

NORTHERN TERRITORY DRILLING UPDATE

Sulphides intersected, as final two holes underway at Spectrum

HIGHLIGHTS

- Update on drilling on the western target area (FMD016), the northern extension of the Fenton prospect, on the eastern edge of the Ooloo Granite¹ (Fig. 1).
- Sulphides intercepted over multiple intervals, with two distinct sulphide systems intersected in FMD016, including:
 - Pyrite dominant zones at 254.5-273m and 280-296m
 - Pyrrhotite dominant zones at 315-327m and 333.5-348m.
- Sampling is underway with first assay results for FMD016 anticipated in October.
- Drilling of FMD016 is ongoing.
- To date, seven (7) RC/DD holes have been drilled (totalling 3,129m) across the Spectrum Project with assay results pending².

Cautionary Statement - Visual Estimates: This announcement contains references to visual results and visual estimates of mineralisation. The Company draws attention to uncertainty in reporting visual results. Visual estimates of sulphide mineral abundance should never be considered a proxy or substitute for laboratory analyses where concentrations or grades are the factor of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuations.

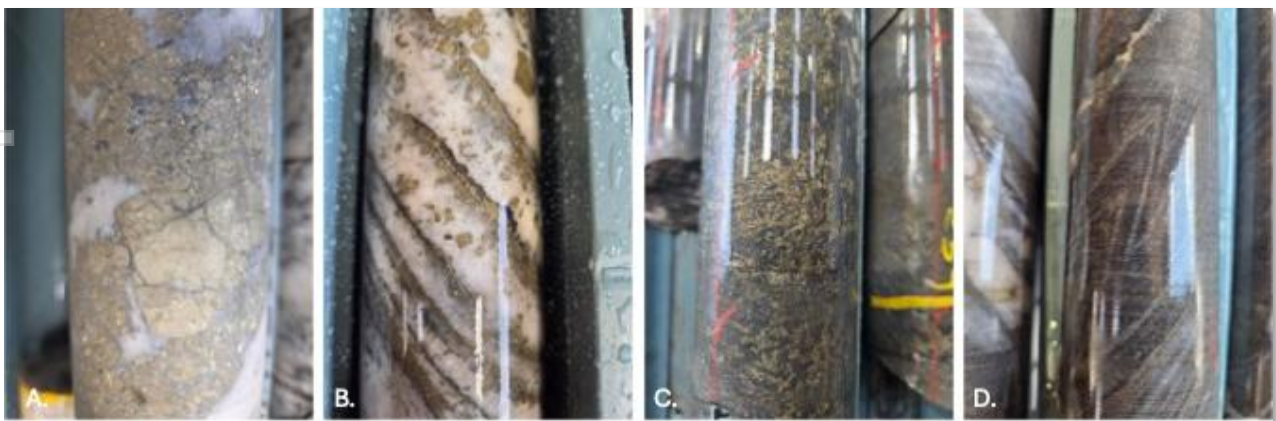


Fig. 1 - Photographs of diamond drill core from sulphide zones in FMD016; A, B and C: pyrite dominant zones, D: pyrrhotite dominant zone.

¹DES ASX Announcement: Exploration update spectrum project, Northern Territory (12th March 2025)

²Assays for pre-collars have been received for some holes (See Appendix 2). All other assay results are pending.

Commenting on the results, Managing Director Chris Swallow said:

“It’s exciting to see some significant zones of sulphides and potential mineralisation emerge at our Spectrum Project in the Northern Territory. The Spectrum Project is part of the regionally significant Fenton Shear Zone and has seen very little modern-day exploration.

The Company identified drill target FMD016, a high intensity magnetic feature adjacent to a newly found buried granite with the potential for gold, copper, tin, tungsten and uranium mineralisation - we eagerly await the results from this latest drilling.”

DeSoto Resources Limited (ASX:DES) (“DES” or the “Company”) is pleased to provide an update from drilling programs at its Spectrum Project (EL31475), located in the Northern Territory Australia (Fig. 2).

Recent drilling of the Western Target Area (FMD016) has seen encouraging sulphide zones returned from a (interpreted) geologically significant position (Fig. 3).

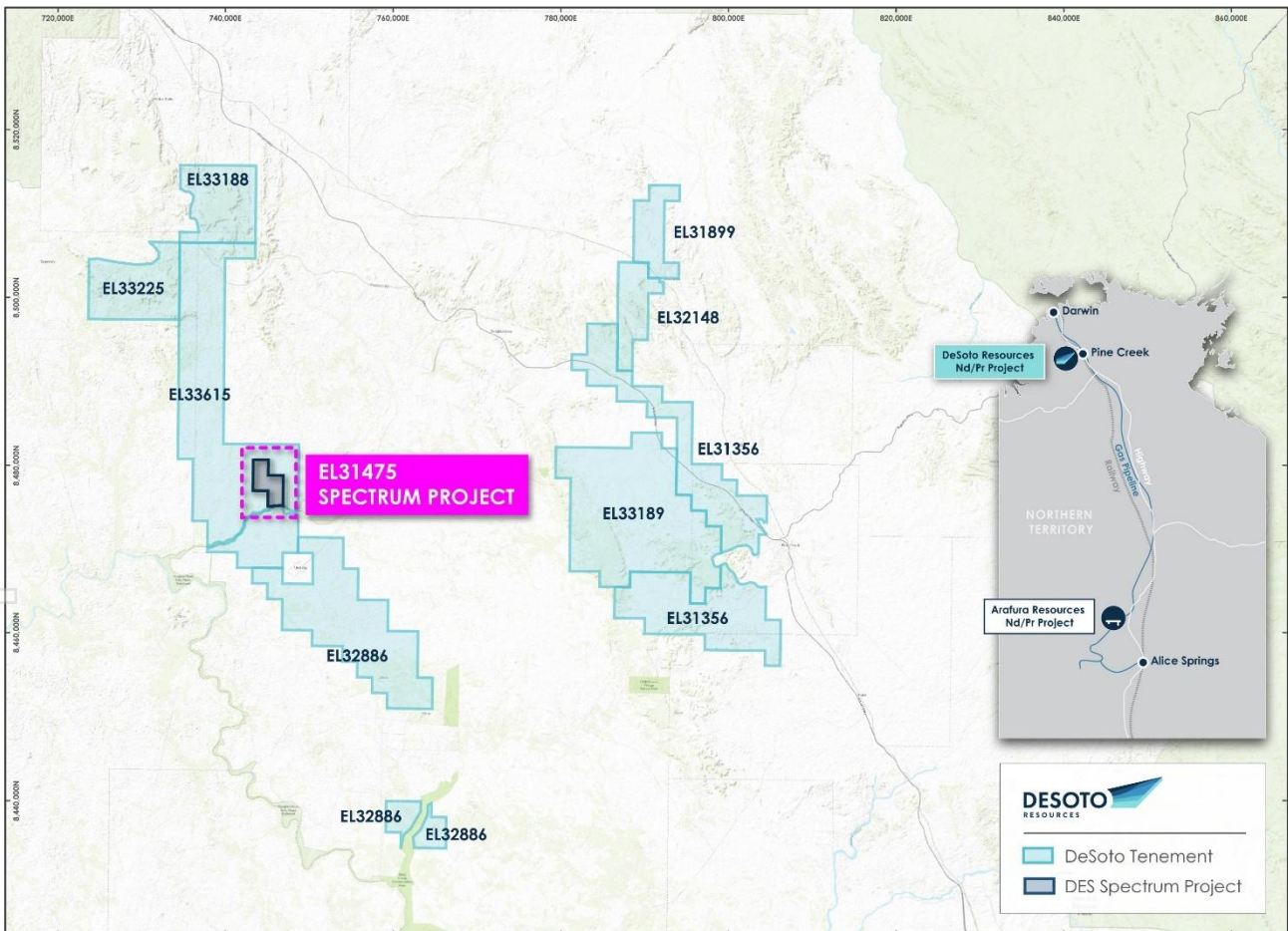


Fig. 2 - Spectrum Project located within DeSoto’s 100%-owned Fenton Shear Zone Portfolio.

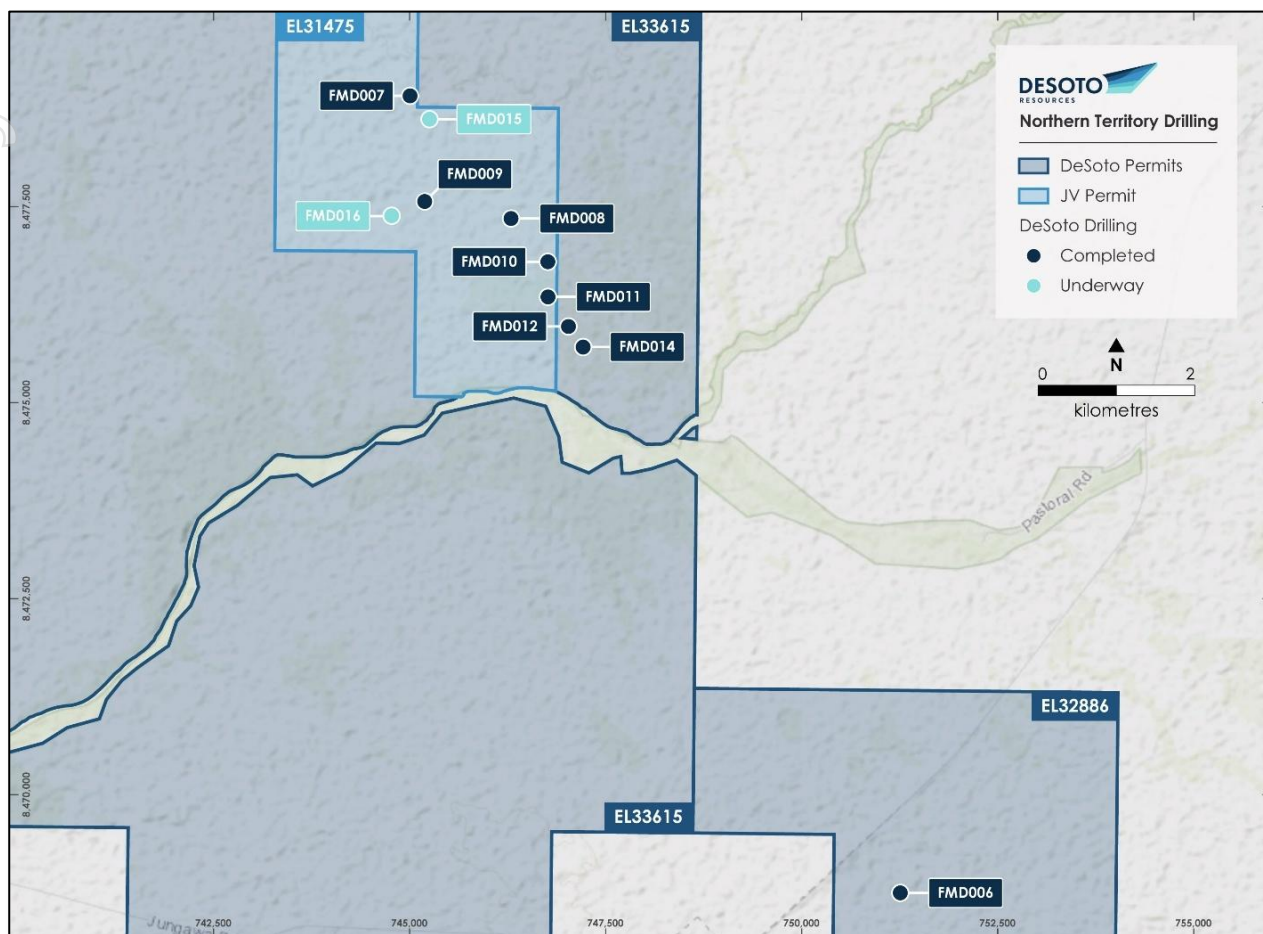


Fig 3: Spectrum drillhole collar locations, including current drillhole FMD016 where sulphides zones are observed.

TECHNICAL DISCUSSION

The Spectrum Gold Project is an under-cover, structurally complex Palaeoproterozoic hosted gold target zone that extends for over 20km along strike by 4km across strike on the western edge of the Pine Creek inlier. It is covered by 50-200m of Cambrian limestones and mudstones of the Daly Basin.

The Project is strategically located within DeSoto's existing Fenton tenement position, leveraging significant anomalies identified in previous exploration conducted by DeSoto. Drilling at the Spectrum Project commenced in June 2025³ and has intensified with two (2) rigs on site to complete the program before the on-set of the wet season.

The focus has been to test the eastern group of EM and IP geophysical anomalies and to test the Quantum REE potential. Full assay results from these seven (7) holes are pending.

In late 2024, a Northern Territory Geological Survey (NTGS) helicopter-assisted ground gravity survey conducted over the Pine Creek inlier and undercover areas to the west was released to the public domain.

³DES ASX Announcement: Northern Territory Drilling Commences (11 May 2025)

The survey presented DeSoto with an opportunity to better evaluate the structural and intrusive architecture, both regionally and at the Spectrum Project. This has involved merging of the 2024 NTGS data with DeSoto's detailed gravity grids collected in 2024 along the Fenton trend.

A critical new result was the presence of a 6mGal Bouguer gravity low anomaly alongside the Spectrum Project and beneath much of the Fenton region. This is interpreted as a newly defined granite, termed the Ooloo Granite, a coherent, oblong-shaped body, 3.5 km wide by 15 km long and forms part of the Company's new Western Target Area, and the drill target underneath FMD016.

Western Target Area

In addition to the EM and REE targets, the Western Target area, is currently being drilled (FMD016). This represents the northern extension of the Fenton prospect where drilling by the company returned encouraging gold results⁴, which followed from earlier drilling by Homestake. The target is a high magnetic and strongly sheared part of the Koolpin Formation, similar to the host rocks at Cosmo Howley to the east. This zone is interpreted as part of the more broadly termed Fenton Shear Zone.

Gravity and AEM data show a significant step in the Cambrian cover thickness suggesting reactivation of the fault structure and possible geochemical leakage along the structure^{5,6}.

FMD016 is targeting the down-dropped western side of the reactivated basement fault, along the crest of a 3km long aeromagnetic anomaly and above the buried the Ooloo Granite.

- At Fenton, DeSoto's results included FMD0003 – 17m @ 0.62g/t Au from 578m, including 5m @ 1.09g/t Au, extending know mineralisation 350m to the south, and FMD0004 – 72m @ 0.43g/t Au from 528m, including 5m @ 1.02g/t Au^{4,7}.
- Homestake's Fenton drilling included FEND14 (7m @ 0.71g/t Au from 610m, with a higher-grade zone of 8m @ 1.27g/t Au from 623m), and FEND18 (55m @ 0.89g/t Au from 418m, including 20m @ 1.74g/t Au from 423m)^{4,7}.

FMD016 has returned technically encouraging preliminary results. It is at a current depth of 396 m, and has a planned target depth of 600m. It has intersected two (2) intervals, 20m and 15m thick, of disseminated to semi-massive pyrite (Fig. 1/A.) with silica and chlorite infill. These include laminated veins (Fig. 1/B.) and crackle breccias (Fig. 1/C.) indicative of a strong hydrothermal system.

The pyrite dominant phase overprints a pyrrhotite-rich sheared metasediment (Figure 1/D.). Historic drilling by Homestake (1997) located approximately 400 m to the south of FMD016 returned encouraging results from a skarn (FEND10, 4m 0.31g/t and 12.8% Zn from 487m), with extensive tourmaline and fluorite⁸.

Assay results are pending. A summary of (logged) sulphides intercepted in FMD016 can be found in

TABLE 1.

⁴ DES ASX Announcement: Drilling and Geophysics Confirm Scale of Fenton Gold System (29 January 2024)

⁵ DES ASX Announcement: Compelling Gravity Targets Generated at Spectrum (1 August 2024)

⁶ DES ASX Announcement: FLEM Confirms High-Value Copper and Base-Metal Conductors (21 August 2024)

⁷ The Company is not aware of any new information or data that materially affects the information included in these announcements of prior exploration results.

⁸ Homestake Australia Ltd. Annual Report Exploration Licence 9345 - Tipperary, Northern Territory for the period 11/1/96 to 12/2/97 CR19970171

TABLE 1: SUMMARY OF SULPHIDES INTERCEPTED IN FMD016

From (m)	To (m)	Width (m)	Sulphide 1	Style	%	Sulphide 2	Style	%
208.55	217.20	8.65	pyrite	fracture fill	0.5			
250.62	254.56	3.94	pyrite	vein	0.5			
254.56	255.54	0.98	pyrite	laminae	15			
255.54	260.25	4.71	pyrite	laminae	20			
260.25	265.56	5.31	pyrite	interstitial	7			
265.56	272.00	6.44	pyrite	interstitial	10			
272.00	284.00	12.00	pyrite	laminae	7			
284.00	284.30	0.30	pyrite	interstitial	7			
284.30	289.00	4.70	pyrite	laminae	10			
289.00	290.36	1.36	pyrite	laminae	15			
290.36	292.82	2.46	pyrite	interstitial	7			
292.82	293.00	0.18	pyrite	laminae	5			
293.00	293.48	0.48	pyrite	interstitial	5			
293.48	295.38	1.90	pyrite	interstitial	10			
295.38	299.50	4.12	pyrite	laminae	2			
299.50	305.23	5.73	pyrite	laminae	0.5			
314.88	318.94	4.06	pyrrhotite	laminae	3	pyrite	disseminated	0.1
318.94	319.41	0.47	pyrrhotite	laminae	8	pyrite	disseminated	0.1
319.41	326.38	6.97	pyrrhotite	laminae	3	pyrite	disseminated	0.1
326.38	327.85	1.47	pyrrhotite	laminae	3	pyrite	disseminated	1
327.85	330.00	2.15	pyrite	euhedral	3			
330.00	340.93	10.93	pyrrhotite	laminae	3			
340.93	341.18	0.25	pyrite	laminae	5			
341.18	348.85	7.67	pyrrhotite	laminae	3			
351.23	352.30	1.07	pyrite	laminae	1			

NOTE: Visual estimates of sulphide mineral abundance are based on geological observations and these estimates cannot substitute for laboratory assays and must not be interpreted as a proxy for grades. Sampling is underway and results will be announced once assays are received.

FENTON SOUTH – RESULTS

Fenton South was identified as a priority undrilled target from the AEM, gravity and magnetic data. It is centred on an interpreted antiformal structure that is analogous to and located 7km south along strike of the Fenton Prospect. Two (2) holes were planned at Fenton South.

However, due to the lack of any strong indications of gold or base metal mineralisation in the first hole drilled, the planned second hole was not drilled at Fenton South. The Company was satisfied that the geophysical IP and gravity anomalies can adequately be explained by the geology intercepted. At this stage the company has no further drilling planned at Fenton South. Assay results are available in Appendix 3.

-END-

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 Ms Rebecca Morgan. Ms Morgan, a consultant to 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. Ms Morgan consents to the inclusion in this report of the matters based on this information in the form and context in which they appear.

This announcement also refers to exploration results reported by the Company on 29 January 2024, 1 August 2024, 21 August 2024, 12 March 2025, and 11 May 2025. The Company is not aware of any new information or data that materially affects the information included in these announcements.

APPENDIX 1 – Drillhole Collar Details

BHID	PROJECT	EASTING	NORTHING	RL	AZI	DIP	DEPTH (m)	STATUS
FMD006	Fenton South	751263	8468749	68	242.5	-60	567	Complete
FMD007	Spectrum	745075	8478913	75	270	-60	459	Complete
FMD008	Spectrum	746295	8477349	62	260	-60	431	Complete
FMD009	Spectrum	745193	8477566	62	260	-60	458	Complete
FMD010	Spectrum	746765	8476797	60	260	-60	446	Complete
FMD011	Spectrum	746767	8476349	60	260	-60	460	Complete
FMD012	Spectrum	747028	8475972	60	260	-60	449	Complete
FMD013*	Spectrum	747216	8475711	60	260	-60	90	Complete
FMD014	Spectrum	747215	8475709	60	260	-60	426	Complete
FMD015	Spectrum							Drilling Underway
FMD016	Spectrum							Drilling Underway

*NOTE: FMD013 is the failed pre-collar of FMD014.

APPENDIX 2 – Spectrum Drillhole Assay Results

NOTE: These tables contain RC pre-collar assay results only. Blank cells = not analysed.

Sample ID	Hole ID	From (m)	To (m)	Au ppm	Ag ppm	As ppm	Be ppm	Bi ppm	Ce ppm	Cu ppm	Dy ppm	Er ppm	Eu ppm	Ga ppm	Gd ppm	Hf ppm	Ho ppm	K ppm	La ppm	Lu ppm	Na ppm	Nb ppm
F25049	FMD008	0	4.00	0.02						19.1								17864			423	
F25051	FMD008	4	8.00	0.02						11.8								28352			369	
F25052	FMD008	8	12.00	0.02						7.7								45389			403	
F25053	FMD008	12	16.00	0.02						6.7								44779			495	
F25054	FMD008	16	20.00	0.01						7.7								42779			438	
F25055	FMD008	20	24.00	0.02						7.4								48528			444	
F25056	FMD008	24	28.00	0.01						11.4								51418			538	
F25057	FMD008	28	32.00	0.01	0.2	5.5	3	0.4	60.1	11.4	4.7	2.9	1.1	17	5.5	5.7	0.9	57686	31.1	0.3	544	14
F25058	FMD008	32	36.00	0.02	0.1	3.7	2.4	0.4	59.7	4.3	5.8	3.3	1.7	16	5.9	5.4	1.1	55827	32.3	0.3	2044	13
F25059	FMD008	36	40.00	0.01	<0.1	4.7	3.7	0.4	78.7	1.5	5.1	2.6	1.4	21	5.9	4.3	1	52277	43.2	0.3	11104	19
F25060	FMD008	40	44.00	0.01	<0.1	9	4.2	0.8	113.3	1.6	6.2	3.4	1.8	21	6.9	6.6	1.2	50018	56.6	0.4	12052	23
F25062	FMD008	44	48.00	0.01	<0.1	10.8	4.9	1	195.6	4.4	6.9	3.7	1.8	22	8.6	11.5	1.4	42139	90	0.5	14551	25
F25063	FMD008	48	52.00	0.01	0.3	6.5	5	1.7	147.8	3.5	6	3.3	1.2	22	6.9	8.1	1.2	38260	63.6	0.4	19976	23
F25064	FMD008	52	56.00	<0.01	<0.1	5.6	6.6	1.8	20.1	4.2	6.9	4.6	0.6	29	5.5	1.3	1.5	40920	7.7	0.5	28328	29
F25065	FMD008	56	60.00	0.02	0.1	11.8	3	0.5	138.6	3.4	6.4	3.4	1.7	25	8.1	8.3	1.2	44009	68.4	0.4	18457	26
F25066	FMD008	60	64.00	0.02	<0.1	12.2	4.7	0.4	137.7	3.4	5.4	3	1.7	24	7.4	10.4	1	41270	69.5	0.3	16050	27
F25067	FMD008	64	68.00	<0.01	<0.1	19.9	4.1	0.8	108	3	5.2	3.3	1.1	19	5.6	4.8	1	38060	56.2	0.4	22230	17
F25068	FMD008	68	72.00	0.01	<0.1	13.9	4.6	1.1	108.3	2	5.1	2.9	0.9	19	5.9	4.6	1.1	42989	58.1	0.3	21404	17
F25069	FMD008	72	76.00	<0.01	0.1	8.8	4.2	0.4	125.7	2.5	5	2.9	1.2	21	6.2	4.7	1	42099	67.2	0.4	20445	16
F25070	FMD008	76	80.00	0.02	<0.1	8.2	3.3	0.4	98.4	10.2	5.5	3.2	1.1	22	5.4	4.9	1.1	42779	50.7	0.4	19252	17
F25071	FMD008	80	84.00	0.02	0.2	11.8	4.2	1	107.5	18.7	5.3	3	0.9	20	6.1	5.6	1.1	38680	54.4	0.4	14031	11
F25072	FMD008	84	88.00	<0.01	0.1	7.1	4.2	0.4	124.1	27.5	5.7	3	1.7	21	7.4	6.8	1.1	35261	61.6	0.3	15520	18

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24th September 2025

Sample ID	Hole ID	From (m)	To (m)	Au ppm	Ag ppm	As ppm	Be ppm	Bi ppm	Ce ppm	Cu ppm	Dy ppm	Er ppm	Eu ppm	Ga ppm	Gd ppm	Hf ppm	Ho ppm	K ppm	La ppm	Lu ppm	Na ppm	Nb ppm
F25073	FMD008	88	92.00	<0.01	0.2	6.9	3.1	0.6	122.3	47.9	5.5	2.9	1.5	20	6.8	6.3	1.1	34241	64	0.3	18355	16
F25074	FMD008	92	96.00	<0.01	0.1	8.1	4.1	1	96.2	31.3	4.9	2.6	1.6	22	6.4	5.8	1	25793	47.3	0.3	19191	22
F25076	FMD008	96	100.00	<0.01	0.3	15.3	3.1	3.9	69.2	45.5	6.2	3.5	1	21	6.1	3.6	1.2	28912	35.1	0.4	20853	19
F25077	FMD008	100	104.00	0.01	0.3	14.2	3	1.6	92	39.2	6.2	3.3	1.1	23	6.3	4.4	1.3	37190	47.1	0.4	17467	20
F25078	FMD008	104	108.00	<0.01	0.3	21.9	4.7	2.1	88.9	45.5	6	3.2	1.1	21	6.3	4.7	1.1	34591	48.6	0.4	18620	17
F25079	FMD008	108	112.00	<0.01	0.2	10.6	3.1	1	113.8	38.2	5.8	3.1	1.1	20	7	5.3	1.1	39770	59.1	0.4	16927	12
F25080	FMD008	112	116.00	0.01	0.2	13.1	2.6	1	107	29	6	3.3	0.7	17	6.5	5.2	1.2	41720	54.8	0.4	14408	11
F25081	FMD008	116	120.00	<0.01	<0.1	9.6	3.4	1.6	52.1	16.5	7.1	4.7	0.6	21	5.9	6.1	1.4	39320	26.3	0.5	21669	18
F25082	FMD008	120	124.00	<0.01	0.2	8.2	2	1.5	75.2	20.9	4.7	2.7	0.7	17	5.2	4.4	1	36891	38.8	0.3	15591	10
F25083	FMD008	124	128.00	<0.01	0.1	7.2	2.8	0.6	81.3	14.7	5.6	3.4	0.6	18	5.5	4.3	1.2	38220	41.9	0.4	22587	14
F25084	FMD008	128	132.00	<0.01	<0.1	3.7	2.5	2.7	84.4	5.9	7.1	3.9	0.7	20	6.7	3.7	1.4	29002	44.8	0.5	31378	18
F25085	FMD008	132	136.00	0.01	0.1	13.7	4.9	1.8	77.4	17	9	5.2	1.3	29	8.5	4.5	1.9	30812	38.9	0.7	24647	25
F25086	FMD008	136	140.00	<0.01	<0.1	10	3.2	0.3	101.2	27.8	4.9	2.4	1.7	21	6	6.4	0.9	33571	50.8	0.3	18497	18
F25087	FMD008	140	144.00	<0.01	<0.1	4.9	3	0.7	93.5	13.4	7.9	4.9	1.8	23	8.1	6	1.6	30922	45.5	0.6	21965	26
F25088	FMD008	144	148.00	0.01	0.1	2.9	2.7	0.9	65.6	9	8.6	5.1	1.1	22	8	4.5	1.9	38270	31.7	0.6	19578	28
F25089	FMD008	148	150.00	<0.01	0.2	7.3	3.9	2.1	37.4	13.9	8.6	5.9	0.4	24	6.5	3	1.8	40080	18.6	0.7	23749	27
F25090	FMD009	0.00	4.00	<0.01		19.9				96								12675				2170
F25092	FMD009	4.00	8.00	0.01		9.4				52.9								23433				584
F25093	FMD009	8.00	12.00	<0.01		11				18.9								28912				603
F25094	FMD009	12.00	16.00	0.01		9.9				10.6								19714				461
F25095	FMD009	16.00	20.00	<0.01		7.1				23.2								20824				589
F25096	FMD009	20.00	24.00	<0.01		8.2				31.9								21204				495
F25097	FMD009	24.00	28.00	<0.01		9				23.8								22633				531
F25098	FMD009	28.00	32.00	<0.01		8.3				31.4								20244				582
F25099	FMD009	32.00	36.00	<0.01		9.7				12.3								23993				588
F25100	FMD009	36.00	40.00	0.02		8.8				30.6								20494				574

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24th September 2025

Sample ID	Hole ID	From (m)	To (m)	Au ppm	Ag ppm	As ppm	Be ppm	Bi ppm	Ce ppm	Cu ppm	Dy ppm	Er ppm	Eu ppm	Ga ppm	Gd ppm	Hf ppm	Ho ppm	K ppm	La ppm	Lu ppm	Na ppm	Nb ppm
F25101	FMD009	40.00	44.00	0.01		1.3				87.3								10616				361
F25102	FMD009	44.00	48.00	<0.01		1.6				17.9								7387				422
F25103	FMD009	48.00	52.00	0.01		8.1				25.8								13005				532
F25104	FMD009	52.00	56.00	<0.01		4				18.4								25123				565
F25105	FMD009	56.00	60.00	<0.01		3.4				11.5								33071				611
F25106	FMD009	60.00	64.00	<0.01		9				50.4								19774				385
F25107	FMD009	64.00	68.00	<0.01		4.4				44.8								2474				304
F25108	FMD009	68.00	72.00	<0.01		5.3				94.8								961				461
F25109	FMD009	72.00	76.00	0.01		4				51.9								2617				383
F25110	FMD009	76.00	80.00	<0.01		3.5				30								770				423
F25111	FMD009	80.00	84.00	<0.01		3.6				15.9								712				403
F25112	FMD009	84.00	88.00	<0.01		5.6				19.3								1066				393
F25113	FMD009	88.00	92.00	<0.01		5.2				24								2811				326
F25114	FMD009	92.00	96.00	0.01		14.5				59.7								16825				371
F25115	FMD009	96.00	101.00	<0.01		7.7				30.6								19384				399
F25116	FMD009	101.00	105.00	<0.01		11.4				77.4								14905				351
F25117	FMD009	105.00	109.00	<0.01		13.1				235.5								5436				427
F25118	FMD009	109.00	113.00	<0.01		11.3				147								4138				368
F25119	FMD009	113.00	117.00	<0.01		8.6				95.5								1826				457
F25120	FMD009	117.00	120.00	0.01		48.9				116.3								21914				591
F25121	FMD007	0.00	4.00	<0.01		37.4				632.9								6764				423
F25122	FMD007	4.00	8.00	<0.01		2.9				261.5								2447				331
F25123	FMD007	8.00	12.00	0.03		3.3				105.4								1198				458
F25124	FMD007	12.00	16.00	<0.01		4.1				223.5								16355				479
F25126	FMD007	16.00	20.00	0.01		4				217.2								17055				501
F25127	FMD007	20.00	24.00	<0.01		4.4				294.2								20374				465

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24th September 2025

Sample ID	Hole ID	From (m)	To (m)	Au ppm	Ag ppm	As ppm	Be ppm	Bi ppm	Ce ppm	Cu ppm	Dy ppm	Er ppm	Eu ppm	Ga ppm	Gd ppm	Hf ppm	Ho ppm	K ppm	La ppm	Lu ppm	Na ppm	Nb ppm
F25128	FMD007	24.00	28.00	<0.01		6.5				101.5								19854			298	
F25129	FMD007	28.00	32.00	0.01		4.1				36.4								18444			389	
F25130	FMD007	32.00	36.00	<0.01		3.1				8.8								34131			360	
F25132	FMD007	36.00	40.00	0.01		3.1				10.2								28412			388	
F25133	FMD007	40.00	44.00	<0.01		4.5				16.1								32062			454	
F25134	FMD007	44.00	48.00	0.02		8.7				11								34581			538	
F25135	FMD007	48.00	52.00	0.02		14.7				11.2								49268			569	
F25136	FMD007	52.00	56.00	0.03		33.6				5.9								45529			543	
F25137	FMD007	56.00	60.00	0.01	0.1	24.7	1.5	1.4	57.8	6.4	3.4	1.8	2.5	13	3.5	3	0.6	35841	37.7	0.2	539	6
F25138	FMD007	60.00	64.00	0.01	<0.1	32.4	1.4	0.5	59.2	7.4	2.7	1.6	0.7	13	2.5	2.4	0.5	32531	35.9	0.2	502	5
F25139	FMD007	64.00	68.00	0.02	<0.1	10.1	1.3	0.6	56.9	6	2.2	1.3	0.9	11	2.8	2.5	0.5	32511	28.3	0.2	552	5
F25140	FMD007	68.00	72.00	0.02	<0.1	48.9	3.2	0.7	148.5	10	6.3	3.8	1.7	22	6.9	7.8	1.3	49458	93.5	0.4	1351	13
F25141	FMD007	72.00	76.00	0.01	0.3	23.1	2.8	0.7	113.6	15.3	3.8	2.3	1.2	16	4.9	4.3	0.8	38530	60.6	0.3	761	7
F25142	FMD007	76.00	80.00	<0.01	0.3	25.5	2.1	0.6	129.8	30	5.2	3.3	1.4	18	6.6	5.5	1.2	45309	58.4	0.4	3684	9
F25143	FMD007	80.00	84.00	<0.01	<0.1	22.4	1.9	0.6	129.1	9.8	4.9	3	1	21	5.5	4.7	1	45119	64.4	0.4	1596	10
F25144	FMD007	84.00	88.00	0.01	0.2	43.9	5.1	1.2	93.5	17.8	5.1	3.3	1.3	20	4.9	6.3	1.1	29332	53.8	0.4	920	13
F25145	FMD007	88.00	92.00	0.02	<0.1	52.1	2.9	0.7	95.3	12.2	4.4	2.6	1	21	4.4	5.3	0.9	39220	53.8	0.3	2931	11
F25146	FMD007	92.00	96.00	<0.01	0.1	69	1.8	0.5	60.5	5.2	2.7	1.7	0.8	16	2.7	3.6	0.5	39040	35.7	0.2	3018	8
F25147	FMD007	96.00	100.00	<0.01	<0.1	99.3	2.2	0.6	76.2	8.7	2.8	1.7	0.8	18	2.4	4.3	0.6	33641	43.2	0.2	1413	8
F25148	FMD007	100.00	104.00	0.01	0.1	81.7	3.1	0.7	131.7	5.6	6.7	4.1	1.5	22	6.8	7.4	1.4	33191	65.7	0.5	8357	12
F25149	FMD007	104.00	108.00	0.01	0.1	39.8	1.6	1.1	97.2	17.4	3.6	2.3	0.7	14	4.2	3.8	0.7	24923	51.1	0.3	7923	6
F25151	FMD007	108.00	112.00	0.03	0.2	43	2.2	3.3	118.2	58.8	5.8	3.5	0.9	19	6.9	4.4	1.1	33051	57.8	0.3	12878	8
F25152	FMD007	112.00	114.00	<0.01	<0.1	90.3	2.3	1.1	143.4	15.7	6.2	3.1	0.7	19	6.8	5.7	1.2	35381	78.1	0.3	13531	9
F25153	FMD010	0.00	4.00	<0.01	0.4	14.7	2.3	0.3	55.7	92.7	4.1	2.1	0.9	13	3.6	4.8	0.8	16888	22.5	0.3	563	13
F25154	FMD010	4.00	8.00	<0.01	0.3	10.8	1	0.2	25.2	125.9	2.2	1.3	0.4	6	1.9	2.3	0.4	15473	13.2	0.2	202	8
F25155	FMD010	8.00	12.00	0.01	<0.1	3.9	2.1	0.2	43.9	14.6	3.4	2.2	0.7	11	4	4.1	0.7	31208	23	0.3	257	12
F25156	FMD010	12.00	16.00	<0.01	<0.1	3.2	1.5	0.3	43.5	12.4	3.7	2.1	1	11	4	4.4	0.8	31053	21.8	0.3	277	11

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Sample ID	Hole ID	From (m)	To (m)	Au ppm	Ag ppm	As ppm	Be ppm	Bi ppm	Ce ppm	Cu ppm	Dy ppm	Er ppm	Eu ppm	Ga ppm	Gd ppm	Hf ppm	Ho ppm	K ppm	La ppm	Lu ppm	Na ppm	Nb ppm
F25157	FMD010	16.00	20.00	0.01	0.4	3.7	2	0.2	53.7	7.8	4.5	2.6	1	14	4.8	5.5	0.9	38620	28.4	0.4	321	15
F25158	FMD010	20.00	24.00	<0.01	<0.1	2.9	1.7	0.2	58.5	12.4	4.7	2.7	1.1	15	5.6	6	1	28011	29.3	0.4	312	18
F25159	FMD010	24.00	28.00	<0.01	0.5	3.7	2	0.2	63.3	13	4.9	2.7	1.3	17	5.3	6.5	1.1	34115	32.1	0.4	457	22
F25160	FMD010	28.00	32.00	0.01	0.2	3.5	2.8	0.2	71.4	20.3	5.1	3.1	1.4	15	5.7	7	1.3	39986	36	0.4	401	24
F25162	FMD010	32.00	36.00	<0.01	<0.1	4.2	2.1	0.3	57.8	9.9	5	2.5	1.2	17	5.8	5.8	1	45538	30.6	0.4	459	15
F25163	FMD010	36.00	40.00	<0.01	<0.1	2.5	1.8	0.3	63.3	4.4	5.2	2.8	1.8	19	5.9	5.9	1.1	52068	35.1	0.4	1530	17
F25164	FMD010	40.00	44.00	0.01	<0.1	2.9	2.7	0.3	54.4	2.6	3.6	2	1.5	23	4.8	6.2	0.7	40897	34.6	0.3	15282	22
F25165	FMD010	44.00	48.00	<0.01	0.2	4.5	3.4	0.3	35.7	4.3	3.5	2.2	1	21	3.3	3.9	0.8	35617	22.9	0.3	23109	20
F25166	FMD010	48.00	52.00	<0.01	<0.1	3.6	3.4	0.1	127.1	9.2	6.8	3.4	2.1	25	8.5	10.2	1.1	40829	76.8	0.5	16650	30
F25167	FMD010	52.00	56.00	<0.01	<0.1	3.5	3.8	0.2	134.5	11.7	7.5	3.6	2.6	25	8.8	10.4	1.4	36237	85.4	0.5	18775	31
F25168	FMD010	56.00	60.00	<0.01	<0.1	3.7	3.5	0.3	139.9	6.4	5.9	2.7	1.5	21	7.2	6.5	1.1	39773	62.4	0.4	18544	24
F25169	FMD010	60.00	64.00	<0.01	0.3	3.9	2.6	0.2	91.3	2.9	5	2.9	1.7	21	6.3	7.8	1	43174	52.4	0.5	20164	21
F25170	FMD010	64.00	68.00	<0.01	0.1	4.6	4.6	0.2	115	7.6	6.3	3	1.8	22	7.2	9.3	1.1	38775	54.5	0.4	19154	25
F25171	FMD010	68.00	72.00	<0.01	<0.1	5.2	4.3	0.2	161.1	11.5	7	3.7	2.4	25	9.2	13	1.4	39763	82.8	0.6	16460	28
F25172	FMD010	72.00	76.00	<0.01	<0.1	3.9	3	0.1	127.5	4.9	5.6	3.2	1.7	23	6.7	8.3	1.2	41633	63.3	0.5	18964	24
F25173	FMD010	76.00	80.00	<0.01	0.1	2.2	4.2	0.2	109.3	5.2	5.1	2.4	1.8	29	6.2	7.1	1.1	29086	58.2	0.4	22226	23
F25174	FMD010	80.00	84.00	<0.01	0.2	2.5	4	0.2	99.5	3.9	7.1	4.1	1.5	25	7.3	8	1.5	30908	51.5	0.6	23078	20
F25176	FMD010	84.00	88.00	<0.01	<0.1	4.6	1.6	0.2	99.4	1.9	5.3	2.8	1.5	31	5.8	4.4	1	15396	54	0.5	41615	23
F25177	FMD010	92.00	96.00	0.01	<0.1	6.8	2.6	0.1	111.5	1.2	6.5	3.3	2.1	39	7.8	2.1	1	6842	73.8	0.4	47149	29
F25178	FMD010	96.00	100.00	<0.01	<0.1	3.8	2	<0.1	50	2.1	3.8	2	0.7	21	3.4	4	0.8	32768	37	0.3	32368	18
F25179	FMD010	100.00	104.00	<0.01	<0.1	4	2.5	<0.1	28.8	2.4	5.5	3.4	0.5	20	4.2	2.4	1.2	38223	21	0.4	26118	18
F25180	FMD010	104.00	108.00	<0.01	<0.1	4.8	4.5	<0.1	92.7	3.9	6	3.1	1.7	25	7.7	8.4	1.2	19543	52.8	0.5	22257	28
F25181	FMD010	108.00	112.00	<0.01	<0.1	5.1	3.2	0.1	134.7	8.1	7.9	4	2.4	28	8.5	9.1	1.5	24406	63.4	0.5	24540	31
F25182	FMD010	112.00	116.00	<0.01	<0.1	3	2.6	0.1	207	18.4	8.9	4.1	3.1	24	10.9	10.8	1.7	27895	108	0.6	24077	41
F25183	FMD010	116.00	120.00	0.01	0.2	3.4	3.4	0.1	199.2	8.3	9	4.5	2.9	23	11.5	11.9	1.8	27633	101.9	0.6	23067	36
F25184	FMD010	120.00	124.00	<0.01	0.2	6.9	4.3	<0.1	172.8	7.4	7.2	4.1	2.2	21	8.7	10.4	1.4	21403	89.7	0.6	26276	32
F25185	FMD010	124.00	128.00	0.02	<0.1	7.3	3	0.3	72.2	17.7	4.9	2.6	1.1	20	4.5	5.4	0.8	24426	40	0.4	22878	17

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F25186	FMD010	128.00	131.80	<0.01	0.5	4.9	3	0.2	26	113.5	3.5	2.1	0.9	18	3.7	2.1	0.8	10939	14	0.4	20595	7
F25187	FMD011	0.00	4.00	<0.01	0.5	35.3	3.3	0.5	117.9	166.1	5.7	3.5	1.2	24	5.6	7.3	1.1	21539	38.8	0.4	3862	23
F25188	FMD011	4.00	8.00	<0.01	0.6	17.5	0.4	<0.1	9.1	103	0.7	0.4	0.2	2	0.8	0.8	0.1	6792	4.9	<0.1	552	5
F25189	FMD011	8.00	12.00	0.02	0.8	15.1	0.3	0.1	9.3	136.7	0.5	0.3	0.2	2	0.6	0.4	<0.1	3977	5.8	<0.1	239	10
F25190	FMD011	12.00	16.00	<0.01	0.3	10.4	0.1	<0.1	7	126.9	0.4	0.4	0.1	2	0.6	0.4	<0.1	3522	4.4	<0.1	667	2
F25192	FMD011	16.00	20.00	<0.01	0.3	12.7	0.3	<0.1	8.4	66.6	0.6	0.3	0.2	2	0.9	0.2	<0.1	2585	5.2	<0.1	311	2
F25193	FMD011	20.00	24.00	<0.01	0.2	5	0.2	<0.1	7.5	21	0.4	0.2	0.2	1	0.5	0.3	0.1	1386	4.7	<0.1	302	2
F25194	FMD011	24.00	28.00	<0.01	0.2	6.8	0.4	<0.1	13.9	14.3	1.3	0.7	0.3	2	1.4	1.2	0.3	11433	6.8	<0.1	244	6
F25195	FMD011	28.00	32.00	<0.01	0.2	5.6	0.4	0.1	17.3	17.5	1.4	0.7	0.3	7	1.5	1.8	0.3	15066	8.2	<0.1	235	8
F25196	FMD011	32.00	36.00	<0.01	0.1	6.8	1.6	0.2	36.1	17.3	3.3	1.7	0.7	9	3.2	3	0.7	22023	18.7	0.2	300	10
F25197	FMD011	36.00	40.00	<0.01	<0.1	4.8	2.3	0.2	57.5	7.4	4.7	2.8	1.2	16	4.8	5.2	1	32187	29.6	0.5	310	15
F25198	FMD011	40.00	44.00	<0.01	<0.1	5	2.5	0.3	61.2	10.5	4.8	2.9	1.3	17	5.6	6	1	30569	30.6	0.4	339	19
F25199	FMD011	44.00	48.00	<0.01	<0.1	4.9	2.6	0.3	60.4	21.3	5.2	2.6	1.1	16	5.1	6.3	0.9	34628	29.9	0.4	483	19
F25200	FMD011	48.00	52.00	<0.01	<0.1	5.3	2.3	0.4	62.1	10.1	4.8	3.1	1.3	14	4.9	6.8	1.1	40199	32.6	0.5	477	16
F25201	FMD011	52.00	56.00	<0.01	<0.1	5.5	1.1	0.3	49.8	4	4.4	2.1	1.1	14	4.2	4.7	0.8	36634	27	0.3	404	12
F25202	FMD011	56.00	60.00	<0.01	<0.1	6.6	2.1	0.5	83.3	11.2	7.1	3.9	1.5	16	7.2	4.6	1.3	37709	50.5	0.5	1891	12
F25203	FMD011	60.00	64.00	<0.01	<0.1	5.6	2.9	0.2	111.2	11.7	8	4.9	1.5	22	8.8	6.5	1.8	40926	71	0.8	9684	17
F25204	FMD011	64.00	68.00	<0.01	<0.1	6	2	0.3	64.9	7.7	5.3	3.5	1	16	5.3	3.9	1	40442	38.3	0.5	11505	13
F25205	FMD011	68.00	72.00	<0.01	0.1	9.2	1.1	0.3	127	9.4	6.3	3.2	1.2	19	6.9	4.5	1.2	33427	75.2	0.4	11400	18
F25206	FMD011	72.00	76.00	<0.01	0.2	12.5	2.8	0.4	82	10.9	5.2	3.3	0.9	18	5.9	3.7	1	40500	52.2	0.4	15461	14
F25207	FMD011	76.00	80.00	<0.01	0.3	13.7	3.5	0.5	91.1	67.8	6	2.9	1.2	22	5.8	5	1.2	34609	49.2	0.5	12179	18
F25208	FMD011	80.00	84.00	<0.01	0.2	15.1	3.1	0.3	136.7	23.3	4.9	3	1.9	23	6.2	6.9	1	44560	51.1	0.4	13524	20
F25209	FMD011	84.00	88.00	<0.01	<0.1	17.1	2.6	0.4	107.5	69.4	5	2.8	1.4	18	5.7	6.6	1.1	41885	48.4	0.4	14008	16
F25210	FMD011	88.00	92.00	0.01	<0.1	20.3	0.6	0.3	31.7	11.8	3.2	1.9	0.4	13	2.8	3.6	0.6	46895	16.2	0.3	18595	14
F25211	FMD011	92.00	96.00	<0.01	<0.1	5.9	1.2	0.2	24.2	6.8	3.1	1.8	0.4	17	2.4	2.5	0.7	46885	13.6	0.3	19363	12
F25212	FMD011	96.00	100.00	<0.01	0.1	7	1.5	<0.1	32.5	28.7	2.8	1.5	0.4	21	2.6	2.3	0.6	39492	15.7	0.2	21667	19
F25213	FMD011	100.00	104.00	<0.01	0.5	17.6	2	0.2	29.6	32.5	3.4	2	0.3	18	3.2	2.1	0.7	36527	14.6	0.2	22845	16

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F25214	FMD011	104.00	108.00	<0.01	<0.1	5.3	2.1	0.1	27.3	7.8	3	1.9	0.3	17	2.8	1.6	0.7	39327	14.5	0.2	22467	18
F25215	FMD011	108.00	112.00	<0.01	<0.1	32.4	2	0.1	34.7	10.5	3.3	1.8	0.3	20	3.7	2.2	0.8	37022	18.2	0.3	24907	21
F25216	FMD011	112.00	116.00	<0.01	0.4	36.1	3	0.1	34.8	10.8	4.4	2	0.2	22	3.5	2.8	0.8	38378	17.8	0.3	24276	19
F25217	FMD011	116.00	120.00	<0.01	0.4	6.5	2.3	<0.1	16.9	6.3	3.6	2.4	0.2	18	3	2.5	0.7	31915	8.6	0.4	24760	13
F25218	FMD011	120.00	124.00	<0.01	<0.1	7.4	2.1	0.2	24.6	30.4	4.3	2.7	0.3	15	3.7	3	1	41023	13	0.4	25202	15
F25219	FMD011	124.00	128.00	<0.01	0.4	8.5	2.6	0.1	19.4	26.2	4.2	2.7	0.2	21	3.4	3.1	0.9	39163	10.3	0.4	27390	16
F25220	FMD011	128.00	132.00	<0.01	<0.1	6.1	2.5	0.1	21.8	7.2	3.2	2	0.3	20	2.8	3.8	0.6	39967	11.2	0.3	25591	16
F25221	FMD012	0.00	4.00	0.02	0.6	22	2.6	0.5	72.7	123.8	5.2	2.9	1	20	5.6	5.9	1.1	14630	38	0.4	1095	14
F25222	FMD012	4.00	8.00	0.03	0.8	30.1	1.3	0.3	33.8	234.2	3.1	1.5	0.5	7	2.8	2.9	0.6	9892	17.5	0.2	341	7
F25223	FMD012	8.00	12.00	<0.01	0.5	15.6	0.3	<0.1	8.5	262.6	0.6	0.3	0.4	2	0.5	0.3	0.1	3811	5.3	<0.1	241	2
F25224	FMD012	12.00	16.00	<0.01	1.5	13.5	<0.1	0.1	8.3	150.6	0.5	0.2	0.2	1	0.7	0.4	0.1	4313	5.7	<0.1	234	2
F25226	FMD012	16.00	20.00	<0.01	0.3	8	0.6	0.1	6.3	114	0.3	0.2	0.2	1	0.6	0.3	0.1	2091	4.5	<0.1	289	2
F25227	FMD012	20.00	24.00	<0.01	0.6	5.9	0.4	<0.1	6.9	43.2	0.4	0.4	0.2	1	0.7	0.5	0.1	1864	4.3	<0.1	306	3
F25228	FMD012	24.00	28.00	<0.01	0.4	23.2	1	0.2	27.3	41.7	1.8	1	0.5	4	2.3	1.9	0.4	18390	13.5	0.1	461	8
F25229	FMD012	28.00	32.00	<0.01	1.8	7.4	2.1	0.2	45.3	19.3	3.7	2.1	0.8	11	4	4.1	0.7	31567	23.3	0.3	449	12
F25230	FMD012	32.00	36.00	<0.01	0.9	4.8	1.6	0.3	43.3	9	3.4	2	0.7	9	3.4	4.2	0.6	34192	21.8	0.3	427	10
F25232	FMD012	36.00	40.00	<0.01	<0.1	5.1	1.5	0.3	55.7	8	4.8	2.9	1.1	10	4.7	5.8	1	44695	28.5	0.4	404	14
F25233	FMD012	40.00	44.00	<0.01	3.9	5.6	2.2	0.3	64	22.1	4.7	2.7	1.2	15	5.2	6.6	1.1	44782	31.5	0.4	539	19
F25234	FMD012	44.00	48.00	<0.01	0.1	7	2.8	0.4	65.9	7.7	4.9	3.1	1.2	15	5.6	6.7	1	50712	33.1	0.4	588	17
F25235	FMD012	48.00	52.00	<0.01	0.3	9.2	1.6	0.5	62.7	8	5.1	2.5	1.3	13	5.4	6.1	1	43329	32.2	0.4	663	15
F25236	FMD012	52.00	56.00	0.01	0.1	10.8	1.1	0.6	57.4	4.5	4.3	1.8	0.9	12	4.5	4.6	0.8	39560	30.1	0.2	1062	9
F25237	FMD012	56.00	60.00	<0.01	0.2	37.1	2.1	0.4	92.7	6.1	5.2	2.9	1.6	21	6.4	5.7	1.1	49947	46.5	0.4	2014	17
F25238	FMD012	60.00	64.00	<0.01	0.4	22.3	2.2	0.2	125.2	2.9	4.8	2.4	1.5	19	6.1	6.1	0.9	48813	62.3	0.4	10926	22
F25239	FMD012	64.00	68.00	<0.01	0.3	51.4	2.8	0.5	34.7	10.2	5.1	2.2	1.5	24	5.6	3.3	0.9	37496	23.4	0.3	6014	8
F25240	FMD012	68.00	72.00	<0.01	<0.1	28.6	3.8	0.4	30.8	11.5	5.4	2.4	1.5	20	5.7	2.7	1	38824	18.9	0.3	7843	7
F25241	FMD012	72.00	76.00	<0.01	<0.1	79.2	2.2	0.3	29.4	3.8	4.7	2.8	0.5	18	4.2	3.7	1	44405	14	0.4	15165	22
F25242	FMD012	76.00	80.00	<0.01	0.3	15.2	3.7	0.2	25.8	5.7	4.6	2.1	1.5	20	4.7	2.7	0.8	29910	16	0.3	11031	8

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Sample ID	Hole ID	From (m)	To (m)	Au ppm	Ag ppm	As ppm	Be ppm	Bi ppm	Ce ppm	Cu ppm	Dy ppm	Er ppm	Eu ppm	Ga ppm	Gd ppm	Hf ppm	Ho ppm	K ppm	La ppm	Lu ppm	Na ppm	Nb ppm
F25243	FMD012	80.00	84.00	<0.01	<0.1	21	3.4	0.3	25.7	9	4.7	2.4	1.5	20	5.4	3	1.1	40180	16.3	0.3	6256	7
F25244	FMD012	84.00	88.00	<0.01	<0.1	31.1	2.7	0.2	34.8	2.4	6.1	3	0.6	21	5.3	2.6	1.3	36576	16.7	0.4	20520	25
F25245	FMD012	88.00	91.00	<0.01	0.3	18.4	3.4	0.2	27.6	19.3	5.2	3.1	0.6	20	4.8	2.1	0.9	27904	13.1	0.5	7252	15
F25246	FMD012	91.00	95.00	<0.01	0.2	43.1	3.6	0.3	56.2	11.6	5	2.9	1.2	19	5.4	3.7	1	28941	26.9	0.3	7193	11
F25247	FMD012	95.00	99.00	0.02	0.5	22.3	3	0.3	29.4	21.5	5	2.6	1.1	20	4.8	3.3	1	27478	15.5	0.3	5819	7
F25248	FMD012	99.00	103.00	<0.01	0.2	18.1	4	0.3	33.9	39.9	4.7	2.7	1.2	22	5.4	2.9	1.2	36101	16.6	0.3	3509	7
F25249	FMD012	103.00	107.00	<0.01	0.2	22	3.1	0.3	34.5	52.6	4.9	2.5	0.9	24	5.4	3.4	1.1	23583	16.6	0.4	5933	8
F25252	FMD012	107.00	111.00	<0.01	<0.1	42	1.9	0.2	29.1	65.5	7.3	3.6	1.8	24	6.3	3.2	1.4	29328	13.5	0.5	16870	21
F25253	FMD012	111.00	115.00	<0.01	0.4	42.6	1.4	0.2	24.5	79	5.1	3.3	1.6	20	5.4	3.3	1.1	11520	9.6	0.4	18195	8
F25254	FMD012	115.00	119.00	<0.01	0.4	34.8	1.7	0.3	20.8	55.6	5.5	2.9	1.7	22	5.4	3.9	1	14214	8.5	0.4	18122	8
F25255	FMD012	119.00	123.00	<0.01	1.1	17.6	1.5	0.3	14.6	93.8	3.8	1.9	0.9	17	3.5	2.7	0.7	16277	5.7	0.3	9079	9
F25256	FMD012	123.00	127.00	<0.01	0.3	28.4	1.4	0.3	22.1	73.2	5.2	2.5	1.5	21	5.2	2.7	1	14010	9	0.4	19268	8
F25257	FMD012	127.00	131.00	<0.01	0.1	15.6	2.8	0.1	142	20.5	6.9	3.2	1.9	21	8.3	8.2	1.3	25579	73.3	0.5	19153	18
F25258	FMD012	131.00	135.00	<0.01	0.2	4.7	2.9	0.1	177.2	17.7	7.5	3.4	2.3	22	9.8	11.5	1.4	30220	90.3	0.5	19679	28
F25259	FMD012	135.00	139.00	<0.01	0.5	8.8	2.2	0.2	133.7	60.5	7.4	3.4	1.9	19	8.1	8.3	1.4	21955	67.7	0.5	22909	21
F25260	FMD012	139.00	143.00	0.02	0.3	8.3	2.9	0.1	75.6	12.1	5.4	3.1	1.2	21	5.6	5.7	1.1	34008	37.6	0.3	21899	18
F25262	FMD012	143.00	147.00	<0.01	0.1	11.5	3.1	0.1	46.7	32	4.6	2.4	1.1	21	5.4	4.2	0.9	24416	22.9	0.4	25213	14
F25263	FMD012	147.00	151.00	<0.01	0.2	8.5	2.4	0.2	101.3	46.7	6.3	3.2	1.5	20	6.2	7.2	1.2	23157	51.2	0.5	20152	17
F25264	FMD012	151.00	155.00	0.01	0.1	3.4	3.4	0.1	80.2	22.3	5.5	3.2	1.1	18	5.9	5.7	1.2	28243	42.1	0.6	21962	17
F25265	FMD012	155.00	156.00	<0.01	0.3	14.5	0.9	0.2	22.8	55.3	4.7	2.5	1.5	18	4.5	3.1	0.9	15551	9.6	0.3	18059	7
F25266	FMD013	0.00	2.00	<0.01	0.3	17.3	0.6	<0.1	14.2	80.6	1	0.5	0.3	3	1.1	0.6	0.2	3514	9.8	<0.1	320	2
F25267	FMD013	5.00	8.00	<0.01	0.3	12.9	0.1	<0.1	18	110.9	0.7	0.3	0.5	2	1.2	0.6	0.2	3635	11.7	<0.1	355	1
F25268	FMD013	8.00	12.00	<0.01	0.2	8.8	0.3	0.1	14.5	96.9	0.8	0.3	0.4	2	0.7	0.3	0.1	1871	10.4	<0.1	242	1
F25269	FMD013	12.00	16.00	<0.01	0.2	7.7	0.2	0.1	12.6	93.2	0.8	0.3	0.2	2	0.9	0.8	0.2	2337	7.4	<0.1	225	3
F25270	FMD013	16.00	20.00	<0.01	0.2	7.3	0.6	0.2	19.3	29.6	1.3	0.7	0.4	4	1.7	1.5	0.3	14592	9.9	0.1	364	5
F25271	FMD013	20.00	24.00	<0.01	0.3	5.2	0.7	<0.1	14.3	42.7	1.1	0.7	0.3	3	1.4	1.3	0.3	10542	7.2	0.1	233	5
F25272	FMD013	24.00	28.00	<0.01	<0.1	4.2	2.1	0.2	40.4	21.8	3.3	1.9	1	11	3.7	3.7	0.7	32041	21	0.3	345	11

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Sample ID	Hole ID	From (m)	To (m)	Au ppm	Ag ppm	As ppm	Be ppm	Bi ppm	Ce ppm	Cu ppm	Dy ppm	Er ppm	Eu ppm	Ga ppm	Gd ppm	Hf ppm	Ho ppm	K ppm	La ppm	Lu ppm	Na ppm	Nb ppm
F25273	FMD013	28.00	32.00	<0.01	<0.1	6.3	2.3	0.3	52	8.5	4.9	2.6	1	12	4.2	4.9	1	40810	25.8	0.4	439	14
F25274	FMD013	32.00	36.00	<0.01	0.1	4	2.2	0.3	49.6	7.8	4.3	2.4	1	12	4.8	5.2	0.9	41246	26.3	0.4	387	13
F25276	FMD013	36.00	40.00	<0.01	0.1	4.9	3.1	0.2	67.6	12.6	5.4	3.1	1.4	16	5.7	6.4	1.1	45809	34.1	0.5	603	23
F25277	FMD013	40.00	44.00	<0.01	<0.1	4.4	2.2	0.3	51.2	100.1	4.4	2.4	1.1	11	4.6	5.1	0.9	42486	25.7	0.3	503	14
F25278	FMD013	44.00	48.00	<0.01	<0.1	6	1.6	0.4	59.8	7.8	5	2.7	1.4	16	5.2	5.9	0.9	54810	29.6	0.4	653	16
F25279	FMD013	48.00	52.00	<0.01	<0.1	5	0.7	0.4	44	4.5	3.2	1.9	0.9	9	3.9	4.3	0.6	42767	22.1	0.3	601	9
F25280	FMD013	52.00	56.00	<0.01	<0.1	13	1.4	0.5	73.3	4	3.8	2.6	1	16	4.9	4.4	0.8	56380	37.6	0.3	5885	15
F25281	FMD013	56.00	60.00	<0.01	<0.1	9.4	1.4	0.8	99.7	2.9	4.6	2.5	1	16	5.7	4.3	0.9	48735	53.8	0.3	14482	16
F25282	FMD013	60.00	64.00	<0.01	<0.1	8.8	1.1	0.6	127.9	9.7	4.8	2.3	0.7	18	6.6	4.8	0.8	55208	62.7	0.3	13714	15
F25283	FMD013	64.00	68.00	<0.01	<0.1	10.7	0.4	0.6	84.7	5.7	3.5	1.9	0.7	14	4.4	3.2	0.8	58308	42.3	0.3	11483	14
F25284	FMD013	68.00	72.00	<0.01	<0.1	20.7	1.2	0.3	54.4	2.8	3.8	2.5	0.7	15	3.8	3.7	0.9	57572	28	0.4	12893	13
F25285	FMD013	72.00	76.00	<0.01	<0.1	19.8	1.5	0.3	77.9	9	4.2	2.8	0.6	17	5	3	1	54481	39	0.4	16765	17
F25286	FMD013	76.00	80.00	<0.01	<0.1	42.5	1.9	0.5	45	5.2	4.3	2.3	0.8	16	3.5	2.7	0.8	52514	21.6	0.4	10789	11
F25287	FMD013	80.00	84.00	<0.01	<0.1	15	3.3	0.5	75.4	8.6	4.7	2.8	1.2	17	6.2	3.8	0.9	42932	41.6	0.4	11883	16
F25288	FMD013	84.00	88.00	0.01	<0.1	16.8	1.7	0.6	81.5	6.2	4.3	2.1	1	20	4.8	3.8	0.7	43038	43.2	0.3	19374	16
F25289	FMD013	88.00	90.00	0.02	<0.1	24.9	2.2	0.9	61.2	3.6	3.8	2.1	0.7	17	4.4	4.1	0.7	37806	35.9	0.3	19153	14

Sample ID	Hole ID	From (m)	To (m)	Nd ppm	P ppm	Pb ppm	Pr ppm	S ppm	Sb ppm	Sm ppm	Sn ppm	Ta ppm	Tb ppm	Th ppm	Tl ppm	Tm ppm	U ppm	W ppm	Y ppm	Yb ppm	Zn ppm	Zr ppm	
F25049	FMD008	0	4.00	0.1	10	0.5	0.1	20	0.5	0.1	0.5	0.1	0.1	0.1	1	0.1	0.1	1	0.5	0.1			
F25051	FMD008	4	8.00		179	8.9																29.6	
F25052	FMD008	8	12.00		281	5.5																27.9	
F25053	FMD008	12	16.00		480	5																30.3	
F25054	FMD008	16	20.00		484	5																26.7	
F25054	FMD008	16	20.00		463	2.5																23	
F25055	FMD008	20	24.00		524	5.6																24.4	
F25056	FMD008	24	28.00		511	5.1																33.8	
F25057	FMD008	28	32.00	26.7	552	8.3	7.1	187	0.6	5.6	3.5	1.1	0.7	11.1	2	0.5	3.2	4	25.9	2.6	25.3	213	
F25058	FMD008	32	36.00	27	443	13.3	7.2	428	<0.5	6.1	2.9	1.7	0.9	16.2	<1	0.5	5.8	3	29.7	2.8	12.2	191	

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Sample ID	Hole ID	From (m)	To (m)	Nd ppm 0.1	P ppm 10	Pb ppm 0.5	Pr ppm 0.1	S ppm 20	Sb ppm 0.5	Sm ppm 0.1	Sn ppm 0.5	Ta ppm 0.1	Tb ppm 0.1	Th ppm 0.1	Tl ppm 1	Tm ppm 0.1	U ppm 0.1	W ppm 1	Y ppm 0.5	Yb ppm 0.1	Zn ppm 0.5	Zr ppm 2
F25059	FMD008	36	40.00	30.8	326	26	9.3	1651	<0.5	6.5	4.6	2.6	0.8	26.2	2	0.4	6.3	2	27.7	2.8	18.5	137
F25060	FMD008	40	44.00	42.6	838	16.5	12.5	437	<0.5	8.5	4.6	2.5	1	24.9	1	0.6	7.6	2	34	3.3	39	266
F25062	FMD008	44	48.00	69.3	1501	9.7	20.5	111	<0.5	11.4	5	1.8	1.2	18.5	1	0.7	6.5	2	34.6	3.7	66.4	478
F25063	FMD008	48	52.00	48.3	967	20.1	14.3	91	<0.5	8.3	5.7	2	1	19	2	0.5	6.1	2	31.2	3.1	49.7	322
F25064	FMD008	52	56.00	6.8	46	34.6	1.6	249	<0.5	2.8	5.7	4.9	1	7.8	2	0.7	7.1	2	41.9	4.1	12.3	23
F25065	FMD008	56	60.00	54.4	1590	26.3	15.2	591	<0.5	10.3	4.8	2.5	1	13.4	2	0.5	7	2	31.5	3.3	47.5	360
F25066	FMD008	60	64.00	56.3	1809	9.9	16.3	352	1.1	9.8	4.7	1.8	0.9	16.2	1	0.5	8.2	2	27	2.7	68	439
F25067	FMD008	64	68.00	35.6	176	41	11	310	<0.5	6.5	3	2.9	0.8	34.3	1	0.5	7.6	3	28.3	3.2	23.2	155
F25068	FMD008	68	72.00	36.1	111	30.7	11.1	464	<0.5	6.7	3.8	3.3	0.9	35.8	1	0.5	6.8	3	28.7	2.8	19.8	133
F25069	FMD008	72	76.00	41.6	128	37.7	13.3	260	<0.5	6.9	5.6	2.1	0.8	39.4	1	0.4	6	3	27.8	2.9	23.4	139
F25070	FMD008	76	80.00	34.2	166	33	10.5	299	<0.5	6.1	4	2.1	0.8	29.5	1	0.6	6	4	30.1	3.2	32	149
F25071	FMD008	80	84.00	38.2	204	44	11.4	131	<0.5	7.4	4.6	1.2	0.9	26.5	1	0.5	7.8	5	29.3	3	96.1	171
F25072	FMD008	84	88.00	49.6	1342	20	14.1	685	<0.5	8.6	4	1.5	1	16.9	2	0.4	6.8	3	29.3	2.6	88.6	253
F25073	FMD008	88	92.00	47.8	1113	25.5	13.8	1171	<0.5	9.2	3.7	1.5	1	21.3	<1	0.4	7.6	4	28.5	2.4	69	237
F25074	FMD008	92	96.00	42.4	1660	14.3	11.6	991	<0.5	8	5.2	2.6	0.9	11.2	<1	0.4	5.8	3	25	2.4	88.9	230
F25076	FMD008	96	100.00	28.2	674	39.7	8.4	1528	<0.5	6.1	4.1	2.2	1	13.8	2	0.6	8.7	4	34.1	3.3	58.5	132
F25077	FMD008	100	104.00	36	855	42.4	10.6	3696	<0.5	7.3	5.4	2	1	17.4	2	0.5	7.9	5	31.6	2.9	78	168
F25078	FMD008	104	108.00	33.1	721	31.9	9.9	4595	<0.5	6.5	5.2	1.9	0.9	16.5	1	0.5	9.4	7	31.1	3	55.5	167
F25079	FMD008	108	112.00	44.1	227	43.6	12.5	2949	<0.5	8.1	4.9	1.3	0.9	25.3	<1	0.5	9.3	8	29	2.9	48.6	165
F25080	FMD008	112	116.00	39.5	208	49.8	11.9	2643	<0.5	7.8	6.7	1.5	1	29.8	1	0.5	10.6	5	32.9	3.2	46.3	162
F25081	FMD008	116	120.00	22.2	104	63.3	6.1	958	<0.5	5.2	4.3	1.5	1	26.1	2	0.7	14.2	5	41.7	3.9	68.1	132
F25082	FMD008	120	124.00	27.9	158	41	8.4	2408	<0.5	6.2	3.7	1.1	0.7	18.7	1	0.4	6.6	5	26.3	2.8	41.1	126
F25083	FMD008	124	128.00	31.2	159	53.1	8.9	964	<0.5	6.5	4.7	1.8	0.9	20.5	1	0.6	8.2	5	31.6	3.5	45.8	117
F25084	FMD008	128	132.00	30.8	98	37.1	8.8	556	<0.5	6.8	4	1.9	1.1	23.2	<1	0.6	7.6	4	39	3.8	26	114
F25085	FMD008	132	136.00	30.3	861	51.8	9	1017	<0.5	7.1	5.4	2.7	1.3	12.9	2	0.9	7.8	14	53.3	5.5	94.9	161
F25086	FMD008	136	140.00	41.8	1173	38.3	11.7	1518	<0.5	8.1	5.5	2	0.8	14.6	1	0.4	5	3	24.5	2.2	120.6	246
F25087	FMD008	140	144.00	40.8	1352	37.6	10.8	1058	<0.5	8	4.7	2.5	1.2	13.5	<1	0.8	8.3	4	43.3	4.9	96.1	217

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Sample ID	Hole ID	From (m)	To (m)	Nd ppm 0.1	P ppm 10	Pb ppm 0.5	Pr ppm 0.1	S ppm 20	Sb ppm 0.5	Sm ppm 0.1	Sn ppm 0.5	Ta ppm 0.1	Tb ppm 0.1	Th ppm 0.1	Tl ppm 1	Tm ppm 0.1	U ppm 0.1	W ppm 1	Y ppm 0.5	Yb ppm 0.1	Zn ppm 0.5	Zr ppm 2
F25088	FMD008	144	148.00	28.9	1014	44	7.6	830	<0.5	5.9	3.5	2.4	1.3	11.8	<1	0.8	8.4	4	49	4.8	79.3	155
F25089	FMD008	148	150.00	16.5	285	104.9	4.3	1426	<0.5	4.7	3.9	3.1	1.2	12.7	1	1	12.3	4	51.7	5.8	186.3	70
F25090	FMD009	0.00	4.00		347	53.2																49.4
F25092	FMD009	4.00	8.00		1024	22.7																68.8
F25093	FMD009	8.00	12.00		1352	15.1																67.5
F25094	FMD009	12.00	16.00		1352	33.8																54.8
F25095	FMD009	16.00	20.00		1292	28.7																46.5
F25096	FMD009	20.00	24.00		1570	42.2																36
F25097	FMD009	24.00	28.00		1600	23.2																28.9
F25098	FMD009	28.00	32.00		1709	22.9																29.6
F25099	FMD009	32.00	36.00		1968	24.8																28.8
F25100	FMD009	36.00	40.00		1699	7.3																32
F25101	FMD009	40.00	44.00		576	4.7																18.1
F25102	FMD009	44.00	48.00		721	26.8																26.9
F25103	FMD009	48.00	52.00		773	23.9																65.5
F25104	FMD009	52.00	56.00		428	12																46.8
F25105	FMD009	56.00	60.00		463	13.5																35
F25106	FMD009	60.00	64.00		194	12.9																54.1
F25107	FMD009	64.00	68.00		34	10.4																94.7
F25108	FMD009	68.00	72.00		28	8.2																141.1
F25109	FMD009	72.00	76.00		47	7.3																75.3
F25110	FMD009	76.00	80.00		32	9.3																49.3
F25111	FMD009	80.00	84.00		45	7.7																33.6
F25112	FMD009	84.00	88.00		76	4.6																12
F25113	FMD009	88.00	92.00		487	10.9																30.7
F25114	FMD009	92.00	96.00		383	23.5																151.9

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Sample ID	Hole ID	From (m)	To (m)	Nd ppm	P ppm	Pb ppm	Pr ppm	S ppm	Sb ppm	Sm ppm	Sn ppm	Ta ppm	Tb ppm	Th ppm	Tl ppm	Tm ppm	U ppm	W ppm	Y ppm	Yb ppm	Zn ppm	Zr ppm	
F25115	FMD009	96.00	101.00	0.1	10	0.5	0.1	20	0.5	0.1	0.5	0.1	0.1	0.1	1	0.1	0.1	1	0.5	0.1	0.5	70.9	
F25116	FMD009	101.00	105.00		210	40.8															136.8		
F25117	FMD009	105.00	109.00		96	23.5															346.9		
F25118	FMD009	109.00	113.00		87	31.7															376		
F25119	FMD009	113.00	117.00		42	74.1															221.9		
F25120	FMD009	117.00	120.00		375	30.4															201.4		
F25121	FMD007	0.00	4.00		179	121.7															51.5		
F25122	FMD007	4.00	8.00		66	24.6															7.4		
F25123	FMD007	8.00	12.00		53	22.9															11.3		
F25124	FMD007	12.00	16.00		165	30															10.2		
F25126	FMD007	16.00	20.00		168	20.4															9		
F25127	FMD007	20.00	24.00		231	24															10.6		
F25128	FMD007	24.00	28.00		215	27.7															25.3		
F25129	FMD007	28.00	32.00		349	14.4															29		
F25130	FMD007	32.00	36.00		492	10.4															23.9		
F25132	FMD007	36.00	40.00		483	11.4															25.5		
F25133	FMD007	40.00	44.00		545	12.8															36.5		
F25134	FMD007	44.00	48.00		565	13.3															30.8		
F25135	FMD007	48.00	52.00		602	16.3															19.8		
F25136	FMD007	52.00	56.00		376	15.3															12.4		
F25137	FMD007	56.00	60.00	21.1	242	18.5	6.4	1487	<0.5	4.2	9	1	0.5	10.5	<1	0.3	5.9	6	17.2	1.7	28	105	
F25138	FMD007	60.00	64.00	21.6	180	21	6.5	253	<0.5	3.5	3.4	0.7	0.4	12.3	<1	0.3	3	4	14.4	1.9	54.6	80	
F25139	FMD007	64.00	68.00	22.4	164	21.1	7	1038	0.5	3.9	3	0.6	0.3	11.3	<1	0.2	2.5	4	12.2	1.5	40.5	78	
F25140	FMD007	68.00	72.00	52.6	374	48.4	16.3	169	0.5	8.9	6.3	1.4	1	31.8	<1	0.6	5.2	8	33.3	3.6	73.6	248	
F25141	FMD007	72.00	76.00	41.1	1093	33.2	12.2	257	<0.5	6.8	8.6	0.9	0.6	20.2	<1	0.4	3.6	6	21.2	2.5	70.5	131	
F25142	FMD007	76.00	80.00	49.8	616	52.2	14.3	128	0.5	8.4	5.5	1.1	0.9	31.5	<1	0.5	4.2	6	28.6	3.4	556	168	
F25143	FMD007	80.00	84.00	45.7	241	46	13.8	138	<0.5	6.7	5.4	1.1	0.8	25.5	1	0.5	3.4	6	26.9	3.1	154	141	

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Sample ID	Hole ID	From (m)	To (m)	Nd ppm	P ppm	Pb ppm	Pr ppm	S ppm	Sb ppm	Sm ppm	Sn ppm	Ta ppm	Tb ppm	Th ppm	Tl ppm	Tm ppm	U ppm	W ppm	Y ppm	Yb ppm	Zn ppm	Zr ppm
F25144	FMD007	84.00	88.00	31.7	400	29.7	9.8	107	0.9	6.2	47.8	1.3	0.7	22.9	1	0.6	5.5	8	28.2	3.2	258.5	210
F25145	FMD007	88.00	92.00	34.3	275	47.3	10.7	104	<0.5	4.8	6.9	1.3	0.7	21.6	<1	0.4	3.8	5	22.7	2.7	298.4	163
F25146	FMD007	92.00	96.00	23.9	271	43.3	7.5	132	<0.5	3.3	4.8	0.9	0.4	16.3	<1	0.3	2.8	5	15.3	2	39.7	117
F25147	FMD007	96.00	100.00	29.7	229	38.6	9.1	105	<0.5	3.1	4.7	1	0.4	17.3	<1	0.3	3.2	6	15.8	2	59.7	131
F25148	FMD007	100.00	104.00	47.7	431	25.8	14.3	111	0.5	7.4	8	1.4	1	33.1	<1	0.7	5.2	10	36.5	4.3	40.1	255
F25149	FMD007	104.00	108.00	30.3	268	24.1	9.7	206	<0.5	5.2	3.7	0.7	0.6	15.8	<1	0.3	3.6	8	19.8	2.2	23.2	141
F25151	FMD007	108.00	112.00	45.7	231	33.6	13.3	175	<0.5	9.2	5.4	1	0.9	27.6	<1	0.5	4.7	7	31.6	2.8	46.2	142
F25152	FMD007	112.00	114.00	53.7	161	29.8	16	264	<0.5	8.5	7.2	1.2	1	31.6	1	0.5	5.7	4	29.2	2.7	23.3	171
F25153	FMD010	0.00	4.00	20.4	192	60.5	5.6	110	1.1	4.7	2.5	0.9	0.5	11.5	<1	0.4	7.8	3	21.6	2.1	45.4	185
F25154	FMD010	4.00	8.00	12.2	172	23.4	3.1	126	1	2.9	1.5	0.5	0.3	5.3	<1	0.2	5.1	1	12.8	1.1	58.2	88
F25155	FMD010	8.00	12.00	20.3	367	5	5.5	90	0.7	4.3	2.1	0.9	0.6	9.1	<1	0.3	2.1	2	20.6	2.1	27.3	148
F25156	FMD010	12.00	16.00	21.1	381	5.9	5.2	83	<0.5	4	1.9	0.8	0.6	8.7	<1	0.3	2.1	2	20.3	2.3	23.1	152
F25157	FMD010	16.00	20.00	25.2	508	9.6	6.6	53	0.6	5.3	2.5	1	0.8	11.5	<1	0.4	3.8	2	26.5	3.1	25	212
F25158	FMD010	20.00	24.00	28.5	456	5.2	7.1	94	<0.5	6.2	2.6	1.2	0.7	11	<1	0.5	3.7	2	28.1	2.7	23.1	217
F25159	FMD010	24.00	28.00	30.4	551	6.3	7.9	84	0.8	5.8	3	1.4	0.8	12.3	<1	0.4	3	2	27.9	3	46.6	262
F25160	FMD010	28.00	32.00	33.4	511	5.2	8.8	116	0.9	6.4	3.3	1.7	0.8	12.3	<1	0.5	4.5	2	30.3	2.9	36.9	274
F25162	FMD010	32.00	36.00	26.3	557	8.9	7	297	1	5	2.6	1.1	0.8	11.2	<1	0.4	5	2	27.2	2.8	24.8	226
F25163	FMD010	36.00	40.00	29.5	740	17.3	7.8	498	<0.5	6.1	2.6	1.3	0.9	11.9	<1	0.4	5	2	29.3	2.8	19.6	218
F25164	FMD010	40.00	44.00	28.1	1175	10	7.7	518	<0.5	6	3.4	1.7	0.6	15.2	<1	0.4	5.1	<1	19.9	1.9	68.4	268
F25165	FMD010	44.00	48.00	21.3	516	23.9	5.3	1075	<0.5	4.1	2	1.5	0.6	20.9	<1	0.3	5.4	1	20.1	1.9	29.6	133
F25166	FMD010	48.00	52.00	66.2	2401	9.6	18.3	102	<0.5	12.1	2.8	1.7	1.2	16.4	<1	0.6	8.3	1	36.7	3.6	66.1	457
F25167	FMD010	52.00	56.00	72.2	2789	6.3	19.6	167	<0.5	11.7	2.2	1.7	1.2	11.2	<1	0.6	6	<1	35.4	3.7	65.9	456
F25168	FMD010	56.00	60.00	51.6	1410	12.9	14.6	83	<0.5	8.7	1.9	1.3	1	22.5	<1	0.5	5.8	1	29.2	2.7	37.1	270
F25169	FMD010	60.00	64.00	40.7	469	12.5	12.4	196	<0.5	8.1	1.8	1.5	0.9	23.9	<1	0.6	5	2	27.2	3.2	41.5	327
F25170	FMD010	64.00	68.00	47.9	1052	16.5	12.5	55	<0.5	8.3	3.3	2.3	1	15.6	<1	0.5	7.3	1	32.4	3	94.3	436
F25171	FMD010	68.00	72.00	73.5	1032	11.8	19.2	55	<0.5	13.1	4	2	1.2	14.5	<1	0.7	8.5	2	38.6	4.1	97.8	599
F25172	FMD010	72.00	76.00	52.6	1072	14.7	14.3	45	<0.5	9.3	2.8	1.5	1	16	<1	0.5	6.7	1	32	3.4	67.5	373

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Sample ID	Hole ID	From (m)	To (m)	Nd ppm	P ppm	Pb ppm	Pr ppm	S ppm	Sb ppm	Sm ppm	Sn ppm	Ta ppm	Tb ppm	Th ppm	Tl ppm	Tm ppm	U ppm	W ppm	Y ppm	Yb ppm	Zn ppm	Zr ppm
F25173	FMD010	76.00	80.00	48.8	1522	11.5	13.4	43	<0.5	7.3	3.2	1.7	0.9	15	<1	0.5	5.2	1	26.9	2.9	107.8	295
F25174	FMD010	80.00	84.00	40.8	960	19	11.6	71	<0.5	8.8	2.6	2.2	1.2	27	<1	0.7	7.7	2	42	4.3	59.8	270
F25176	FMD010	84.00	88.00	41.4	613	3.8	11.7	69	<0.5	8	2.8	2.8	0.8	35.9	<1	0.5	6.5	3	26	3.3	89.4	159
F25177	FMD010	92.00	96.00	56.7	114	1.7	15.9	69	<0.5	11.1	2.8	3.5	1	53.9	<1	0.5	5	2	27.9	2.7	106.7	48
F25178	FMD010	96.00	100.00	25.3	200	8.2	7.7	51	0.5	4.2	1.9	1.9	0.6	20.7	<1	0.3	3.9	1	20.3	2	28.9	131
F25179	FMD010	100.00	104.00	15.4	57	17	4.3	52	0.6	4.4	2	1.7	0.7	17.3	<1	0.5	3.9	2	31.9	3.1	13.8	56
F25180	FMD010	104.00	108.00	50.8	1767	12.8	13.8	61	<0.5	10.1	3.4	1.9	1	19	<1	0.5	8.3	2	30	3.4	65.4	336
F25181	FMD010	108.00	112.00	61.8	2401	10.9	15.7	52	<0.5	10.7	3.8	1.8	1.2	15.5	<1	0.6	9.3	2	40.4	3.7	81.7	398
F25182	FMD010	112.00	116.00	89.6	3086	6.8	24.2	218	<0.5	15	4.3	2.2	1.5	14.6	<1	0.7	6.2	1	44.4	4.1	78	473
F25183	FMD010	116.00	120.00	87.8	2861	6.9	23.6	61	<0.5	13.9	2.9	1.9	1.5	12.1	<1	0.8	5.3	1	47.4	4.1	87.1	537
F25184	FMD010	120.00	124.00	73.2	2534	11.3	19.5	44	<0.5	12	3.4	2.1	1.2	13.2	<1	0.6	7.9	2	39.7	4.3	81.8	467
F25185	FMD010	124.00	128.00	31.5	1359	7	9.3	124	<0.5	6.4	2.6	2	0.8	14.5	<1	0.5	8.8	2	24.2	2.9	58.5	190
F25186	FMD010	128.00	131.80	13.2	623	11.6	3.3	454	<0.5	3.6	1.4	0.4	0.5	1.5	<1	0.3	3.5	1	20.3	2.5	97.1	88
F25187	FMD011	0.00	4.00	33.8	488	75.4	9.2	154	2.6	6.6	3.8	1.3	0.9	16	<1	0.5	7.4	4	31.1	3.2	47.6	263
F25188	FMD011	4.00	8.00	4.9	136	9.2	1.1	188	1	0.9	<0.5	0.2	0.1	1.6	<1	<0.1	2.2	<1	3.9	0.4	26.1	25
F25189	FMD011	8.00	12.00	3.9	122	12.2	1	963	1	0.6	0.9	0.3	<0.1	1.2	<1	<0.1	3.4	<1	2.9	0.2	18.1	17
F25190	FMD011	12.00	16.00	3.3	117	5.5	0.9	2077	0.9	0.9	0.6	0.1	<0.1	1.2	1	<0.1	3.9	<1	2.4	0.4	19.1	14
F25192	FMD011	16.00	20.00	3.9	71	5.4	0.9	2160	<0.5	0.7	<0.5	<0.1	<0.1	0.8	<1	<0.1	3.8	3	3.5	0.1	33.8	10
F25193	FMD011	20.00	24.00	2.7	63	2.9	0.8	1209	<0.5	0.6	<0.5	<0.1	<0.1	0.5	<1	<0.1	3.3	<1	2.8	0.1	36.6	8
F25194	FMD011	24.00	28.00	5.5	122	6.3	1.7	4288	<0.5	0.7	0.6	0.3	0.2	2.9	<1	<0.1	3.9	1	7.1	0.6	19.2	44
F25195	FMD011	28.00	32.00	7.8	152	10.4	2	1519	<0.5	2.1	1	0.6	0.2	4.1	1	0.1	2.8	1	8.1	0.7	11.6	73
F25196	FMD011	32.00	36.00	16.7	318	4.6	4.3	390	<0.5	3.2	3	0.7	0.4	7.2	<1	0.3	2	1	16.4	1.7	20.6	122
F25197	FMD011	36.00	40.00	28.1	458	3.7	6.8	319	<0.5	5.1	2.6	1.1	0.9	11.6	<1	0.5	2.6	2	27.9	3.3	22.4	208
F25198	FMD011	40.00	44.00	29.2	505	4.3	7.4	209	<0.5	5.8	4.9	1.4	0.8	11.8	<1	0.5	2.9	2	26.4	2.9	33.5	227
F25199	FMD011	44.00	48.00	29.6	516	5.1	7.3	161	0.6	5.8	2.7	1.3	0.8	11.6	1	0.5	3.3	1	28	2.9	40.2	237
F25200	FMD011	48.00	52.00	28.8	606	10.9	8	172	0.5	5.8	3	1.2	0.8	12.5	<1	0.5	4.8	3	28.6	3.2	28.1	248
F25201	FMD011	52.00	56.00	25	495	6.1	6.2	305	0.9	4.3	2.2	0.8	0.6	9.3	<1	0.4	3	2	22.1	1.9	12	189

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F25202	FMD011	56.00	60.00	39.1	387	14.7	11	768	<0.5	8.4	2.7	1.1	1	19.4	<1	0.5	7.6	2	36.2	3.7	44.4	167
F25203	FMD011	60.00	64.00	53.1	213	21.7	15.7	182	<0.5	10.3	3.1	1.6	1.4	29.5	<1	0.7	7.6	2	49.1	5.4	56.2	222
F25204	FMD011	64.00	68.00	28.4	179	21.1	8.4	139	<0.5	6.4	2.6	1.6	0.8	21.6	1	0.5	6.3	14	29.9	3.6	51.6	107
F25205	FMD011	68.00	72.00	51	216	21.2	14.5	176	<0.5	9.7	3.6	1.6	0.9	24.4	<1	0.5	7.9	3	34	3.1	67.2	146
F25206	FMD011	72.00	76.00	33.1	226	21.3	8.9	113	<0.5	5.9	3.2	1.5	0.8	22.4	1	0.5	6.6	3	29.4	3.1	84.4	133
F25207	FMD011	76.00	80.00	39.8	896	24.4	10.2	88	<0.5	6.5	3.2	1.2	0.8	18.2	<1	0.5	8.5	3	30.2	3.4	110	199
F25208	FMD011	80.00	84.00	49	1410	17.5	13.6	127	0.6	8.6	4.9	1.4	0.9	16.3	1	0.5	10.2	4	26.7	2.9	89.3	277
F25209	FMD011	84.00	88.00	43.8	986	19.8	11.7	178	<0.5	8.1	4	1.3	0.8	20.7	<1	0.5	12.7	3	26	3.1	99.2	241
F25210	FMD011	88.00	92.00	14.9	59	14.5	4	246	<0.5	2.8	1.7	0.8	0.5	32.5	<1	0.3	8.7	2	17.8	1.8	15.6	95
F25211	FMD011	92.00	96.00	10.7	37	19.9	2.9	276	<0.5	1.9	2.1	0.8	0.5	28.3	1	0.3	7.9	2	18.2	1.9	16.7	70
F25212	FMD011	96.00	100.00	13.1	33	22	3.7	375	<0.5	3.1	7.7	1	0.4	33.1	2	0.3	9.8	3	15.4	1.4	23.2	61
F25213	FMD011	100.00	104.00	12	23	19.9	3.4	292	<0.5	2.5	5.2	1.3	0.5	30.5	<1	0.3	17.9	12	19.6	1.7	13.7	55
F25214	FMD011	104.00	108.00	12.6	32	25.9	3.1	93	<0.5	2.8	1.7	1.2	0.5	30.1	1	0.3	7.8	3	19.3	1.8	15.4	47
F25215	FMD011	108.00	112.00	17.2	29	26.1	4.4	89	<0.5	4.2	1.8	1.4	0.6	33.8	1	0.3	26.5	7	18.2	1.9	11.6	65
F25216	FMD011	112.00	116.00	16.4	28	33	3.9	66	0.6	3.8	3.6	1.3	0.6	31.7	2	0.4	20.4	3	22.7	2.2	22.9	68
F25217	FMD011	116.00	120.00	8.3	26	26.7	2.2	90	<0.5	1.9	3	1.3	0.5	31	<1	0.4	10	3	22.7	2.5	14.5	52
F25218	FMD011	120.00	124.00	11.3	55	31	3.3	349	<0.5	2.8	1.1	1.1	0.6	26.4	1	0.5	21.2	11	27	2.7	14.7	65
F25219	FMD011	124.00	128.00	9.5	33	46.4	2.4	144	<0.5	2.3	1.3	1.3	0.5	27	1	0.5	27	3	27.2	2.9	13.9	74
F25220	FMD011	128.00	132.00	8.8	26	30.7	2.5	102	<0.5	2.3	1.6	1.2	0.5	26.5	2	0.4	19.8	3	17.7	2.4	11.9	81
F25221	FMD012	0.00	4.00	31.8	151	23.8	9.2	329	3.3	6.2	3.7	1	0.8	14.7	<1	0.5	6.6	3	27.9	3.2	151.3	206
F25222	FMD012	4.00	8.00	15.1	322	34.4	4.2	92	1.1	3.2	1.1	0.6	0.4	6.1	<1	0.2	2.6	2	14.7	1.1	270	95
F25223	FMD012	8.00	12.00	3.4	72	9.1	0.9	1358	<0.5	0.6	<0.5	<0.1	0.1	1	<1	<0.1	2.7	<1	3.8	0.2	904.7	16
F25224	FMD012	12.00	16.00	3	96	9.3	0.8	3084	0.7	0.5	<0.5	0.1	<0.1	1.1	<1	<0.1	4.2	9	3.3	0.3	68.3	14
F25226	FMD012	16.00	20.00	2.9	68	5.9	0.6	1513	<0.5	0.6	<0.5	0.2	<0.1	0.8	<1	<0.1	2.9	10	2.7	0.1	53.2	11
F25227	FMD012	20.00	24.00	2.7	50	21.9	0.9	1524	<0.5	0.6	<0.5	0.2	0.1	1	<1	<0.1	3.2	<1	3.3	0.3	64	24
F25228	FMD012	24.00	28.00	10.7	182	13.8	3.4	13841	<0.5	2.1	1	0.6	0.3	4.9	7	0.2	5.6	13	10.7	0.8	32.8	75
F25229	FMD012	28.00	32.00	22.1	366	6.5	5.4	1462	<0.5	4	2.6	0.9	0.5	9.3	<1	0.4	3	2	19.7	2.3	29.8	149

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Sample ID	Hole ID	From (m)	To (m)	Nd ppm 0.1	P ppm 10	Pb ppm 0.5	Pr ppm 0.1	S ppm 20	Sb ppm 0.5	Sm ppm 0.1	Sn ppm 0.5	Ta ppm 0.1	Tb ppm 0.1	Th ppm 0.1	Tl ppm 1	Tm ppm 0.1	U ppm 0.1	W ppm 1	Y ppm 0.5	Yb ppm 0.1	Zn ppm 0.5	Zr ppm 2
F25230	FMD012	32.00	36.00	19.9	381	6.3	5.3	206	0.8	3.9	1.9	0.7	0.6	8.7	<1	0.3	2.3	1	20.1	2.3	28.2	149
F25232	FMD012	36.00	40.00	25.5	504	3.1	6.7	99	<0.5	5.6	2.2	1.1	0.8	10.9	<1	0.5	2.8	2	26.3	2.8	25.7	210
F25233	FMD012	40.00	44.00	29.5	533	4.9	7.7	157	0.8	5.1	3	1.3	0.8	11.5	<1	0.5	2.5	1	26.7	2.9	41.7	248
F25234	FMD012	44.00	48.00	30.8	543	5.4	8	95	0.6	7.1	2.7	1.3	0.9	12.1	2	0.4	3.3	2	29.2	3.1	39.5	247
F25235	FMD012	48.00	52.00	31.2	573	6.8	7.9	208	0.9	6.7	2.6	1.2	0.9	11.1	<1	0.5	4	1	27.2	2.8	24.1	224
F25236	FMD012	52.00	56.00	23.7	450	8.3	6.4	1296	<0.5	5.2	3.1	0.8	0.7	11.1	<1	0.3	5.5	1	21.5	1.6	15.6	163
F25237	FMD012	56.00	60.00	39.6	1123	12.9	11.2	298	<0.5	7.8	2	1.3	0.8	13.5	<1	0.5	9	1	29.8	2.8	49.3	213
F25238	FMD012	60.00	64.00	55.8	1318	11.6	15.3	208	<0.5	9.1	1.8	1.3	0.9	24	<1	0.5	6.7	<1	24.4	2.5	40.3	253
F25239	FMD012	64.00	68.00	24.9	701	6.8	5.7	64	0.6	6.1	3.3	0.5	0.9	2.4	<1	0.4	14.3	2	21.8	2.5	50.5	135
F25240	FMD012	68.00	72.00	21.9	700	10.7	4.7	54	0.6	6.4	2.3	0.5	0.8	1.4	<1	0.4	11.3	1	23.6	2.1	70.6	103
F25241	FMD012	72.00	76.00	15.8	52	19	3.9	76	<0.5	4.8	1.9	1.7	0.8	31.3	1	0.5	5.9	2	28.1	2.9	19.5	76
F25242	FMD012	76.00	80.00	15.8	700	3.8	3.6	69	0.7	3.8	1.5	0.5	0.7	2	<1	0.4	8.1	<1	20.7	2.3	93.1	105
F25243	FMD012	80.00	84.00	18	721	3.1	3.9	58	<0.5	5.2	4.7	0.4	0.7	1.8	<1	0.4	12.3	3	23.9	2.4	94.7	111
F25244	FMD012	84.00	88.00	17.6	54	9.3	4.3	92	<0.5	5	2.8	1.8	0.8	34.2	<1	0.6	4.5	1	33.1	3.1	15.5	62
F25245	FMD012	88.00	91.00	13	254	7.5	3.4	9904	0.6	3.4	2.4	1.9	0.8	7.7	1	0.6	4.5	2	30.6	3.4	87.3	64
F25246	FMD012	91.00	95.00	26.2	479	8.1	6.7	94	<0.5	5.7	2.3	0.7	0.9	24.2	<1	0.5	7.8	1	28.2	2.4	90	134
F25247	FMD012	95.00	99.00	15.5	682	8.5	3.7	99	<0.5	3.6	1.2	0.5	0.8	1.7	1	0.4	7.3	1	23.9	2.4	113.2	106
F25248	FMD012	99.00	103.00	20.8	693	13.1	4.4	68	0.7	5.3	1.3	0.5	0.8	1.7	<1	0.5	6.7	1	26.6	2.4	252.6	112
F25249	FMD012	103.00	107.00	19.1	707	11.5	4.3	65	<0.5	4.6	2.2	0.5	0.8	2.2	<1	0.4	6.6	1	25.4	2.7	189.4	117
F25252	FMD012	107.00	111.00	17.5	478	14.5	3.6	4035	<0.5	4.8	2	1.6	1	5.9	1	0.5	7.3	1	36.9	3.5	83.3	105
F25253	FMD012	111.00	115.00	16.4	703	16.3	3.2	20764	<0.5	4.6	2.2	0.5	0.9	1.2	<1	0.4	7.2	<1	28	2.9	83.7	136
F25254	FMD012	115.00	119.00	16.7	640	14.8	2.9	20454	<0.5	3.5	3.5	0.9	0.9	3.7	<1	0.5	4.1	2	28.7	2.9	102.2	117
F25255	FMD012	119.00	123.00	10.5	578	9.1	2.1	42980	0.7	2.8	2.8	0.5	0.6	1.2	<1	0.3	1	2	18.3	1.8	89.5	93
F25256	FMD012	123.00	127.00	15	694	9.8	3.3	21487	<0.5	4.2	2.4	0.8	0.8	1.3	<1	0.4	9.7	1	27.3	2.7	90.9	104
F25257	FMD012	127.00	131.00	57.8	1328	9.7	15.4	4293	0.6	10.4	2.2	1.1	1	14.2	<1	0.5	5.6	1	34.6	3.6	90.1	344
F25258	FMD012	131.00	135.00	71.7	2115	6.1	19.6	755	<0.5	12.4	2.2	1.5	1.3	15.1	<1	0.6	4.5	<1	37.5	3.6	54.4	508
F25259	FMD012	135.00	139.00	55.6	1624	21.2	15.4	5481	<0.5	9.8	2.1	1.1	1	11	<1	0.5	2.7	1	34.5	3.3	96.2	366

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Sample ID	Hole ID	From (m)	To (m)	Nd ppm	P ppm	Pb ppm	Pr ppm	S ppm	Sb ppm	Sm ppm	Sn ppm	Ta ppm	Tb ppm	Th ppm	Tl ppm	Tm ppm	U ppm	W ppm	Y ppm	Yb ppm	Zn ppm	Zr ppm
F25260	FMD012	139.00	143.00	32.8	814	24.2	8.8	1348	<0.5	6.3	1.8	1.5	0.8	26.8	1	0.5	15.9	2	29.7	2.5	78	225
F25262	FMD012	143.00	147.00	23.2	429	27.1	5.7	6391	<0.5	4.7	1.9	1	0.8	17.8	<1	0.4	12.7	3	26.2	2.7	115.4	122
F25263	FMD012	147.00	151.00	43.9	1287	22.6	11.8	10431	<0.5	8.4	2.6	1.1	1	10	<1	0.5	2.7	3	31.3	3.2	139.4	305
F25264	FMD012	151.00	155.00	35.2	940	22.6	9.5	6546	<0.5	6	2.3	1.2	1	15.5	2	0.7	8.6	2	32.7	3.9	79.3	218
F25265	FMD012	155.00	156.00	15.2	612	9	3.3	17561	<0.5	4.5	2.8	0.5	0.7	2.7	1	0.4	1.3	2	24.8	2.4	120.9	99
F25266	FMD013	0.00	2.00	7	84	29.3	2	310	<0.5	1.1	<0.5	<0.1	0.2	1.5	<1	<0.1	1.6	<1	6.4	0.4	159	26
F25267	FMD013	5.00	8.00	6.1	101	9	1.9	354	0.7	1.3	<0.5	<0.1	0.1	1.1	<1	<0.1	2.3	<1	5.8	0.3	197.1	18
F25268	FMD013	8.00	12.00	5.3	57	6.1	1.5	534	0.7	0.9	<0.5	<0.1	<0.1	0.6	<1	<0.1	2.1	<1	4.7	0.2	166.6	11
F25269	FMD013	12.00	16.00	4.1	51	7.5	1.3	1565	<0.5	0.6	<0.5	0.2	0.1	1.3	<1	<0.1	2.2	<1	5	0.3	143.7	32
F25270	FMD013	16.00	20.00	7.5	145	4.5	2	4035	0.5	1.6	0.9	0.3	0.2	3.5	<1	0.1	2.5	1	8.1	0.8	42.1	52
F25271	FMD013	20.00	24.00	6.2	110	10.3	1.6	2206	<0.5	1.6	0.5	0.4	0.2	3	1	<0.1	6.2	1	6.8	0.8	51.3	52
F25272	FMD013	24.00	28.00	17.5	334	6.4	5	503	<0.5	3.8	1.7	0.8	0.6	8.3	<1	0.3	2.6	2	19.4	1.9	34	143
F25273	FMD013	28.00	32.00	22.2	466	4.4	6.2	181	0.5	5.1	3	0.9	0.6	10.6	<1	0.5	2.9	2	24.8	2.7	27.7	197
F25274	FMD013	32.00	36.00	23.7	485	3.5	6.1	117	0.6	4.8	2.5	0.9	0.7	10.4	1	0.4	3.3	2	24.1	2.7	27.3	203
F25276	FMD013	36.00	40.00	31.4	543	5	8	111	0.8	6.1	2.8	1.5	0.9	11.8	<1	0.5	3.5	2	29.2	3.3	48.9	271
F25277	FMD013	40.00	44.00	23.7	502	10.6	6.1	254	0.9	5.1	2	0.9	0.7	9.5	<1	0.4	3.3	2	24.4	2.2	37	194
F25278	FMD013	44.00	48.00	28	609	19	7	227	0.7	5.7	2.7	1.1	0.7	11.6	<1	0.4	3.2	2	26.8	3	33.5	235
F25279	FMD013	48.00	52.00	20.4	470	10.8	5.1	526	0.8	4.4	1.7	0.8	0.6	8.2	<1	0.3	3.6	1	18.6	1.9	12.8	157
F25280	FMD013	52.00	56.00	30.5	436	16.5	9.2	773	<0.5	5.8	2.9	1.3	0.8	31.9	1	0.4	5.3	1	27	2.1	25.6	153
F25281	FMD013	56.00	60.00	42.9	130	22.6	12.5	220	0.6	7.4	1.4	0.8	0.8	41.1	1	0.3	5.5	1	23.3	2	23.1	129
F25282	FMD013	60.00	64.00	52.8	113	22.5	14.3	189	<0.5	9	0.9	0.9	0.8	41.2	2	0.3	5.2	2	24.3	2	37.1	132
F25283	FMD013	64.00	68.00	37.4	70	17.9	10.2	426	<0.5	6.5	1.2	1.1	0.6	31.4	<1	0.3	4.9	2	18.9	1.9	17.5	103
F25284	FMD013	68.00	72.00	25.9	52	25.5	6.8	137	<0.5	4.7	1	1.1	0.6	27.6	1	0.4	6.5	2	24.9	3	17.5	89
F25285	FMD013	72.00	76.00	33.5	82	25	9.7	95	<0.5	6.4	0.9	1.9	0.7	27.5	<1	0.5	5.7	2	26.4	2.7	26.3	80
F25286	FMD013	76.00	80.00	21.4	171	21.8	5.9	102	<0.5	4.7	1.4	0.8	0.6	18.8	<1	0.5	7.3	2	24.2	2.6	68.9	74
F25287	FMD013	80.00	84.00	33.8	1032	17.2	8.8	79	<0.5	6.1	2.2	1.1	0.8	21.6	<1	0.4	8	1	28.6	3.1	123	157
F25288	FMD013	84.00	88.00	38.9	74	23.6	10.4	61	<0.5	7.3	1.4	1	0.7	38.6	1	0.3	7.3	2	20.8	1.9	34.5	123

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Sample ID	Hole ID	From (m)	To (m)	Nd ppm	P ppm	Pb ppm	Pr ppm	S ppm	Sb ppm	Sm ppm	Sn ppm	Ta ppm	Tb ppm	Th ppm	Tl ppm	Tm ppm	U ppm	W ppm	Y ppm	Yb ppm	Zn ppm	Zr ppm
F25289	FMD013	88.00	90.00	32.3	67	24.2	9.2	76	<0.5	6	1.3	1	0.7	40.3	2	0.3	7	2	19.2	1.9	24.5	127

APPENDIX 3 – Fenton South Drillhole Assay Results

Sample ID	Hole ID	From (m)	To (m)	Au ppm	As ppm	Cu ppm	K ppm	P ppm	Pb ppm	Zn ppm
				0.01	1	0.3	1	3	0.2	0.2
F250009	FMD006	0.00	4.00	<0.01	24	43.8	9448	224	37.5	20.7
F250010	FMD006	4.00	8.00	<0.01	10	37.5	16508	177	15.8	27.2
F250011	FMD006	8.00	12.00	<0.01	6	29.3	23144	126	10.4	31.6
F250012	FMD006	12.00	16.00	0.01	9	30.4	17134	162	14.3	38.4
F250013	FMD006	18.00	20.00	<0.01	16	19.9	29215	422	10.6	69.2
F250014	FMD006	20.00	24.00	<0.01	2	22.6	28035	350	4.1	41.7
F250015	FMD006	24.00	28.00	<0.01	6	112	17852	217	6.3	31.7
F250016	FMD006	28.00	32.00	<0.01	6	15.8	33787	365	19.7	44
F250017	FMD006	32.00	36.00	<0.01	2	8	32045	326	2.8	41.7
F250018	FMD006	36.00	40.00	<0.01	L	8	26095	362	4.6	35.5
F250019	FMD006	40.00	44.00	<0.01	15	32.8	29225	333	4.4	42.5
F250020	FMD006	44.00	48.00	<0.01	2	75.1	30868	303	6.6	51.7
F250021	FMD006	48.00	52.00	<0.01	5	36.1	25074	271	11	38.8
F250022	FMD006	52.00	56.00	<0.01	12	54.8	14853	223	24.9	137.2
F250023	FMD006	56.00	60.00	<0.01	L	32.6	10936	120	32.4	46.4
F250024	FMD006	60.00	64.00	<0.01	5	20.4	2425	53	28.4	16.2
F250026	FMD006	64.00	68.00	<0.01	14	16.9	1826	54	31.8	15.6
F250027	FMD006	68.00	72.00	<0.01	4	13.2	2496	61	10.4	8.8
F250028	FMD006	72.00	76.00	<0.01	4	38.3	3822	139	23.3	26.8
F250029	FMD006	76.00	80.00	<0.01	7	13.7	9127	588	50.9	34.4
F250030	FMD006	80.00	84.00	<0.01	6	16.1	33599	989	78.9	93.5
F250032	FMD006	84.00	88.00	<0.01	4	15.9	17558	955	25.4	47.7
F250033	FMD006	88.00	92.00	<0.01	10	8.4	8064	806	12	18.9
F250034	FMD006	92.00	96.00	<0.01	15	16.3	14176	1127	25	189.2
F250035	FMD006	96.00	100.00	<0.01	2	16.7	28585	1118	10.7	48.3
F250036	FMD006	100.00	104.00	<0.01	16	6.6	14850	1119	9.7	28.8

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F250037	FMD006	104.00	108.00	<0.01	6	14.8	22149	1137	4.7	31.7
F250038	FMD006	108.00	112.00	<0.01	6	14.8	20473	406	8.3	31
F250039	FMD006	112.00	114.00	<0.01	L	16	11996	391	18.7	23.4

Sample ID	Hole ID	From (m)	To (m)	Au ppm	Ag ppm	As ppm	Be ppm	Ce ppm	Cu ppm	Dy ppm	Er ppm	Eu ppm	Ga ppm	Gd ppm	Hf ppm	Ho ppm	K ppm	La ppm	Lu ppm	Na ppm	Nb ppm	Nd ppm
F2001	FMD006	219.00	220.00	<0.01	0.1	5.8	3.9	51.2	12.2	4.6	2.5	0.8	18	5.2	6.3	1	27314	25.2	0.3	525	16	28
F2002	FMD006	220.00	221.00	<0.01	0.1	7	2.7	47.9	29.9	4.8	2.6	1	14	5.4	6	1	36161	23.2	0.3	627	14	23.7
F2003	FMD006	221.00	222.00	<0.01	<0.1	6.8	2.5	46.8	39.6	4.7	2.7	1.2	14	5.4	5.2	0.8	30838	22.6	0.3	1145	14	24.9
F2004	FMD006	222.00	222.41	<0.01	<0.1	6.8	1.9	22.6	35.3	3.1	1.5	0.8	13	2.9	3.2	0.7	34079	11.2	0.2	3307	7	12.4
F2005	FMD006	222.41	223.00	<0.01	<0.1	2.7	2.3	15.8	33.7	2.9	1.7	1.1	16	2.8	1.8	0.7	30259	7.6	0.2	6928	4	9.5
F2006	FMD006	223.00	224.00	<0.01	<0.1	2.5	1.5	22.3	42.9	3.2	1.9	1	15	2.9	1.8	0.8	24642	11.1	0.2	10600	6	10.6
F2007	FMD006	224.00	225.00	<0.01	<0.1	1.8	1.7	11	29.9	3.6	2	0.8	19	2.9	1.7	0.7	20203	4.6	0.2	13689	4	7.2
F2008	FMD006	239.00	240.00	<0.01	<0.1	3.5	1.7	11.7	70.2	2.3	1.5	0.9	16	2.4	1.3	0.6	14718	5.9	0.2	9003	5	7.5
F2009	FMD006	240.00	241.00	<0.01	<0.1	59.7	1.8	11.7	36	3	1.8	0.8	17	2.6	1.5	0.7	21188	5.9	0.2	14175	4	6.6
F2010	FMD006	241.00	242.00	<0.01	0.1	5.7	2.3	10.6	36.2	3.3	1.8	0.8	19	2.9	1.2	0.7	12412	5.7	0.2	11927	4	6.1
F2011	FMD006	242.00	243.00	<0.01	0.1	5.8	2.1	13.9	50.5	3.4	2.1	1	17	3.3	1.5	0.7	21087	6.6	0.2	14975	4	10.3
F2012	FMD006	243.00	244.00	<0.01	<0.1	5.4	2.3	19.2	22.7	3	2.1	0.9	17	2.9	1.4	0.6	25820	9.2	0.2	9218	4	9.7
F2013	FMD006	244.00	245.00	<0.01	<0.1	23	3.5	45.2	10.8	5.1	2.6	1.4	12	5.5	1.1	1	4481	20	0.2	1826	6	24.4
F2014	FMD006	245.00	246.00	<0.01	<0.1	15	3.1	48.4	11.3	4.9	2.8	1.3	15	5.7	1.8	0.9	2546	19.7	0.2	983	7	26.5
F2015	FMD006	246.00	247.00	<0.01	<0.1	11.2	1.6	68.4	15.5	4	1.9	1.1	12	4.7	2.1	0.8	4544	35.1	0.2	1535	7	32.4
F2016	FMD006	247.00	248.00	<0.01	<0.1	14.5	2.1	49.9	34	3	1.8	0.9	11	4.2	2	0.8	2187	25.2	0.2	789	5	22.8
F2017	FMD006	248.00	249.00	<0.01	<0.1	52.3	2.7	54.4	3.1	3.3	2.4	0.9	9	4.8	1.1	0.9	2394	26.1	0.2	753	4	24
F2018	FMD006	249.00	250.00	<0.01	<0.1	36.5	2.4	40.3	2.2	2.7	1.5	0.7	3	2.5	0.3	0.5	1151	22.1	0.1	948	4	16.3
F2019	FMD006	250.00	251.00	<0.01	0.1	35.4	3.5	49.6	2.4	3.9	2.3	1.3	7	3.9	0.8	0.7	4636	22.9	0.2	2084	5	18.7
F2020	FMD006	251.00	252.00	<0.01	0.2	33.2	3.3	51.5	1.8	4	2.1	1	9	4.1	1	0.9	3436	24.1	0.2	2175	3	21.2
F2021	FMD006	252.00	253.00	<0.01	<0.1	31.2	3	53.7	8.2	4.9	2.6	1.1	9	4.6	1.1	0.9	4069	23.6	0.2	1951	3	22.7

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Sample ID	Hole ID	From (m)	To (m)	Au ppm	Ag ppm	As ppm	Be ppm	Ce ppm	Cu ppm	Dy ppm	Er ppm	Eu ppm	Ga ppm	Gd ppm	Hf ppm	Ho ppm	K ppm	La ppm	Lu ppm	Na ppm	Nb ppm	Nd ppm
F2022	FMD006	253.00	254.00	<0.01	<0.1	18.7	2.3	45.7	5.4	3.4	2.4	0.9	10	4.3	1.1	0.7	3286	20.9	0.2	2140	4	18.6
F2023	FMD006	254.00	255.00	<0.01	<0.1	6	2	53.2	3.6	3.1	1.6	1.2	20	3.5	3.6	0.6	13824	27	0.2	32017	6	23.1
F2024	FMD006	255.00	256.00	<0.01	<0.1	7.7	2.2	58.5	6.3	3.5	2	1	18	3.4	2.4	0.8	9644	28.6	0.2	15005	7	21
F2026	FMD006	256.00	257.00	<0.01	<0.1	25.6	2.1	39.1	3.7	4.6	2.6	0.8	9	4.2	1.2	0.9	3590	16.3	0.2	3323	4	20.5
F2027	FMD006	257.00	258.00	<0.01	<0.1	45.4	4.5	56.6	3.7	4.5	2.6	1.3	7	4.9	0.8	1.1	2609	25.1	0.2	2633	4	22.7
F2028	FMD006	258.00	259.00	<0.01	<0.1	52.8	3.5	56.1	4.2	5	2.7	1.2	9	4.3	0.9	0.9	2373	25.1	0.2	2319	4	22
F2029	FMD006	259.00	260.00	<0.01	0.2	58.3	5.3	68.4	3.5	4.6	2.9	1.2	8	5.5	0.8	1.1	2511	30.5	0.2	2443	4	29.3
F2030	FMD006	260.00	261.00	<0.01	<0.1	37.8	3	58.3	4.4	4.6	2.8	1.2	12	5.3	1.4	1	4403	25.4	0.2	1593	8	24.1
F2032	FMD006	261.00	262.00	<0.01	<0.1	23.7	2.1	41.2	9.3	3.5	2.1	1.1	9	4	0.9	0.8	2128	18.6	0.2	1140	11	18.4
F2033	FMD006	262.00	263.00	<0.01	<0.1	23	3.4	52.6	14.1	4.3	2.6	1.1	11	5.2	1.5	0.9	3028	21.3	0.2	1845	14	22.9
F2034	FMD006	263.00	264.00	<0.01	0.2	17	3.6	43.1	11.4	4.6	2.6	1	13	5.4	1.4	1.1	1730	18.6	0.2	1069	6	19.8
F2035	FMD006	264.00	265.00	<0.01	<0.1	19.6	4	46.2	15.9	4.8	2.6	0.9	16	4.8	2	1	2566	22.6	0.2	1052	7	21.4
F2036	FMD006	265.00	266.00	<0.01	<0.1	2.6	2.6	28.1	8.6	3.2	1.8	1.3	17	2.7	1.2	0.6	18669	16.7	0.2	4813	7	15.1
F2037	FMD006	266.00	267.00	<0.01	<0.1	11.2	4.9	18	30.4	2.2	1.4	0.5	16	1.5	1.4	0.4	21788	10	0.1	773	9	8.8
F2038	FMD006	267.00	268.00	<0.01	<0.1	11.8	6.1	15.4	21.9	2.1	1.1	0.4	16	1.6	1.6	0.4	16191	7.7	0.1	456	9	6.1
F2039	FMD006	268.00	269.00	<0.01	<0.1	27.7	8.9	57.5	77.2	6.6	3.5	1.6	11	7.8	1.9	1.4	746	25.6	0.3	483	10	29.5
F2040	FMD006	269.00	270.00	<0.01	0.1	30.8	4.5	64.3	56	7.3	3.7	1.3	16	7.9	1.7	1.4	374	30.7	0.3	394	10	30.4
F2041	FMD006	270.00	271.00	<0.01	<0.1	11.1	3.5	33.6	25.2	3.6	2	0.7	21	2.8	3	0.6	28126	16.2	0.3	10479	19	13
F2042	FMD006	271.00	272.00	0.02	<0.1	66.2	1.7	20.4	20.7	2.6	1.7	0.5	18	2.1	5.1	0.6	46796	10.6	0.2	15025	17	9.3
F2043	FMD006	288.00	289.00	0.01	<0.1	13.6	1.8	61.1	178.1	8	5.3	0.7	23	6.1	3.8	1.8	49387	32.3	0.7	17709	16	27.8
F2044	FMD006	289.00	290.00	0.01	0.2	23.9	2.1	88	451.8	5.2	3.4	1.8	25	5.5	4	1.1	75300	45.2	0.4	10600	15	38.4
F2045	FMD006	290.00	291.00	<0.01	0.2	95.3	3.1	80.6	1092.7	4.2	2	0.9	21	5.7	2.6	0.7	21798	39.5	0.2	6319	9	34.9
F2046	FMD006	291.00	292.00	0.03	0.1	5	3.5	63.3	111.9	4.9	2.8	0.9	26	5.6	3.6	1.1	25577	30.8	0.3	3945	17	26.2
F2047	FMD006	292.00	293.00	<0.01	0.3	7.5	3.9	58.4	58.3	6	3	1.1	21	4.4	3.1	1	31102	27.8	0.4	4308	17	26.7
F2048	FMD006	293.00	294.00	<0.01	<0.1	4.4	2.4	67.5	101.4	6.8	3.3	1.1	21	5.8	3.6	1.3	16892	29.8	0.4	2582	13	28
F2049	FMD006	294.00	295.00	<0.01	<0.1	263.7	3	65.8	169.2	5.1	3	0.9	26	5.3	2.9	1.2	17440	28.5	0.3	4320	10	26
F2051	FMD006	295.00	296.00	<0.01	0.2	111.2	3.4	100.3	213.8	6.8	3.7	1.9	20	7.1	2.7	1.4	28136	41.6	0.4	12038	10	37.2

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F2052	FMD006	296.00	297.00	<0.01	0.6	16	2.4	108	311	7.5	3.9	1.7	21	7.7	3.7	1.5	38467	44.8	0.4	11562	13	44.1
F2053	FMD006	297.00	298.00	<0.01	0.9	17.6	3.2	114.4	266.3	6	3.4	2	19	7.2	3.7	1.2	38863	47.7	0.3	9154	13	41.9
F2054	FMD006	298.00	299.00	<0.01	1.1	9.5	2	122.5	274.7	5.7	3.3	1.6	22	6.9	2.8	1.3	28533	50.4	0.4	9416	13	45.7
F2055	FMD006	299.00	300.00	<0.01	0.6	10.7	2.8	112.4	321	7.5	3.9	1.9	20	8.2	3.4	1.6	21351	47.2	0.4	11046	13	45
F2056	FMD006	300.00	301.00	<0.01	0.3	9.9	2.7	72.7	181.8	5.9	3.7	1.4	18	6.6	3.1	1.4	16313	29.5	0.3	7556	8	26.5
F2057	FMD006	301.00	302.00	<0.01	<0.1	2.8	1.3	22	82.4	3.1	1.7	1.2	17	3.5	1.4	0.7	27984	9.9	0.2	7289	19	12.7
F2058	FMD006	302.00	303.00	<0.01	0.2	4.7	1	12.2	86.8	2.9	1.7	0.8	17	2.8	1.7	0.6	17826	5.2	0.2	10448	17	7.9
F2059	FMD006	303.00	304.00	<0.01	0.2	11.5	0.9	13.1	81.6	2.9	1.7	0.8	17	2.6	1.6	0.6	18486	5.8	0.2	10772	4	8
F2060	FMD006	304.00	305.00	<0.01	<0.1	8.6	0.8	12.2	34.7	2.8	1.7	0.8	16	2.9	1.3	0.6	18141	5.3	0.2	9100	16	8
F2062	FMD006	305.00	306.00	<0.01	<0.1	7	1.2	14.2	88.6	2.9	1.6	0.8	15	2.6	1.6	0.6	18100	7	0.2	7195	15	8.7
F2063	FMD006	306.00	307.00	<0.01	<0.1	21.4	2.7	39.2	68.1	3.7	2.3	0.6	18	3.4	2.4	0.8	10573	17.6	0.2	1792	25	17.8
F2064	FMD006	307.00	307.95	<0.01	0.2	35.5	1.8	90.3	235.9	8.4	4.3	1.3	28	7.6	3.8	1.6	12574	40.8	0.4	28058	11	38.7
F2065	FMD006	307.95	309.00	<0.01	0.1	49.6	2.1	82.5	33.5	6	3	0.8	19	6.1	2.4	1.1	4478	38.3	0.3	15643	19	36.7
F2066	FMD006	309.00	310.00	<0.01	0.2	26.6	2.5	64.9	334.6	6.9	3.7	0.7	24	6.4	4.1	1.2	17206	31.2	0.3	29071	13	30.5
F2067	FMD006	310.00	311.00	<0.01	0.3	19.4	3.2	99.8	328.8	6.1	2.6	1.1	25	6.7	3.7	1.1	30148	46.5	0.3	15339	41	43.4
F2068	FMD006	311.00	312.00	<0.01	<0.1	83.5	2.9	79.6	126.1	6.4	3.3	1.5	20	6.7	3.8	1.3	28979	36.9	0.4	22053	24	36.3
F2069	FMD006	312.00	313.00	<0.01	<0.1	16.8	2.9	74.2	106.6	5.6	2.8	1.2	29	5.8	3.7	1	35318	36.1	0.3	17770	45	33.1
F2070	FMD006	313.00	314.00	<0.01	<0.1	1.2	4.4	66.2	20	5.3	3	1.1	21	5.8	4.7	1.3	30371	32.3	0.3	6430	13	30.6
F2071	FMD006	314.00	315.00	<0.01	<0.1	1.8	2.4	64.9	19.9	5.2	2.6	1.4	22	5.7	4	1	35460	33.3	0.3	2017	11	28.3
F2072	FMD006	315.00	316.00	<0.01	<0.1	1.5	2.8	79.9	29.9	5.2	2.7	1.3	20	6.8	3.8	1.1	33906	43.3	0.3	2689	12	37.5
F2073	FMD006	315.00	316.00	<0.01	<0.1	11.5	2.9	45.7	8.6	6.9	4.1	0.7	28	5.7	3.8	1.4	39686	23.4	0.4	17689	17	22.4
F2074	FMD006	392.00	393.00	<0.01	0.1	17.9	0.2	10.1	168.6	4.3	2.2	1	19	3.8	1.9	0.8	2709	4.1	0.3	17597	3	8.2
F2076	FMD006	393.00	394.00	<0.01	<0.1	2.7	0.5	13.9	74.9	3	1.9	0.7	13	3.1	1.5	0.6	20254	6.2	0.2	9558	4	9.2
F2077	FMD006	394.00	395.00	<0.01	<0.1	7.2	1.2	16.5	41.1	2.8	1.9	0.7	13	2.7	1.9	0.7	14738	8.2	0.2	14985	4	10.5
F2078	FMD006	395.00	396.00	<0.01	0.1	2.1	0.9	18.7	108.2	3.1	2	0.8	18	2.9	1.8	0.7	15703	10	0.2	10448	7	10.5
F2079	FMD006	396.00	397.00	<0.01	<0.1	1	0.8	12	116.6	3.6	2	0.9	15	3.3	1.7	0.7	15449	6.2	0.2	4102	5	8.8
F2080	FMD006	397.00	398.00	<0.01	<0.1	1.5	1.3	16.4	129.2	4.6	2	0.9	22	4.8	2.4	1	21585	7.6	0.2	4083	10	11.8

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F2081	FMD006	398.00	399.00	<0.01	0.1	3.3	2.3	33.1	345.7	4.1	1.8	1.1	27	4	3.2	0.7	22682	16.6	0.2	4509	11	19.2
F2082	FMD006	399.00	400.00	<0.01	<0.1	2.6	2.2	53.5	28.5	4.9	2.7	1.3	20	4.8	4.5	0.9	25252	29.1	0.3	26843	18	24.6
F2083	FMD006	400.00	401.00	<0.01	<0.1	2.8	2.6	74.2	25.4	4.4	2.3	1.2	24	5.1	4.1	1	27842	36.4	0.3	18580	13	33.3
F2084	FMD006	401.00	402.00	<0.01	<0.1	1.1	1.9	86	173.9	4.2	2.2	1.2	28	5.2	3.7	1	32535	41.4	0.2	9759	16	36.2
F2085	FMD006	402.00	403.00	<0.01	<0.1	1	3	85.9	2.5	4.9	2.8	1.1	26	5.6	4.6	1	30889	43.4	0.2	10874	23	36
F2086	FMD006	403.00	404.00	<0.01	<0.1	<0.5	2.7	80.7	8.3	4.7	2.5	1.4	24	5.8	4.1	1	34648	41.2	0.3	16200	27	35.8
F2087	FMD006	404.00	405.00	<0.01	<0.1	0.6	3.3	56.4	19.9	5.2	3	1.2	25	4.8	3.8	1.1	31143	29.2	0.3	17365	19	25.6
F2088	FMD006	405.00	406.00	<0.01	<0.1	1	3.6	54.7	8.7	4.7	2.8	0.9	26	4.6	3.7	1	28147	27.4	0.3	12200	21	23.9
F2089	FMD006	406.00	407.00	<0.01	0.1	4.2	3.3	73.8	17.4	4.8	2.7	1	24	5.4	4	0.9	34668	38.9	0.3	15856	18	35.8
F2090	FMD006	423.00	424.00	<0.01	0.1	7.9	3	76.8	37.9	4.5	2.3	0.9	25	4.9	3.8	0.9	33236	39.2	0.2	13790	19	33.8
F2092	FMD006	424.00	425.00	<0.01	0.1	8.1	2.8	80.7	101.5	3.9	2.2	1.2	26	4.9	3.6	0.9	32626	40	0.2	15704	16	32.3
F2093	FMD006	425.00	426.00	0.04	0.1	17.6	3.4	52	27	3.9	1.9	1.1	26	4.3	3.9	0.7	32108	27.7	0.2	9545	12	21.5
F2094	FMD006	426.00	427.00	<0.01	<0.1	3.9	3.2	52.8	21.3	7.3	3.6	0.9	24	6.1	3.1	1.4	44369	27.3	0.4	16990	21	24
F2095	FMD006	427.00	428.00	<0.01	0.2	6.1	3.2	74.6	57.2	3.8	2.2	0.8	29	4.4	4.3	0.8	46512	37.9	0.3	8975	31	33.2
F2096	FMD006	428.00	429.00	<0.01	<0.1	2.5	2.7	80.9	41.7	3.6	2.3	1	27	5	4.3	0.8	41819	40	0.3	6278	15	34.5
F2097	FMD006	429.00	430.00	<0.01	0.2	4.1	2.1	73.8	55.8	3.7	2.4	1	21	4.2	4.3	0.8	48930	38.4	0.2	5998	18	32.4
F2098	FMD006	430.00	430.74	<0.01	0.3	6	2.8	76.9	49.4	5.1	3	0.8	30	5.9	4.2	1	48391	39.1	0.3	5083	17	36.7
F2099	FMD006	430.74	432.00	<0.01	0.3	8.6	2.6	75.8	56.5	3.9	2	1.1	27	4.9	4.8	0.7	47690	39.2	0.2	5750	14	33.8
F2100	FMD006	432.00	433.00	<0.01	0.2	4.9	3.4	81.9	44.7	4.3	2.6	1	26	5.6	4.4	0.9	48086	41.4	0.2	5516	15	33.5
F2101	FMD006	433.00	434.00	<0.01	0.3	27.8	1.9	78.3	58.3	5	2.8	0.8	29	5.1	4.4	0.9	30909	39.1	0.3	9243	16	31.3
F2102	FMD006	434.00	435.00	<0.01	0.5	13.5	2.9	83.2	47.8	4.4	2.4	1.1	22	5	4.1	1	27954	38.8	0.3	9710	14	32.5
F2103	FMD006	435.00	436.00	<0.01	0.2	6.4	3.7	78	125	5.1	2.8	1.1	28	4.9	3.6	1	37583	38.4	0.3	9644	15	30.4
F2104	FMD006	436.00	437.00	<0.01	0.2	5	2.9	86	36.6	5.1	3.1	1	30	6.2	3.6	1	41017	42.1	0.3	10175	16	37.5
F2105	FMD006	437.00	438.00	<0.01	0.2	4.4	2.9	79.1	33.7	4.7	2.2	1.2	27	5.1	4.4	0.8	39534	38.6	0.3	10307	18	34.3
F2106	FMD006	458.00	459.00	<0.01	0.5	28.8	2.6	77.7	189.1	4.6	2.2	1.2	25	5.6	4.1	0.9	35470	38.8	0.3	14144	13	30.9
F2107	FMD006	459.00	460.00	<0.01	0.4	7.4	2.7	85.8	115.6	4.6	2.6	1.3	21	5.5	3.7	1	28858	41.3	0.3	18529	11	38.6
F2108	FMD006	460.00	461.00	<0.01	0.7	29.8	1.3	39.3	120.8	4.3	2.3	1.2	19	4.5	2.9	0.9	23829	18.6	0.3	7949	7	18.2

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Sample ID	Hole ID	From (m)	To (m)	Au ppm	Ag ppm	As ppm	Be ppm	Ce ppm	Cu ppm	Dy ppm	Er ppm	Eu ppm	Ga ppm	Gd ppm	Hf ppm	Ho ppm	K ppm	La ppm	Lu ppm	Na ppm	Nb ppm	Nd ppm
F2109	FMD006	461.00	462.00	<0.01	0.3	20	0.5	14.8	90.8	3.1	1.9	0.8	11	3.1	1.5	0.6	20884	6.4	0.2	6962	10	10.6
F2110	FMD006	462.00	462.80	<0.01	<0.1	31.5	0.5	15.6	70.8	3.4	2	0.9	18	3.5	1.7	0.7	16048	6.5	0.2	10327	11	11
F2111	FMD006	462.80	463.10	0.02	0.4	31.7	1.1	11.3	94.2	2.7	1.6	0.7	15	2.1	1.1	0.6	10507	5.6	0.2	5226	6	6.6
F2112	FMD006	463.10	464.00	<0.01	0.1	9.8	1.3	13.8	50.2	3.2	1.7	0.8	16	3.3	1.8	0.7	22687	5.7	0.2	6818	5	7.7
F2113	FMD006	464.00	465.00	<0.01	0.2	21.9	1.3	15.7	60.8	3.6	1.9	0.9	15	3.3	1.9	0.7	20594	6.8	0.2	7888	6	9.7
F2114	FMD006	465.00	465.50	<0.01	0.2	16.3	3.1	42.7	91.8	3.7	2	0.9	20	4.1	2.9	0.7	16907	19.4	0.2	16322	9	18.3
F2115	FMD006	465.50	466.00	0.01	0.4	8.6	3.4	74.3	138.7	5	2.9	1.2	24	5.2	3.6	0.9	16805	32.7	0.3	20797	11	29.8
F2116	FMD006	466.00	467.00	<0.01	0.5	11.2	3.9	87.6	110.8	5.5	2.6	1.4	22	6.2	3.4	1.2	21671	39	0.3	20656	12	34.4
F2117	FMD006	467.00	468.00	0.02	0.4	7	4.9	96.1	117.1	5	3	1.4	24	5.5	3.5	1	41387	40.8	0.3	11491	12	35.8
F2118	FMD006	468.00	469.00	<0.01	0.5	23.5	4.8	81.5	54.4	4.1	2.1	1.1	26	5	3.6	0.8	41337	36.3	0.3	10398	13	30.1
F2119	FMD006	469.00	470.00	<0.01	0.1	18.4	4.3	70.1	12.2	4.9	2.7	1.1	27	5.4	3.4	1	41306	35.7	0.3	11623	16	29.5
F2120	FMD006	470.00	471.00	<0.01	0.2	9.9	4.3	81.4	25.1	4.4	1.9	1	30	4.9	3.8	0.8	41946	38.4	0.3	10691	13	31.6
F2121	FMD006	471.00	472.00	<0.01	0.3	10.2	2.4	38.9	91.7	3.7	1.8	0.9	22	4.1	2.7	0.8	22727	19.2	0.2	8428	9	17.1
F2122	FMD006	472.00	473.00	<0.01	0.1	10	2.6	44.8	33	3.5	2.1	1	24	4.2	2.8	0.8	27786	21.3	0.2	8082	9	17.6
F2123	FMD006	473.00	474.00	<0.01	0.2	11.2	4.5	81.1	42.3	4.4	2.6	1	26	5.1	3.8	0.8	37284	37.2	0.3	10914	14	31.9
F2124	FMD006	489.00	490.00	<0.01	0.9	93.2	5.1	79.2	97.8	5.6	2.7	1	29	6.1	5	1.2	34815	42.6	0.3	11228	19	36.5
F2126	FMD006	490.00	490.60	<0.01	1.1	59.1	3.6	60.8	113.5	4.5	2.4	1.1	27	5.6	3.6	1	29503	34	0.3	10155	14	32.7
F2127	FMD006	490.60	491.25	<0.01	0.2	33.5	3.1	9.2	53.4	22.8	10.5	1	24	14.1	1.1	3.9	29391	4.7	1.6	12322	125	6
F2128	FMD006	491.25	492.00	<0.01	0.8	40.3	3.6	46.4	122.9	4.3	2.1	0.8	26	4.8	3.2	0.7	33159	26.6	0.3	10641	28	24.5
F2129	FMD006	492.00	493.00	<0.01	0.8	19.4	2.6	60.9	212.2	4	2.1	1	26	4.9	3.9	0.8	33180	34.5	0.2	10165	15	31.4
F2130	FMD006	493.00	494.00	<0.01	0.8	24.5	2.4	68.9	292.1	4.7	2.4	1	26	4.8	3.8	0.9	33566	39.1	0.3	8981	15	33.9
F2132	FMD006	494.00	495.00	<0.01	0.8	12.9	2.6	74.5	284.7	4.2	2.6	1	33	5.6	3.8	0.9	36573	41.3	0.3	9479	13	36.6
F2133	FMD006	495.00	496.00	<0.01	0.8	11.6	1.9	82.8	226.9	4.2	2.4	1	23	5.8	4.1	0.8	33749	46.2	0.2	9061	14	39.9
F2134	FMD006	496.00	497.00	<0.01	0.6	183.8	2	161.5	828.9	4.7	2.1	1.7	31	9	3.9	0.9	23916	91.3	0.2	8360	12	75.5
F2135	FMD006	497.00	498.00	<0.01	0.7	9.8	3	85.8	143.4	4.4	2.4	1	24	5.6	5.1	0.9	50143	46.5	0.3	8925	13	38.5
F2136	FMD006	498.00	499.00	<0.01	0.6	9.4	4.8	78.6	103.4	5.8	3.1	1	26	6.2	4.6	1.3	45044	43.3	0.3	10286	19	35.5
F2137	FMD006	499.00	500.00	<0.01	0.6	8.5	5.1	79.5	109.3	5	2.6	1.1	26	5.8	4.2	0.9	39437	42.9	0.3	11815	22	36.2

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F2138	FMD006	500.00	501.00	<0.01	0.7	8.5	3	92.1	101.1	5.5	2.5	1.1	27	6.9	5.1	1.2	44069	48.6	0.3	13557	13	40.7
F2139	FMD006	501.00	502.00	<0.01	0.6	6.1	2.9	86.6	70.9	5.6	2.5	1.2	26	5.8	5.6	0.9	36085	45.9	0.3	15420	13	41.5
F2140	FMD006	502.00	503.00	<0.01	0.6	6.7	2.9	73.9	68.1	4.4	2.9	1.2	29	5.7	5.1	0.9	39589	39	0.3	13598	14	36.3
F2141	FMD006	503.00	504.00	<0.01	0.6	6.4	3	79.3	63.7	5.2	3.2	1.2	31	6	5.4	1	38350	44.3	0.3	14904	16	32.9
F2142	FMD006	504.00	505.00	<0.01	0.5	5.9	2.9	74.3	67.3	4.1	2.1	1.2	24	4.9	4.7	0.7	40493	40.1	0.2	16230	15	35.3
F2143	FMD006	505.00	506.00	<0.01	0.4	7.8	2.9	40.1	122.9	2.8	1.5	0.6	21	3.2	2.9	0.5	17486	21.9	0.2	18175	12	19.5
F2144	FMD006	506.00	507.00	<0.01	0.3	15.6	1.5	24.1	81.7	4.3	2.3	1.1	22	4.5	1.9	0.8	6660	11.4	0.3	20868	15	13
F2145	FMD006	507.00	508.00	<0.01	0.2	17.2	0.4	14	86.9	2.9	1.7	0.7	12	3.1	1.6	0.6	9518	6.1	0.2	14651	5	8.3
F2146	FMD006	508.00	509.00	<0.01	0.1	21.1	0.2	16.3	88.4	3.3	1.9	0.9	15	3.2	1.9	0.7	8422	7	0.2	18033	6	10.9
F2147	FMD006	509.00	510.00	<0.01	0.1	12.1	0.8	15.9	65	3.7	2	0.8	15	3.1	1.9	0.7	8814	6.7	0.2	16089	6	10.2
F2148	FMD006	510.00	511.00	<0.01	0.2	40.2	1.1	18.4	63.8	3.1	1.5	0.8	17	2.9	1.7	0.6	8259	7.5	0.2	18630	7	10.6
F2149	FMD006	511.00	512.11	0.02	0.1	4.7	5.6	15.9	7.6	6	3.8	0.4	25	4.5	1.3	1.3	14570	7.4	0.4	32696	19	9.2
F2151	FMD006	512.11	513.00	<0.01	0.1	11.5	2.2	13.8	50.6	2.5	1.3	0.6	18	2.2	1.9	0.4	8228	6	0.2	18985	7	6.9
F2152	FMD006	513.00	514.00	<0.01	0.1	17.2	0.7	15.6	61.8	3.4	1.8	0.7	18	3.5	1.4	0.7	11259	6.8	0.2	16939	6	10.6
F2153	FMD006	514.00	515.00	0.02	0.1	16.8	0.8	17.7	52.3	3.3	1.8	1	18	3.3	2	0.7	11025	7.4	0.2	17719	8	10.1
F2154	FMD006	515.00	516.00	<0.01	0.3	12.5	1.4	30	140.8	3.7	1.8	1	17	3.8	1.9	0.8	10274	13.1	0.2	13841	7	17.3
F2155	FMD006	516.00	517.00	<0.01	<0.1	23.2	1	10.3	67.1	1.9	1.1	0.4	18	1.6	1.7	0.4	9762	4.6	0.1	19714	6	5.8
F2156	FMD006	517.00	518.00	<0.01	<0.1	29.8	2.8	7.6	16.7	1.3	0.9	0.3	17	1.3	1.2	0.3	8112	3.5	0.1	17759	5	4.4
F2157	FMD006	518.00	518.50	<0.01	<0.1	9.6	2.1	8.2	17.7	1.4	0.9	0.2	11	1.1	0.8	0.3	1123	3.7	<0.1	6266	3	4.4
F2158	FMD006	518.50	519.00	<0.01	<0.1	31.9	3.3	7.7	33.2	1.6	1.3	0.2	12	1.5	1	0.4	1085	3.6	0.1	6841	3	4
F2159	FMD006	519.00	520.00	<0.01	0.1	18.9	4.4	9.1	46.8	2.7	1.7	0.5	22	2.5	1.4	0.5	7156	4	0.2	6730	15	5.5
F2160	FMD006	520.00	521.00	<0.01	<0.1	27.7	2.6	16.1	68.4	1.8	0.9	0.5	16	1.9	1	0.3	11056	7.1	0.1	17800	3	9
F2162	FMD006	521.00	522.00	<0.01	0.2	47.7	2.1	6.1	36.8	1.3	0.7	0.3	13	1.2	0.8	0.2	4826	3.1	<0.1	8614	2	4
F2163	FMD006	522.00	523.00	<0.01	<0.1	59	2.7	13.4	56.5	2.3	1.3	0.6	13	2.9	1.1	0.5	20249	6.4	0.2	10985	3	9.1
F2164	FMD006	523.00	524.00	<0.01	<0.1	26.3	2.3	11.3	46	2.9	1.5	0.6	13	3	1	0.5	17222	5.7	0.2	13203	4	7.4
F2165	FMD006	524.00	525.00	<0.01	<0.1	53.6	1.7	8.5	41.3	2.4	1.1	0.5	17	2.3	0.8	0.4	9037	4.1	0.1	10934	3	5.3
F2166	FMD006	525.00	526.00	<0.01	0.1	8.2	0.7	11.2	62	2.3	1.4	0.6	11	2.3	0.9	0.5	17076	5.4	0.1	10513	3	6.7

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F2167	FMD006	526.00	527.00	<0.01	<0.1	20.1	0.4	7.8	47.7	2	0.9	0.6	14	2	0.8	0.4	14415	3.5	0.1	8142	9	6.5
F2168	FMD006	527.00	528.00	<0.01	0.1	11.4	0.4	8.2	49	1.9	1.1	0.4	11	2	1.1	0.4	14405	3.4	0.1	9288	5	5.4
F2169	FMD006	528.00	529.00	<0.01	0.4	11.3	0.4	9	48.2	2	0.9	0.5	14	2	1	0.5	15990	4	<0.1	8294	6	6.1
F2170	FMD006	529.00	530.00	<0.01	<0.1	5.3	0.6	8.6	46.9	2	1.3	0.5	11	2.1	1	0.4	11032	3.7	0.1	11546	6	5.9
F2171	FMD006	530.00	531.00	<0.01	<0.1	5.1	1.1	10.8	38.5	2.7	1.6	0.8	18	2.1	1.2	0.6	10789	4.5	0.1	12579	10	8
F2172	FMD006	531.00	532.00	<0.01	<0.1	14.6	0.9	10	46.3	2.1	1.3	0.7	17	2.6	1.3	0.5	13227	4.3	0.2	11516	6	5.4
F2173	FMD006	532.00	533.00	<0.01	<0.1	9.7	0.3	8.8	67	2	1.2	0.7	14	2.2	1.1	0.4	13216	3.7	0.1	9576	4	7
F2174	FMD006	533.00	534.00	<0.01	<0.1	3.6	0.3	10.4	30.3	2	1.2	0.6	11	2.2	1.1	0.6	14080	4.4	0.1	9484	4	6.3
F2176	FMD006	534.00	535.00	0.01	0.1	8.6	0.7	10.2	109.8	2.3	1.3	0.5	12	2.2	1.1	0.5	15532	4.3	0.1	12731	5	6.9
F2177	FMD006	535.00	536.00	0.01	<0.1	42.8	0.4	9.3	87.3	2.4	1.4	0.6	14	2.4	1.1	0.5	13409	4	0.1	10655	4	6.6
F2178	FMD006	536.00	537.00	<0.01	0.2	2.5	0.4	11.6	41.2	2.5	1.6	0.8	16	2.3	1.3	0.6	13227	4.9	0.1	15455	4	8.1
F2179	FMD006	537.00	538.00	<0.01	<0.1	2.8	0.6	12.1	57	2.9	1.6	0.6	14	2.6	1.2	0.6	11500	5	0.2	14290	5	7.6
F2180	FMD006	538.00	539.00	<0.01	<0.1	2.4	0.2	11.4	64.3	2.4	1.5	0.7	14	2.4	1.3	0.6	13155	4.9	0.1	16204	5	7.8
F2181	FMD006	539.00	540.00	<0.01	<0.1	2.4	0.3	11.7	52	2.5	1.5	0.7	12	2.6	1.3	0.4	12272	5.3	0.2	14169	6	7.2
F2182	FMD006	540.00	541.00	<0.01	<0.1	45.2	0.5	16.1	73.5	2.7	1.7	0.6	17	2.7	1.3	0.5	7626	7.2	0.2	10645	6	10.3
F2183	FMD006	541.00	542.00	<0.01	<0.1	3.2	0.5	9.9	67.9	2.6	1.6	0.7	13	2.1	1.2	0.5	9019	4.3	0.2	15121	5	7.3
F2184	FMD006	542.00	543.00	<0.01	0.2	3.8	0.6	14.4	67.4	3.3	1.5	0.8	16	3	1.4	0.6	12922	6.4	0.2	15364	6	8.4
F2185	FMD006	543.00	544.00	<0.01	0.1	2.4	0.8	14.1	89.8	3.3	2	0.8	18	3.2	1.6	0.7	14781	6.1	0.2	13186	8	7.8
F2186	FMD006	544.00	545.00	<0.01	0.1	29.5	1.6	20	115	3.4	1.8	0.8	14	3.6	1.4	0.7	11672	9.2	0.2	11900	6	11.6
F2187	FMD006	545.00	546.00	<0.01	0.2	6.1	1.5	24	131.9	3.6	1.7	1.1	15	4.2	1.5	0.6	18712	12.1	0.2	10422	7	15.7
F2188	FMD006	546.00	547.00	<0.01	0.2	18.3	2.9	42.7	96	3.8	2.2	0.9	21	4.3	3.7	0.7	11195	24	0.2	23444	11	19
F2189	FMD006	547.00	548.00	<0.01	0.3	10.6	1.9	77.7	121.3	4.5	2.7	1.2	31	5.4	4.8	1	26351	42.6	0.3	24963	15	39.7
F2190	FMD006	548.00	549.00	<0.01	0.3	7.2	2.5	72.3	99.1	4.5	2.2	0.9	26	4.9	3.8	0.9	34934	40.5	0.2	22401	17	38.1
F2192	FMD006	549.00	550.00	<0.01	0.4	6.1	3.2	65.3	91.7	4.4	2	1	22	5.1	3.6	0.7	43497	35.4	0.2	17004	18	34.5
F2193	FMD006	550.00	551.00	<0.01	0.5	12.2	3.2	76	69.3	4.3	2.4	1.1	29	5.8	3.9	0.7	43802	41.1	0.2	14685	14	38.8
F2194	FMD006	551.00	552.00	<0.01	0.5	19	2.3	72.3	75.6	4.3	2.3	1	25	5	3.7	0.8	45915	38.3	0.3	13257	14	32.1
F2195	FMD006	552.00	553.00	<0.01	0.4	15.6	3.8	65	56.2	4.3	2	1	25	5.9	3.9	0.8	40419	35.5	0.3	17166	19	29.4

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F2196	FMD006	553.00	554.00	<0.01	0.4	13	2.2	76.8	89	5	2.5	1.1	26	4.9	3.5	0.8	40714	41.3	0.3	14412	14	35.9
F2197	FMD006	554.00	555.00	<0.01	0.4	15.5	2.8	70.5	61.7	3.5	2.4	1	19	5	3.8	0.8	39434	36.8	0.2	12143	12	36.1
F2198	FMD006	555.00	556.00	<0.01	0.4	16.1	2.4	70.9	72.3	4.5	2.4	1	25	4.8	4	0.8	44381	39.4	0.2	13561	13	36
F2199	FMD006	556.00	557.00	<0.01	0.6	14.5	2	69.3	106.6	4.4	2.2	1	25	5.6	4.2	1	41029	37.8	0.3	10675	14	35.5
F2200	FMD006	557.00	558.00	<0.01	0.6	28.8	1.6	62	111.4	4.6	2.4	1	22	4.7	3.7	0.8	33989	33.3	0.3	13065	11	32.3
F2201	FMD006	558.00	559.00	<0.01	0.8	24.4	1.9	58	138.7	3.7	1.6	1	21	4.7	4	0.8	32323	30.5	0.3	16872	11	28.3
F2202	FMD006	559.00	560.00	<0.01	0.8	23.3	1.6	57.8	118.2	4.1	2	0.8	20	4.4	4.2	0.7	29947	32.4	0.2	14797	13	28.8
F2203	FMD006	560.00	561.00	<0.01	0.8	13.6	1.7	53.2	147.1	4.2	2.2	0.9	21	4.2	4.8	0.8	31318	28.1	0.3	17217	12	27.5
F2204	FMD006	561.00	562.00	<0.01	0.5	13.8	1.6	69.7	135.5	5.1	2	1.2	25	6	4.5	0.8	36488	37.7	0.3	15799	13	35.9
F2205	FMD006	562.00	563.00	<0.01	0.5	19.9	3.2	69.1	131.3	5	2.9	1.6	23	5.8	4.8	1	21069	37	0.3	11212	14	36.4
F2206	FMD006	563.00	564.00	<0.01	0.4	19.1	2.2	69.9	115	5.6	2.8	1.3	19	5.9	5.1	1	34558	37.8	0.3	20093	14	34.4
F2207	FMD006	564.00	565.00	<0.01	0.2	129.3	6.2	42.6	69.2	5.6	2.6	0.7	30	6.3	2.8	1.1	42339	21.2	0.4	18371	26	24.5
F2208	FMD006	565.00	566.00	<0.01	0.3	13	1.3	73.3	128.7	5.4	2.8	1.2	24	6.4	5.4	1.1	29418	37.9	0.3	19698	14	36.3
F2209	FMD006	566.00	566.90	<0.01	0.4	20.8	3.4	89.5	124	7.5	3.7	1.6	24	7.9	6.5	1.4	34639	46	0.4	22766	21	45.2
F2047	FMD006	292.00	293.00	<0.01	0.3	7.5	3.9	58.4	58.3	6	3	1.1	21	4.4	3.1	1	31102	27.8	0.4	4308	17	26.7

Sample ID	Hole ID	From (m)	To (m)	P ppm	Pb ppm	Pr ppm	S ppm	Sb ppm	Sm ppm	Sn ppm	Ta ppm	Tb ppm	Th ppm	Tl ppm	Tm ppm	U ppm	W ppm	Y ppm	Yb ppm	Zn ppm	Zr ppm
F2001	FMD006	219.00	220.00	566	4.6	7.1	71	0.7	6.1	3.1	1.1	0.8	11.9	<1	0.4	2.8	2	26.1	2.4	33.8	235
F2002	FMD006	220.00	221.00	597	5.6	6.4	273	0.8	5.4	3.1	1.2	0.8	11.8	<1	0.4	2.8	2	26.7	2.8	36.3	219
F2003	FMD006	221.00	222.00	591	5	6.4	232	0.6	4.9	3.1	1.1	0.7	11	1	0.3	2.7	3	26.9	2.6	38.9	201
F2004	FMD006	222.00	222.41	483	3.8	3.3	286	0.6	3	1.5	0.8	0.5	4.2	<1	0.3	1.6	1	16.8	1.7	43.2	122
F2005	FMD006	222.41	223.00	477	2.2	2.2	99	<0.5	2.8	1	0.4	0.6	1.1	<1	0.3	1.1	<1	16.1	1.8	57.4	62
F2006	FMD006	223.00	224.00	468	0.5	2.8	124	<0.5	3	0.6	0.4	0.4	0.9	<1	0.3	0.8	<1	17.8	1.9	70	56
F2007	FMD006	224.00	225.00	456	1.3	1.8	69	<0.5	2.6	1.8	0.3	0.4	0.5	<1	0.3	0.6	<1	18.7	1.9	81.4	52
F2008	FMD006	239.00	240.00	383	2.6	1.5	43	<0.5	1.7	1	0.4	0.4	0.6	<1	0.3	3	2	16	1.6	123.4	48

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Sample ID	Hole ID	From (m)	To (m)	P ppm	Pb ppm	Pr ppm	S ppm	Sb ppm	Sm ppm	Sn ppm	Ta ppm	Tb ppm	Th ppm	Tl ppm	Tm ppm	U ppm	W ppm	Y ppm	Yb ppm	Zn ppm	Zr ppm
F2009	FMD006	240.00	241.00	441	0.7	1.8	1128	0.8	2.2	0.9	0.3	0.4	0.5	<1	0.3	3.7	1	16.5	2	124.5	49
F2010	FMD006	241.00	242.00	376	1.3	1.6	53	<0.5	2.3	1.3	0.3	0.4	0.5	<1	0.3	4.2	2	16.9	1.9	121.2	42
F2011	FMD006	242.00	243.00	419	3.6	2.1	63	<0.5	3.1	1.1	0.3	0.5	0.5	<1	0.3	3.2	1	19.9	1.9	113.6	51
F2012	FMD006	243.00	244.00	405	0.7	2.4	36	0.5	2.9	1	0.2	0.5	0.5	<1	0.3	3.1	2	16.2	1.6	110.3	47
F2013	FMD006	244.00	245.00	3119	3.9	6.2	202	<0.5	5.1	4.9	0.3	0.6	4.3	<1	0.4	6.5	2	28.1	1.9	176.9	48
F2014	FMD006	245.00	246.00	4352	2.6	6.9	138	<0.5	5	2.9	0.5	0.8	8.9	1	0.4	6.3	2	33.9	2.1	130	67
F2015	FMD006	246.00	247.00	1073	2.9	8.9	95	<0.5	5.5	1.8	0.6	0.6	9.8	<1	0.3	3	2	22.6	2	69.4	77
F2016	FMD006	247.00	248.00	2056	4	6.2	136	0.7	5	3	0.6	0.6	8.3	<1	0.3	5.3	2	22.4	1.7	100.9	66
F2017	FMD006	248.00	249.00	4874	5.3	6.4	118	0.8	5.5	2.5	0.3	0.5	5	<1	0.2	7.6	2	26.6	1.9	105	46
F2018	FMD006	249.00	250.00	2888	4.1	4.4	91	<0.5	3.2	1.5	0.1	0.4	1.9	<1	0.2	4.2	1	16.5	1	74.3	18
F2019	FMD006	250.00	251.00	5265	5.3	4.9	85	0.8	4	2.6	0.3	0.6	3.7	1	0.3	4.5	3	25.9	1.6	131.1	38
F2020	FMD006	251.00	252.00	3710	4.5	5.6	108	0.8	4.5	1.2	0.3	0.5	4.2	<1	0.3	2.8	3	24.1	1.4	120.2	38
F2021	FMD006	252.00	253.00	4563	6	6	105	1.1	3.7	1.2	0.3	0.7	3.8	<1	0.4	5.7	3	29.3	2	90	35
F2022	FMD006	253.00	254.00	3831	2.4	4.9	145	1.3	3.1	1.2	0.3	0.5	4.4	1	0.3	3.9	2	25.2	1.5	96.5	40
F2023	FMD006	254.00	255.00	864	6.5	6.5	75	<0.5	4.7	1.4	0.5	0.5	8.8	<1	0.3	2.7	2	16.1	1.7	65.7	156
F2024	FMD006	255.00	256.00	1133	10.5	7.2	65	0.6	4.1	1.6	0.6	0.6	9.5	<1	0.3	2.8	2	18.9	1.8	91.8	102
F2026	FMD006	256.00	257.00	3600	5	4.9	129	1.1	4.7	2	0.4	0.7	5.2	1	0.4	5.8	4	29	1.8	80	49
F2027	FMD006	257.00	258.00	4342	8.3	5.8	127	1.2	4.7	1.9	0.3	0.7	4.4	<1	0.3	5.2	6	29.7	1.9	62.6	40
F2028	FMD006	258.00	259.00	4633	5.6	5.6	149	1.7	3.4	1.4	0.3	0.7	3.9	<1	0.3	4	4	29.6	1.8	64.7	37
F2029	FMD006	259.00	260.00	4954	15.5	6.3	168	2.3	4.6	1.1	0.2	0.7	4	1	0.4	2.7	4	34.8	1.9	71.2	36
F2030	FMD006	260.00	261.00	4051	<0.5	6.5	150	1.1	3.8	1.5	0.4	0.7	5.1	1	0.3	2.6	5	30.5	2	87.1	49
F2032	FMD006	261.00	262.00	3470	2.2	4.4	150	1	3.8	1.6	0.4	0.6	4.1	<1	0.3	3.6	3	24.4	1.5	61.2	37
F2033	FMD006	262.00	263.00	3379	3.4	5.9	189	0.9	5.5	2.2	0.4	0.8	6	<1	0.4	4	3	29.2	2.1	86.2	53
F2034	FMD006	263.00	264.00	2306	2.7	5.3	155	0.9	4.4	4.4	0.4	0.8	5.6	1	0.4	3.7	2	28	1.9	104.2	51
F2035	FMD006	264.00	265.00	2006	4	5.3	128	0.7	4.5	5.2	0.5	0.7	5.8	<1	0.4	6.7	2	26.1	2.1	96.1	66
F2036	FMD006	265.00	266.00	368	3.1	3.5	31	<0.5	3	2.7	0.3	0.4	1.2	1	0.2	1.8	<1	17.3	1.9	76.4	56
F2037	FMD006	266.00	267.00	341	2.5	2	54	<0.5	1.5	2.7	0.3	0.3	1.1	1	0.2	2.2	2	11	1.2	72.3	50

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Sample ID	Hole ID	From (m)	To (m)	P ppm	Pb ppm	Pr ppm	S ppm	Sb ppm	Sm ppm	Sn ppm	Ta ppm	Tb ppm	Th ppm	Tl ppm	Tm ppm	U ppm	W ppm	Y ppm	Yb ppm	Zn ppm	Zr ppm
F2038	FMD006	267.00	268.00	340	1.1	1.8	57	<0.5	1.7	3.8	0.3	0.4	1	1	0.2	2	2	11.8	1	65.9	53
F2039	FMD006	268.00	269.00	3219	<0.5	7.1	174	<0.5	7.3	6.7	0.4	1.2	6.7	<1	0.5	4.2	2	43.8	2.6	51.3	63
F2040	FMD006	269.00	270.00	2266	1.4	7.3	182	0.9	6	5.9	0.5	1.2	6.2	<1	0.5	5.5	2	48.3	2.8	48.6	61
F2041	FMD006	270.00	271.00	565	6.2	3.7	136	0.5	3.1	3.9	1.4	0.5	14.7	2	0.3	9.2	3	19.8	2.2	35.9	99
F2042	FMD006	271.00	272.00	161	15.1	2.5	75	<0.5	1.9	3	0.9	0.4	24.5	1	0.3	12.1	2	18.2	1.5	12.1	116
F2043	FMD006	288.00	289.00	205	42.1	7.3	3950	<0.5	6.1	4.3	1.2	1.1	18.1	2	0.8	30.8	3	47.7	5.7	18.6	99
F2044	FMD006	289.00	290.00	232	49.2	11.1	29945	<0.5	7.2	5	1	0.7	16.7	2	0.4	11.3	7	30.3	3.1	28.7	133
F2045	FMD006	290.00	291.00	554	4.9	10.1	18143	<0.5	5.9	4.2	0.8	0.7	11.9	<1	0.3	6.2	3	19.7	1.8	29.8	104
F2046	FMD006	291.00	292.00	581	4.8	7.8	5725	<0.5	5.9	4.2	1.1	0.8	15.9	<1	0.4	3.2	2	30	2.3	52.2	132
F2047	FMD006	292.00	293.00	414	8.6	6.9	793	<0.5	4.8	5.7	1.6	0.8	13	<1	0.4	4.4	2	31	3.1	39.3	107
F2048	FMD006	293.00	294.00	574	6.2	7.2	4094	<0.5	5.2	2.9	1	1	12.4	<1	0.6	3.3	6	35.1	3.2	42	123
F2049	FMD006	294.00	295.00	464	3.8	6.5	8096	1.6	4.4	2.4	0.8	0.7	10.9	<1	0.5	2.4	2	28.9	2.5	43.9	103
F2051	FMD006	295.00	296.00	336	37.7	9.9	14141	1.4	7.3	3.2	0.7	0.9	10.2	1	0.6	9.4	3	35.9	3.5	34.4	111
F2052	FMD006	296.00	297.00	351	52.2	10.4	29226	<0.5	8.3	2.7	0.9	1.1	12.8	2	0.6	9.1	4	37.3	3.9	24.3	118
F2053	FMD006	297.00	298.00	222	46.7	11.2	28713	0.9	8.5	2.9	0.9	1	12.6	1	0.5	6.5	3	32.4	3	29.4	123
F2054	FMD006	298.00	299.00	250	50.2	12	39797	0.5	8.7	2.4	0.9	1.1	11.2	<1	0.5	5	2	30.8	3.3	35.4	104
F2055	FMD006	299.00	300.00	689	39.4	11.5	40618	1	8.2	2.4	0.9	1.2	9.9	<1	0.6	5.5	4	39.3	3.1	40.1	132
F2056	FMD006	300.00	301.00	810	17.3	7.4	17630	<0.5	5.2	2.7	0.8	1	9.7	1	0.4	4.7	2	32.1	2.9	34.2	108
F2057	FMD006	301.00	302.00	361	6	2.9	742	<0.5	3.2	1.7	0.4	0.5	1.2	2	0.3	0.7	1	17.4	1.6	79.2	58
F2058	FMD006	302.00	303.00	336	11.9	1.9	3037	<0.5	2.3	1.9	0.4	0.5	1.5	<1	0.2	0.4	<1	16.2	1.9	134.3	56
F2059	FMD006	303.00	304.00	347	85.8	1.9	2318	<0.5	1.9	1.5	0.3	0.5	1.2	<1	0.3	0.5	<1	16.2	1.7	297	61
F2060	FMD006	304.00	305.00	351	55.2	2.1	1200	0.6	2.3	1.6	0.3	0.4	1.1	<1	0.3	0.4	<1	16.5	1.7	180.2	57
F2062	FMD006	305.00	306.00	359	3.1	2.2	5951	<0.5	2.2	3.8	0.4	0.5	0.9	<1	0.3	0.7	<1	15.4	1.6	71.6	56
F2063	FMD006	306.00	307.00	438	5	4.5	14448	<0.5	3.8	1.6	0.6	0.5	4.6	<1	0.3	2.5	1	19.7	1.8	56	86
F2064	FMD006	307.00	307.95	744	6.4	10.2	19580	<0.5	7.8	3.1	1	1.1	12.5	<1	0.6	5.3	3	42.2	3.9	33.8	145
F2065	FMD006	307.95	309.00	386	4.4	9.2	2174	<0.5	8	3.4	0.7	0.9	10.1	<1	0.5	3.6	3	32.6	2.7	39.3	102
F2066	FMD006	309.00	310.00	578	8.8	7.6	23685	<0.5	6.1	4	1	0.9	11.7	<1	0.5	9.2	5	34.8	2.8	30.3	151

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F2067	FMD006	310.00	311.00	393	18.3	11	11062	<0.5	9	4.5	1.2	0.9	14.5	<1	0.4	10.4	4	29.3	2.6	30.6	144
F2068	FMD006	311.00	312.00	474	15	8.7	1312	<0.5	6.5	4.8	1.9	1	13.9	1	0.5	12.4	3	33.8	3.1	33	141
F2069	FMD006	312.00	313.00	600	17.5	8.8	1395	5.9	7.3	6.7	2.2	0.9	16.2	<1	0.4	10.2	2	29.9	2.4	36.2	136
F2070	FMD006	313.00	314.00	848	6	8	199	<0.5	6.6	6.7	1.4	0.8	14.8	1	0.5	5	1	33	2.3	51.4	160
F2071	FMD006	314.00	315.00	871	9.7	7.9	235	<0.5	6.1	4.9	1.1	0.7	13.5	1	0.4	5.8	2	29.5	2.4	49.4	135
F2072	FMD006	315.00	316.00	843	11.1	10.3	165	<0.5	5.8	4.2	1.2	0.8	15.5	1	0.4	3.3	2	29	2.6	64.7	134
F2073	FMD006	315.00	316.00	407	18	6.3	127	<0.5	4.1	4.8	1.4	0.9	18.8	1	0.7	6	1	41.9	3.9	40.3	105
F2074	FMD006	392.00	393.00	412	8	1.8	1954	0.6	2.9	0.8	0.3	0.5	0.6	<1	0.3	0.2	9	21.8	2.3	100.1	62
F2076	FMD006	393.00	394.00	357	35.9	2.3	827	<0.5	2.2	2.7	0.3	0.5	1.3	<1	0.3	0.4	<1	16.8	1.5	271.9	54
F2077	FMD006	394.00	395.00	461	6.8	2.3	495	<0.5	2.4	3.1	0.4	0.4	4.1	<1	0.2	0.7	<1	17	1.6	220.6	78
F2078	FMD006	395.00	396.00	449	5.9	2.9	698	<0.5	2.6	3.4	0.5	0.4	4.8	<1	0.3	1	<1	16.3	1.6	217.3	69
F2079	FMD006	396.00	397.00	393	3	2	365	<0.5	2.2	4.9	0.5	0.5	1.7	<1	0.3	0.6	1	19.1	1.9	89.3	57
F2080	FMD006	397.00	398.00	605	3.2	2.6	347	<0.5	4.1	3.3	0.8	0.6	2.2	<1	0.3	0.7	1	22.1	1.7	115.8	88
F2081	FMD006	398.00	399.00	734	4.6	4.6	1081	0.6	4.3	3.7	0.7	0.6	8.9	<1	0.2	1.4	2	20.3	1.6	57.4	122
F2082	FMD006	399.00	400.00	478	12.6	6.3	166	1.4	4.6	4.4	1.5	0.6	15.9	<1	0.4	8.7	4	27.4	2.4	35.1	160
F2083	FMD006	400.00	401.00	697	8.3	9.1	337	<0.5	6.5	5.4	1.5	0.7	15.7	1	0.4	4.2	3	25.2	2.2	51.3	145
F2084	FMD006	401.00	402.00	388	5.4	9.9	1410	<0.5	6	5.4	1.4	0.8	16.3	1	0.4	2.6	2	23.3	2.2	55.8	132
F2085	FMD006	402.00	403.00	496	5.2	10.5	497	<0.5	6.7	4.4	1.4	0.8	17.8	1	0.4	3.5	2	27	2.2	49.3	167
F2086	FMD006	403.00	404.00	703	6.9	9.8	98	<0.5	6.2	5.2	1.4	0.7	16.9	1	0.4	2.7	3	26.6	2.2	65	146
F2087	FMD006	404.00	405.00	436	21.3	7	104	<0.5	5.1	5.8	2.2	0.9	15.9	2	0.5	6.9	2	31.6	2.8	46.8	109
F2088	FMD006	405.00	406.00	434	17.6	6.7	162	<0.5	6	7.9	2.5	0.8	19.9	1	0.4	8.4	2	28.8	2.6	53.8	122
F2089	FMD006	406.00	407.00	339	21.6	9.6	2836	<0.5	6.5	7.1	1.6	0.8	18.1	1	0.4	5.5	2	27.2	2.4	49.4	143
F2090	FMD006	423.00	424.00	252	32.1	9	5043	<0.5	5.4	8.1	2	0.6	19.4	2	0.3	5.1	3	25.3	2.2	60.4	151
F2092	FMD006	424.00	425.00	265	28.2	9.3	9856	<0.5	5.8	11.2	1.3	0.7	16.8	1	0.3	3.6	3	22.5	1.8	48.6	146
F2093	FMD006	425.00	426.00	655	14.2	6.4	3678	<0.5	4.2	6	1	0.6	9.8	1	0.3	5.2	3	19.3	1.8	52.4	146
F2094	FMD006	426.00	427.00	149	35.8	6.6	1594	<0.5	5.5	6.6	4.3	0.9	20.2	1	0.5	17.8	1	39.7	3.8	17.2	99
F2095	FMD006	427.00	428.00	196	31.8	8.4	10656	<0.5	4.4	7.5	1.4	0.6	16.8	1	0.4	5.7	3	22.1	2.2	43.3	160

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Sample ID	Hole ID	From (m)	To (m)	P ppm	Pb ppm	Pr ppm	S ppm	Sb ppm	Sm ppm	Sn ppm	Ta ppm	Tb ppm	Th ppm	Tl ppm	Tm ppm	U ppm	W ppm	Y ppm	Yb ppm	Zn ppm	Zr ppm
F2096	FMD006	428.00	429.00	215	18.4	9.3	10759	<0.5	5.9	4.7	1.2	0.7	17.4	<1	0.3	4.6	2	20.6	2.4	42.2	160
F2097	FMD006	429.00	430.00	203	25.2	9.2	13017	<0.5	5.2	4.9	1.1	0.6	17.9	1	0.3	5.3	3	21.5	2.1	40.8	169
F2098	FMD006	430.00	430.74	190	31.4	9.1	8532	<0.5	6.6	5.2	2.5	0.9	16.6	1	0.4	5.4	2	28.6	2.6	55.3	141
F2099	FMD006	430.74	432.00	210	33.9	9.2	11785	<0.5	6	5	1.3	0.7	18.2	1	0.4	5.2	4	22.2	2	48.1	178
F2100	FMD006	432.00	433.00	227	30	9.3	10153	<0.5	6.6	5.4	1.5	0.8	18.2	1	0.4	5.3	3	25.6	2.2	50.9	165
F2101	FMD006	433.00	434.00	225	19.5	8.9	10554	<0.5	5	8.6	1.3	0.7	17.8	1	0.4	5.4	3	26.1	2.5	34.6	145
F2102	FMD006	434.00	435.00	251	28.2	8.6	4786	<0.5	6.2	5.6	1.6	0.7	16.4	<1	0.4	4.3	3	24.8	2.7	42.4	143
F2103	FMD006	435.00	436.00	215	23.2	9.2	7619	<0.5	5.7	7	1.8	0.8	16.4	1	0.4	5.2	3	26.8	2.6	67.5	126
F2104	FMD006	436.00	437.00	250	27.6	10.1	9558	<0.5	7.3	6.4	2	0.9	17.9	1	0.4	5	3	28.1	2.8	53.4	124
F2105	FMD006	437.00	438.00	235	22.7	9.3	10246	0.6	6	4.5	1.3	0.8	16.9	1	0.3	4.8	2	24.2	2.4	61.5	157
F2106	FMD006	458.00	459.00	258	15.5	9.4	21227	<0.5	6.4	5.2	1.3	0.7	17.4	1	0.4	7.8	3	24.4	2.2	31.8	142
F2107	FMD006	459.00	460.00	241	14.5	9.4	16403	1	7.2	4	1.3	0.8	16.6	2	0.3	5.9	3	25.2	2.5	30.6	138
F2108	FMD006	460.00	461.00	364	12.9	4.6	14145	1.3	5	2.2	0.6	0.7	5.3	1	0.3	2.2	1	21.6	2.3	139.8	86
F2109	FMD006	461.00	462.00	375	8.3	2.2	7998	1.5	2.4	1.3	0.4	0.5	1	<1	0.3	0.3	1	17.4	1.6	92.6	56
F2110	FMD006	462.00	462.80	384	4.5	2.1	3329	2.2	2.7	3	0.5	0.5	1	<1	0.3	0.4	<1	17.6	1.7	122.3	63
F2111	FMD006	462.80	463.10	302	22.4	1.7	33542	1.1	2	2.4	0.4	0.4	0.9	<1	0.2	0.4	2	14.4	1.6	92.3	47
F2112	FMD006	463.10	464.00	387	5.6	2.2	2703	1.3	2.4	1.3	0.4	0.5	1	<1	0.3	0.3	<1	17.3	1.7	199.9	61
F2113	FMD006	464.00	465.00	399	7.3	2.4	3780	0.6	2.5	1.4	0.4	0.6	1	1	0.3	0.3	<1	19.5	2.1	214.1	63
F2114	FMD006	465.00	465.50	377	20.5	5	7157	<0.5	4.6	2	0.7	0.7	7.8	<1	0.3	3.6	1	20	1.7	259.9	97
F2115	FMD006	465.50	466.00	348	27.9	8	20713	<0.5	5.8	3	1	0.8	15	1	0.4	6.3	2	26.5	2.6	276.3	117
F2116	FMD006	466.00	467.00	220	44.5	9	16608	0.5	6.7	4.4	1.1	0.8	16.7	1	0.5	6.8	2	28.8	2.5	1167.2	128
F2117	FMD006	467.00	468.00	273	32.7	10.4	20303	<0.5	6.1	4.6	1.2	0.8	17	2	0.5	6	2	27	2.5	59.8	129
F2118	FMD006	468.00	469.00	276	27.8	9.2	5771	<0.5	6.2	5.3	1.3	0.7	15.1	2	0.3	4.6	2	22.6	2.5	43	122
F2119	FMD006	469.00	470.00	272	19.1	8.3	1410	<0.5	5.7	6	1.5	0.7	18.6	2	0.4	6.3	2	27.3	2.5	49.7	119
F2120	FMD006	470.00	471.00	301	19.1	9.2	1707	0.6	5.8	4	1.2	0.6	17.4	1	0.3	3.7	2	22.6	2.5	131.1	132
F2121	FMD006	471.00	472.00	382	19.6	4.9	5084	<0.5	3.8	2.5	0.7	0.6	8.2	1	0.3	1.3	1	20.7	2.2	388.7	99
F2122	FMD006	472.00	473.00	367	11.7	5.3	4078	<0.5	3.7	2.4	0.8	0.6	8.9	1	0.3	1.3	1	19.9	2.1	174.7	103

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F2123	FMD006	473.00	474.00	313	20	9.1	4140	<0.5	5.4	4.6	1.2	0.7	16.7	<1	0.4	4.4	2	25.9	2.3	84.5	127
F2124	FMD006	489.00	490.00	1013	21.4	10.7	14453	0.6	7.6	6.8	1.6	0.9	20.2	2	0.4	10.3	4	30.5	2.8	3012.4	176
F2126	FMD006	490.00	490.60	245	40.4	8.2	35594	1.2	5.6	24.9	2.2	0.7	20.4	2	0.5	12.8	10	28.5	3.1	1298.2	120
F2127	FMD006	490.60	491.25	171	8.6	1.5	1410	0.6	5.5	34.5	47.4	3.3	13.9	1	1.9	28.1	21	136.1	13.9	903	13
F2128	FMD006	491.25	492.00	266	26.6	6.5	22971	1	5.2	28	6.5	0.7	17.8	<1	0.4	12.6	11	23.4	2.5	1320.1	103
F2129	FMD006	492.00	493.00	256	23.4	8	33952	<0.5	5.5	6.5	1.3	0.6	21.6	1	0.3	11.9	5	21.9	2.1	975	134
F2130	FMD006	493.00	494.00	275	19.4	9.6	27795	<0.5	6.2	6.5	1.7	0.7	21.5	1	0.5	12.9	4	25.3	2.7	862.6	134
F2132	FMD006	494.00	495.00	277	36.5	9.7	21329	<0.5	6.7	6.5	1.6	0.8	23.6	2	0.4	13.2	4	24.7	2.5	118	144
F2133	FMD006	495.00	496.00	296	33	11.1	23587	<0.5	7	10.7	1.6	0.8	24	1	0.4	12	4	22.7	2.2	2521.1	147
F2134	FMD006	496.00	497.00	295	11.9	21.7	11067	0.8	14.2	19.3	1.4	1.1	23	1	0.4	9.5	5	22	1.9	215.1	153
F2135	FMD006	497.00	498.00	306	28.7	10.9	15274	<0.5	7.3	4.3	1.3	0.9	23.7	2	0.4	9.2	3	24.2	2.3	432.4	170
F2136	FMD006	498.00	499.00	295	24.2	9.9	15274	<0.5	6.2	6.9	2.3	0.9	21	2	0.4	9.5	5	32.8	2.9	195.5	162
F2137	FMD006	499.00	500.00	308	32.2	10.1	18353	<0.5	6.4	7.4	4.4	0.7	19.9	2	0.5	8.9	5	27.1	2.4	181.3	159
F2138	FMD006	500.00	501.00	266	33.4	12	16711	0.6	6.5	5.1	1.5	0.8	21.3	2	0.5	8.1	5	29.5	2.6	124.5	185
F2139	FMD006	501.00	502.00	240	28	11.3	20919	<0.5	7.8	4.4	1.5	1	20.3	2	0.4	9.4	4	27.1	2.7	122.3	190
F2140	FMD006	502.00	503.00	264	23.1	9.8	17840	<0.5	6.1	4	1.4	0.9	17.9	2	0.4	9.2	5	26.3	2.4	495.7	178
F2141	FMD006	503.00	504.00	240	24.5	10.3	21329	<0.5	7.6	2.8	1.5	0.8	20.4	2	0.5	8.9	4	30.1	3	204.2	191
F2142	FMD006	504.00	505.00	220	24	9.2	23792	<0.5	6.1	2.9	1.5	0.7	18	2	0.3	8.9	3	22.1	2.1	103.6	157
F2143	FMD006	505.00	506.00	306	18.7	5.4	24511	0.6	3.8	4.6	1.5	0.4	8.3	2	0.3	5.3	2	15.6	1.7	46	98
F2144	FMD006	506.00	507.00	369	16.9	3.2	7157	<0.5	3.4	5.2	1.7	0.5	3.4	1	0.3	3.9	1	24.6	2.2	4246.1	63
F2145	FMD006	507.00	508.00	355	8.5	2	7988	0.5	2.6	2.4	0.4	0.5	1.1	1	0.3	0.3	<1	16.7	1.6	445.5	58
F2146	FMD006	508.00	509.00	466	7.8	2.4	9466	<0.5	3	2.4	0.5	0.5	1.2	1	0.3	0.4	1	18.6	1.9	233.7	71
F2147	FMD006	509.00	510.00	410	7	2.2	6120	0.7	2.8	2.2	0.5	0.5	1.2	1	0.2	0.3	1	18.3	1.6	529.6	71
F2148	FMD006	510.00	511.00	442	9.2	2.7	6418	<0.5	3.1	6.8	0.5	0.4	1.1	1	0.2	0.3	<1	16.6	1.5	1440.2	70
F2149	FMD006	511.00	512.11	72	9.7	2.1	1553	<0.5	3.2	7.2	3.1	0.8	10.7	2	0.6	12.1	<1	35.7	3.7	21.7	22
F2151	FMD006	512.11	513.00	470	5.7	1.9	3319	<0.5	1.4	6.3	0.5	0.3	1.1	2	0.2	0.3	1	11.5	1.4	140.9	67
F2152	FMD006	513.00	514.00	414	3.3	2.4	5915	0.6	3.2	2	0.4	0.5	0.9	1	0.3	0.3	<1	17.3	1.7	92	60

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F2153	FMD006	514.00	515.00	401	5.9	2.5	5679	<0.5	3.3	1.8	0.5	0.4	1.1	1	0.3	0.3	<1	18.2	2	121.2	71
F2154	FMD006	515.00	516.00	437	9.6	4.2	24716	0.7	4.5	8.3	0.6	0.6	1.1	1	0.3	0.3	1	19.2	1.8	300.3	72
F2155	FMD006	516.00	517.00	392	3.6	1.4	9733	<0.5	2.1	1.5	0.4	0.2	1	1	0.2	0.3	1	9.9	0.9	72.9	63
F2156	FMD006	517.00	518.00	333	3.9	1	2734	<0.5	1.1	1.6	0.4	0.2	0.8	<1	0.2	0.3	1	9.1	1.1	42.3	51
F2157	FMD006	518.00	518.50	190	3	1	2559	<0.5	0.8	1.5	0.3	0.1	0.5	1	0.3	0.2	1	8.6	0.9	34.6	30
F2158	FMD006	518.50	519.00	212	4.3	1.3	5433	<0.5	1.2	2.5	0.6	0.2	1.2	<1	0.2	0.8	2	10.4	1.2	34.6	34
F2159	FMD006	519.00	520.00	244	5.2	1.3	1184	<0.5	1.8	9.8	2.1	0.4	3	<1	0.2	1.7	2	15.2	1.5	529.6	42
F2160	FMD006	520.00	521.00	242	2.4	2.1	965	<0.5	1.8	3.4	0.3	0.3	0.5	1	0.1	0.2	1	8.6	1	201	38
F2162	FMD006	521.00	522.00	191	1.9	0.8	1769	<0.5	0.9	1.6	0.2	0.2	0.5	<1	0.1	0.2	<1	6.4	0.8	46.1	31
F2163	FMD006	522.00	523.00	268	2.3	1.9	1933	<0.5	2	3.2	0.3	0.5	0.5	1	0.2	0.2	1	13.4	1.3	386.6	33
F2164	FMD006	523.00	524.00	275	4.9	1.5	946	<0.5	2.6	1.6	0.2	0.5	0.6	<1	0.3	0.2	1	16.7	1.4	427	42
F2165	FMD006	524.00	525.00	252	3.1	1.2	5114	0.6	1.7	10.6	0.3	0.3	0.5	<1	0.2	0.2	2	11.9	1.2	69	36
F2166	FMD006	525.00	526.00	243	16.7	1.6	1441	1	2.1	1.9	0.2	0.3	0.5	<1	0.1	0.2	<1	13.1	1.1	639.9	36
F2167	FMD006	526.00	527.00	213	6.9	1.2	1759	<0.5	1.4	1.8	0.2	0.3	0.5	<1	0.2	0.1	<1	10.8	0.9	305.8	31
F2168	FMD006	527.00	528.00	239	7.5	1.2	2467	<0.5	1.7	0.7	0.2	0.3	0.5	<1	0.2	0.2	<1	11.5	1.2	72.4	35
F2169	FMD006	528.00	529.00	251	6	1.4	3483	0.6	2.1	1	0.2	0.3	0.5	<1	0.1	0.2	<1	12.6	0.9	84.5	38
F2170	FMD006	529.00	530.00	246	2.9	1.1	1225	<0.5	1.4	1.1	0.3	0.3	0.5	<1	0.1	0.2	<1	11	1.1	70.6	33
F2171	FMD006	530.00	531.00	281	2.3	1.5	395	<0.5	1.8	2.8	0.4	0.4	1.2	<1	0.2	0.9	<1	14.2	1.2	60.3	37
F2172	FMD006	531.00	532.00	242	2.6	1.3	935	<0.5	2.2	3.4	0.3	0.4	1	<1	0.2	0.6	<1	12.2	1.3	71.9	38
F2173	FMD006	532.00	533.00	246	3.8	1.4	3955	0.6	1.7	0.6	0.2	0.3	0.5	<1	0.2	0.2	<1	11.7	1.2	69.6	37
F2174	FMD006	533.00	534.00	274	4	1.5	1317	<0.5	2.1	1.2	0.2	0.3	0.6	<1	0.2	0.2	<1	12.8	1.1	80.3	41
F2176	FMD006	534.00	535.00	284	12.2	1.5	2826	<0.5	1.7	1.8	0.3	0.4	0.6	<1	0.2	0.2	<1	12.8	1.2	108.1	40
F2177	FMD006	535.00	536.00	257	3.3	1.3	4027	<0.5	1.8	2.1	0.2	0.3	0.5	<1	0.2	0.1	<1	13.4	1.1	68	38
F2178	FMD006	536.00	537.00	319	1.5	1.7	2262	0.6	2.2	2	0.3	0.3	0.7	<1	0.2	0.2	<1	14.8	1.2	89.9	46
F2179	FMD006	537.00	538.00	318	3.8	1.7	2128	<0.5	2.2	2.3	0.3	0.4	0.7	<1	0.3	0.3	<1	15.3	1.4	98.9	51
F2180	FMD006	538.00	539.00	321	2	1.8	5094	<0.5	1.9	4.1	0.3	0.5	0.8	<1	0.2	0.2	<1	14.4	1.3	150.7	46
F2181	FMD006	539.00	540.00	311	2.5	1.8	1954	<0.5	1.9	1	0.3	0.5	0.7	<1	0.2	0.2	<1	14.5	1.5	100.7	46

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F2182	FMD006	540.00	541.00	372	2.2	2	2097	<0.5	2.2	1.8	0.4	0.4	1	<1	0.2	0.3	<1	14.1	1.4	58.7	59
F2183	FMD006	541.00	542.00	358	3.5	1.4	2754	0.8	2.1	0.9	0.3	0.4	0.8	<1	0.2	0.3	<1	15	1.5	63.1	54
F2184	FMD006	542.00	543.00	366	3.9	2.2	4335	0.7	2.4	1.9	0.3	0.5	0.9	<1	0.3	0.3	<1	17.6	1.7	144.2	55
F2185	FMD006	543.00	544.00	369	4	2.1	8963	0.7	2.6	8.7	0.4	0.5	0.9	<1	0.3	0.4	<1	17.5	1.4	91	54
F2186	FMD006	544.00	545.00	409	6	2.7	16198	1.1	3.5	19.3	0.5	0.5	1.2	<1	0.3	0.4	<1	17.1	1.4	86.7	59
F2187	FMD006	545.00	546.00	376	12.1	3.1	10554	<0.5	2.9	6.4	0.3	0.5	1.5	<1	0.2	0.3	<1	17.7	1.6	88.9	56
F2188	FMD006	546.00	547.00	352	16.9	5.8	17019	<0.5	4.2	6.5	1	0.6	9	<1	0.3	6.7	2	20.7	1.7	660.6	125
F2189	FMD006	547.00	548.00	271	19.2	9.9	19687	<0.5	7	12.9	1.5	0.8	16.7	1	0.5	13.9	3	26.4	2.7	818.9	187
F2190	FMD006	548.00	549.00	334	13.3	9.3	28308	<0.5	6.6	11.1	1.4	0.8	17.4	1	0.3	11.6	2	22.7	2.2	131.1	137
F2192	FMD006	549.00	550.00	276	16.9	8.1	34260	<0.5	5.8	4.3	1.3	0.8	16.4	3	0.4	10.6	3	24.2	2.1	46.1	138
F2193	FMD006	550.00	551.00	265	13.5	9.9	42573	<0.5	5.9	3.4	1.2	0.8	18	2	0.3	11.1	3	22.8	2.1	27.2	141
F2194	FMD006	551.00	552.00	235	15.2	8.9	44420	<0.5	6.7	3.1	1.3	0.7	17.7	2	0.4	10.9	3	24.5	2.3	27.4	131
F2195	FMD006	552.00	553.00	254	17.1	8.1	34260	0.6	6.3	7.7	4.2	0.7	14.5	2	0.4	11.1	4	23.1	2.6	45.9	116
F2196	FMD006	553.00	554.00	297	15.3	9.6	40520	<0.5	7.3	3.8	1.3	0.8	16.6	1	0.5	9.9	3	26.4	2.3	27.2	138
F2197	FMD006	554.00	555.00	280	31.4	9	43291	<0.5	6.6	3.1	1.2	0.7	15.8	2	0.4	8.4	2	20.3	1.6	97	125
F2198	FMD006	555.00	556.00	310	17.8	8.7	41957	0.6	6.5	3.1	1.2	0.8	15.8	2	0.4	9.7	3	23.3	1.9	28.7	142
F2199	FMD006	556.00	557.00	251	17.4	9.2	67921	0.6	6.1	3.2	1.4	0.7	16.7	2	0.4	10.4	4	23	2.5	14.5	155
F2200	FMD006	557.00	558.00	275	23.1	7.8	70281	0.8	5.9	3.6	1.3	0.6	14.6	2	0.3	10.1	3	23.5	2.5	17.4	144
F2201	FMD006	558.00	559.00	223	20.5	7.3	82186	1.2	5.3	2.5	1	0.5	13.2	1	0.4	9.1	2	21.3	2.3	23.5	136
F2202	FMD006	559.00	560.00	214	21.4	7.7	68331	<0.5	5.8	3.2	1.1	0.7	13.5	1	0.3	10.4	3	21.3	1.8	23	148
F2203	FMD006	560.00	561.00	242	28.9	6.6	62379	1.1	5	2.8	1	0.6	12.8	2	0.4	10	3	23.3	2.5	18.4	154
F2204	FMD006	561.00	562.00	238	26.6	8.8	45959	0.6	7.5	3.9	1.3	0.8	15.5	2	0.4	9.6	2	25.5	2.6	30.4	162
F2205	FMD006	562.00	563.00	287	40.6	8.6	46472	1.7	7.4	3.9	1.3	0.9	15.6	1	0.4	9.3	3	26.7	3	81	175
F2206	FMD006	563.00	564.00	274	21.3	8.8	42162	0.8	7.3	8	1.2	0.8	15.2	2	0.4	10.1	3	26.8	2.9	24	174
F2207	FMD006	564.00	565.00	221	23.1	5.4	24613	0.6	6.4	24.4	10.6	1	11.6	2	0.4	10.3	9	33.1	3.2	26.7	85
F2208	FMD006	565.00	566.00	333	24.8	8.9	46883	<0.5	7.4	10.8	2.1	0.9	15.6	2	0.4	9.2	4	30.9	2.4	61.4	183
F2209	FMD006	566.00	566.90	329	29.8	10.5	43394	1.4	9.6	9.1	2.9	1.2	18.8	2	0.7	9.6	3	38.5	3.3	51.2	233

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JORC TABLE 1

Section 1: Sampling Techniques and Data

Criteria	JORC Code Explanation	Commentary
Sampling Technique	<p>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.</p> <p>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.</p>	<p>A program of reverse circulation (RC) pre-collared diamond drill (DD) holes is currently in progress.</p> <p>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.</p> <p>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.</p> <p>All sampling was supervised by qualified geologists and field technicians.</p>
Drilling	<p>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).</p>	<p>A program of reverse circulation (RC) pre-collared diamond drill (DD) holes is currently in progress. RC pre-collars were generally less than 156m deep. RC chip samples were drilled using a 133 mm (5 ¼) diameter hammer.</p> <p>Samples were collected at 1m intervals and then spear sampled to form 4m composite samples.</p> <p>Diamond drilling was conducted by AMWD utilising 1 track mounted rig and 1 truck-mounted rig. HQ3 core sample intervals were generally 1.0 m in length but varied from 0.2 to 1.2 m depending on sample boundaries as defined by the logging geologist.</p> <p>Core sampled as half core and duplicate samples as quarter core.</p>
Drill Sample Recovery	<p>Method of recording and assessing core and chip sample recoveries and results assessed.</p> <p>Measures taken to maximise sample recovery and ensure representative nature of the samples.</p> <p>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.</p>	<p>Drill core:</p> <p>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 in the diamond drilling process.</p> <p>Significant sample bias is not expected with cut core.</p> <p>RC chips:</p> <p>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.</p> <p>Significant sample bias is not expected with the RC chips. Some contamination may occur in wet samples.</p>

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<p>Logging</p>	<p>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.</p> <p>Whether logging is qualitative or quantitative in nature. Core (or costean/Trench, channel, etc) photography.</p> <p>The total length and percentage of the relevant intersections logged.</p>	<p>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.</p> <p>A KT9 magnetic susceptibility meter was utilised to collect readings for each recovered sample metre.</p>
<p>Sub-Sampling Technique and Sample Preparation</p>	<p>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.</p> <p>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</p> <p>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</p> <p>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.</p>	<p>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.</p> <p>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.</p>
<p>Quality of Assay Data and Laboratory Tests</p>	<p>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</p> <p>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.</p> <p>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>	<p>Samples were assayed by North Australian Laboratories (NAL) or JINNING Testing and Inspection Laboratories.</p> <p>Samples sent to NAL were analysed using 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).</p> <p>Samples sent to JINNING were analysed using method FA40A for gold with a detection limit of 0.01 ppm Au. All Au assays above 1ppm are automatically re-assayed and reported. Base metals were analysed by method MADM, MADI, and FUSNM.</p> <p>In method FUSNM, samples are fused in a furnace (~ 650 °C) with Sodium Peroxide in a nickel crucible. The melt is dissolved in dilute Hydrochloric acid and the solution analysed. This process provides complete dissolution of most minerals including silicates. Analyses are performed via ICP-MS.</p> <p>Method MADI is a mixed acid digest that involves the use of nitric, perchloric and hydrofluoric acids in the attack. Dissolution is then achieved using hydrochloric acid. The use of hydrofluoric acid ensures the breakdown of silicate minerals. Although the digest approaches total dissolution of the sample there can be undissolved material encountered. Analyses are performed via ICP-OES.</p> <p>Method MADM is a mixed acid digest that involves the use of nitric, perchloric and hydrofluoric acids in the attack. Dissolution is then achieved using hydrochloric acid. The use of hydrofluoric acid ensures the breakdown of silicate minerals. Although the digest approaches total dissolution of the sample there can be undissolved material encountered. Analyses are performed via ICP-MS.</p> <p>Field duplicates, standards and blank samples were each submitted for approximately every 30 samples on a rotating basis.</p> <p>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.</p>

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Verification of Sampling and Assaying	<p>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</p>	<p>No significant assays are being reported. All assays received to date (for the 2025 drilling program) are reported in the tables within the Appendices of this announcement. No holes have been twinned.</p>
Location of Data points	<p>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>	<p>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.</p>
Data Spacing and Distribution	<p>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>	<p>The diamond drill holes were designed to test the geophysical targets or REE targets. The drillholes have not been drilled on fence lines or regular spaced grids. Drillhole data 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.</p>
Orientation of Data in Relation to Geological Structure	<p>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>	<p>Holes were planned approximately perpendicular to defined geophysical targets Sampling is believed to be unbiased.</p>
Sample Security	<p>The measures taken to ensure sample security</p>	<p>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 collects and transports to the lab</p>
<h2 style="background-color: #0070C0; color: white; padding: 5px;">Section 2 Reporting of Exploration Results</h2>		
Mineral Tenement and Land Tenure Status	<p>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.</p>	<p>The Pine Creek Project comprises nine contiguous exploration licences (EL31356, EL32148, EL31899, 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.</p>
Exploration Done by Other Parties	<p>Acknowledgment and appraisal of exploration by other parties.</p>	<p>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</p>

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		All work completed by the Company has been released to the market in previous ASX releases.
Geology	Deposit type, geological setting and style of mineralisation.	<p>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.</p> <p>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.</p> <p>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.</p>
Drill Hole Information	<p>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:</p> <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. 	Information is presented in tables and plans in the body and appendices of this release.
Data Aggregation Methods	<p>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.</p> <p>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.</p> <p>The assumptions used for any reporting of metal equivalent values should be clearly stated.</p>	No data aggregation methods have been used in results reported in this release.
Relationship Between Mineralisation Widths and Intercept Lengths	<p>These relationships are particularly important in the reporting of Exploration Results</p> <p>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').</p>	The overall orientation of mineralised zones is not yet known or properly understood.
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	See the body of this announcement for relevant figures.

	of drill hole collar locations and appropriate sectional views.	
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.	<p>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.</p> <p>All relevant exploration undertaken by the Company has been reported in previous announcements.</p>
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 work includes the completion of the current drilling program followed by a review and interpretation of results.

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