_AD24_116	419618	8509609	453.17	3	5.6	2.6	1005	22%
CG_AD24_117	419356	8509126	407.85	0	3	3	340	13%
CG_AD24_117	419356	8509126	407.85	3	5	2	801	12%
CG_AD24_117	419356	8509126	407.85	5	8	3	1474	13%

CG_AD24_117	419356	8509126	407.85	8	11	3	1788	19%
CG_AD24_117	419356	8509126	407.85	11	13.4	2.4	2074	25%
CG_AD24_118	416338	8511176	628.97	0	2	2	67	15%
CG_AD24_118	416338	8511176	628.97	2	5	3	96	16%
CG_AD24_118	416338	8511176	628.97	5	8	3	74	16%
CG_AD24_118	416338	8511176	628.97	8	10	2	149	12%
CG_AD24_118	416338	8511176	628.97	10	12	2	191	15%
CG_AD24_118	416338	8511176	628.97	12	15	3	153	16%
CG_AD24_119	417910	8509650	745.67	0	2	2	151	17%
CG_AD24_119	417910	8509650	745.67	2	5	3	139	14%
CG_AD24_119	417910	8509650	745.67	5	8	3	108	14%
CG_AD24_119	417910	8509650	745.67	8	11	3	68	14%
CG_AD24_119	417910	8509650	745.67	11	13	2	42	14%
CG_AD24_119	417910	8509650	745.67	13	15	2	34	13%
CG_AD24_120	417035	8509592	550.58	0	2	2	142	17%
CG_AD24_120	417035	8509592	550.58	2	5	3	109	13%
CG_AD24_120	417035	8509592	550.58	5	6.6	1.6	172	19%
CG_AD24_121	417325	8509112	550.01	0	3	3	110	12%
CG_AD24_121	417325	8509112	550.01	3	6	3	115	6%
CG_AD24_121	417325	8509112	550.01	6	9	3	161	2%
CG_AD24_121	417325	8509112	550.01	9	10.2	1.2	193	3%
CG_AD24_122	415981	8509865	576.3	0	2	2	248	11%
CG_AD24_122	415981	8509865	576.3	2	3.4	1.4	4913	4%
CG_AD24_123	416407	8509458	583.72	0	2	2	155	5%

CG_AD24_123	416407	8509458	583.72	2	4	2	143	3%
CG_AD24_123	416407	8509458	583.72	4	7	3	146	3%
CG_AD24_123	416407	8509458	583.72	7	10	3	158	2%
CG_AD24_123	416407	8509458	583.72	10	12	2	176	3%
CG_AD24_123	416407	8509458	583.72	12	13.55	1.55	222	2%
CG_AD24_124	417035	8509592	550.58	0	1	1	145	13%
CG_AD24_124	417035	8509592	550.58	1	3	2	151	12%
CG_AD24_124	417035	8509592	550.58	3	5	2	205	6%
CG_AD24_124	417035	8509592	550.58	5	8	3	186	4%
CG_AD24_124	417035	8509592	550.58	8	11	3	37	12%
CG_AD24_124	417035	8509592	550.58	11	12	1	132	11%
CG_AD24_125	417325	8509112	550.01	0	2	2	174	16%
CG_AD24_125	417325	8509112	550.01	2	4	2	202	16%
CG_AD24_125	417325	8509112	550.01	4	6	2	187	15%
CG_AD24_125	417325	8509112	550.01	6	7	1	160	11%
CG_AD24_125	417325	8509112	550.01	7	10	3	230	10%
CG_AD24_126	416617	8511220	660.55	0	1	1	335	15%
CG_AD24_126	416617	8511220	660.55	1	4	3	443	17%
CG_AD24_126	416617	8511220	660.55	4	6	2	487	14%
CG_AD24_126	416617	8511220	660.55	6	8	2	417	14%
CG_AD24_126	416617	8511220	660.55	8	10	2	263	13%
CG_AD24_126	416617	8511220	660.55	10	11.2	1.2	78	16%
CG_AD24_127	416990	8511050	674.53	0	1	1	173	9%
CG_AD24_127	416990	8511050	674.53	1	3	2	93	8%

CG_AD24_127	416990	8511050	674.53	3	5	2	81	9%
CG_AD24_127	416990	8511050	674.53	5	8	3	121	10%
CG_AD24_128	415437	8510776	602.68	0	2	2	321	14%
CG_AD24_128	415437	8510776	602.68	2	4	2	411	12%
CG_AD24_128	415437	8510776	602.68	4	6	2	354	12%
CG_AD24_128	415437	8510776	602.68	6	8	2	492	15%
CG_AD24_128	415437	8510776	602.68	8	10	2	110	17%
CG_AD24_128	415437	8510776	602.68	10	11	1	164	16%
CG_AD24_129	416845	8510544	665.61	0	3	3	108	18%
CG_AD24_129	416845	8510544	665.61	3	6	3	94	17%
CG_AD24_129	416845	8510544	665.61	6	9	3	105	16%
CG_AD24_129	416845	8510544	665.61	9	12	3	124	13%
CG_AD24_130	417772	8509239	664.04	0	3	3	247	16%
CG_AD24_130	417772	8509239	664.04	3	6	3	517	15%
CG_AD24_130	417772	8509239	664.04	6	10	4	670	16%
CG_AD24_130	417772	8509239	664.04	10	13	3	795	16%
CG_AD24_130	417772	8509239	664.04	13	15	2	825	18%
CG_AD24_131	415499	8509727	582.68	0	3	3	83	18%
CG_AD24_131	415499	8509727	582.68	3	5	2	84	16%
CG_AD24_131	415499	8509727	582.68	5	8	3	154	20%
CG_AD24_131	415499	8509727	582.68	8	10	2	301	13%
CG_AD24_132	415975	8510453	724.01	0	2	2	171	18%
CG_AD24_132	415975	8510453	724.01	2	5	3	147	16%
CG_AD24_132	415975	8510453	724.01	5	8	3	161	16%

CG_AD24_132	415975	8510453	724.01	8	11	3	165	10%
CG_AD24_132	415975	8510453	724.01	11	15	4	111	13%
CG_AD24_133	416280	8509118	598.28	0	3	3	91	9%
CG_AD24_133	416280	8509118	598.28	3	6	3	104	5%
CG_AD24_133	416280	8509118	598.28	6	8	2	83	5%
CG_AD24_133	416280	8509118	598.28	8	11	3	104	6%
CG_AD24_133	416280	8509118	598.28	11	15	4	72	7%
CG_AD24_134	415459	8508832	730.38	0	3	3	201	10%
CG_AD24_134	415459	8508832	730.38	3	5	2	216	4%
CG_AD24_134	415459	8508832	730.38	5	8	3	176	6%
CG_AD24_134	415459	8508832	730.38	8	11	3	238	4%
CG_AD24_134	415459	8508832	730.38	11	14	3	234	3%
CG_AD24_135	413284	8507057	805.43	0	3	3	178	22%
CG_AD24_135	413284	8507057	805.43	3	4	1	166	20%
CG_AD24_135	413284	8507057	805.43	4	7	3	230	20%
CG_AD24_135	413284	8507057	805.43	7	10	3	222	19%
CG_AD24_135	413284	8507057	805.43	10	13	3	383	26%
CG_AD24_136	412826	8506865	779.76	0	3	3	205	18%
CG_AD24_136	412826	8506865	779.76	3	6	3	282	20%
CG_AD24_136	412826	8506865	779.76	6	8	2	77	15%
CG_AD24_136	412826	8506865	779.76	8	10	2	117	18%
CG_AD24_137	413890	8507988	743.91	0	1	1	83	15%
CG_AD24_137	413890	8507988	743.91	1	4	3	98	14%
CG_AD24_137	413890	8507988	743.91	4	7	3	166	11%

CG_AD24_137	413890	8507988	743.91	7	10	3	238	16%
CG_AD24_137	413890	8507988	743.91	10	12	2	351	20%
CG_AD24_138	413977	8507514	786.84	0	2	2	186	16%
CG_AD24_138	413977	8507514	786.84	2	5	3	132	11%
CG_AD24_138	413977	8507514	786.84	5	7	2	51	13%
CG_AD24_138	413977	8507514	786.84	7	9	2	48	13%
CG_AD24_139	412005	8507146	610.64	0	3	3	122	12%
CG_AD24_139	412005	8507146	610.64	3	5	2	183	12%
CG_AD24_139	412005	8507146	610.64	5	7.4	2.4	586	26%
CG_AD24_140	414293	8509366	666.1	0	1	1	129	14%
CG_AD24_140	414293	8509366	666.1	1	4	3	2461	11%
CG_AD24_140	414293	8509366	666.1	4	6	2	1809	24%
CG_AD24_140	414293	8509366	666.1	6	9	3	3172	27%
CG_AD24_140	414293	8509366	666.1	9	12	3	4878	39%
CG_AD24_140	414293	8509366	666.1	12	15	3	7791	31%
CG_AD24_141	413938	8511077	685.57	0	1	1	201	26%
CG_AD24_141	413938	8511077	685.57	1	3	2	219	25%
CG_AD24_141	413938	8511077	685.57	3	7	4	103	18%
CG_AD24_142	414693	8510404	657.11	0	1	1	232	23%
CG_AD24_142	414693	8510404	657.11	1	3	2	245	22%
CG_AD24_142	414693	8510404	657.11	3	6	3	794	22%
CG_RC24_018	416449	8509456	592.73	0	2	2	125	15%
CG_RC24_018	416449	8509456	592.73	2	5	3	139	7%
CG_RC24_018	416449	8509456	592.73	5	8	3	128	4%

CG_RC24_018	416449	8509456	592.73	8	11	3	173	3%
CG_RC24_018	416449	8509456	592.73	11	14	3	126	3%
CG_RC24_018	416449	8509456	592.73	14	17	3	395	2%
CG_RC24_018	416449	8509456	592.73	17	20	3	489	2%
CG_RC24_018	416449	8509456	592.73	20	23	3	853	8%
CG_RC24_018	416449	8509456	592.73	23	26	3	1321	29%
CG_RC24_018	416449	8509456	592.73	26	28	2	1611	32%
CG_RC24_018	416449	8509456	592.73	28	30	2	1359	27%
CG_RC24_018	416449	8509456	592.73	30	31	1	1282	28%
CG_RC24_018	416449	8509456	592.73	31	32	1	768	25%
CG_RC24_018	416449	8509456	592.73	32	35	3	634	23%
CG_RC24_018	416449	8509456	592.73	35	38	3	526	22%
CG_RC24_018	416449	8509456	592.73	38	41	3	667	21%
CG_RC24_018	416449	8509456	592.73	41	44	3	659	21%
CG_RC24_018	416449	8509456	592.73	44	48	4	684	21%
CG_RC24_019	417062	8509549	545.24	0	1	1	349	21%
CG_RC24_019	417062	8509549	545.24	1	4	3	295	21%
CG_RC24_019	417062	8509549	545.24	5	8	3	437	22%
CG_RC24_019	417062	8509549	545.24	8	10	2	289	22%
CG_RC24_019	417062	8509549	545.24	10	13	3	292	22%
CG_RC24_019	417062	8509549	545.24	13	16	3	433	22%
CG_RC24_019	417062	8509549	545.24	16	19	3	350	22%
CG_RC24_020	417276	8509296	536.36	0	4	4	241	21%
CG_RC24_020	417276	8509296	536.36	4	5	1	412	23%

CG_RC24_020	417276	8509296	536.36	5	7	2	1248	27%
CG_RC24_020	417276	8509296	536.36	7	9	2	670	21%
CG_RC24_020	417276	8509296	536.36	9	12	3	639	21%
CG_RC24_020	417276	8509296	536.36	12	15	3	604	21%
CG_RC24_020	417276	8509296	536.36	15	17	2	600	22%
CG_RC24_020	417276	8509296	536.36	17	20	3	759	21%
CG_RC24_020	417276	8509296	536.36	20	23	3	695	21%
CG_RC24_020	417276	8509296	536.36	23	26	3	669	21%
CG_RC24_020	417276	8509296	536.36	26	29	3	580	21%
CG_RC24_020	417276	8509296	536.36	29	31	2	598	21%
CG_RC24_020	417276	8509296	536.36	31	33	2	556	21%
CG_RC24_021	417015	8509592	553.91	0	2	2	151	17%
CG_RC24_021	417015	8509592	553.91	2	5	3	116	18%
CG_RC24_021	417015	8509592	553.91	5	8	3	113	18%
CG_RC24_021	417015	8509592	553.91	8	10	2	293	23%
CG_RC24_021	417015	8509592	553.91	10	12	2	716	23%
CG_RC24_021	417015	8509592	553.91	12	13	1	435	22%
CG_RC24_021	417015	8509592	553.91	13	15	2	524	23%
CG_RC24_021	417015	8509592	553.91	15	18	3	474	23%
CG_RC24_021	417015	8509592	553.91	18	21	3	386	23%
CG_RC24_021	417015	8509592	553.91	21	24	3	390	23%
CG_RC24_021	417015	8509592	553.91	24	25	1	417	24%
CG_RC24_021	417015	8509592	553.91	25	27	2	412	23%
CG_RC24_021	417015	8509592	553.91	27	30	3	417	23%

CG_RC24_021	417015	8509592	553.91	30	33	3	455	23%
CG_RC24_021	417015	8509592	553.91	33	36	3	542	22%
CG_RC24_021	417015	8509592	553.91	36	39	3	547	23%
CG_RC24_021	417015	8509592	553.91	39	42	3	440	23%
CG_RC24_021	417015	8509592	553.91	42	45	3	462	23%
CG_RC24_021	417015	8509592	553.91	45	48	3	514	23%
CG_RC24_021	417015	8509592	553.91	48	51	3	460	23%
CG_RC24_021	417015	8509592	553.91	51	54	3	495	23%
CG_RC24_021	417015	8509592	553.91	54	57	3	559	22%
CG_RC24_021	417015	8509592	553.91	57	60	3	513	22%
CG_RC24_021	417015	8509592	553.91	60	63	3	478	22%
CG_RC24_021	417015	8509592	553.91	63	66	3	427	23%
CG_RC24_021	417015	8509592	553.91	66	69	3	521	23%
CG_RC24_021	417015	8509592	553.91	69	72	3	581	23%
CG_RC24_021	417015	8509592	553.91	72	73	1	433	23%
CG_RC24_021	417015	8509592	553.91	73	75	2	515	22%
CG_RC24_021	417015	8509592	553.91	75	77	2	641	22%
CG_AD24_143	434298	8558231	320.66	0	2	2	135	20%
CG_AD24_144	426341	8557902	484.1	0	3	3	283	13%
CG_AD24_144	426341	8557902	484.1	3	6	3	716	6%
CG_AD24_144	426341	8557902	484.1	6	7.6	1.6	994	16%
CG_AD24_145	426650	8557615	543.7	0	2	2	222	11%
CG_AD24_145	426650	8557615	543.7	2	4	2	239	12%
CG_AD24_146	425899	8557065	603.92	0	2	2	389	14%

CG_AD24_146	425899	8557065	603.92	2	3.2	1.2	458	12%
CG_AD24_147	426026	8557590	494.88	0	3	3	236	16%
CG_AD24_148	425529	8558187	591.62	0	3	3	182	10%
CG_AD24_148	425529	8558187	591.62	3	6	3	262	15%
CG_AD24_149	437762	8556272	411.01	0	3	3	74	19%
CG_AD24_149	437762	8556272	411.01	3	6	3	66	16%
CG_AD24_149	437762	8556272	411.01	6	7.4	1.4	109	21%
CG_AD24_150	437045	8555441	387.11	0	3	3	121	19%
CG_AD24_150	437045	8555441	387.11	3	6	3	155	18%
CG_AD24_150	437045	8555441	387.11	6	7	1	249	22%
CG_AD24_151	438994	8541921	329.76	0	3	3	192	18%
CG_AD24_151	438994	8541921	329.76	3	6	3	177	17%
CG_AD24_151	438994	8541921	329.76	6	9	3	202	16%
CG_AD24_151	438994	8541921	329.76	9	12	3	129	13%
CG_AD24_151	438994	8541921	329.76	12	13.2	1.2	76	16%
CG_AD24_152	439165	8542070	312.04	0	2	2	203	17%
CG_AD24_152	439165	8542070	312.04	2	4	2	98	17%
CG_AD24_152	439165	8542070	312.04	4	7	3	192	17%
CG_AD24_152	439165	8542070	312.04	7	10	3	1063	16%
CG_AD24_152	439165	8542070	312.04	10	12	2	933	17%
CG_AD24_153	438758	8542029	281.43	0	2	2	266	16%
CG_AD24_153	438758	8542029	281.43	2	4	2	289	16%
CG_AD24_153	438758	8542029	281.43	4	6	2	297	14%
CG_AD24_154	438331	8543941	287.29	0	1	1	143	22%

CG_AD24_154	438331	8543941	287.29	1	3	2	469	22%
CG_AD24_155	437879	8543823	297.73	0	1	1	140	18%
CG_AD24_155	437879	8543823	297.73	1	4	3	139	18%
CG_AD24_155	437879	8543823	297.73	4	6	2	129	18%
CG_AD24_155	437879	8543823	297.73	6	7	1	192	19%
CG_AD24_155	437879	8543823	297.73	7	9	2	512	22%
CG_AD24_155	437879	8543823	297.73	9	10	1	351	21%
CG_AD24_156	437296	8552023	287	0	1	1	174	21%
CG_AD24_156	437296	8552023	287	1	3	2	244	15%
CG_AD24_156	437296	8552023	287	3	5	2	510	20%
CG_AD24_156	437296	8552023	287	5	8	3	733	17%
CG_AD24_156	437296	8552023	287	8	10	2	370	23%
CG_AD24_156	437296	8552023	287	10	12	2	370	24%
CG_AD24_157	438303	8552269	397.86	0	1	1	208	20%
CG_AD24_157	438303	8552269	397.86	1	5	4	229	19%
CG_AD24_157	438303	8552269	397.86	5	7	2	211	19%
CG_AD24_158	424882	8554156	836.17	0	2	2	418	22%
CG_AD24_158	424882	8554156	836.17	2	5	3	252	19%
CG_AD24_158	424882	8554156	836.17	5	7	2	180	16%
CG_AD24_158	424882	8554156	836.17	7	10	3	86	14%
CG_AD24_159	424775	8554735	816.28	0	2	2	180	15%
CG_AD24_159	424775	8554735	816.28	2	6	4	158	11%
CG_AD24_159	424775	8554735	816.28	6	8	2	206	11%
CG_AD24_160	432059	8549115	709	0	1	1	605	18%

CG_AD24_160	432059	8549115	709	1	4	3	1177	17%
CG_AD24_160	432059	8549115	709	4	6	2	602	17%
CG_AD24_160	432059	8549115	709	6	8	2	536	19%
CG_AD24_161	431338	8549503	597.65	0	2	2	926	8%
CG_AD24_161	431338	8549503	597.65	2	4	2	1800	20%
CG_AD24_161	431338	8549503	597.65	4	8	4	2292	27%
CG_AD24_162	435219	8542561	451.16	0	1	1	439	19%
CG_AD24_162	435219	8542561	451.16	1	2	1	661	14%
CG_AD24_162	435219	8542561	451.16	2	4	2	975	9%
CG_AD24_162	435219	8542561	451.16	4	7	3	2538	37%
CG_RC24_022	430999	8531021	391.95	0	3	3	333	14%
CG_RC24_022	430999	8531021	391.95	3	6	3	301	19%
CG_RC24_022	430999	8531021	391.95	6	9	3	244	21%
CG_RC24_022	430999	8531021	391.95	9	10	1	451	15%
CG_RC24_022	430999	8531021	391.95	10	12	2	400	16%
CG_RC24_022	430999	8531021	391.95	12	15	3	303	21%
CG_RC24_022	430999	8531021	391.95	15	18	3	131	21%
CG_RC24_022	430999	8531021	391.95	18	21	3	185	21%
CG_RC24_022	430999	8531021	391.95	21	24	3	93	21%
CG_RC24_022	430999	8531021	391.95	24	27	3	78	22%
CG_RC24_022	430999	8531021	391.95	27	29	2	89	22%
CG_RC24_022	430999	8531021	391.95	29	32	3	190	22%
CG_RC24_022	430999	8531021	391.95	32	35	3	416	19%
CG_RC24_022	430999	8531021	391.95	35	38	3	261	21%

CG_RC24_022	430999	8531021	391.95	38	41	3	359	20%
CG_RC24_022	430999	8531021	391.95	41	43	2	100	20%
CG_RC24_022	430999	8531021	391.95	43	45	2	143	19%
CG_RC24_022	430999	8531021	391.95	45	48	3	174	21%
CG_RC24_022	430999	8531021	391.95	48	51	3	157	20%
CG_RC24_022	430999	8531021	391.95	51	54	3	193	20%
CG_RC24_022	430999	8531021	391.95	54	57	3	285	17%
CG_RC24_022	430999	8531021	391.95	57	60	3	91	19%
CG_RC24_022	430999	8531021	391.95	60	63	3	85	20%
CG_RC24_022	430999	8531021	391.95	63	66	3	82	20%
CG_RC24_022	430999	8531021	391.95	66	69	3	77	21%
CG_RC24_022	430999	8531021	391.95	69	70	1	78	20%
CG_RC24_023	430798	8530738	399	0	3	3	200	23%
CG_RC24_023	430798	8530738	399	3	5	2	109	22%
CG_RC24_023	430798	8530738	399	5	6	1	113	24%
CG_RC24_023	430798	8530738	399	6	7	1	92	24%
CG_RC24_023	430798	8530738	399	7	10	3	138	25%
CG_RC24_023	430798	8530738	399	10	13	3	37	21%
CG_RC24_023	430798	8530738	399	13	16	3	107	25%
CG_RC24_023	430798	8530738	399	16	20	4	58	23%
CG_RC24_023	430798	8530738	399	20	22	2	40	21%
CG_RC24_023	430798	8530738	399	22	25	3	25	19%
CG_RC24_023	430798	8530738	399	25	27	2	52	23%
CG_RC24_023	430798	8530738	399	27	29	2	81	25%

CG_RC24_023	430798	8530738	399	29	32	3	65	25%
CG_RC24_023	430798	8530738	399	32	35	3	50	24%
CG_RC24_023	430798	8530738	399	35	38	3	42	24%
CG_RC24_023	430798	8530738	399	38	41	3	40	22%
CG_RC24_023	430798	8530738	399	41	44	3	53	23%
CG_RC24_023	430798	8530738	399	44	47	3	30	22%
CG_RC24_023	430798	8530738	399	47	50	3	24	20%
CG_RC24_024	430973	8531443	362.73	0	1	1	129	19%
CG_RC24_024	430973	8531443	362.73	1	4	3	634	22%
CG_RC24_024	430973	8531443	362.73	4	7	3	508	19%
CG_RC24_024	430973	8531443	362.73	7	10	3	511	22%
CG_RC24_024	430973	8531443	362.73	10	13	3	854	21%
CG_RC24_024	430973	8531443	362.73	13	16	3	1615	22%
CG_RC24_024	430973	8531443	362.73	16	19	3	778	20%
CG_RC24_024	430973	8531443	362.73	19	22	3	730	18%
CG_RC24_024	430973	8531443	362.73	22	25	3	540	19%
CG_RC24_024	430973	8531443	362.73	25	28	3	523	18%
CG_RC24_024	430973	8531443	362.73	28	31	3	343	17%
CG_RC24_024	430973	8531443	362.73	31	34	3	437	19%
CG_RC24_024	430973	8531443	362.73	34	37	3	1236	22%
CG_RC24_024	430973	8531443	362.73	37	40	3	774	21%
CG_RC24_025	425577	8554783	717.76	0	1	1	150	14%
CG_RC24_025	425577	8554783	717.76	1	3	2	121	13%
CG_RC24_025	425577	8554783	717.76	3	5	2	204	12%

CG_RC24_025	425577	8554783	717.76	5	8	3	183	12%
CG_RC24_025	425577	8554783	717.76	8	11	3	123	12%
CG_RC24_025	425577	8554783	717.76	11	14	3	162	13%
CG_RC24_025	425577	8554783	717.76	14	17	3	192	11%
CG_RC24_025	425577	8554783	717.76	17	20	3	267	15%
CG_RC24_025	425577	8554783	717.76	20	22	2	273	18%
CG_RC24_025	425577	8554783	717.76	22	24	2	542	10%
CG_RC24_025	425577	8554783	717.76	24	27	3	964	15%
CG_RC24_025	425577	8554783	717.76	27	30	3	1326	21%
CG_RC24_025	425577	8554783	717.76	30	33	3	1244	26%
CG_RC24_025	425577	8554783	717.76	33	34	1	716	22%
CG_RC24_025	425577	8554783	717.76	34	37	3	605	20%
CG_RC24_025	425577	8554783	717.76	37	40	3	522	20%
CG_RC24_025	425577	8554783	717.76	40	43	3	452	21%
CG_RC24_025	425577	8554783	717.76	43	46	3	499	20%
CG_RC24_025	425577	8554783	717.76	46	49	3	571	20%
CG_RC24_025	425577	8554783	717.76	49	52	3	555	20%
CG_RC24_025	425577	8554783	717.76	52	54	2	422	20%
CG_RC24_026	424649	8555552	789.12	0	2	2	250	14%
CG_RC24_026	424649	8555552	789.12	2	4	2	250	12%
CG_RC24_026	424649	8555552	789.12	4	7	3	204	11%
CG_RC24_026	424649	8555552	789.12	7	10	3	172	10%
CG_RC24_026	424649	8555552	789.12	10	13	3	130	10%
CG_RC24_026	424649	8555552	789.12	13	16	3	122	9%

CG_RC24_026	424649	8555552	789.12	16	19	3	158	9%
CG_RC24_026	424649	8555552	789.12	19	22	3	144	9%
CG_RC24_026	424649	8555552	789.12	22	25	3	229	9%
CG_RC24_026	424649	8555552	789.12	25	28	3	457	14%
CG_RC24_026	424649	8555552	789.12	28	31	3	1066	6%
CG_RC24_026	424649	8555552	789.12	31	34	3	1542	13%
CG_RC24_026	424649	8555552	789.12	34	37	3	1070	17%
CG_RC24_026	424649	8555552	789.12	37	40	3	851	17%
CG_RC24_026	424649	8555552	789.12	40	42	2	749	19%
CG_RC24_026	424649	8555552	789.12	42	44	2	760	21%
CG_RC24_027	425384	8555209	759.24	0	1	1	159	13%
CG_RC24_027	425384	8555209	759.24	1	4	3	346	19%
CG_RC24_027	425384	8555209	759.24	4	7	3	176	11%
CG_RC24_027	425384	8555209	759.24	7	10	3	211	11%
CG_RC24_027	425384	8555209	759.24	10	13	3	149	11%
CG_RC24_027	425384	8555209	759.24	13	16	3	264	11%
CG_RC24_027	425384	8555209	759.24	16	18	2	259	12%
CG_RC24_027	425384	8555209	759.24	18	21	3	311	11%
CG_RC24_027	425384	8555209	759.24	21	23	2	690	20%
CG_RC24_027	425384	8555209	759.24	23	26	3	555	19%
CG_RC24_027	425384	8555209	759.24	26	29	3	981	12%
CG_RC24_027	425384	8555209	759.24	29	32	3	945	21%
CG_RC24_027	425384	8555209	759.24	32	36	4	834	22%
CG_RC24_027	425384	8555209	759.24	36	38	2	696	21%

CG_RC24_027	425384	8555209	759.24	38	40	2	642	21%
CG_RC24_027	425384	8555209	759.24	40	42	2	668	20%
CG_RC24_027	425384	8555209	759.24	42	45	3	662	20%
CG_RC24_027	425384	8555209	759.24	45	47	2	693	20%
CG_RC24_027	425384	8555209	759.24	47	50	3	710	20%
CG_RC24_027	425384	8555209	759.24	50	53	3	684	20%
CG_RC24_027	425384	8555209	759.24	53	56	3	705	20%
CG_RC24_027	425384	8555209	759.24	56	59	3	605	20%
CG_RC24_027	425384	8555209	759.24	59	61	2	547	20%
CG_RC24_027	425384	8555209	759.24	61	64	3	669	19%
CG_RC24_027	425384	8555209	759.24	64	66	2	650	19%
CG_RC24_027	425384	8555209	759.24	66	69	3	605	19%
CG_RC24_027	425384	8555209	759.24	69	71	2	649	20%
CG_RC24_027	425384	8555209	759.24	71	74	3	632	20%
CG_RC24_027	425384	8555209	759.24	74	77	3	631	20%
CG_RC24_027	425384	8555209	759.24	77	80	3	559	19%
CG_RC24_027	425384	8555209	759.24	80	83	3	566	20%
CG_RC24_027	425384	8555209	759.24	83	86	3	536	20%
CG_RC24_027	425384	8555209	759.24	86	87	1	607	20%
CG_RC24_027	425384	8555209	759.24	87	90	3	557	20%
CG_RC24_028	423938	8555921	659.3	0	3	3	178	11%
CG_RC24_028	423938	8555921	659.3	3	6	3	171	7%
CG_RC24_028	423938	8555921	659.3	6	9	3	171	7%
CG_RC24_028	423938	8555921	659.3	9	12	3	493	15%

CG_RC24_028	423938	8555921	659.3	12	15	3	1071	19%
CG_RC24_028	423938	8555921	659.3	15	18	3	1702	17%
CG_RC24_028	423938	8555921	659.3	18	19	1	1426	15%
CG_RC24_028	423938	8555921	659.3	19	22	3	1418	17%
CG_RC24_028	423938	8555921	659.3	22	25	3	1295	23%
CG_RC24_028	423938	8555921	659.3	25	28	3	697	20%
CG_RC24_028	423938	8555921	659.3	28	31	3	660	21%
CG_RC24_028	423938	8555921	659.3	31	34	3	590	21%
CG_RC24_028	423938	8555921	659.3	34	37	3	669	20%
CG_RC24_028	423938	8555921	659.3	37	40	3	662	20%
CG_RC24_028	423938	8555921	659.3	40	43	3	658	20%
CG_RC24_028	423938	8555921	659.3	43	46	3	669	20%
CG_RC24_028	423938	8555921	659.3	46	49	3	640	21%
CG_RC24_028	423938	8555921	659.3	49	52	3	681	20%
CG_RC24_028	423938	8555921	659.3	52	55	3	639	21%
CG_RC24_028	423938	8555921	659.3	55	58	3	472	21%
CG_RC24_028	423938	8555921	659.3	58	61	3	379	21%
CG_RC24_028	423938	8555921	659.3	61	64	3	306	21%
CG_RC24_028	423938	8555921	659.3	64	67	3	369	21%
CG_RC24_028	423938	8555921	659.3	67	70	3	479	20%
CG_RC24_029	424361	8555851	739.99	0	1	1	145	14%
CG_RC24_029	424361	8555851	739.99	1	4	3	149	13%
CG_RC24_029	424361	8555851	739.99	4	5	1	158	9%
CG_RC24_029	424361	8555851	739.99	5	8	3	169	5%

CG_RC24_029	424361	8555851	739.99	8	11	3	173	3%
CG_RC24_029	424361	8555851	739.99	11	14	3	276	12%
CG_RC24_029	424361	8555851	739.99	14	16	2	1020	27%
CG_RC24_029	424361	8555851	739.99	16	19	3	1069	25%
CG_RC24_029	424361	8555851	739.99	19	22	3	1734	30%
CG_RC24_029	424361	8555851	739.99	22	23	1	970	27%
CG_RC24_029	424361	8555851	739.99	23	26	3	1570	27%
CG_RC24_029	424361	8555851	739.99	26	27	1	1826	27%
CG_RC24_029	424361	8555851	739.99	27	30	3	2511	30%
CG_RC24_029	424361	8555851	739.99	30	32	2	2979	30%
CG_RC24_029	424361	8555851	739.99	32	35	3	3145	29%
CG_RC24_029	424361	8555851	739.99	35	36	1	2466	33%
CG_RC24_029	424361	8555851	739.99	36	39	3	801	26%
CG_RC24_029	424361	8555851	739.99	39	42	3	430	22%
CG_RC24_029	424361	8555851	739.99	42	45	3	464	21%
CG_RC24_029	424361	8555851	739.99	45	47	2	577	21%
CG_RC24_029	424361	8555851	739.99	47	49	2	552	21%
CG_RC24_029	424361	8555851	739.99	49	52	3	614	21%
CG_RC24_029	424361	8555851	739.99	52	53	1	602	21%
CG_RC24_029	424361	8555851	739.99	53	56	3	628	21%
CG_RC24_029	424361	8555851	739.99	56	58	2	598	21%
CG_RC24_029	424361	8555851	739.99	58	60	2	651	20%
CG_RC24_029	424361	8555851	739.99	60	62	2	584	21%
CG_RC24_029	424361	8555851	739.99	62	65	3	695	20%

CG_RC24_029	424361	8555851	739.99	65	67	2	579	21%
CG_RC24_029	424361	8555851	739.99	67	70	3	657	21%
CG_RC24_029	424361	8555851	739.99	70	73	3	551	21%
CG_RC24_029	424361	8555851	739.99	73	76	3	654	20%
CG_RC24_029	424361	8555851	739.99	76	79	3	595	21%
CG_RC24_029	424361	8555851	739.99	79	80	1	577	21%
CG_RC24_030	424649	8555552	789.12	0	1	1	243	19%
CG_RC24_030	424649	8555552	789.12	1	4	3	151	20%
CG_RC24_030	424649	8555552	789.12	4	7	3	72	21%
CG_RC24_030	424649	8555552	789.12	7	8	1	51	11%
CG_RC24_030	424649	8555552	789.12	8	11	3	250	20%
CG_RC24_030	424649	8555552	789.12	11	14	3	226	18%
CG_RC24_030	424649	8555552	789.12	14	17	3	188	19%
CG_RC24_030	424649	8555552	789.12	17	20	3	242	16%
CG_RC24_030	424649	8555552	789.12	20	23	3	370	13%
CG_RC24_030	424649	8555552	789.12	23	26	3	375	13%
CG_RC24_030	424649	8555552	789.12	26	29	3	397	14%
CG_RC24_030	424649	8555552	789.12	29	32	3	469	13%
CG_RC24_030	424649	8555552	789.12	32	35	3	341	13%
CG_RC24_030	424649	8555552	789.12	35	38	3	542	16%
CG_RC24_030	424649	8555552	789.12	38	42	4	525	19%
CG_RC24_030	424649	8555552	789.12	42	44	2	796	20%
CG_RC24_030	424649	8555552	789.12	44	47	3	839	21%
CG_RC24_030	424649	8555552	789.12	47	50	3	641	21%

CG_RC24_030	424649	8555552	789.12	50	53	3	1419	25%
CG_RC24_030	424649	8555552	789.12	53	56	3	675	22%
CG_RC24_030	424649	8555552	789.12	56	60	4	681	21%
CG_RC24_030	424649	8555552	789.12	60	63	3	506	21%
CG_RC24_030	424649	8555552	789.12	63	66	3	599	21%
CG_RC24_030	424649	8555552	789.12	66	69	3	560	20%
CG_RC24_030	424649	8555552	789.12	69	72	3	660	20%
CG_RC24_030	424649	8555552	789.12	72	75	3	486	20%
CG_RC24_030	424649	8555552	789.12	75	78	3	565	21%
CG_RC24_030	424649	8555552	789.12	78	80	2	605	21%
CG_RC24_031	424168	8554054	658.13	0	3	3	616	17%
CG_RC24_031	424168	8554054	658.13	3	6	3	3987	9%
CG_RC24_031	424168	8554054	658.13	6	9	3	4335	19%
CG_RC24_031	424168	8554054	658.13	9	12	3	3509	17%
CG_RC24_031	424168	8554054	658.13	12	15	3	2932	32%
CG_RC24_031	424168	8554054	658.13	15	18	3	1578	29%
CG_RC24_031	424168	8554054	658.13	18	21	3	763	24%
CG_RC24_031	424168	8554054	658.13	21	24	3	657	24%
CG_RC24_031	424168	8554054	658.13	24	27	3	612	22%
CG_RC24_031	424168	8554054	658.13	27	30	3	601	20%
CG_RC24_031	424168	8554054	658.13	30	33	3	586	20%
CG_RC24_031	424168	8554054	658.13	33	36	3	625	20%
CG_RC24_031	424168	8554054	658.13	36	39	3	618	20%
CG_RC24_031	424168	8554054	658.13	39	42	3	589	21%

CG_RC24_031	424168	8554054	658.13	42	45	3	573	21%
CG_RC24_031	424168	8554054	658.13	45	48	3	697	21%
CG_RC24_031	424168	8554054	658.13	48	51	3	759	21%
CG_RC24_031	424168	8554054	658.13	51	54	3	715	21%
CG_RC24_031	424168	8554054	658.13	54	57	3	754	20%
CG_RC24_031	424168	8554054	658.13	57	60	3	750	21%
CG_RC24_032	431797	8549025	655	0	3	3	413	20%
CG_RC24_032	431797	8549025	655	3	6	3	665	17%
CG_RC24_032	431797	8549025	655	6	9	3	1036	19%
CG_RC24_032	431797	8549025	655	9	12	3	1268	23%
CG_RC24_032	431797	8549025	655	12	15	3	955	23%
CG_RC24_032	431797	8549025	655	15	19	4	955	23%
CG_RC24_032	431797	8549025	655	19	22	3	726	23%
CG_RC24_032	431797	8549025	655	22	25	3	692	24%
CG_RC24_032	431797	8549025	655	25	28	3	609	23%
CG_RC24_032	431797	8549025	655	28	31	3	700	24%
CG_RC24_032	431797	8549025	655	31	34	3	457	23%
CG_RC24_032	431797	8549025	655	34	37	3	608	23%
CG_RC24_032	431797	8549025	655	37	40	3	512	23%
CG_RC24_033	435042	8543502	615.56	0	2	2	708	17%
CG_RC24_033	435042	8543502	615.56	2	5	3	447	17%
CG_RC24_033	435042	8543502	615.56	5	8	3	352	18%
CG_RC24_033	435042	8543502	615.56	8	11	3	202	14%
CG_RC24_033	435042	8543502	615.56	11	14	3	253	18%

CG_RC24_033	435042	8543502	615.56	14	17	3	408	20%
CG_RC24_033	435042	8543502	615.56	17	20	3	344	14%
CG_RC24_033	435042	8543502	615.56	20	23	3	414	16%
CG_RC24_033	435042	8543502	615.56	23	26	3	773	16%
CG_RC24_033	435042	8543502	615.56	26	29	3	393	18%
CG_RC24_033	435042	8543502	615.56	29	32	3	604	8%
CG_RC24_033	435042	8543502	615.56	32	35	3	781	15%
CG_RC24_033	435042	8543502	615.56	35	38	3	3034	32%
CG_RC24_033	435042	8543502	615.56	38	41	3	1542	27%
CG_RC24_033	435042	8543502	615.56	41	44	3	537	23%
CG_RC24_033	435042	8543502	615.56	44	46	2	493	22%
CG_RC24_033	435042	8543502	615.56	46	49	3	496	21%
CG_RC24_033	435042	8543502	615.56	49	52	3	573	22%
CG_RC24_033	435042	8543502	615.56	52	55	3	447	22%
CG_RC24_033	435042	8543502	615.56	55	58	3	568	23%
CG_RC24_033	435042	8543502	615.56	58	60	2	458	22%
CG_RC24_034	435040	8543801	642.88	0	2	2	526	16%
CG_RC24_034	435040	8543801	642.88	2	5	3	506	18%
CG_RC24_034	435040	8543801	642.88	5	8	3	431	18%
CG_RC24_034	435040	8543801	642.88	8	11	3	809	15%
CG_RC24_034	435040	8543801	642.88	11	14	3	1308	15%
CG_RC24_034	435040	8543801	642.88	14	17	3	458	17%
CG_RC24_034	435040	8543801	642.88	17	20	3	234	9%
CG_RC24_034	435040	8543801	642.88	20	23	3	336	7%

CG_RC24_034	435040	8543801	642.88	23	26	3	660	17%
CG_RC24_034	435040	8543801	642.88	26	29	3	1654	23%
CG_RC24_034	435040	8543801	642.88	29	32	3	1687	26%
CG_RC24_034	435040	8543801	642.88	32	36	4	1063	23%
CG_RC24_034	435040	8543801	642.88	36	39	3	744	22%
CG_RC24_034	435040	8543801	642.88	39	40	1	859	23%
CG_RC24_034	435040	8543801	642.88	40	43	3	603	22%
CG_RC24_034	435040	8543801	642.88	43	46	3	542	22%
CG_RC24_034	435040	8543801	642.88	46	49	3	495	22%
CG_RC24_034	435040	8543801	642.88	49	52	3	511	21%
CG_RC24_034	435040	8543801	642.88	52	55	3	391	22%
CG_RC24_034	435040	8543801	642.88	55	58	3	389	22%
CG_RC24_034	435040	8543801	642.88	58	60	2	508	22%

CG_AD24_143	434298	8558231	320.66	0	2	2	135	20%
CG_AD24_144	426341	8557902	484.1	0	3	3	283	13%
CG_AD24_144	426341	8557902	484.1	3	6	3	716	6%
CG_AD24_144	426341	8557902	484.1	6	7.6	1.6	994	16%
CG_AD24_145	426650	8557615	543.7	0	2	2	222	11%
CG_AD24_145	426650	8557615	543.7	2	4	2	239	12%
CG_AD24_146	425899	8557065	603.92	0	2	2	389	14%
CG_AD24_146	425899	8557065	603.92	2	3.2	1.2	458	12%
CG_AD24_147	426026	8557590	494.88	0	3	3	236	16%
CG_AD24_148	425529	8558187	591.62	0	3	3	182	10%
CG_AD24_148	425529	8558187	591.62	3	6	3	262	15%

CG_AD24_149	437762	8556272	411.01	0	3	3	74	19%
CG_AD24_149	437762	8556272	411.01	3	6	3	66	16%
CG_AD24_149	437762	8556272	411.01	6	7.4	1.4	109	21%
CG_AD24_150	437045	8555441	387.11	0	3	3	121	19%
CG_AD24_150	437045	8555441	387.11	3	6	3	155	18%
CG_AD24_150	437045	8555441	387.11	6	7	1	249	22%
CG_AD24_151	438994	8541921	329.76	0	3	3	192	18%
CG_AD24_151	438994	8541921	329.76	3	6	3	177	17%
CG_AD24_151	438994	8541921	329.76	6	9	3	202	16%
CG_AD24_151	438994	8541921	329.76	9	12	3	129	13%
CG_AD24_151	438994	8541921	329.76	12	13.2	1.2	76	16%
CG_AD24_152	439165	8542070	312.04	0	2	2	203	17%
CG_AD24_152	439165	8542070	312.04	2	4	2	98	17%
CG_AD24_152	439165	8542070	312.04	4	7	3	192	17%
CG_AD24_152	439165	8542070	312.04	7	10	3	1063	16%
CG_AD24_152	439165	8542070	312.04	10	12	2	933	17%
CG_AD24_153	438758	8542029	281.43	0	2	2	266	16%
CG_AD24_153	438758	8542029	281.43	2	4	2	289	16%
CG_AD24_153	438758	8542029	281.43	4	6	2	297	14%
CG_AD24_154	438331	8543941	287.29	0	1	1	143	22%
CG_AD24_154	438331	8543941	287.29	1	3	2	469	22%
CG_AD24_155	437879	8543823	297.73	0	1	1	140	18%
CG_AD24_155	437879	8543823	297.73	1	4	3	139	18%
CG_AD24_155	437879	8543823	297.73	4	6	2	129	18%

CG_AD24_155	437879	8543823	297.73	6	7	1	192	19%
CG_AD24_155	437879	8543823	297.73	7	9	2	512	22%
CG_AD24_155	437879	8543823	297.73	9	10	1	351	21%
CG_AD24_156	437296	8552023	287	0	1	1	174	21%
CG_AD24_156	437296	8552023	287	1	3	2	244	15%
CG_AD24_156	437296	8552023	287	3	5	2	510	20%
CG_AD24_156	437296	8552023	287	5	8	3	733	17%
CG_AD24_156	437296	8552023	287	8	10	2	370	23%
CG_AD24_156	437296	8552023	287	10	12	2	370	24%
CG_AD24_157	438303	8552269	397.86	0	1	1	208	20%
CG_AD24_157	438303	8552269	397.86	1	5	4	229	19%
CG_AD24_157	438303	8552269	397.86	5	7	2	211	19%
CG_AD24_158	424882	8554156	836.17	0	2	2	418	22%
CG_AD24_158	424882	8554156	836.17	2	5	3	252	19%
CG_AD24_158	424882	8554156	836.17	5	7	2	180	16%
CG_AD24_158	424882	8554156	836.17	7	10	3	86	14%
CG_AD24_159	424775	8554735	816.28	0	2	2	180	15%
CG_AD24_159	424775	8554735	816.28	2	6	4	158	11%
CG_AD24_159	424775	8554735	816.28	6	8	2	206	11%
CG_AD24_160	432059	8549115	709	0	1	1	605	18%
CG_AD24_160	432059	8549115	709	1	4	3	1177	17%
CG_AD24_160	432059	8549115	709	4	6	2	602	17%
CG_AD24_160	432059	8549115	709	6	8	2	536	19%
CG_AD24_161	431338	8549503	597.65	0	2	2	926	8%

CG_AD24_161	431338	8549503	597.65	2	4	2	1800	20%
CG_AD24_161	431338	8549503	597.65	4	8	4	2292	27%
CG_AD24_162	435219	8542561	451.16	0	1	1	439	19%
CG_AD24_162	435219	8542561	451.16	1	2	1	661	14%
CG_AD24_162	435219	8542561	451.16	2	4	2	975	9%
CG_AD24_162	435219	8542561	451.16	4	7	3	2538	37%
CG_RC24_022	430999	8531021	391.95	0	3	3	333	14%
CG_RC24_022	430999	8531021	391.95	3	6	3	301	19%
CG_RC24_022	430999	8531021	391.95	6	9	3	244	21%
CG_RC24_022	430999	8531021	391.95	9	10	1	451	15%
CG_RC24_022	430999	8531021	391.95	10	12	2	400	16%
CG_RC24_022	430999	8531021	391.95	12	15	3	303	21%
CG_RC24_022	430999	8531021	391.95	15	18	3	131	21%
CG_RC24_022	430999	8531021	391.95	18	21	3	185	21%
CG_RC24_022	430999	8531021	391.95	21	24	3	93	21%
CG_RC24_022	430999	8531021	391.95	24	27	3	78	22%
CG_RC24_022	430999	8531021	391.95	27	29	2	89	22%
CG_RC24_022	430999	8531021	391.95	29	32	3	190	22%
CG_RC24_022	430999	8531021	391.95	32	35	3	416	19%
CG_RC24_022	430999	8531021	391.95	35	38	3	261	21%
CG_RC24_022	430999	8531021	391.95	38	41	3	359	20%
CG_RC24_022	430999	8531021	391.95	41	43	2	100	20%
CG_RC24_022	430999	8531021	391.95	43	45	2	143	19%
CG_RC24_022	430999	8531021	391.95	45	48	3	174	21%

CG_RC24_022	430999	8531021	391.95	48	51	3	157	20%
CG_RC24_022	430999	8531021	391.95	51	54	3	193	20%
CG_RC24_022	430999	8531021	391.95	54	57	3	285	17%
CG_RC24_022	430999	8531021	391.95	57	60	3	91	19%
CG_RC24_022	430999	8531021	391.95	60	63	3	85	20%
CG_RC24_022	430999	8531021	391.95	63	66	3	82	20%
CG_RC24_022	430999	8531021	391.95	66	69	3	77	21%
CG_RC24_022	430999	8531021	391.95	69	70	1	78	20%
CG_RC24_023	430798	8530738	399	0	3	3	200	23%
CG_RC24_023	430798	8530738	399	3	5	2	109	22%
CG_RC24_023	430798	8530738	399	5	6	1	113	24%
CG_RC24_023	430798	8530738	399	6	7	1	92	24%
CG_RC24_023	430798	8530738	399	7	10	3	138	25%
CG_RC24_023	430798	8530738	399	10	13	3	37	21%
CG_RC24_023	430798	8530738	399	13	16	3	107	25%
CG_RC24_023	430798	8530738	399	16	20	4	58	23%
CG_RC24_023	430798	8530738	399	20	22	2	40	21%
CG_RC24_023	430798	8530738	399	22	25	3	25	19%
CG_RC24_023	430798	8530738	399	25	27	2	52	23%
CG_RC24_023	430798	8530738	399	27	29	2	81	25%
CG_RC24_023	430798	8530738	399	29	32	3	65	25%
CG_RC24_023	430798	8530738	399	32	35	3	50	24%
CG_RC24_023	430798	8530738	399	35	38	3	42	24%
CG_RC24_023	430798	8530738	399	38	41	3	40	22%

CG_RC24_023	430798	8530738	399	41	44	3	53	23%
CG_RC24_023	430798	8530738	399	44	47	3	30	22%
CG_RC24_023	430798	8530738	399	47	50	3	24	20%
CG_RC24_024	430973	8531443	362.73	0	1	1	129	19%
CG_RC24_024	430973	8531443	362.73	1	4	3	634	22%
CG_RC24_024	430973	8531443	362.73	4	7	3	508	19%
CG_RC24_024	430973	8531443	362.73	7	10	3	511	22%
CG_RC24_024	430973	8531443	362.73	10	13	3	854	21%
CG_RC24_024	430973	8531443	362.73	13	16	3	1615	22%
CG_RC24_024	430973	8531443	362.73	16	19	3	778	20%
CG_RC24_024	430973	8531443	362.73	19	22	3	730	18%
CG_RC24_024	430973	8531443	362.73	22	25	3	540	19%
CG_RC24_024	430973	8531443	362.73	25	28	3	523	18%
CG_RC24_024	430973	8531443	362.73	28	31	3	343	17%
CG_RC24_024	430973	8531443	362.73	31	34	3	437	19%
CG_RC24_024	430973	8531443	362.73	34	37	3	1236	22%
CG_RC24_024	430973	8531443	362.73	37	40	3	774	21%
CG_RC24_025	425577	8554783	717.76	0	1	1	150	14%
CG_RC24_025	425577	8554783	717.76	1	3	2	121	13%
CG_RC24_025	425577	8554783	717.76	3	5	2	204	12%
CG_RC24_025	425577	8554783	717.76	5	8	3	183	12%
CG_RC24_025	425577	8554783	717.76	8	11	3	123	12%
CG_RC24_025	425577	8554783	717.76	11	14	3	162	13%
CG_RC24_025	425577	8554783	717.76	14	17	3	192	11%

CG_RC24_025	425577	8554783	717.76	17	20	3	267	15%
CG_RC24_025	425577	8554783	717.76	20	22	2	273	18%
CG_RC24_025	425577	8554783	717.76	22	24	2	542	10%
CG_RC24_025	425577	8554783	717.76	24	27	3	964	15%
CG_RC24_025	425577	8554783	717.76	27	30	3	1326	21%
CG_RC24_025	425577	8554783	717.76	30	33	3	1244	26%
CG_RC24_025	425577	8554783	717.76	33	34	1	716	22%
CG_RC24_025	425577	8554783	717.76	34	37	3	605	20%
CG_RC24_025	425577	8554783	717.76	37	40	3	522	20%
CG_RC24_025	425577	8554783	717.76	40	43	3	452	21%
CG_RC24_025	425577	8554783	717.76	43	46	3	499	20%
CG_RC24_025	425577	8554783	717.76	46	49	3	571	20%
CG_RC24_025	425577	8554783	717.76	49	52	3	555	20%
CG_RC24_025	425577	8554783	717.76	52	54	2	422	20%
CG_RC24_026	424649	8555552	789.12	0	2	2	250	14%
CG_RC24_026	424649	8555552	789.12	2	4	2	250	12%
CG_RC24_026	424649	8555552	789.12	4	7	3	204	11%
CG_RC24_026	424649	8555552	789.12	7	10	3	172	10%
CG_RC24_026	424649	8555552	789.12	10	13	3	130	10%
CG_RC24_026	424649	8555552	789.12	13	16	3	122	9%
CG_RC24_026	424649	8555552	789.12	16	19	3	158	9%
CG_RC24_026	424649	8555552	789.12	19	22	3	144	9%
CG_RC24_026	424649	8555552	789.12	22	25	3	229	9%
CG_RC24_026	424649	8555552	789.12	25	28	3	457	14%

CG_RC24_026	424649	8555552	789.12	28	31	3	1066	6%
CG_RC24_026	424649	8555552	789.12	31	34	3	1542	13%
CG_RC24_026	424649	8555552	789.12	34	37	3	1070	17%
CG_RC24_026	424649	8555552	789.12	37	40	3	851	17%
CG_RC24_026	424649	8555552	789.12	40	42	2	749	19%
CG_RC24_026	424649	8555552	789.12	42	44	2	760	21%
CG_RC24_027	425384	8555209	759.24	0	1	1	159	13%
CG_RC24_027	425384	8555209	759.24	1	4	3	346	19%
CG_RC24_027	425384	8555209	759.24	4	7	3	176	11%
CG_RC24_027	425384	8555209	759.24	7	10	3	211	11%
CG_RC24_027	425384	8555209	759.24	10	13	3	149	11%
CG_RC24_027	425384	8555209	759.24	13	16	3	264	11%
CG_RC24_027	425384	8555209	759.24	16	18	2	259	12%
CG_RC24_027	425384	8555209	759.24	18	21	3	311	11%
CG_RC24_027	425384	8555209	759.24	21	23	2	690	20%
CG_RC24_027	425384	8555209	759.24	23	26	3	555	19%
CG_RC24_027	425384	8555209	759.24	26	29	3	981	12%
CG_RC24_027	425384	8555209	759.24	29	32	3	945	21%
CG_RC24_027	425384	8555209	759.24	32	36	4	834	22%
CG_RC24_027	425384	8555209	759.24	36	38	2	696	21%
CG_RC24_027	425384	8555209	759.24	38	40	2	642	21%
CG_RC24_027	425384	8555209	759.24	40	42	2	668	20%
CG_RC24_027	425384	8555209	759.24	42	45	3	662	20%
CG_RC24_027	425384	8555209	759.24	45	47	2	693	20%

CG_RC24_027	425384	8555209	759.24	47	50	3	710	20%
CG_RC24_027	425384	8555209	759.24	50	53	3	684	20%
CG_RC24_027	425384	8555209	759.24	53	56	3	705	20%
CG_RC24_027	425384	8555209	759.24	56	59	3	605	20%
CG_RC24_027	425384	8555209	759.24	59	61	2	547	20%
CG_RC24_027	425384	8555209	759.24	61	64	3	669	19%
CG_RC24_027	425384	8555209	759.24	64	66	2	650	19%
CG_RC24_027	425384	8555209	759.24	66	69	3	605	19%
CG_RC24_027	425384	8555209	759.24	69	71	2	649	20%
CG_RC24_027	425384	8555209	759.24	71	74	3	632	20%
CG_RC24_027	425384	8555209	759.24	74	77	3	631	20%
CG_RC24_027	425384	8555209	759.24	77	80	3	559	19%
CG_RC24_027	425384	8555209	759.24	80	83	3	566	20%
CG_RC24_027	425384	8555209	759.24	83	86	3	536	20%
CG_RC24_027	425384	8555209	759.24	86	87	1	607	20%
CG_RC24_027	425384	8555209	759.24	87	90	3	557	20%
CG_RC24_028	423938	8555921	659.3	0	3	3	178	11%
CG_RC24_028	423938	8555921	659.3	3	6	3	171	7%
CG_RC24_028	423938	8555921	659.3	6	9	3	171	7%
CG_RC24_028	423938	8555921	659.3	9	12	3	493	15%
CG_RC24_028	423938	8555921	659.3	12	15	3	1071	19%
CG_RC24_028	423938	8555921	659.3	15	18	3	1702	17%
CG_RC24_028	423938	8555921	659.3	18	19	1	1426	15%
CG_RC24_028	423938	8555921	659.3	19	22	3	1418	17%

CG_RC24_028	423938	8555921	659.3	22	25	3	1295	23%
CG_RC24_028	423938	8555921	659.3	25	28	3	697	20%
CG_RC24_028	423938	8555921	659.3	28	31	3	660	21%
CG_RC24_028	423938	8555921	659.3	31	34	3	590	21%
CG_RC24_028	423938	8555921	659.3	34	37	3	669	20%
CG_RC24_028	423938	8555921	659.3	37	40	3	662	20%
CG_RC24_028	423938	8555921	659.3	40	43	3	658	20%
CG_RC24_028	423938	8555921	659.3	43	46	3	669	20%
CG_RC24_028	423938	8555921	659.3	46	49	3	640	21%
CG_RC24_028	423938	8555921	659.3	49	52	3	681	20%
CG_RC24_028	423938	8555921	659.3	52	55	3	639	21%
CG_RC24_028	423938	8555921	659.3	55	58	3	472	21%
CG_RC24_028	423938	8555921	659.3	58	61	3	379	21%
CG_RC24_028	423938	8555921	659.3	61	64	3	306	21%
CG_RC24_028	423938	8555921	659.3	64	67	3	369	21%
CG_RC24_028	423938	8555921	659.3	67	70	3	479	20%
CG_RC24_029	424361	8555851	739.99	0	1	1	145	14%
CG_RC24_029	424361	8555851	739.99	1	4	3	149	13%
CG_RC24_029	424361	8555851	739.99	4	5	1	158	9%
CG_RC24_029	424361	8555851	739.99	5	8	3	169	5%
CG_RC24_029	424361	8555851	739.99	8	11	3	173	3%
CG_RC24_029	424361	8555851	739.99	11	14	3	276	12%
CG_RC24_029	424361	8555851	739.99	14	16	2	1020	27%
CG_RC24_029	424361	8555851	739.99	16	19	3	1069	25%

CG_RC24_029	424361	8555851	739.99	19	22	3	1734	30%
CG_RC24_029	424361	8555851	739.99	22	23	1	970	27%
CG_RC24_029	424361	8555851	739.99	23	26	3	1570	27%
CG_RC24_029	424361	8555851	739.99	26	27	1	1826	27%
CG_RC24_029	424361	8555851	739.99	27	30	3	2511	30%
CG_RC24_029	424361	8555851	739.99	30	32	2	2979	30%
CG_RC24_029	424361	8555851	739.99	32	35	3	3145	29%
CG_RC24_029	424361	8555851	739.99	35	36	1	2466	33%
CG_RC24_029	424361	8555851	739.99	36	39	3	801	26%
CG_RC24_029	424361	8555851	739.99	39	42	3	430	22%
CG_RC24_029	424361	8555851	739.99	42	45	3	464	21%
CG_RC24_029	424361	8555851	739.99	45	47	2	577	21%
CG_RC24_029	424361	8555851	739.99	47	49	2	552	21%
CG_RC24_029	424361	8555851	739.99	49	52	3	614	21%
CG_RC24_029	424361	8555851	739.99	52	53	1	602	21%
CG_RC24_029	424361	8555851	739.99	53	56	3	628	21%
CG_RC24_029	424361	8555851	739.99	56	58	2	598	21%
CG_RC24_029	424361	8555851	739.99	58	60	2	651	20%
CG_RC24_029	424361	8555851	739.99	60	62	2	584	21%
CG_RC24_029	424361	8555851	739.99	62	65	3	695	20%
CG_RC24_029	424361	8555851	739.99	65	67	2	579	21%
CG_RC24_029	424361	8555851	739.99	67	70	3	657	21%
CG_RC24_029	424361	8555851	739.99	70	73	3	551	21%
CG_RC24_029	424361	8555851	739.99	73	76	3	654	20%

CG_RC24_029	424361	8555851	739.99	76	79	3	595	21%
CG_RC24_029	424361	8555851	739.99	79	80	1	577	21%
CG_RC24_030	424649	8555552	789.12	0	1	1	243	19%
CG_RC24_030	424649	8555552	789.12	1	4	3	151	20%
CG_RC24_030	424649	8555552	789.12	4	7	3	72	21%
CG_RC24_030	424649	8555552	789.12	7	8	1	51	11%
CG_RC24_030	424649	8555552	789.12	8	11	3	250	20%
CG_RC24_030	424649	8555552	789.12	11	14	3	226	18%
CG_RC24_030	424649	8555552	789.12	14	17	3	188	19%
CG_RC24_030	424649	8555552	789.12	17	20	3	242	16%
CG_RC24_030	424649	8555552	789.12	20	23	3	370	13%
CG_RC24_030	424649	8555552	789.12	23	26	3	375	13%
CG_RC24_030	424649	8555552	789.12	26	29	3	397	14%
CG_RC24_030	424649	8555552	789.12	29	32	3	469	13%
CG_RC24_030	424649	8555552	789.12	32	35	3	341	13%
CG_RC24_030	424649	8555552	789.12	35	38	3	542	16%
CG_RC24_030	424649	8555552	789.12	38	42	4	525	19%
CG_RC24_030	424649	8555552	789.12	42	44	2	796	20%
CG_RC24_030	424649	8555552	789.12	44	47	3	839	21%
CG_RC24_030	424649	8555552	789.12	47	50	3	641	21%
CG_RC24_030	424649	8555552	789.12	50	53	3	1419	25%
CG_RC24_030	424649	8555552	789.12	53	56	3	675	22%
CG_RC24_030	424649	8555552	789.12	56	60	4	681	21%
CG_RC24_030	424649	8555552	789.12	60	63	3	506	21%

CG_RC24_030	424649	8555552	789.12	63	66	3	599	21%
CG_RC24_030	424649	8555552	789.12	66	69	3	560	20%
CG_RC24_030	424649	8555552	789.12	69	72	3	660	20%
CG_RC24_030	424649	8555552	789.12	72	75	3	486	20%
CG_RC24_030	424649	8555552	789.12	75	78	3	565	21%
CG_RC24_030	424649	8555552	789.12	78	80	2	605	21%
CG_RC24_031	424168	8554054	658.13	0	3	3	616	17%
CG_RC24_031	424168	8554054	658.13	3	6	3	3987	9%
CG_RC24_031	424168	8554054	658.13	6	9	3	4335	19%
CG_RC24_031	424168	8554054	658.13	9	12	3	3509	17%
CG_RC24_031	424168	8554054	658.13	12	15	3	2932	32%
CG_RC24_031	424168	8554054	658.13	15	18	3	1578	29%
CG_RC24_031	424168	8554054	658.13	18	21	3	763	24%
CG_RC24_031	424168	8554054	658.13	21	24	3	657	24%
CG_RC24_031	424168	8554054	658.13	24	27	3	612	22%
CG_RC24_031	424168	8554054	658.13	27	30	3	601	20%
CG_RC24_031	424168	8554054	658.13	30	33	3	586	20%
CG_RC24_031	424168	8554054	658.13	33	36	3	625	20%
CG_RC24_031	424168	8554054	658.13	36	39	3	618	20%
CG_RC24_031	424168	8554054	658.13	39	42	3	589	21%
CG_RC24_031	424168	8554054	658.13	42	45	3	573	21%
CG_RC24_031	424168	8554054	658.13	45	48	3	697	21%
CG_RC24_031	424168	8554054	658.13	48	51	3	759	21%
CG_RC24_031	424168	8554054	658.13	51	54	3	715	21%

CG_RC24_031	424168	8554054	658.13	54	57	3	754	20%
CG_RC24_031	424168	8554054	658.13	57	60	3	750	21%
CG_RC24_032	431797	8549025	655	0	3	3	413	20%
CG_RC24_032	431797	8549025	655	3	6	3	665	17%
CG_RC24_032	431797	8549025	655	6	9	3	1036	19%
CG_RC24_032	431797	8549025	655	9	12	3	1268	23%
CG_RC24_032	431797	8549025	655	12	15	3	955	23%
CG_RC24_032	431797	8549025	655	15	19	4	955	23%
CG_RC24_032	431797	8549025	655	19	22	3	726	23%
CG_RC24_032	431797	8549025	655	22	25	3	692	24%
CG_RC24_032	431797	8549025	655	25	28	3	609	23%
CG_RC24_032	431797	8549025	655	28	31	3	700	24%
CG_RC24_032	431797	8549025	655	31	34	3	457	23%
CG_RC24_032	431797	8549025	655	34	37	3	608	23%
CG_RC24_032	431797	8549025	655	37	40	3	512	23%
CG_RC24_033	435042	8543502	615.56	0	2	2	708	17%
CG_RC24_033	435042	8543502	615.56	2	5	3	447	17%
CG_RC24_033	435042	8543502	615.56	5	8	3	352	18%
CG_RC24_033	435042	8543502	615.56	8	11	3	202	14%
CG_RC24_033	435042	8543502	615.56	11	14	3	253	18%
CG_RC24_033	435042	8543502	615.56	14	17	3	408	20%
CG_RC24_033	435042	8543502	615.56	17	20	3	344	14%
CG_RC24_033	435042	8543502	615.56	20	23	3	414	16%
CG_RC24_033	435042	8543502	615.56	23	26	3	773	16%

CG_RC24_033	435042	8543502	615.56	26	29	3	393	18%
CG_RC24_033	435042	8543502	615.56	29	32	3	604	8%
CG_RC24_033	435042	8543502	615.56	32	35	3	781	15%
CG_RC24_033	435042	8543502	615.56	35	38	3	3034	32%
CG_RC24_033	435042	8543502	615.56	38	41	3	1542	27%
CG_RC24_033	435042	8543502	615.56	41	44	3	537	23%
CG_RC24_033	435042	8543502	615.56	44	46	2	493	22%
CG_RC24_033	435042	8543502	615.56	46	49	3	496	21%
CG_RC24_033	435042	8543502	615.56	49	52	3	573	22%
CG_RC24_033	435042	8543502	615.56	52	55	3	447	22%
CG_RC24_033	435042	8543502	615.56	55	58	3	568	23%
CG_RC24_033	435042	8543502	615.56	58	60	2	458	22%
CG_RC24_034	435040	8543801	642.88	0	2	2	526	16%
CG_RC24_034	435040	8543801	642.88	2	5	3	506	18%
CG_RC24_034	435040	8543801	642.88	5	8	3	431	18%
CG_RC24_034	435040	8543801	642.88	8	11	3	809	15%
CG_RC24_034	435040	8543801	642.88	11	14	3	1308	15%
CG_RC24_034	435040	8543801	642.88	14	17	3	458	17%
CG_RC24_034	435040	8543801	642.88	17	20	3	234	9%
CG_RC24_034	435040	8543801	642.88	20	23	3	336	7%
CG_RC24_034	435040	8543801	642.88	23	26	3	660	17%
CG_RC24_034	435040	8543801	642.88	26	29	3	1654	23%
CG_RC24_034	435040	8543801	642.88	29	32	3	1687	26%
CG_RC24_034	435040	8543801	642.88	32	36	4	1063	23%

CG_RC24_034	435040	8543801	642.88	36	39	3	744	22%
CG_RC24_034	435040	8543801	642.88	39	40	1	859	23%
CG_RC24_034	435040	8543801	642.88	40	43	3	603	22%
CG_RC24_034	435040	8543801	642.88	43	46	3	542	22%
CG_RC24_034	435040	8543801	642.88	46	49	3	495	22%
CG_RC24_034	435040	8543801	642.88	49	52	3	511	21%
CG_RC24_034	435040	8543801	642.88	52	55	3	391	22%
CG_RC24_034	435040	8543801	642.88	55	58	3	389	22%
CG_RC24_034	435040	8543801	642.88	58	60	2	508	22%

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JORC Code, 2012 Edition – Table 1
Section 1 Sampling Techniques and Data
(Criteria in this section apply to all succeeding sections)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> <i>In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.</i> 	<p>Nature of Sampling: Rio Negro Prospect was sampled using Reverse Circulation (RC) drilling. A total of 14 additional RC drill holes were completed. The RC drilling program was designed to penetrate the clay layers and test the depth and extent of the mineralisation..</p> <p>Method of Collection: Samples from the RC drilling were retrieved directly from the cyclone. Each sample was collected in pre-labeled plastic bags, immediately sealed to prevent contamination. The bags were clearly marked with unique identification numbers to maintain accurate traceability. After collecting, the samples were securely stored and prepared for shipment.</p> <p>Sample Care: Initial inspections of the RC samples were conducted in the field by the project geologists to ensure the quality and integrity of the samples. Upon arrival at the storage facility, the samples underwent a second round of checks, including the review of drilling reports and the verification of sample labeling. Detailed logging of all RC holes was conducted, with an emphasis on recording geological information and ensuring the consistency of sample quality throughout the drilling process.</p> <p>Sample Weight: Each sample collected during the RC drilling program weighed between 4kg to 6kg, depending on the material and depth of the sample. This weight range provided a sufficient amount of material for laboratory analysis while preserving the integrity of the sample.</p> <p>Packaging & Labeling: After collection, the RC samples were placed in double plastic bags to prevent any contamination during handling and transport. Each bag was labeled with a unique identification number for traceability. The samples were securely sealed and shipped to SGS and ALS Laboratories in Belo Horizonte, Brazil, for preparation and analysis.</p>
Drilling techniques	<ul style="list-style-type: none"> <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> 	<p>Type of Drill: A Reverse Circulation (RC) drilling was used for this stage of the exploration program.</p> <p>Drill Method: RC drilling was implemented to collect continuous rock chips, which provided a representative sample from each meter of drilled material. This method is particularly effective for fast, efficient drilling in clay and rock formations, enabling comprehensive geological and geochemical analysis.</p> <p>Drill Rig: A Dumker HD250, mechanized RC drill rig was used, equipped with a 4", 4.5" and 5" hammer bit. This robust rig allowed for efficient penetration of the target zones while maintaining high-quality sample recovery across variable lithologies encountered in the drilling process.</p> <p>Drill Parameters: RC drilling was conducted to depths ranging from 15 to 25 meters, depending on the specific target zones. The 5 inch bit provided sufficient sample volume for accurate analysis.</p> <p>Drill Orientation: Drilling was exclusively vertical, with no orientation monitoring deemed necessary due to the straightforward nature of the drilling method and the target zones.</p>

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<p>Drill sample recovery</p>	<ul style="list-style-type: none"> • <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> • <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> • <i>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> 	<p>Recovery Rates: RC drilling overall recovery was 90 to 100%. Each drilling session was documented, assuring thorough record-keeping.</p> <p>Recovery rates were calculated by comparing actual core or chip lengths with expected run lengths, and all data was logged immediately and precisely.</p> <p>Consistent drilling protocols, immediate secure packaging, and minimal handling were standard practices to optimize sample integrity and recovery.</p> <p>No significant bias was detected between sample recovery and grade, suggesting reliable assay data with minimal material loss or gain across varying grain sizes.</p> <p>Every meter sample was collected in plastic buckets and weighed. Each sample averages approximately 20kg, which is considered acceptable given the hole diameter and the specific density of the material.</p>
<p>Logging</p>	<ul style="list-style-type: none"> • <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.</i> • <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</i> • <i>The total length and percentage of the relevant intersections logged.</i> 	<p>Geological descriptions are made using a tablet with the MX Deposit system, which directly connects the geological descriptions to the database in the MX Deposit system managed by the Equinox Resources senior geologist.</p> <p>A geologist logs the material at the drill rig. Logging focuses on the soil (humic) horizon, saprolite/clay zones, and transition boundaries. Other parameters recorded include grain size, texture, and colour, which can help identify the parent rock before weathering.</p> <p>Due to the nature of the drilling, logging is done every meter. 1m samples weighing approximately 20kg are collected in a bucket and presented for sampling and logging.</p> <p>The chip trays of all drilled holes have a digital photographic record and are retained at the core facility in Jequie.</p>
<p>Sub-sampling techniques and sample preparation</p>	<ul style="list-style-type: none"> • <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i> 	<p>Sample Preparation Facility: Samples were processed at the SGS and ALS – Labs located in MG, Brazil.</p> <p>ME-MS81: Processed at ALS Belo Horizonte located at Rua S Paulo, 685, CEP:33.200-000 Vespasiano, Belo Horizonte, MG, Brazil.</p> <p>ME_ICP06: Processed at ALS Lima located at Calle 1 LT-1A Mz-D, esq. Calle A, Urb. Industrial Bocanegra Callao 01, Lima, Peru.</p> <p>Drilling:</p> <ul style="list-style-type: none"> • Collection and Labeling: Samples of clayey soil, regolith, and saprolite were collected at 2m intervals, placed into clear plastic bags, sealed, and labelled. • Weighing and Lab Analysis: The samples were weighed and sent to ALS-Labs for analysis. • Sample Preparation (ME-MS81): Upon arrival at the lab, samples were dried at 105°C, crushed to 75% less than 3 mm, homogenized, and passed through a Jones riffle splitter (250g to 300g). This aliquot was then pulverized in a steel mill until over 95% had a size of 150 microns. • Analysis (ME_ICP06): The aliquot was sent to ALS Lima to analyse Rare Earth Elements and Trace Elements by ICP-MS for 38 elements using fusion with lithium borate.

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<p>Quality of assay data and laboratory tests</p>	<ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	<p>a) ME-MS81 - Lithium Borate Fusion followed by Inductively Coupled Plasma Mass Spectrometry (ICP MS) was employed to determine concentrations of Rare Earth elements. Detection limits for some elements include:</p> <table border="0"> <tr><td>Ba</td><td>0.5 - 10000 (ppm)</td><td>Ce</td><td>0.1 - 10000 (ppm)</td></tr> <tr><td>Rb</td><td>0.2 - 10000 (ppm)</td><td>Cr</td><td>5 - 10000 (ppm)</td></tr> <tr><td>Sc</td><td>0.5 - 1000 (ppm)</td><td>Cs</td><td>0.01 - 1000 (ppm)</td></tr> <tr><td>Sm</td><td>0.03 - 1000 (ppm)</td><td>Dy</td><td>0.05 - 1000 (ppm)</td></tr> <tr><td>Sn</td><td>0.5 - 1000 (ppm)</td><td>Er</td><td>0.03 - 1000 (ppm)</td></tr> <tr><td>Sr</td><td>0.1 - 1000 (ppm)</td><td>Eu</td><td>0.02 - 1000 (ppm)</td></tr> <tr><td>Ta</td><td>0.1 - 10000 (ppm)</td><td>Ga</td><td>0.1 - 10000 (ppm)</td></tr> <tr><td>Tb</td><td>0.01 - 1000 (ppm)</td><td>Gd</td><td>0.05 - 1000 (ppm)</td></tr> <tr><td>Th</td><td>0.05 - 10000 (ppm)</td><td>Hf</td><td>0.05 - 500 (ppm)</td></tr> <tr><td>Ti</td><td>0.01 - 10 (%)</td><td>Ho</td><td>0.01 - 1000 (ppm)</td></tr> <tr><td>Tm</td><td>0.01 - 1000 (ppm)</td><td>La</td><td>0.1 - 10000 (ppm)</td></tr> <tr><td>U</td><td>0.05 - 10000 (ppm)</td><td>Lu</td><td>0.01 - 1000 (ppm)</td></tr> <tr><td>V</td><td>5 - 10000 (ppm)</td><td>Nb</td><td>0.05 - 1000 (ppm)</td></tr> <tr><td>W</td><td>0.5 - 10000 (ppm)</td><td>Nd</td><td>0.1 - 10000 (ppm)</td></tr> <tr><td>Y</td><td>0.1 - 10000 (ppm)</td><td>Pr</td><td>0.02 - 1000 (ppm)</td></tr> <tr><td>Yb</td><td>0.03 - 1000 (ppm)</td><td>Zr</td><td>1 - 10000 (ppm)</td></tr> </table> <p>b) ME-ICP06 - Lithium Borate Fusion followed by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP AES) was employed to determine concentrations of Major Oxides. Detection limits for some elements include:</p> <table border="0"> <tr><td>Al₂O₃</td><td>0.01 - 75 (%)</td><td>Na₂O</td><td>0.01 - 30 (%)</td></tr> <tr><td>P₂O₅</td><td>0.01 - 25 (%)</td><td>CaO</td><td>0.01 - 60 (%)</td></tr> <tr><td>SiO₂</td><td>0.01 - 90 (%)</td><td>Cr₂O₃</td><td>0.002 - 10 (%)</td></tr> <tr><td>SrO</td><td>0.01 - 10%</td><td>Fe₂O₃</td><td>0.01 - 75 (%)</td></tr> <tr><td>TiO₂</td><td>0.01 - 25 (%)</td><td>K₂O</td><td>0.01 - 25 (%)</td></tr> <tr><td>MgO</td><td>0.01 - 30 (%)</td><td>MnO</td><td>0.01 - 10 (%)</td></tr> <tr><td>BaO</td><td>0.01 - 10%</td><td></td><td></td></tr> </table>	Ba	0.5 - 10000 (ppm)	Ce	0.1 - 10000 (ppm)	Rb	0.2 - 10000 (ppm)	Cr	5 - 10000 (ppm)	Sc	0.5 - 1000 (ppm)	Cs	0.01 - 1000 (ppm)	Sm	0.03 - 1000 (ppm)	Dy	0.05 - 1000 (ppm)	Sn	0.5 - 1000 (ppm)	Er	0.03 - 1000 (ppm)	Sr	0.1 - 1000 (ppm)	Eu	0.02 - 1000 (ppm)	Ta	0.1 - 10000 (ppm)	Ga	0.1 - 10000 (ppm)	Tb	0.01 - 1000 (ppm)	Gd	0.05 - 1000 (ppm)	Th	0.05 - 10000 (ppm)	Hf	0.05 - 500 (ppm)	Ti	0.01 - 10 (%)	Ho	0.01 - 1000 (ppm)	Tm	0.01 - 1000 (ppm)	La	0.1 - 10000 (ppm)	U	0.05 - 10000 (ppm)	Lu	0.01 - 1000 (ppm)	V	5 - 10000 (ppm)	Nb	0.05 - 1000 (ppm)	W	0.5 - 10000 (ppm)	Nd	0.1 - 10000 (ppm)	Y	0.1 - 10000 (ppm)	Pr	0.02 - 1000 (ppm)	Yb	0.03 - 1000 (ppm)	Zr	1 - 10000 (ppm)	Al ₂ O ₃	0.01 - 75 (%)	Na ₂ O	0.01 - 30 (%)	P ₂ O ₅	0.01 - 25 (%)	CaO	0.01 - 60 (%)	SiO ₂	0.01 - 90 (%)	Cr ₂ O ₃	0.002 - 10 (%)	SrO	0.01 - 10%	Fe ₂ O ₃	0.01 - 75 (%)	TiO ₂	0.01 - 25 (%)	K ₂ O	0.01 - 25 (%)	MgO	0.01 - 30 (%)	MnO	0.01 - 10 (%)	BaO	0.01 - 10%		
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<p>Verification of sampling and assaying</p>	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	<p>Significant intersections have not been independently verified by alternative company personnel yet.</p> <p>Twinned holes were used to Quality Control.</p> <p>Primary data collection follows a structured protocol, with standardized data entry procedures in place. Data verification procedures ensure that any anomalies or discrepancies are identified and rectified. All data is stored both in physical forms, such as hard copies and electronically, in secure databases with regular backups and MX deposit.</p> <ul style="list-style-type: none"> The only adjustments to the data were made- transforming the elemental values into the oxide values. Conversion of elemental analysis (REE) to stoichiometric oxide (REO) was undertaken by spreadsheet using defined conversion factors. <table border="0"> <thead> <tr> <th>Element</th> <th>Oxide</th> <th>Factor</th> </tr> </thead> <tbody> <tr><td>Ce</td><td>CeO₂</td><td>1.2284</td></tr> <tr><td>La</td><td>La₂O₃</td><td>1.1728</td></tr> <tr><td>Sm</td><td>Sm₂O₃</td><td>1.1596</td></tr> <tr><td>Nd</td><td>Nd₂O₃</td><td>1.1664</td></tr> <tr><td>Pr</td><td>Pr₆O₁₁</td><td>1.2082</td></tr> <tr><td>Dy</td><td>Dy₂O₃</td><td>1.1477</td></tr> <tr><td>Eu</td><td>Eu₂O₃</td><td>1.1579</td></tr> <tr><td>Y</td><td>Y₂O₃</td><td>1.2699</td></tr> <tr><td>Tb</td><td>Tb₄O₇</td><td>1.1762</td></tr> <tr><td>Gd</td><td>Gd₂O₃</td><td>1.1526</td></tr> <tr><td>Ho</td><td>Ho₂O₃</td><td>1.1455</td></tr> <tr><td>Er</td><td>Er₂O₃</td><td>1.1435</td></tr> <tr><td>Tm</td><td>Tm₂O₃</td><td>1.1421</td></tr> <tr><td>Yb</td><td>Yb₂O₃</td><td>1.1387</td></tr> <tr><td>Lu</td><td>Lu₂O₃</td><td>1.1371</td></tr> <tr><td>Ga</td><td>Ga₂O₃</td><td>1.3442</td></tr> </tbody> </table> <p>TREO (Total Rare Earth Oxide) = La₂O₃ + CeO₂ + Pr₆O₁₁ + Nd₂O₃ + Sm₂O₃ + Eu₂O₃ + Gd₂O₃ + Tb₄O₇ + Dy₂O₃ + Ho₂O₃ + Er₂O₃ + Tm₂O₃ + Yb₂O₃ + Y₂O₃ + Lu₂O₃.</p>	Element	Oxide	Factor	Ce	CeO ₂	1.2284	La	La ₂ O ₃	1.1728	Sm	Sm ₂ O ₃	1.1596	Nd	Nd ₂ O ₃	1.1664	Pr	Pr ₆ O ₁₁	1.2082	Dy	Dy ₂ O ₃	1.1477	Eu	Eu ₂ O ₃	1.1579	Y	Y ₂ O ₃	1.2699	Tb	Tb ₄ O ₇	1.1762	Gd	Gd ₂ O ₃	1.1526	Ho	Ho ₂ O ₃	1.1455	Er	Er ₂ O ₃	1.1435	Tm	Tm ₂ O ₃	1.1421	Yb	Yb ₂ O ₃	1.1387	Lu	Lu ₂ O ₃	1.1371	Ga	Ga ₂ O ₃	1.3442																																									
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		<p>MREO (Magnet Rare Earth Oxide) = $\text{Nd}_2\text{O}_3 + \text{Pr}_6\text{O}_{11} + \text{Tb}_4\text{O}_7 + \text{Dy}_2\text{O}_3$.</p> <p>$\% \text{MREO} = \text{MREO} / \text{TREO} \times 100$.</p>
Location of data points	<ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	<p>The UTM SIRGAS2000 zone 23S grid datum is used for current reporting. The samples collected are currently controlled by hand-held GPS with 4 m precision.</p> <p>The grid system employed for the project is based on the SIRGAS 2000 UTM coordinate system. This universal grid system facilitates consistent data interpretation and integration with other geospatial datasets.</p> <p>To ensure the quality and reliability of the topographic location data, benchmark and control points were established within the project area.</p>
Data spacing and distribution	<ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	<p>This was an exploratory RC drilling program across the prospect based on the initial scout drilling. The exploratory nature of the RC drilling further supports the overall geological understanding, although its data spacing is not predefined.</p>
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	<p>All drill holes were vertically oriented, the distribution of REE in the regolith horizons is largely controlled by vertical changes within the profile. Vertical drill holes intersect these horizons perpendicularly and obtain representative samples that reflect the true width of horizontal mineralization. In regolith, auger drill hole orientations do not result in geometrically biased interval thickness.</p> <p>Given the vast area extent and its relatively consistent thickness, vertical drilling is best suited to achieve unbiased sampling. This orientation allows for consistent intersecting of the horizontal mineralized zones and provides a representative view of the overall geology and mineralization.</p> <p>There is no indication that the orientation of the drilling has introduced any sampling bias about the crucial mineralized structures. The drilling orientation aligns well with the known geology of the deposit, ensuring accurate representation and unbiased sampling of the mineralized zones. Any potential bias due to drilling orientation is considered negligible in this context.</p>
Sample security	<ul style="list-style-type: none"> The measures taken to ensure sample security. 	<p>After collection in the field, the drill samples were placed in sealed plastic bags that were then placed into larger polyweave bags labelled with the sample IDs inside and transported to the Company's secure warehouse. Drill core samples were transported in their core boxes.</p> <p>The samples were transported directly to SGS and ALS laboratories in Brazil. The samples were secured during transportation to ensure no tampering, contamination, or loss. Chain of custody was maintained from the field to the laboratory, with proper documentation accompanying each batch of samples to ensure transparency and traceability of the entire sampling process. Using a reputable laboratory further reinforces the sample security and integrity of the assay results.</p>
Audits or reviews	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	<p>As of the current reporting date, no external audits or reviews have been conducted on the sampling techniques, assay data, or results obtained from this work. However, internal processes and checks were carried out consistently to ensure the quality and reliability of the data.</p>

Section 2 Reporting of Exploration Results

(Criteria in this section apply to all succeeding sections)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area. 	<p>The Campo Grande Project is 100% owned by, Equinox Resources Limited (EQN), an Australian registered company.</p> <p>Located in the State of Bahia, Northeastern Brazil, the EQN Tenements consists of 99 granted exploration permits covering a land area of approximately 1,801 km². Permits are registered at Brazil's Agencia Nacional de Mineracao (ANM).</p>
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<p>No other exploration is known apart from the government agency's field mapping and geophysical data work.</p>
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	<p>The mineralisation in the region consists of Ionic Adsorption Clay ("IAC") deposits, and regolith hosted deposits of monazite mineral grains, and primary in-situ REEE-Nb-Sc mineralisation. The Project is hosted by the Jequié Complex, a terrain of the north-eastern São Francisco Craton, that includes the Volta do Rio Plutonic Suite of high-K ferroan ("A-type") granitoids, subordinate mafic to intermediate rocks; and thorium rich monazitic leucogranites with associated REE. The region is affected by intense NE-SW regional shearing which may be associated with a REE enriched hydrothermal system. The regolith mineralization is characterised by a REE enriched lateritic zone at surface underlain by a depleted mottled zone grading into a zone of REE-accumulation in the saprolite part of the profile.</p>
Drill hole information	<ul style="list-style-type: none"> A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> 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. 	<p>The details related to all the auger and RC drill holes presented in this Report are detailed in Annex 1 and 2.</p>
Data aggregation methods	<ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	<p>Data collected for this project includes surface geochemical analyses, geological mapping, and auger and RC drilling results. Data were compiled without selective exclusion. All analytical methods and aggregation were done according to industry best practices, as detailed in previous discussions.</p>
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. 	<p>Given the nature of the deposit, which is a supergene deposit with a much larger areal extent than its thickness, the vertical drilling orientation is suitable for accurately representing the mineralized zones.</p>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> 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'). 	<p>All drill holes are vertical and are appropriate for the deposit type, ensuring unbiased sampling of the mineralization.</p> <p>Due to the geometry of the mineralization and the vertical orientation of the drill holes, the down hole lengths can be considered close representations of the true widths of the mineralized zones. However, for absolute precision, further studies would be required.</p> <p>In cases where there might be a discrepancy between downhole lengths and true widths, it should be noted that "down hole length, true width not known".</p>
Diagrams	<ul style="list-style-type: none"> Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	Diagrams, tables, and any graphic visualization are presented in the body of the report.
Balanced reporting	<ul style="list-style-type: none"> Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	<p>The report presents all drilling results that are material to the project and are consistent with the JORC guidelines. This report is a faithful representation of the exploration activities and findings without any undue bias or omission.</p> <p>Assay results reported do not include the company's internal QA/QC samples taken as per industry standard practices.</p>
Other substantive exploration data	<ul style="list-style-type: none"> Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	There is no additional substantive exploration data to report currently.
Further work	<ul style="list-style-type: none"> The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	Future works include further auger and RC drilling campaign on the Rio Negro tenement including, geological mapping, geochemical and metallurgical tests, and mineralogical characterization.