

DRILLING UNCOVERS SIGNIFICANT REE'S 6KM SOUTH OF THE QUANTUM REE DEPOSIT

Major Rare Earth potential emerges as re-sampled pulps deliver highly encouraging REE's with more than 6km of mineralised REE-Au strike

HIGHLIGHTS

- Selective re-assaying of DeSoto's 2023 Fenton gold drilling program has returned significant Rare Earth Elements (REE's) more than 6km South of the Quantum REE Discovery (50m @ 1.55% TREO¹, incl. 12m @ 4.51% TREO and 0.50 g/t Au from 247m)².
- The best result from limited re-assaying of pulps included:
 - **7m @ 0.49% TREO (17.1% NdPr:TREO) from 479m, including 1m @ 1.30% TREO (16.9% NdPr:TREO) and 0.37% P₂O₅ (FMD0004)**
- Anomalous REE values **peaking at 0.38% TREO** were also encountered within the FMD004 gold intercept of **72m @ 0.43g/t Au³**, deeper in that hole, of which only 8m has been re-assayed to date. This draws comparisons with the Quantum REE intercepts which also contain significant gold values.
- DeSoto acquired Spectrum in late-May 2024 and identified Quantum, one of Australia's highest-grade REE discoveries located on the regionally significant Fenton Shear Zone, the initial target of DeSoto's gold drilling more than 6km to the South.
- Better grades from historic Quantum drilling included:
 - **TDD81: 50m @ 1.55% TREO from 245m incl. 6m @ 6.55% TREO from 248m, and 13m @ 0.49g/t Au from 247m (TDD81);**
 - **TDD10: 21.9m @ 2.55% TREO from 276m, incl. 9.2m @ 3.78% TREO from 288m; and 11m @ 0.85g/t Au from 286m;**
 - **TDD19: 17m @ 1.0% TREO from 254m, incl. 1m @ 6.42% TREO from 254m;**
- DeSoto has now uncovered some highly significant TREO grades more than 6km apart, confirming the Fenton Shear Zone (FSZ) as a regionally significantly structural setting with the potential to host a world-class REE-Au deposit along more than 6km of mineralised strike.
- The Company has received permits for up to 10,000m of drilling, which will commence as soon as the NT wet season clears, and ground access is possible.
- Systematic re-assaying of the remaining Fenton North pulps is also underway as the Company looks to build a geological model for a REE-Au-Cu system with more than 10km of mineralised strike.

¹Total Rare Earth Oxides (TREO)

²DES ASX Announcement: Acquisition of High-Grade Rare Earths Project in the NT (29th May 2024)

³DES ASX Announcement: Drilling And Geophysics Confirm Scale Of Fenton Gold Mineralised System (29th January 2024)

Commenting on the results, Managing Director Chris Swallow:

“DeSoto has potentially uncovered a globally significant large REE mineralised system with selective re-assaying of its own 2023 drill pulps delivering the potential for a large mineralised system over more than 6km and potentially a much larger strike length. While the Company has always been confident that the Fenton Shear Zone had the scale and structural complexity to support a large multi-element and precious metal system, for the re-assaying of gold-focused drilling to turn up REE’s more than 6km to the south of the known Quantum REE deposit is a highly encouraging new development.

The Company is now gearing up for its fully permitted 2025 drill program designed to deliver further discover the target REE-Au and Cu mineralisation up and down the Fenton Shear Zone.

DeSoto Resources Limited (ASX:DES) (“DES” or the “Company”) is pleased to announce results from multi-element re-assaying of its 2023 drill program at the Fenton North Gold Project, located more than 6km to the south of its Spectrum REE-Au-Cu, in the Northern Territory.

The re-assaying of gold-focused drilling completed by DeSoto in 2023 has returned a significant mineralisation event with zones of enriched TREO and P₂O₅ with TREO grades and Nd/Pr ratio’s similar to Spectrum more than 6km to the south.

There is a standout intercept of **7m @ 0.49% TREO which includes 1m @ 1.30% TREO and 0.37% P₂O₅ in hole FMD0004 from 479m⁴** (Figure 1).

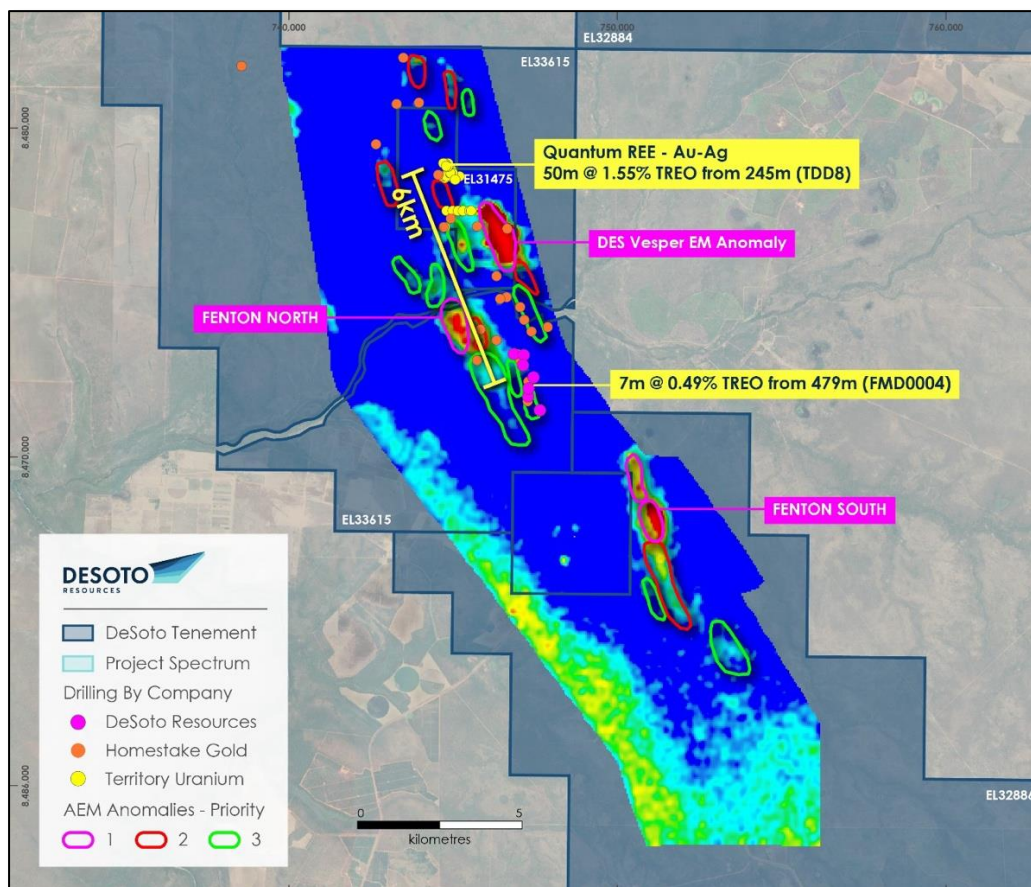


Figure 1 – AEM survey image of the Fenton Shear Zone, with FEND0004 from the 2023 drill which was selectively re-assayed for REE’s, located 6km South of the historic Quantum REE Discovery.

⁴Intercepts based on a minimum width of 2m >0.1% TREO with a maximum internal dilution of 1m<0.1% TREO. Some of the intercepts are likely wider however the re-assaying was very selective, and some mineralised zones are not fully assayed.

REE Background

The Company acquired the Fenton North and its wider Pine Creek Projects for the gold potential and during the 2023 drill season, DES drilled 72m @ 0.43g/t Au, incl. 5m @ 1.02g/t Au (FMD0004)⁵ at Fenton North ~4.5KM south of the Spectrum Project.

The Fenton drill program successfully intersected wide zones of gold mineralisation in the prospective Proterozoic Koolpin stratigraphy in all holes drilled. The program demonstrated that the Fenton Shear Zone is continuous along strike to the north of FEND 14 and the south of FEND18.

The Company has selectively re-assayed its gold focused drilling from 2023 with all holes returning REE's (Figure 2) with most holes more than 200m apart.

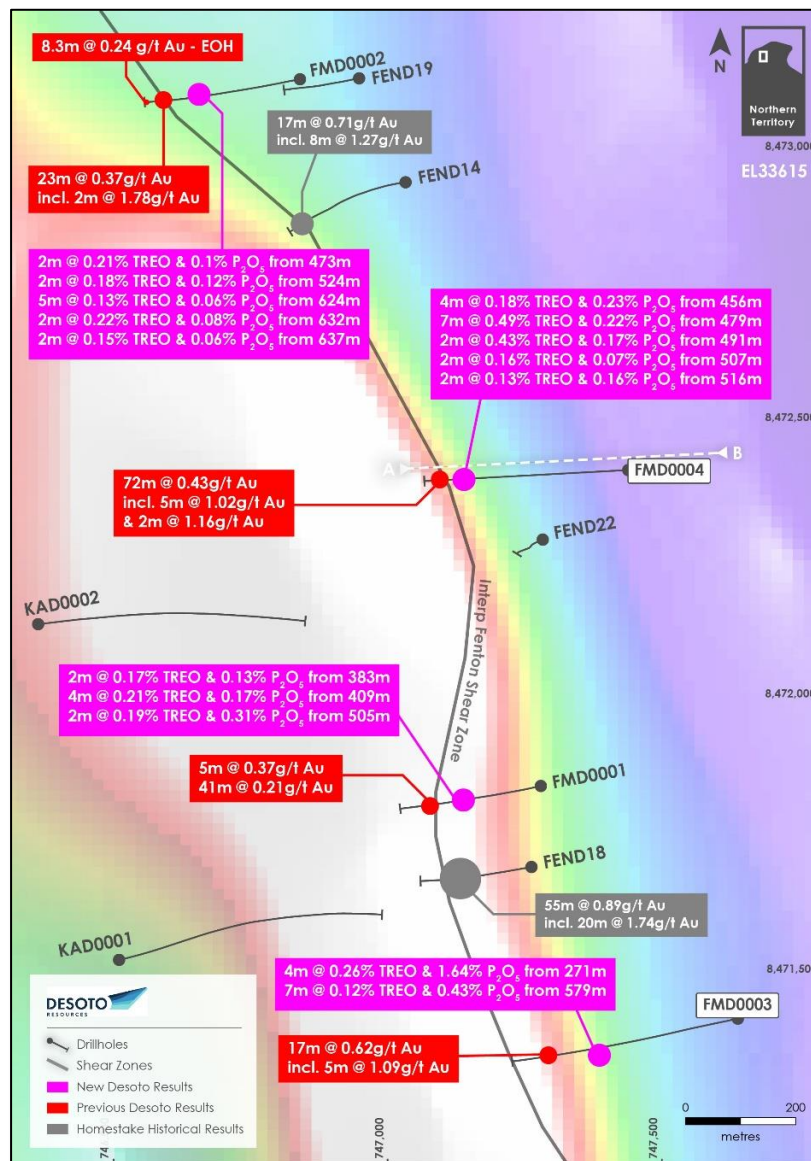


Figure 2 – Drill plan of DeSoto's drill program underlain by a DeSoto AMAG survey with the selective re-assay's inclusive and the new REE results from the multi-element testing. Gold results from the 2023 drill program are also shown.

⁵DES ASX Announcement: Drilling and Geophysics Confirm Scale of Fenton Gold Mineralised System (29th January 2024)

The structural, geochemical and geophysical setting of the Spectrum Project has been assessed to develop a mineralisation model and better understand the potential of the project. There is strong evidence that the Quantum REE-Au mineralisation and the Vesper EM Cu anomaly and the Fenton North Au Project are part of the same, complex mineralisation system that is associated with intersection of the Fenton Shear Zone (FSZ) and the Hayes Creek Fault (HCF) system.

With these new results, the Company has confirmation that the Fenton North and Spectrum Projects are located on the same highly prospective and underexplored Fenton Shear Zone. Re-assaying of the Company's 2023 drill core from Fenton North has confirmed the Company's theory that Fenton North and Spectrum are part of the same large and potentially world-class mineralised system.

A complete table of new REE results and their locations can be found in Table 1.

For further information visit our website at Desotoresources.com or contact:

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This release is authorised by the Board of Directors of DeSoto Resources Limited.

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COMPETENT PERSONS STATEMENT

The information in this report that relates to exploration results is based on and fairly represents information and supporting documentation prepared by Mr Nick Payne.

Mr Payne is an employee of the company, is a member of the Australian Institute of Geoscientists and has sufficient experience of relevance to the styles of mineralisation and types of deposits under consideration, and to the activities undertaken to qualify as Competent Persons as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Payne consents to the inclusion in this report of the matters based on this information in the form and context in which they appear.

Table 1: Significant Intercepts >0.1% TREO and 2m wide

Hole ID	From (m)	To (m)	Interval (m)	TREO%	P2O5%	NdPr/TREO %	Intercept
FMD0001	383	385	2	0.17	0.13	16.6	2m @ 0.17% TREO and 0.13% P2O5 from 383m
	409	413	4	0.21	0.17	15.9	4m @ 0.21% TREO and 0.17% P2O5 from 409m
	505	507	2	0.19	0.31	17.0	2m @ 0.19% TREO and 0.31% P2O5 from 505m
FMD0002	473	475	2	0.21	0.10	16.4	2m @ 0.21% TREO and 0.1% P2O5 from 473m
	524	526	2	0.18	0.12	17.8	2m @ 0.18% TREO and 0.12% P2O5 from 524m
	624	629	5	0.13	0.06	17.0	5m @ 0.13% TREO and 0.06% P2O5 from 624m
	632	634	2	0.22	0.08	17.4	2m @ 0.22% TREO and 0.08% P2O5 from 632m
	637	639	2	0.15	0.06	16.9	2m @ 0.15% TREO and 0.06% P2O5 from 637m
FMD0003	271	275	4	0.26	1.64	17.6	4m @ 0.26% TREO and 1.64% P2O5 from 271m
	579	586	7	0.12	0.43	18.0	7m @ 0.12% TREO and 0.43% P2O5 from 579m
FMD0004	456	460	4	0.18	0.23	18.2	4m @ 0.18% TREO and 0.23% P2O5 from 456m
	479	486	7	0.49	0.22	17.1	7m @ 0.49% TREO and 0.22% P2O5 from 479m
incl.	485	486	1	1.30	0.37	16.9	
	491	493	2	0.43	0.17	17.6	2m @ 0.43% TREO and 0.17% P2O5 from 491m
	507	509	2	0.16	0.07	16.1	2m @ 0.16% TREO and 0.07% P2O5 from 507m
	516	518	2	0.13	0.16	17.6	2m @ 0.13% TREO and 0.16% P2O5 from 516m
	591	592	1	0.38	0.15	15.1	1m @ 0.38% TREO and 0.31% P2O5 from 591m

28th January 2025

Table 2: All REO + P2O5 assay results

SAMPLE ID	Hole ID	From	To	Interval	CeO2	Dy2O3	Er2O3	Eu2O3	Gd2O3	Ho2O3	La2O3	Lu2O4	Nd2O3	Pr6O12	Sm2O3	Tb4O7	Tm2O3	Y2O3	Yb2O4	P2O5	TREO	TREO %	Nd/Pr	Nd/Pr %
UNITS					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	Total	%	Total	%
DETECTION					0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	1.00	0.50	0.50	0.50	0.50	0.50	0.50	20.00				
F0383	FMD0001	186	187	1	1267.95	13.29	4.46	7.06	76.76	1.60	218.14	0.00	426.90	96.78	107.49	7.65	0.57	132.07	4.78	21562.89	2365.52	0.24%	507.00	21.43%
F0384	FMD0001	187	188	1	389.65	6.79	2.06	2.20	8.30	0.92	150.94	0.00	94.48	30.21	11.83	0.94	0.00	29.97	2.73	3784.73	731.01	0.07%	119.48	16.34%
F0385	FMD0001	188	189	1	189.05	6.20	2.63	2.08	9.45	1.15	82.10	0.00	72.32	20.18	13.45	1.06	0.00	36.95	2.62	4836.30	439.24	0.04%	89.02	20.27%
F0394	FMD0001	239	240	1	216.57	10.04	3.20	2.08	12.33	1.15	111.53	0.00	83.98	24.53	17.05	1.65	0.69	53.34	3.76	1441.04	541.89	0.05%	104.28	19.24%
F0408	FMD0001	252	253	1	212.39	9.01	3.89	1.27	9.80	1.37	104.50	0.70	75.82	23.44	13.57	1.41	0.80	58.67	6.15	451.33	522.79	0.05%	95.22	18.21%
F0416	FMD0001	321	322	1	134.02	9.90	4.00	1.62	9.68	1.83	60.52	0.59	54.82	16.07	9.86	1.53	0.80	60.70	5.47	2171.87	371.40	0.04%	68.12	18.34%
F0417	FMD0001	322	323	1	151.95	9.90	4.23	1.39	9.80	1.37	68.96	0.59	52.49	14.86	10.90	1.41	0.69	44.70	4.10	1418.13	377.33	0.04%	64.79	17.17%
F0418	FMD0001	323	324	1	125.05	7.24	2.86	1.51	6.11	1.26	59.11	0.00	40.82	12.57	7.77	1.06	0.57	29.84	2.85	471.95	298.61	0.03%	51.22	17.15%
F0419	FMD0001	324	325	1	310.29	10.49	4.69	2.20	12.33	1.49	171.35	0.00	103.81	33.10	16.70	1.88	0.69	54.22	4.90	1482.28	728.14	0.07%	131.21	18.02%
F0420	FMD0001	325	326	1	312.14	13.29	5.15	2.66	12.91	2.06	134.40	0.00	83.98	26.58	16.47	1.53	0.80	50.54	4.55	1037.82	667.07	0.07%	105.98	15.89%
F0442	FMD0001	346	347	1	327.00	8.71	3.43	2.20	9.11	1.60	181.20	0.00	79.32	27.06	11.36	1.41	0.69	45.34	2.96	1624.32	701.39	0.07%	101.72	14.50%
F0448	FMD0001	352	353	1	1479.24	18.02	4.92	8.22	24.20	2.52	783.78	0.00	349.92	122.51	40.24	2.71	0.69	64.13	3.64	992.00	2904.74	0.29%	451.32	15.54%
F0449	FMD0001	353	354	1	504.87	11.08	3.09	3.82	11.41	1.60	239.02	0.00	111.97	38.30	17.28	1.76	0.69	44.19	4.90	451.33	993.98	0.10%	143.67	14.45%
F0450	FMD0001	354	355	1	425.52	8.42	3.20	3.13	9.80	1.37	206.65	0.00	96.81	32.98	13.57	1.18	0.00	42.67	3.53	1037.82	848.82	0.08%	124.11	14.62%
F0468	FMD0001	371	372	1	884.94	14.18	4.12	5.09	16.25	1.83	465.25	0.00	190.12	65.97	26.90	2.23	0.69	52.57	4.33	1466.24	1734.48	0.17%	244.72	14.11%
F0469	FMD0001	372	373	1	31.69	3.54	1.14	0.81	2.07	0.57	14.07	0.00	10.50	3.14	1.97	0.00	0.00	15.37	1.59	1512.06	86.48	0.01%	13.10	15.14%
F0470	FMD0001	373	374	1	304.27	5.61	2.29	1.74	5.42	1.03	168.06	0.00	74.65	25.98	9.16	0.94	0.00	24.76	2.39	744.58	626.30	0.06%	96.15	15.35%
F0471	FMD0001	374	375	1	1531.69	23.63	6.86	8.45	28.35	3.67	713.30	0.59	326.59	115.14	49.40	3.53	1.26	84.83	6.60	790.40	2903.89	0.29%	421.89	14.53%
F0480	FMD0001	383	384	1	701.42	14.18	5.37	4.75	19.48	2.29	392.30	0.00	204.12	67.66	29.45	2.47	0.91	76.57	4.55	930.15	1525.54	0.15%	260.12	17.05%
F0482	FMD0001	384	385	1	880.39	10.04	3.89	4.98	16.60	1.60	506.18	0.00	227.45	78.77	28.41	1.88	0.00	57.78	4.33	1601.41	1822.31	0.18%	292.65	16.06%
F0483	FMD0001	385	386	1	245.80	8.86	4.35	3.24	9.22	1.37	131.59	0.00	76.98	23.92	12.99	1.29	0.69	56.64	5.01	1168.41	581.96	0.06%	96.78	16.63%
F0484	FMD0001	386	387	1	285.85	11.96	4.80	3.47	10.83	1.83	141.32	0.82	76.98	24.77	14.15	1.53	0.91	60.32	6.95	1147.79	646.51	0.06%	97.48	15.08%
F0485	FMD0001	387	388	1	121.49	15.21	7.55	1.85	9.11	2.29	65.32	1.76	43.16	13.17	10.20	1.53	1.37	93.85	13.55	1083.64	401.41	0.04%	54.06	13.47%

28th January 2025

F0486	FMD0001	388	389	1	621.08	14.33	5.83	4.52	17.63	2.18	302.70	0.82	156.30	50.74	26.55	2.59	1.03	79.88	7.17	845.38	1293.35	0.13%	198.30	15.33%
F0491	FMD0001	393	394	1	219.52	6.06	2.29	1.04	7.03	0.92	112.59	0.00	58.32	19.45	10.09	1.06	0.00	30.10	2.05	1060.73	470.50	0.05%	74.42	15.82%
F0497	FMD0001	399	400	1	305.87	13.44	5.83	2.20	12.79	1.95	171.46	1.06	99.14	30.81	16.12	1.88	0.91	93.34	9.00	584.21	765.80	0.08%	124.64	16.28%
F0507	FMD0001	408	409	1	458.07	15.07	4.80	2.89	15.33	2.18	213.33	0.70	124.80	40.84	21.57	2.00	0.91	67.69	6.95	2185.61	977.13	0.10%	158.60	16.23%
F0508	FMD0001	409	410	1	654.61	16.99	5.95	4.63	21.21	2.41	292.03	0.00	166.80	57.03	33.63	2.35	1.03	69.21	5.81	1392.93	1333.67	0.13%	214.00	16.05%
F0509	FMD0001	410	411	1	1586.72	27.03	9.26	11.58	33.77	3.09	862.13	0.94	401.24	147.40	61.69	4.12	1.26	118.35	10.82	1654.10	3279.40	0.33%	523.24	15.96%
F0510	FMD0001	411	412	1	869.83	22.16	8.69	5.67	24.67	3.44	408.13	1.06	219.28	78.05	40.01	3.41	1.37	102.35	8.65	1851.13	1796.77	0.18%	283.88	15.80%
F0511	FMD0001	412	413	1	1034.07	27.18	10.06	8.68	32.50	3.78	459.97	0.94	255.44	88.32	45.92	3.76	1.37	104.26	9.79	1958.81	2086.05	0.21%	328.54	15.75%
F0591	FMD0001	489	490	1	139.42	3.25	1.14	1.16	3.69	0.57	76.00	0.00	38.49	13.17	4.87	0.00	0.00	19.56	1.59	2634.65	302.91	0.03%	49.39	16.31%
F0592	FMD0001	490	491	1	114.36	8.57	3.66	1.85	7.72	1.37	56.53	0.00	33.83	10.39	7.77	0.94	0.69	43.68	4.21	7051.70	295.58	0.03%	42.43	14.35%
F0593	FMD0001	490	491	1	85.87	6.94	3.20	2.20	5.99	1.03	48.08	0.00	30.33	9.18	6.49	1.06	0.00	43.81	3.30	8075.78	247.49	0.02%	37.93	15.32%
F0594	FMD0001	491	492	1	92.99	7.83	3.32	1.74	5.76	1.37	50.90	0.00	31.49	9.67	6.73	0.94	0.57	43.56	4.44	7684.01	261.30	0.03%	39.49	15.11%
F0595	FMD0001	492	493	1	245.68	8.86	3.77	2.08	8.30	1.49	113.64	0.00	59.49	19.81	11.60	1.18	0.57	43.94	4.44	7684.01	524.86	0.05%	75.89	14.46%
F0608	FMD0001	505	506	1	1186.39	19.64	6.63	9.61	25.59	2.41	681.16	0.82	325.43	114.78	46.73	3.29	0.91	86.99	5.01	5736.66	2515.39	0.25%	420.43	16.71%
F0609	FMD0001	506	507	1	571.82	10.78	3.43	4.52	15.10	1.37	305.75	0.00	163.30	56.30	24.93	1.76	0.00	47.62	3.53	389.47	1210.22	0.12%	209.90	17.34%
F0610	FMD0001	507	508	1	127.51	4.73	1.72	1.16	5.30	0.69	64.03	0.00	39.66	12.81	7.42	0.82	0.00	22.22	2.39	302.41	290.46	0.03%	50.26	17.30%
F0618	FMD0001	515	516	1	441.36	12.85	4.80	2.78	15.91	1.72	215.91	0.00	143.47	47.12	22.26	2.00	0.57	60.96	5.01	1104.26	976.72	0.10%	182.47	18.68%
F0619	FMD0001	516	517	1	254.89	9.60	4.35	2.08	12.10	1.37	137.69	0.00	93.31	27.67	15.77	1.65	0.57	54.61	3.07	6346.07	618.73	0.06%	116.21	18.78%
F0620	FMD0001	517	518	1	129.10	7.68	3.54	1.85	8.07	1.15	69.43	0.59	50.16	14.26	9.04	1.29	0.69	52.19	3.19	8133.05	352.23	0.04%	61.96	17.59%
F0629	FMD0001	525	526	1	696.63	13.29	4.23	3.94	17.52	1.72	388.20	1.06	206.45	69.23	26.90	2.59	0.91	77.34	4.33	11400.02	1514.33	0.15%	263.75	17.42%
F0630	FMD0001	526	527	1	289.17	10.04	4.23	1.39	10.14	1.37	165.13	0.59	89.81	29.36	13.10	1.29	0.57	63.50	3.99	11351.91	683.68	0.07%	114.11	16.69%
F0631	FMD0001	527	528	1	159.57	11.23	4.92	1.51	8.88	1.72	86.44	0.70	50.16	16.67	7.65	1.29	0.69	55.37	4.78	3409.01	411.56	0.04%	63.96	15.54%
F0632	FMD0001	528	529	1	315.08	11.67	4.92	2.32	11.87	1.60	178.38	0.82	104.98	33.35	15.07	1.76	0.69	82.04	4.10	13679.56	768.65	0.08%	132.58	17.25%
F0645	FMD0001	540	541	1	507.45	13.29	3.77	5.44	15.91	1.60	269.16	0.94	172.63	54.85	24.12	1.88	0.00	55.62	4.10	5028.75	1130.77	0.11%	218.03	19.28%
F0068	FMD0002	243.6	244.8	1.2	470.97	9.90	3.32	2.08	14.75	1.26	249.69	0.00	144.63	46.39	25.51	2.00	0.57	45.08	2.73	657.52	1018.89	0.10%	183.03	17.96%
F0100	FMD0002	381	382	1	254.65	6.50	2.74	1.27	8.41	1.15	135.69	0.00	81.65	27.06	11.94	0.94	0.00	36.32	2.51	962.22	570.84	0.06%	104.05	18.23%
F0106	FMD0002	387	388	1	202.44	8.86	3.09	0.93	9.22	1.49	102.39	0.82	68.82	21.51	12.99	1.06	0.80	49.15	3.64	444.45	487.19	0.05%	86.62	17.78%
F0110	FMD0002	391	392	1	156.74	7.98	2.86	1.04	8.07	1.26	83.15	0.82	55.99	16.07	9.04	1.06	0.57	45.72	3.19	813.31	393.56	0.04%	69.29	17.61%

28th January 2025

F0166	FMD0002	443	444	1	346.04	9.16	3.77	2.78	10.83	1.49	194.33	0.00	104.98	36.37	17.39	1.29	0.00	46.35	3.42	641.48	778.20	0.08%	135.08	17.36%
F0167	FMD0002	444	445	1	126.89	5.76	2.29	1.16	5.07	0.92	67.79	0.00	41.99	13.41	8.47	0.82	0.00	30.22	2.39	295.54	307.18	0.03%	53.09	17.28%
F0168	FMD0002	445	446	1	78.13	5.32	2.06	0.58	5.42	0.69	41.40	0.00	29.16	8.82	5.57	0.71	0.00	29.08	2.28	492.57	209.19	0.02%	36.46	17.43%
F0169	FMD0002	446	447	1	195.32	9.75	3.43	2.43	9.45	1.49	102.62	0.00	72.32	22.23	13.45	1.41	0.57	42.54	3.42	5427.38	480.43	0.05%	90.72	18.88%
F0170	FMD0002	447	448	1	108.22	6.35	2.17	1.51	5.76	0.69	61.81	0.00	39.66	12.69	7.54	0.71	0.00	27.05	2.51	1159.25	276.65	0.03%	50.16	18.13%
F0171	FMD0002	448	449	1	51.72	3.10	1.26	0.00	2.54	0.00	28.85	0.00	18.66	6.16	3.25	0.00	0.00	15.24	1.94	197.03	132.71	0.01%	23.76	17.91%
F0172	FMD0002	449	450	1	133.28	8.27	3.32	1.27	7.61	1.37	78.23	0.00	53.65	15.71	8.23	0.94	0.00	44.19	3.30	520.06	359.38	0.04%	66.65	18.55%
F0197	FMD0002	473	474	1	1380.11	21.56	5.83	7.06	25.82	2.52	919.36	0.82	383.75	139.43	45.46	3.41	0.80	88.00	5.58	1159.25	3029.51	0.30%	499.15	16.48%
F0198	FMD0002	474	475	1	554.01	9.31	3.77	3.59	11.18	1.60	365.33	0.00	153.96	55.21	17.74	1.41	0.00	45.72	3.53	568.17	1226.37	0.12%	199.66	16.28%
F0207	FMD0002	483	484	1	428.47	7.68	2.40	3.01	10.83	1.15	266.69	0.00	131.80	45.67	17.39	1.29	0.00	42.29	3.07	568.17	961.76	0.10%	169.60	17.63%
F0237	FMD0002	512	513	1	404.63	15.66	6.17	5.33	15.79	2.06	226.82	0.70	143.47	45.79	22.61	2.12	0.69	75.56	6.26	1585.37	973.66	0.10%	181.37	18.63%
F0238	FMD0002	513	514	1	36.11	6.06	2.29	1.27	4.73	0.92	17.59	0.00	18.66	4.71	3.94	0.59	0.00	31.37	2.16	1182.16	130.40	0.01%	22.56	17.30%
F0239	FMD0002	514	515	1	429.82	12.55	3.89	4.40	15.68	1.60	223.18	0.00	152.80	48.21	24.93	1.76	0.69	54.48	3.42	3477.74	977.40	0.10%	192.70	19.72%
F0240	FMD0002	515	516	1	354.76	10.49	2.97	3.47	11.41	1.03	197.85	0.00	129.47	40.96	18.09	1.53	0.69	47.49	3.64	1443.33	823.86	0.08%	163.37	19.83%
F0241	FMD0002	516	517	1	216.44	11.96	4.80	3.13	10.14	1.72	115.05	0.70	78.15	24.89	13.92	1.65	0.80	60.57	4.55	971.38	548.48	0.05%	98.75	18.00%
F0242	FMD0002	517	518	1	527.60	11.82	3.89	4.17	16.94	1.72	326.86	0.00	174.96	57.75	24.93	1.76	0.69	57.53	3.64	925.56	1214.25	0.12%	222.76	18.35%
F0249	FMD0002	524	525	1	1067.85	26.73	8.46	10.42	32.62	3.67	561.65	0.94	309.10	104.63	53.57	4.35	1.14	108.32	7.40	925.56	2300.86	0.23%	395.70	17.20%
F0250	FMD0002	525	526	1	536.93	12.70	4.00	4.63	15.10	1.49	313.84	0.00	173.79	58.48	25.05	2.00	0.69	58.29	3.64	1544.13	1210.63	0.12%	222.19	18.35%
F0294	FMD0002	567	568	1	175.17	8.12	2.74	2.78	7.26	1.26	106.84	0.00	62.99	20.30	10.90	1.06	0.57	44.07	2.96	6222.36	447.02	0.04%	79.79	17.85%
F0295	FMD0002	568	569	1	767.87	11.08	4.35	5.79	16.71	1.60	520.02	0.00	229.78	79.74	26.79	1.76	0.69	50.80	2.96	664.39	1719.94	0.17%	295.78	17.20%
F0309	FMD0002	581	582	1	114.98	5.46	2.29	1.04	5.76	0.92	58.99	0.00	39.66	10.75	6.15	0.59	0.00	30.60	1.94	3562.51	279.13	0.03%	48.56	17.40%
F0310	FMD0002	582	583	1	192.86	7.68	3.54	2.43	7.49	1.26	102.74	0.59	61.82	19.09	10.55	1.18	0.00	43.56	3.07	2801.89	457.86	0.05%	77.62	16.95%
F0311	FMD0002	583	583.5	0.5	523.05	108.26	61.86	8.34	63.85	17.30	255.79	16.89	236.78	67.66	59.72	12.35	14.28	984.43	95.42	9571.80	2525.98	0.25%	292.78	11.59%
F0312	FMD0002	583.5	585	1.5	8.48	3.99	2.63	0.00	1.96	0.80	4.69	0.00	3.50	0.85	1.28	0.00	0.00	26.41	3.53	0.00	58.11	0.01%	4.20	7.23%
F0329	FMD0002	600	601	1	460.53	16.99	4.35	6.60	20.63	1.83	213.92	0.70	195.96	56.18	32.82	2.47	0.57	62.35	4.10	19320.00	1079.99	0.11%	242.46	22.45%
F0352	FMD0002	622	623	1	320.98	8.71	4.00	3.13	11.06	1.26	177.33	0.59	97.98	33.71	16.23	1.29	0.69	50.80	3.87	345.94	731.63	0.07%	125.88	17.21%
F0353	FMD0002	623	624	1	278.48	7.39	2.74	2.66	9.57	1.15	167.12	0.70	90.98	30.93	13.45	1.18	0.00	40.51	2.51	593.37	649.36	0.06%	116.58	17.95%
F0354	FMD0002	624	625	1	601.30	8.86	2.40	4.17	13.02	1.26	368.02	0.00	165.63	61.26	19.95	1.53	0.00	44.19	2.51	50.40	1294.10	0.13%	216.33	16.72%

28th January 2025

F0355	FMD0002	625	626	1	219.15	10.04	4.35	2.89	8.99	1.26	128.89	0.70	75.82	23.68	14.38	1.18	0.00	48.76	4.10	483.40	544.19	0.05%	95.42	17.53%
F0356	FMD0002	626	627	1	1217.34	18.17	5.03	7.41	25.82	1.95	765.37	0.00	359.25	124.32	43.83	2.82	0.69	73.40	4.90	1234.85	2650.30	0.27%	462.15	17.44%
F0357	FMD0002	627	628	1	345.06	13.59	4.92	3.47	12.68	1.83	161.96	0.59	93.31	29.72	19.37	1.76	0.57	49.53	5.01	520.06	743.37	0.07%	117.91	15.86%
F0358	FMD0002	628	629	1	491.85	11.08	4.80	3.82	13.72	1.49	296.25	0.70	152.80	52.56	24.00	1.76	0.57	51.30	4.21	627.73	1110.92	0.11%	196.30	17.67%
F0359	FMD0002	629	630	1	139.55	7.53	3.09	2.08	7.26	1.03	73.77	0.00	51.32	15.46	7.89	1.06	0.00	36.19	3.07	591.08	349.31	0.03%	64.12	18.36%
F0360	FMD0002	630	631	1	168.29	7.98	3.32	1.97	7.26	1.15	88.55	0.59	57.15	17.28	9.28	0.94	0.57	35.30	3.76	717.08	403.37	0.04%	71.45	17.71%
F0361	FMD0002	631	632	1	174.43	7.24	3.54	2.08	8.18	1.26	95.47	0.00	64.15	19.57	11.25	1.18	0.69	40.89	3.64	806.43	433.58	0.04%	80.35	18.53%
F0362	FMD0002	632	633	1	531.16	14.77	5.37	5.44	16.48	1.37	307.63	0.59	173.79	55.94	25.51	1.76	0.91	65.02	5.01	698.76	1210.77	0.12%	220.09	18.18%
F0363	FMD0002	633	634	1	1559.95	30.72	11.78	13.43	42.07	4.58	777.68	1.06	422.24	136.41	70.74	5.18	1.60	129.78	10.25	985.13	3217.45	0.32%	535.14	16.63%
F0364	FMD0002	634	635	1	375.89	10.63	4.69	3.13	11.41	1.49	220.37	0.59	123.64	40.60	17.63	1.41	0.69	55.62	5.12	969.09	872.90	0.09%	157.24	18.01%
F0365	FMD0002	635	636	1	210.06	7.39	3.89	2.08	8.18	1.15	109.89	0.59	67.65	21.75	13.10	1.29	0.00	37.08	4.10	639.19	488.20	0.05%	85.65	17.54%
F0366	FMD0002	636	637	1	180.70	6.35	2.86	2.08	7.84	1.15	99.22	0.59	62.99	19.81	10.44	0.94	0.00	35.43	2.85	568.17	433.23	0.04%	79.39	18.32%
F0367	FMD0002	637	638	1	712.10	23.34	9.38	5.91	25.82	3.44	356.30	0.94	192.46	64.52	35.95	3.53	1.48	109.34	7.52	531.51	1552.00	0.16%	245.86	15.84%
F0368	FMD0002	638	639	1	665.42	17.28	6.29	5.67	20.29	2.18	407.67	0.70	218.12	72.98	28.18	2.71	0.80	90.42	6.49	730.83	1545.18	0.15%	278.52	18.02%
F0680	FMD0003	271	272	1	491.11	11.96	4.57	3.47	17.75	1.83	266.34	0.70	173.79	52.07	27.83	2.23	0.57	77.46	5.69	11129.68	1137.42	0.11%	216.89	19.07%
F0681	FMD0003	272	273	1	1417.94	19.20	6.86	9.03	30.89	2.18	845.24	0.70	421.07	141.36	56.70	3.41	0.91	81.15	5.35	18662.49	3042.00	0.30%	538.07	17.69%
F0682	FMD0003	273	274	1	1463.76	21.12	8.46	7.18	29.51	2.63	739.92	0.82	356.92	122.75	49.75	3.18	0.91	113.53	6.72	18980.94	2927.16	0.29%	458.52	15.66%
F0683	FMD0003	274	275	1	1520.39	24.08	7.43	10.31	36.08	2.52	883.70	0.59	458.40	151.51	60.65	3.76	0.80	92.58	5.81	16932.78	3258.59	0.33%	583.80	17.92%
F0688	FMD0003	279	280	1	514.09	13.15	5.37	4.86	17.63	1.72	279.13	0.00	169.13	52.92	23.66	1.76	0.57	55.24	4.44	10220.15	1143.67	0.11%	212.93	18.62%
F0689	FMD0003	280	281	1	371.47	11.23	3.54	3.13	12.79	1.49	195.51	0.00	123.64	39.15	20.41	1.53	0.57	47.11	4.33	4460.58	835.89	0.08%	156.04	18.67%
F0690	FMD0003	464	465	1	149.86	9.45	2.74	1.04	6.69	1.26	82.10	0.00	57.15	16.31	11.02	0.94	0.57	42.29	4.21	238.26	385.64	0.04%	70.65	18.32%
F0691	FMD0003	465	466	1	128.61	8.71	3.32	0.93	6.45	1.03	70.95	0.00	47.82	13.89	8.47	0.94	0.00	40.00	3.53	758.32	334.66	0.03%	59.32	17.73%
F0692	FMD0003	466	467	1	163.13	7.83	3.32	1.04	7.84	1.15	88.55	0.00	58.32	16.91	10.09	1.18	0.57	41.53	3.53	453.62	404.97	0.04%	72.32	17.86%
F0713	FMD0003	515	516	1	73.34	17.72	5.72	0.81	9.91	1.95	35.18	1.29	26.83	7.13	6.61	1.65	1.14	79.24	8.88	453.62	277.40	0.03%	32.73	11.80%
F0714	FMD0003	516	517	1	111.29	13.44	4.57	1.16	8.30	1.49	60.40	0.82	44.32	12.57	8.12	1.41	0.80	56.76	4.55	1191.32	330.01	0.03%	54.72	16.58%
F0718	FMD0003	520	521.3	1.3	220.50	11.37	3.77	2.43	7.95	1.37	138.74	0.00	69.98	21.63	10.20	1.18	0.57	50.92	4.44	1299.00	545.07	0.05%	87.88	16.12%
F0719	FMD0003	521.3	522	0.7	20.15	4.14	1.26	0.58	3.46	0.00	9.27	0.00	9.33	2.17	2.90	0.00	0.00	18.03	1.25	4980.63	72.53	0.01%	11.13	15.35%
F0720	FMD0003	522	523	1	6.76	0.89	0.00	0.93	0.58	0.00	3.64	0.00	2.33	0.72	0.00	0.00	0.00	4.83	0.68	107.68	21.35	0.00%	2.93	13.74%

28th January 2025

F0721	FMD0003	523	524	1	251.45	5.32	2.29	1.97	5.88	0.80	158.45	0.00	76.98	24.65	12.64	0.82	0.00	28.32	2.51	650.64	572.07	0.06%	97.38	17.02%
F0722	FMD0003	524	525	1	1158.87	12.70	4.12	5.67	20.40	1.60	716.23	0.00	319.59	114.66	38.38	2.23	0.00	51.43	3.19	1250.89	2449.09	0.24%	414.49	16.92%
F0726	FMD0003	528	529	1	739.01	12.55	3.89	4.40	14.98	1.60	478.50	0.00	227.45	79.62	29.22	1.53	0.57	55.24	4.21	804.14	1652.78	0.17%	293.35	17.75%
F0732	FMD0003	534	535	1	596.63	13.44	5.03	4.75	15.10	1.72	350.43	0.00	162.13	56.66	23.77	1.76	0.69	53.97	4.44	1207.36	1290.53	0.13%	209.03	16.20%
F0739	FMD0003	541	542	1	814.67	12.41	3.54	3.59	15.33	1.26	501.96	0.59	219.28	80.22	26.79	1.53	0.57	47.49	3.99	1138.63	1733.22	0.17%	285.68	16.48%
F0751	FMD0003	552	553	1	206.62	7.68	3.20	2.08	7.61	1.03	113.41	0.00	66.48	23.20	10.55	1.18	0.00	37.59	2.96	1056.15	483.59	0.05%	85.68	17.72%
F0752	FMD0003	553	554	1	145.69	6.79	2.52	1.85	6.69	1.03	79.28	0.59	43.16	14.86	6.84	0.82	0.00	35.94	3.19	2341.40	349.24	0.03%	55.46	15.88%
F0753	FMD0003	554	555	1	317.05	9.45	4.00	3.01	11.41	1.37	189.17	0.00	94.48	33.95	12.87	1.29	0.00	54.35	4.21	5954.31	736.63	0.07%	122.58	16.64%
F0770	FMD0003	571	572	1	262.39	10.19	2.97	3.24	9.34	1.26	138.74	0.70	78.15	27.91	10.55	1.41	0.00	47.62	3.64	2474.28	598.12	0.06%	101.25	16.93%
F0771	FMD0003	572	573	1	128.86	3.84	1.83	1.62	6.80	1.26	77.29	0.00	64.15	14.62	9.51	1.06	0.00	32.64	3.64	1649.52	347.12	0.03%	76.25	21.97%
F0772	FMD0003	573	574	1	167.92	9.90	3.20	2.08	9.45	1.15	83.03	0.59	59.49	18.97	9.39	1.18	0.57	45.84	3.76	1947.35	416.52	0.04%	75.19	18.05%
F0773	FMD0003	574	575	1	220.74	7.83	3.32	2.78	8.64	1.49	111.77	0.00	73.48	25.25	12.41	1.18	0.57	49.15	4.10	1434.17	522.70	0.05%	94.38	18.06%
F0774	FMD0003	575	576	1	296.54	12.26	4.46	3.59	11.41	2.06	149.06	0.00	102.64	34.43	17.28	1.41	0.00	59.18	5.35	1386.06	699.68	0.07%	131.14	18.74%
F0776	FMD0003	576	577	1	375.77	12.41	4.57	3.82	15.33	1.95	193.75	0.00	128.30	43.50	20.87	1.76	0.57	65.91	5.12	1764.07	873.63	0.09%	164.30	18.81%
F0777	FMD0003	577	578	1	157.36	6.79	2.29	1.39	6.80	1.26	82.21	0.00	54.82	16.67	9.04	0.82	0.00	35.56	3.30	1534.97	378.32	0.04%	68.62	18.14%
F0778	FMD0003	578	579	1	207.72	7.39	3.66	2.08	7.95	1.60	114.93	0.00	65.32	20.90	10.78	1.18	0.00	47.62	3.87	3019.54	495.02	0.05%	82.62	16.69%
F0779	FMD0003	579	580	1	353.29	14.92	2.40	4.40	16.60	2.18	345.51	0.70	190.12	64.03	25.98	2.59	0.69	71.37	5.47	3997.80	1100.23	0.11%	243.12	22.10%
F0780	FMD0003	580	581	1	345.18	10.04	3.77	3.01	9.57	1.37	194.57	0.00	106.14	34.07	14.03	1.29	0.57	50.80	3.07	5846.63	777.50	0.08%	134.34	17.28%
F0781	FMD0003	581	582	1	782.25	19.05	5.26	5.56	22.48	2.52	448.60	0.59	234.45	80.22	29.34	2.71	0.80	85.59	5.47	4206.28	1724.87	0.17%	300.85	17.44%
F0782	FMD0003	582	583	1	214.85	7.09	3.32	2.78	8.64	1.49	112.82	0.00	66.48	21.63	10.44	1.06	0.00	46.61	3.07	4641.57	500.28	0.05%	84.38	16.87%
F0783	FMD0003	583	584	1	596.76	13.29	5.26	4.63	15.79	2.18	384.80	0.59	186.62	63.55	23.77	2.00	0.57	76.32	5.12	3805.35	1381.25	0.14%	239.22	17.32%
F0784	FMD0003	584	585	1	722.79	13.59	4.57	5.09	19.82	1.72	400.04	0.00	214.62	73.34	29.57	2.71	0.57	73.27	4.10	3787.02	1565.81	0.16%	275.32	17.58%
F0785	FMD0003	585	586	1	539.76	10.78	3.32	3.36	15.68	1.95	306.45	0.00	163.30	54.85	24.93	1.88	0.00	56.76	3.64	3681.64	1186.66	0.12%	208.70	17.59%
F0786	FMD0003	586	587	1	298.01	10.04	4.00	2.89	8.88	1.26	160.09	0.00	90.98	29.24	13.34	1.29	0.00	50.16	4.21	3757.24	674.39	0.07%	115.18	17.08%
F0787	FMD0003	587	588	1	279.46	7.83	3.66	2.89	9.68	1.60	155.16	0.00	87.48	28.15	12.52	1.29	0.00	51.56	3.87	4341.45	645.17	0.06%	110.78	17.17%
F0788	FMD0003	588	589	1	294.57	9.75	4.46	3.13	9.68	1.72	156.57	0.00	89.81	29.24	12.64	1.41	0.00	56.64	4.10	5299.08	673.71	0.07%	114.01	16.92%
F0789	FMD0003	589	590	1	399.23	9.45	2.97	3.24	10.60	1.15	231.86	0.00	127.14	41.44	15.31	1.41	0.00	48.89	2.85	4517.85	895.54	0.09%	161.44	18.03%
F0790	FMD0003	590	591	1	92.62	6.65	3.20	1.04	5.30	1.03	42.69	0.00	30.33	8.70	5.57	0.82	0.00	39.75	3.07	7848.97	240.77	0.02%	37.53	15.59%

28th January 2025

F0791	FMD0003	591	592	1	101.83	6.06	3.20	1.85	5.76	1.26	52.89	0.00	38.49	11.12	6.26	1.18	0.00	37.34	2.85	7548.85	270.09	0.03%	47.69	17.66%
F0792	FMD0003	592	593	1	336.58	7.09	2.29	3.01	8.18	1.15	185.19	0.59	92.15	31.65	14.15	1.18	0.00	38.48	2.73	5704.59	724.40	0.07%	118.35	16.34%
F0793	FMD0003	593	594	1	746.01	14.92	5.15	6.95	18.79	2.06	409.66	0.00	216.95	73.34	29.80	2.47	0.57	70.86	4.67	4678.22	1602.19	0.16%	277.65	17.33%
F0807	FMD0003	606	607	1	364.71	9.31	4.35	2.66	11.30	1.60	200.90	0.00	114.31	37.58	13.68	1.76	0.00	49.02	3.99	5775.61	815.16	0.08%	145.41	17.84%
F0808	FMD0003	607	608	1	622.06	13.15	4.69	5.09	17.98	1.95	346.80	0.70	188.96	64.76	25.28	2.12	0.69	71.37	5.12	6091.77	1370.71	0.14%	242.56	17.70%
F0900	FMD0004	420	421	1	368.52	12.41	4.23	4.28	19.02	2.06	156.45	0.59	137.64	39.99	26.21	2.00	0.57	52.07	3.99	8133.05	830.02	0.08%	170.74	20.57%
F0915	FMD0004	434	435	1	116.82	5.46	1.83	1.39	5.07	0.69	71.19	0.00	48.99	14.38	6.38	0.59	0.00	27.81	2.96	808.72	303.56	0.03%	60.89	20.06%
F0925	FMD0004	444	445	1	407.09	10.04	3.66	3.01	13.49	1.72	224.59	0.59	130.64	42.65	19.37	1.65	0.00	54.73	4.10	950.77	917.32	0.09%	165.94	18.09%
F0926	FMD0004	445	446	1	297.52	10.04	3.43	3.01	11.87	1.83	166.19	0.00	99.14	32.38	16.58	1.41	0.00	53.21	4.10	1003.46	700.72	0.07%	125.94	17.97%
F0929	FMD0004	448	449	1	556.22	14.92	5.83	4.86	20.17	2.52	301.88	0.70	186.62	60.41	28.99	2.35	0.91	80.77	6.95	808.72	1274.11	0.13%	236.62	18.57%
F0930	FMD0004	449	450	1	255.26	8.12	2.86	2.66	9.80	1.26	138.86	0.00	79.32	26.70	11.94	1.41	0.00	44.45	3.42	474.24	586.06	0.06%	101.42	17.30%
F0931	FMD0004	450	451	1	174.80	9.16	3.89	1.62	10.37	1.37	103.09	0.70	65.32	21.51	11.48	1.29	0.00	56.26	4.10	547.55	464.96	0.05%	83.12	17.88%
F0934	FMD0004	452	453	1	71.00	5.61	1.72	1.51	4.96	0.80	35.65	0.00	26.83	8.09	5.57	0.71	0.00	30.22	2.73	2914.15	195.40	0.02%	33.53	17.16%
F0935	FMD0004	453	454	1	103.80	3.99	1.60	0.81	3.92	0.57	66.50	0.00	34.99	12.20	5.33	0.00	0.00	21.21	1.37	73.31	256.29	0.03%	45.09	17.59%
F0936	FMD0004	454	455	1	218.16	13.29	6.86	4.86	12.91	2.75	126.66	2.35	81.65	25.25	17.74	3.18	1.48	57.15	6.26	1706.80	580.56	0.06%	102.55	17.66%
F0937	FMD0004	455	456	1	384.98	12.55	6.06	3.36	13.37	1.95	201.49	0.82	132.97	41.44	20.29	1.76	0.80	57.91	5.24	1202.78	884.99	0.09%	167.27	18.90%
F0938	FMD0004	456	457	1	791.21	22.75	8.12	7.53	23.97	3.21	369.55	0.82	249.61	80.71	40.24	3.41	1.03	87.37	7.40	1874.04	1696.92	0.17%	316.41	18.65%
F0939	FMD0004	457	458	1	1079.52	15.66	5.49	7.76	21.67	1.83	472.64	0.59	251.94	84.33	37.92	2.47	0.69	43.18	4.44	3386.10	2030.11	0.20%	321.74	15.85%
F0940	FMD0004	458	459	1	1055.81	23.93	8.80	10.65	24.67	3.44	583.35	5.63	341.76	112.60	45.46	4.00	1.94	79.88	7.97	2462.83	2309.88	0.23%	434.96	18.83%
F0941	FMD0004	459	460	1	493.08	27.47	13.04	8.34	25.93	3.89	241.01	1.41	198.29	58.24	36.06	3.76	1.83	142.10	10.48	1651.81	1264.93	0.13%	246.49	19.49%
F0951	FMD0004	468	469	1	985.05	18.31	7.78	7.76	20.86	2.52	584.05	0.70	291.60	99.68	35.72	2.59	0.80	79.75	5.01	1761.78	2142.18	0.21%	374.10	17.46%
F0956	FMD0004	473	474	1	4573.58	42.09	12.92	21.77	74.23	5.04	2754.56	0.70	1294.70	454.04	151.79	7.53	1.48	158.23	6.83	4169.62	9559.50	0.96%	1670.50	17.47%
F0961	FMD0004	478	479	1	362.01	9.60	4.23	6.95	15.79	2.75	217.67	0.82	117.81	36.97	15.31	2.35	1.03	56.38	3.53	1257.76	853.20	0.09%	148.41	17.39%
F0962	FMD0004	479	480	1	4073.87	36.33	11.21	17.25	77.69	4.58	2266.08	0.82	1165.23	405.35	151.10	7.41	0.91	148.07	6.15	2252.05	8372.05	0.84%	1500.73	17.93%
F0963	FMD0004	480	481	1	349.60	12.26	4.57	4.17	11.06	1.49	187.30	0.00	102.64	33.95	14.50	1.76	0.57	54.35	3.99	1681.59	782.22	0.08%	130.74	16.71%
F0964	FMD0004	481	482	1	826.96	18.46	6.63	6.14	21.67	2.06	458.33	0.00	228.61	79.74	33.16	2.82	1.03	84.96	5.35	1562.46	1775.93	0.18%	294.61	16.59%
F0965	FMD0004	482	483	1	1639.79	25.70	10.06	10.19	36.54	3.55	959.47	0.82	456.06	160.45	61.23	4.35	1.14	123.56	6.60	2043.57	3499.52	0.35%	588.86	16.83%
F0966	FMD0004	483	484	1	2379.90	38.25	13.84	12.04	56.71	4.93	1361.15	1.17	673.01	234.27	88.59	6.12	1.48	175.12	9.57	3095.14	5056.15	0.51%	866.91	17.15%

28th January 2025

F0967	FMD0004	484	485	1	744.29	16.69	6.52	5.09	20.86	2.52	439.33	0.70	223.95	76.84	29.34	2.35	0.80	81.27	5.58	1170.70	1656.14	0.17%	287.55	17.36%
F0968	FMD0004	485	486	1	6389.03	62.48	20.81	28.25	121.60	8.71	3587.83	1.76	1700.61	601.20	218.35	13.17	2.86	254.61	12.07	3665.60	13023.34	1.30%	2198.21	16.88%
F0972	FMD0004	488	489	1	876.34	21.42	8.12	5.91	26.39	2.98	479.79	0.70	274.10	90.98	40.24	3.41	1.03	105.15	5.92	962.22	1942.48	0.19%	349.40	17.99%
F0973	FMD0004	489	490	1	174.68	7.39	3.77	2.32	7.26	1.15	98.16	0.00	50.16	17.16	8.23	0.94	0.00	40.51	2.85	992.00	414.57	0.04%	64.36	15.52%
F0974	FMD0004	490	491	1	216.20	7.68	3.77	2.55	8.30	1.03	114.82	0.00	71.15	22.96	10.55	1.06	0.00	39.62	2.96	1211.94	502.65	0.05%	90.15	17.94%
F0975	FMD0004	491	492	1	1759.56	24.67	8.00	10.88	37.92	2.86	998.05	0.70	514.38	177.12	62.39	4.47	1.03	107.94	6.83	1938.19	3716.82	0.37%	660.98	17.78%
F0976	FMD0004	492	493	1	2286.67	26.88	9.72	11.81	47.72	3.44	1451.22	0.82	677.68	236.69	81.64	4.94	1.03	133.59	6.60	1514.35	4980.44	0.50%	873.58	17.54%
F0977	FMD0004	493	494	1	50.24	8.42	4.46	2.78	5.99	1.49	29.67	0.00	23.33	6.16	6.73	1.18	0.00	46.61	3.64	1422.71	190.69	0.02%	28.43	14.91%
F0978	FMD0004	494	495	1	121.24	9.16	4.57	2.89	8.07	1.49	77.52	0.00	40.82	12.32	7.89	1.29	0.69	45.84	4.55	1301.29	338.36	0.03%	51.02	15.08%
F0979	FMD0004	495	496	1	377.12	16.10	6.40	3.71	17.52	2.41	200.20	0.82	115.47	38.54	22.50	2.47	0.69	83.81	4.44	1633.48	892.19	0.09%	147.37	16.52%
F0992	FMD0004	507	508	1	757.43	17.13	6.29	4.63	19.48	2.18	471.11	0.82	216.95	74.30	27.48	2.47	0.91	81.91	5.69	756.03	1688.80	0.17%	278.45	16.49%
F0993	FMD0004	508	509	1	724.39	13.29	5.83	4.28	15.79	1.72	433.47	0.00	185.46	67.30	22.73	2.00	0.57	61.72	3.07	575.04	1541.62	0.15%	241.16	15.64%
F1002	FMD0004	515	516	1	412.87	9.90	3.43	2.66	9.45	1.26	245.94	0.00	106.14	38.18	16.12	1.29	0.00	47.11	3.42	817.89	897.77	0.09%	137.74	15.34%
F1003	FMD0004	516	517	1	539.02	12.70	6.29	5.09	16.83	2.18	333.31	0.82	179.63	57.27	24.58	2.12	0.80	68.32	4.44	1544.13	1253.40	0.13%	227.03	18.11%
F1004	FMD0004	517	518	1	566.29	14.62	5.37	4.05	15.21	1.83	328.03	0.00	167.96	53.52	22.38	2.12	0.80	60.07	4.44	1571.63	1246.71	0.12%	212.26	17.03%
F1039	FMD0004	551	552	1	256.00	6.50	3.20	1.27	6.69	0.92	140.03	0.00	78.15	23.92	10.09	0.82	0.00	30.22	2.39	6456.04	560.20	0.06%	97.95	17.48%
F1048	FMD0004	560	561	1	142.25	9.60	3.89	1.62	8.30	1.37	77.87	0.00	50.16	13.41	8.70	1.18	0.00	44.19	3.19	9457.25	365.73	0.04%	61.26	16.75%
F1049	FMD0004	561	562	1	63.02	3.10	1.94	0.81	3.57	0.57	33.54	0.00	22.16	5.92	3.25	0.00	0.00	16.00	1.02	2302.46	154.92	0.02%	27.06	17.47%
F1050	FMD0004	562	563	1	447.51	11.52	4.00	3.47	10.95	1.15	263.65	0.00	117.81	38.42	13.34	1.53	0.00	47.75	2.85	2694.22	963.93	0.10%	149.61	15.52%
F1058	FMD0004	569	570	1	370.12	7.09	2.97	2.32	8.53	1.03	218.84	0.00	99.14	32.50	11.71	0.94	0.00	35.68	2.62	6708.05	793.50	0.08%	126.04	15.88%
F1081	FMD0004	591	592	1	2208.66	18.46	9.72	11.00	30.54	2.18	795.86	0.00	466.56	134.96	46.73	3.29	0.69	97.91	5.35	3143.25	3831.92	0.38%	578.26	15.09%
F1082	FMD0004	592	593	1	356.24	9.45	3.77	3.94	13.25	1.49	171.58	0.00	124.80	36.25	19.83	1.76	0.69	49.53	4.21	4911.90	796.79	0.08%	154.80	19.43%
F1083	FMD0004	593	594	1	447.75	12.26	5.26	5.09	14.06	1.60	218.38	0.70	149.30	47.72	22.96	2.00	0.57	58.80	3.53	10419.47	989.99	0.10%	188.80	19.07%

Note: TREO (Total Rare Earth Oxide) = Ce2O3 + Dy2O3 + Er2O3 + Eu2O3 + Gd2O3 + Ho2O3 + Lu2O4 + Nd2O3 +P6O12 + Sm2O3 + Tb4O7 + Tm2O3 + Y2O3 + Yb2O4

Section 1: Sampling Techniques and Data

Criteria	JORC Code Explanation	Commentary
Sampling Technique	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 downhole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (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 mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.	A program of reverse circulation (RC) pre-collared diamond drill (DD) holes was completed in 2023 DD –all core was metre marked and oriented where applicable prior to logging and sampling activities. Core was cut in half with an automatic core saw. Drillhole sample intervals were assigned based upon lithological contacts, with a minimum sample length of 50cm and a maximum of 120cm sampled and submitted to a commercial assay lab for analysis. RC pre-collar samples were collected directly from the rig cyclone in green PVC bags. No riffle splitting of samples occurred in the Cambrian cover sequence. Composite 4m samples were collected by spear sampling but have not been submitted for analysis. All sampling was supervised by qualified geologists and field technicians.
Drilling	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).	Reverse circulation (RC) pre-collared diamond (DD) holes, and entire diamond holes were been drilled . Two RC pre-collars were drilled and were generally less than 126m deep. RC chip samples were drilled using a 118mm diameter hammer. Samples were collected at 1m intervals and then spear sampled to form 4m composite samples. Diamond drilling was conducted by AMWD utilising a track mounted rig. NQ2, HQ2 and HQ3 core sample intervals include 0.5 m, 1.0 m and 1.2 m with most core sampled as half core and duplicate samples as quarter core 3 holes have been cored from surface.
Drill Sample Recovery	Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	Drill core: Sample recoveries were measured by standard industry practices for diamond drill core. Core recoveries were generally good except for the saprolite where some core loss was experienced owing to sandy and clayey core being washed out and in limestone where some cavities were encountered in the diamond drilling process. Significant sample bias is not expected with cut core. RC chips: Each 1 metre drill sample was collected and bagged off the rig, no weighing occurred. Sample recoveries were generally good except when samples became very wet and no samples were recovered. Pre-collars were stopped when excess water was encountered and /or hole deviated. No unusual measures were taken to maximise sample recovery. Significant sample bias is not expected with the RC chips. Some contamination may occur in wet samples.

Logging	Whether core and chip samples have been geologically and geotechnical logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean/Trench, channel, etc) photography. The total length and percentage of the relevant intersections logged.	All drill samples were logged systematically for lithology, weathering, alteration, veining, structure and minor minerals. Minor minerals were estimated quantitatively. A core orientation device was employed enabling orientated structural measurements to be taken. A KT9 magnetic susceptibility meter was utilised to collect readings for each recovered sample metre.																								
Sub-Sampling Technique and Sample Preparation	If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled.	The diamond drill samples were collected by longitudinally splitting core using a core saw. Half of the core was sent to the laboratory for assay. The sampling method is considered adequate for a diamond drilling program of this type. The RC samples were collected by spear sampling from large bags collected directly from the cyclone on the drill rig. Sample condition is dry to moist; however, some samples are wet. The sampling method is considered adequate for an RC drilling program of this type where the cover sequence is not expected to be significantly mineralised.																								
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. 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.	All original samples were assayed by North Australian Laboratories (NAL) technique FA40 for gold with a detection limit of 0.01ppm Au. All Au assays above 1ppm are automatically re-assayed and reported. Base metals were analysed by NAL lab method G400I using a four-acid digest and read by ICP-OES. Detection limits are shown in brackets. Au(0.01ppm), Ag(1ppm), As(10ppm), Cu(1ppm), Pb(5ppm), Zn(2ppm), Bi(10ppm), and Sb(5ppm). Field duplicates, standards and blank samples were each submitted for every 30 samples on a rotating basis. Diamond core duplicates were obtained by cutting the half core sample into two quarter core samples. As samples are not homogenised some variation is expected. Selected retained assay pulps were re-assayed for REE by NAL with a peroxide fusion digest and using ICP-OES analysis for P and ICP-MS for Be, Ce, Dy, Er, Eu, Ga, Gd, Hf, Ho, La, Lu, Nb, Nd, Pr, Sm, Sn, Ta, Tb, Th, Tm, U, W, Y, Yb and Zr. REO grades were calculated from elemental REE grades using the following stoichiometric conversions: <table border="1"> <thead> <tr> <th>Element ppm</th><th>Conversion Factor</th><th>Oxide Form</th></tr> </thead> <tbody> <tr> <td>Ce</td><td>1.2284</td><td>CeO₂</td></tr> <tr> <td>Dy</td><td>1.1477</td><td>Dy₂O₃</td></tr> <tr> <td>Er</td><td>1.1435</td><td>Er₂O₃</td></tr> <tr> <td>Eu</td><td>1.1579</td><td>Eu₂O₃</td></tr> <tr> <td>Gd</td><td>1.1526</td><td>Gd₂O₃</td></tr> <tr> <td>Ho</td><td>1.1455</td><td>Ho₂O₃</td></tr> <tr> <td>La</td><td>1.1728</td><td>La₂O₃</td></tr> </tbody> </table>	Element ppm	Conversion Factor	Oxide Form	Ce	1.2284	CeO ₂	Dy	1.1477	Dy ₂ O ₃	Er	1.1435	Er ₂ O ₃	Eu	1.1579	Eu ₂ O ₃	Gd	1.1526	Gd ₂ O ₃	Ho	1.1455	Ho ₂ O ₃	La	1.1728	La ₂ O ₃
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Verification of Sampling and Assaying	The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes The verification of significant intersections by either independent or alternative company personnel. Discuss any adjustment to assay data	No hole twinning or independent verification of intersections has been conducted at this stage.																												
Location of Data points	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	Drill hole collar locations were recorded at the completion of each hole by hand-held GPS ±5m. Positional data was recorded in projection MGA1994 Zone 52S.																												
Data Spacing and Distribution	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	The diamond drill holes were designed to test the gold potential and position of the Fenton Shear Zone (FSZ) in fresh rock based of 3D geological modelling and geophysical targeting. Drillhole spacing is not considered adequate for Mineral Resource estimation as an appropriate understanding of mineralisation continuity has not yet been established. No composite sampling has been applied to drill core.																												
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. 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.	Holes were planned approximately perpendicular to magnetic features that define the targeted FSZ. Sampling is believed to be unbiased.																												
Sample Security	The measures taken to ensure sample security	Core trays and RC samples are stored on Middle Creek station while the program is in progress. Core trays are transported to Pine Creek by Desoto staff where they are cut and stored at the Bacchus Resources secure yard. Sampled cut core is bagged and put directly into sample cages that the lab courier then collects and transports to the lab. Re-assayed pulps were removed from a secure sample storage facility.																												

Section 2 Reporting of Exploration Results

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. 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.	The Pine Creek Project comprises nine contiguous exploration licences (EL31356, EL32148, EL31899, EL32884, 32886, EL33188-33189, EL33225 and EL33615 (amalgamation of EL32885 and EL33450) covering an area of 1,565 km². The licences are held by Mangusta Minerals Pty Ltd, a 100% owned Desoto subsidiary. The Spectrum Project is held by CopperOz Pty Ltd and sits within exploration license EL31475 which is wholly enclosed within DeSoto exploration license EL33615. The Project is located approximately 150 km south of Darwin, and 8 km north of Pine Creek in the Northern Territory. Access to the Pine Creek Project is from the sealed Stuart Highway Hayes Creek via the sealed Dorat Road and Ooloo Roads and then via well maintained gravel roads.
Exploration Done by Other Parties	Acknowledgment and appraisal of exploration by other parties.	The majority of past exploration work within the Project area (including drilling, surface sampling; geophysical surveys, geological mapping) has been largely completed by Homestake Gold of Australia, North Mining, Newmont Australia, St George Mining Pty Ltd, Aztec Mining Ltd, AngloGold Australia, Davos Resources and Thundelarra Exploration The relevant reports are available on the Northern Territory Geological Survey GEMIS open file database library. A summary of previous work completed can be found in the company prospectus at www.desotoresources.com
Geology	Deposit type, geological setting and style of mineralisation.	The Fenton Project is located in the western and central sections of the Central Domain of the Pine Creek Orogen and comprises units of the Cosmo Supergroup which include the South Alligator Group, and Finnis River Group. The stratigraphic sequences are dominated by mudstones, siltstones, greywackes, sandstones, tuffs, and limestones. These sedimentary units, as well as basic intrusions, were folded, metamorphosed, and then subsequently intruded by the Cullen Batholith. Pegmatites occur throughout the region in close proximity to the Cullen Granites. The project area is overlain by younger Cambrian basin sedimentary sequences. The Fenton Project is considered prospective for orogenic Pine Creek gold mineralisation and pegmatite hosted lithium (spodumene) mineralisation. The majority of known gold deposits are hosted by the South Alligator Group and the lower parts of the Finnis River Group along anticlines, strike-slip shear zones and thrusts proximal to the Cullen Granite. The REE mineralisation reported here is hosted within sheared dolerite and Banded Iron Formation units with quartz-pyrite-pyrrhotite veining. The origin of the REE mineralisation is not yet understood but is assumed to be related to the intrusion of granites near the Fenton Shear Zone.
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	Information is presented in Tables and on plans in the release.

	clearly explain why this is the case.	
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. 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.	TREO Exploration results reported in this release are calculated using a 0.1% TREO cut-off grade and include up to 1m of internal waste with a minimum width of 2m >0.1% TREO. No metal equivalents are reported.
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 downhole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').	The overall orientation of mineralised zones is not yet known or properly understood. Geometry of the REO mineralisation is uncertain at this stage of exploration so all intersections are reported as downhole lengths.
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.	See Figures 1-2.
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 avoiding misleading reporting of Exploration Results.	The company believes this announcement is a balanced report, and that all material information has been reported.
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.	Exploration drilling for gold by previous explorers has been conducted by Homestake Gold of Australia (FEND14 and FEND 18 holes in particular), Newmont Australia (KAD0001-3) in the current area. The Company is also aware of regional scale aeromagnetic and AEM surveys, and geological mapping programmes undertaken by past explorers and has access to versions of the data that is available in reports.
Further Work	The nature and scale of planned further work (eg tests for lateral extensions or large scale step out drilling. Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	Planned further work includes up to 10,000m of RC and Diamond drilling over the Spectrum, Vesper and Fenton South projects.