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Cobalt mineralisation footprint tripled at Flemington Project; mineralisation continues to remain open along strike

HIGHLIGHTS:

- **Final assay results from the Flemington resource expansion drilling returned additional high-grade cobalt and scandium intersections**
- **Significant intersections include[1]:**
  - **15 metres @ 2,054ppm (0.20%) cobalt from 3 metres depth**
  - **14 metres @ 1,202ppm (0.12%) cobalt from 11 metres depth**
  - **13 metres @ 1,186ppm (0.11%) cobalt from 4 metres depth**
- **Individual metres grading as high as 16,300ppm (1.63%) cobalt**
- **Confirms continuity of high-grade zone which is contiguous with, and extends 1,200 metres west from, existing Flemington Mineral Resource[2]**
- **High-grade mineralised zone remains open along strike**
- **Encouraging results support large-scale follow-up drilling program, which is planned to commence from October 2019**
- **Update of Mineral Resource[3] currently scheduled for early 2020**

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[1] See Table 1 and Appendix 1 and Appendix 2 of this report for more information

[2] The Mineral Resource Estimate for the Flemington Cobalt-Nickel-Scandium Project is reported under JORC 2012 Guidelines and was reported by Australian Mines Limited on 31 October 2017. The Mineral Resource for Flemington, as announced on 31 October 2017 is: Measured 2.5Mt @ 0.103% Co & 403ppm Sc, Indicated 0.2Mt @ 0.076% Co & 408ppm Sc. There has been no Material Change or Re-estimation of the Mineral Resource since this 31 October 2017 announcement by Australian Mines

[3] The Mineral Resource Estimate for the Flemington Cobalt-Nickel-Scandium Project is reported under JORC 2012 Guidelines and was reported by Australian Mines Limited on 31 October 2017. The Mineral Resource for Flemington, as announced on 31 October 2017 is: Measured 2.5Mt @ 0.103% Co & 403ppm Sc, Indicated 0.2Mt

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Advanced battery materials developer, **Australian Mines Limited** ("Australian Mines" or "the Company") (Australia ASX: AUZ; USA OTCQB: AMSLF; Frankfurt Stock Exchange: MJH) is pleased to announce that the final assay results have been received from the first phase of the Company's resource expansion drilling campaign[4] at its 100%-owned Flemington Project in New South Wales, Australia.

These results confirmed that a significant, continuous zone of high-grade cobalt and scandium mineralisation extends westward for over 1,200 metres and is contiguous with the current established Mineral Resource[5] at Flemington.

In the Company's 8 July 2019 release[6], limited drilling results received suggested the existence of two separate zones of high-grade cobalt and scandium mineralisation. This final set of results has confirmed that, in fact, the high-grade mineralisation is continuous across the extent of the drilling footprint, and is not confined to separate high-grade zones.

Importantly, the high-grade cobalt-scandium mineralised footprint which has been outlined with this current round of drilling results, now represents a tripling of the areal extent when compared to the footprint of the initial Flemington resource.

In addition, the geological host rock for the Flemington Resource, the Tout (ultramafic) Complex, continues to trend further to the west, as indicated from this latest round of drilling, and this is where the Company will focus the next exploration drilling effort.

Given the highly encouraging results from this early round of exploration drilling, a large-scale follow-up infill and expansion drilling campaign is being planned for later this calendar year. It will be important to continue to follow the mineralised trend and explore all potential areas within Australian Mines' tenements.

Australian Mines plans to conduct more than 12,000 metres of drilling, representing the largest exploration / resource definition program ever undertaken across the Flemington Project, reflecting the Company's confidence in the project as a potential future source of battery materials to the rapidly growing global electric vehicle sector.

@ 0.076% Co & 408ppm Sc. There has been no Material Change or Re-estimation of the Mineral Resource since this 31 October 2017 announcement by Australian Mines

[4] Australian Mines, AUZ secures funds to accelerate cobalt and nickel projects, released 27 February 2019

[5] The Mineral Resource Estimate for the Flemington Cobalt-Nickel-Scandium Project is reported under JORC 2012 Guidelines and was reported by Australian Mines Limited on 31 October 2017. The Mineral Resource for Flemington, as announced on 31 October 2017 is: Measured 2.5Mt @ 0.103% Co & 403ppm Sc, Indicated 0.2Mt @ 0.076% Co & 408ppm Sc. There has been no Material Change or Re-estimation of the Mineral Resource since this 31 October 2017 announcement by Australian Mines

[6] Australian Mines Limited, Additional high-grade results returned from Flemington resource drill program, released 8 July 2019

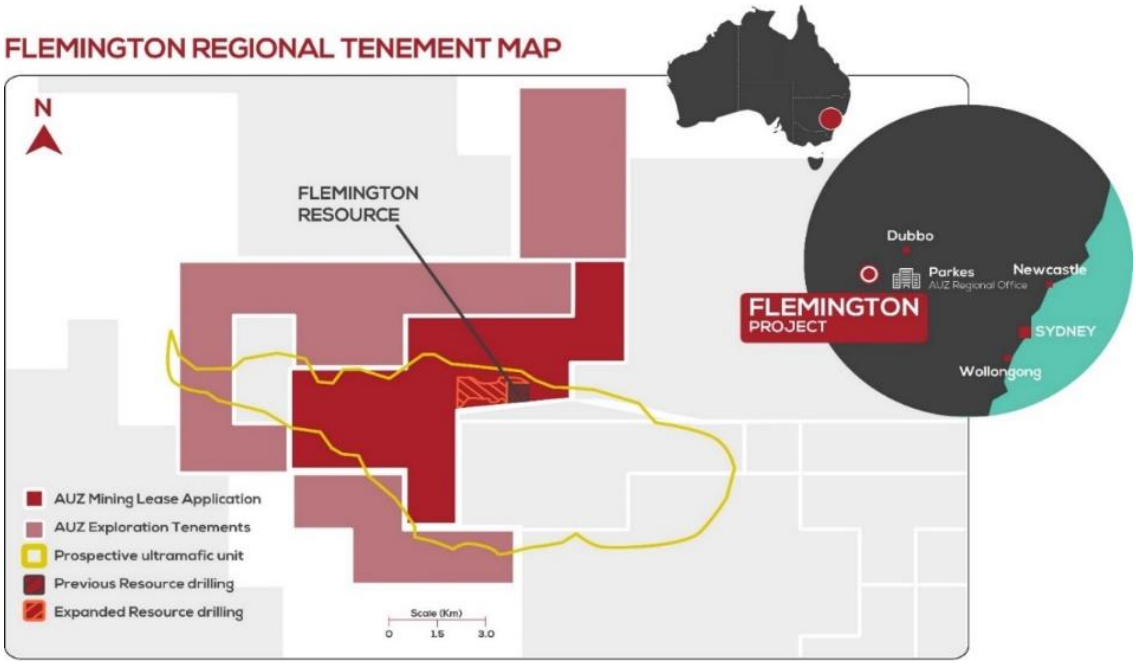

Figure 1: Located in central New South Wales, the Flemington Project covers a significant portion of the prospective Tout Complex (as outlined in yellow in this figure), being the geological unit that hosts both Australian Mines' Flemington cobalt-scandium-nickel deposit[7] and Clean TeQ's Sunrise adjoining deposit[8].

[7] Australian Mines acquired a 100% interest in the Flemington Project in the September quarter of 2018.
The Mineral Resource Estimate for the Flemington Cobalt-Nickel-Scandium Project is reported under JORC 2012 Guidelines and was reported by Australian Mines Limited on 31 October 2017. The Mineral Resource for Flemington, as announced on 31 October 2017 is: Measured 2.5Mt @ 0.103% Co & 403ppm Sc, Indicated 0.2Mt @ 0.076% Co & 408ppm Sc. There has been no Material Change or Re-estimation of the Mineral Resource since this 31 October 2017 announcement by Australian Mines.
There is significant potential to expand the Mineral Resource given only about 1% of the interpreted prospective geology at Flemington has been comprehensively tested to date.
[8] Australian Mines' Flemington Project has been established to be the direct continuation of Clean TeQ Holding's Sunrise orebody, with the deposit separated arbitrarily by the tenement boundary. (See Australian Mines, Resource confirms Flemington's cobalt credentials, released 31 October 2017)

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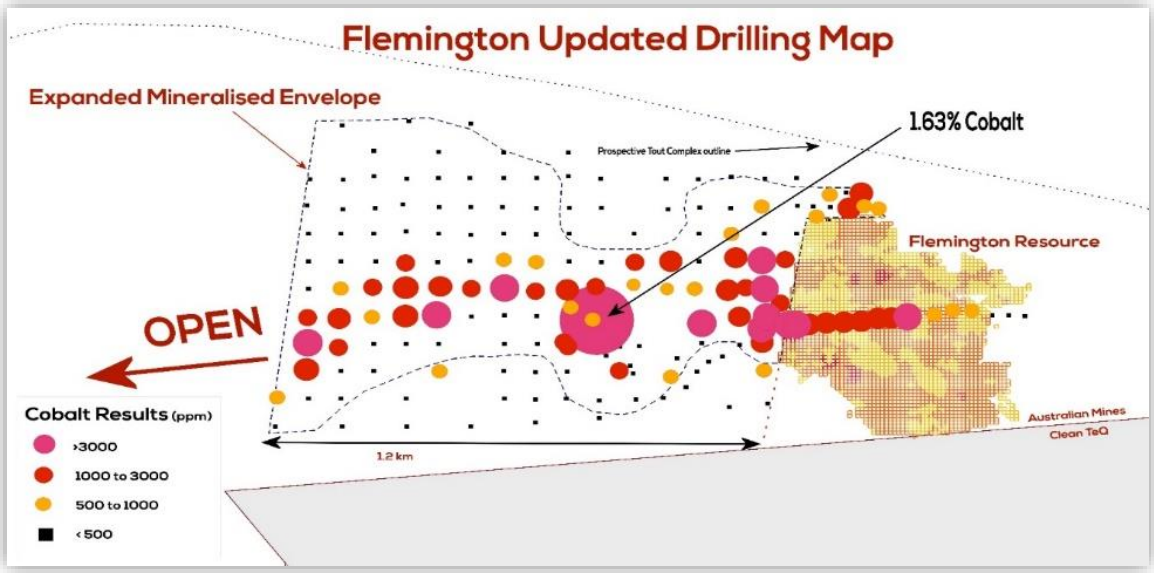

Figure 2: Flemington location map showing the expanded mineralised boundary linking up with the existing mineral resource at the Flemington project. This area was targeted by Australian Mines' recent drilling program with available assay results locations highlighted. Full details of this drilling program are documented in Appendix 1 and Appendix 2 of this report.

Figure 3: Photograph taken of a high-grade cobalt and scandium drill sample during Australian Mines' May 2019 Mineral Resource expansion drill program at its Flemington Project in central New South Wales.

Drill Hole	Intersection	Sub-Sections
FMA19_323	**15m @ 2054ppm Co from 3m depth** 4m @ 8558ppm Ni from 3m depth	**6m @ 4169ppm Co from 3m depth** **3m @ 7577ppm Co from 4m depth** **1m @ 16300ppm Co at 5m depth** **1m @ 16400ppm Ni at 5m depth**
FMA19_332	**14m @ 1202ppm Co from 11m depth** **36m @ 612ppm Sc from surface**	**4m @ 2453ppm Co from 11m depth** **14m @ 780ppm Sc from 10m depth** **5m @ 906ppm Sc from 14m depth** **1m @ 1020ppm Sc at 16m depth**
FMA19_331	**13m @ 1186ppm Co from 4m depth** **15m @ 504ppm Sc from 5m depth**	**4m @ 2035ppm Co from 11m depth** 7m @ 624ppm Sc from 9m depth
FMA19_330	**6m @ 2168ppm Co from 8m depth** **18m @ 419ppm Sc from surface**	**3m @ 3050ppm Co from 10m depth** **1m @ 5400ppm Co at 12m depth** **4m @ 600ppm Sc from 7m depth**
FMA19_333	**6m @ 1111ppm Co from 7m depth** **12m @ 500ppm Sc from surface**	**2m @ 2690ppm Co at 7m depth** **4m @ 723ppm Sc from 3m depth**
FMA19_315	**2m @ 960ppm Co from 1m depth**	**1m @ 1500ppm Co at 2m depth**

Table 1: Highlighted intersections returned from the second round of assays from the Australian Mines' resource expansion drilling campaign[9] at its 100%-owned Flemington Project in New South Wales, Australia. Full details, including the drill hole location information and the assays returned over each individual metre are documented in Appendix 1 and Appendix 2 of this report respectively.

[9] Australian Mines, AUZ secures funds to accelerate cobalt and nickel projects, released 27 February 2019

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Australian Mines Managing Director, Benjamin Bell, commented: "Once again, our Flemington Project in eastern Australia delivers on its promise to become a future source of cobalt for the fast-growing electric vehicle market.

"The results from the most recent drilling confirm that the mineralisation at Flemington extends far beyond the existing Mineral Resource[10]. Consequently, I am even more optimistic about the project's potential to be a major future source for the battery materials market given that only a fraction of the prospective geology has been comprehensively evaluated. Coupled with this is the fact that the extensional drill testing by Australian Mines to date has routinely intersected high-grade cobalt mineralisation[11].

"As a result, we are now planning an additional large-scale extensional exploration drilling program from October and we anticipate being in a position to update the Mineral Resource Estimate[12] for Flemington early next calendar year.

"The expansion of the mineralised footprint at Flemington comes on the back of Australian Mines' landmark announcement that it has signed a long form off-take agreement with leading battery manufacturer SK Innovation for 100% of the future output from its Sconi Project in Queensland[13], which places Australian Mines at the forefront of Australia's emerging cobalt sulphate and nickel sulphate battery materials industry."

*****ENDS*****

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[10] The Mineral Resource Estimate for the Flemington Cobalt-Nickel-Scandium Project is reported under JORC 2012 Guidelines and was reported by Australian Mines Limited on 31 October 2017. The Mineral Resource for Flemington, as announced on 31 October 2017 is: Measured 2.5Mt @ 0.103% Co & 403ppm Sc, Indicated 0.2Mt @ 0.076% Co & 408ppm Sc. There has been no Material Change or Re-estimation of the Mineral Resource since this 31 October 2017 announcement by Australian Mines

[11] ASX-listed (Australia-listed) and TSX-listed (Canadian-listed) cobalt-focused companies typically refer to any cobalt grade above at or above 1,000ppm (0.1%) as being "high-grade". Thus, based on the assays returned from this resource extension drill program, it would appear reasonable to view Flemington as a high-grade cobalt project (see Australian Mines, Maiden Mineral Resource confirms Flemington Project's cobalt credentials, released 31 October 2017)

[12] The Mineral Resource Estimate for the Flemington Cobalt-Nickel-Scandium Project is reported under JORC 2012 Guidelines and was reported by Australian Mines Limited on 31 October 2017. The Mineral Resource for Flemington, as announced on 31 October 2017 is: Measured 2.5Mt @ 0.103% Co & 403ppm Sc, Indicated 0.2Mt @ 0.076% Co & 408ppm Sc. There has been no Material Change or Re-estimation of the Mineral Resource since this 31 October 2017 announcement by Australian Mines

[13] Australian Mines, Long-form off-take agreement signed for Sconi Project, released 6 August 2019

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Appendix 1

Flemington Air Core Drill Program – Drill hole location table

Note: Hole numbers 447 to 470 drilled were within the current Flemington Resource.

Hole-ID	Easting	Northing	Elevation (Metres)	Hole Depth (Metres)	Azimuth (degrees)	Azimuth (degrees)
FMA19-295	537209	6376947	304	7	0	-90
FMA19-296	537115	6376937	304	4	0	-90
FMA19-297	536794	6376905	304	7	0	-90
FMA19-298	536638	6376891	304	7	0	-90
FMA19-299	536480	6376879	304	7	0	-90
FMA19-300	536322	6376879	305	7	0	-90
FMA19-301	536163	6376879	305	10	0	-90
FMA19-302	535998	6376879	305	10	0	-90
FMA19-303	536080	6377046	305	31	0	-90
FMA19-304	536004	6376959	305	25	0	-90
FMA19-305	536715	6376960	305	10	0	-90
FMA19-306	536720	6377276	297	16	0	-90
FMA19-307	536791	6377285	297	20	0	-90
FMA19-308	536641	6377202	299	4	0	-90
FMA19-309	536643	6377121	299	4	0	-90
FMA19-310	536709	6377123	298	2	0	-90
FMA19-311	536715	6377106	298	9	0	-90
FMA19-312	536717	6377039	301	7	0	-90
FMA19-313	536794	6376955	300	7	0	-90
FMA19-314	536885	6376958	300	7	0	-90
FMA19-315	536844	6377040	299	7	0	-90
FMA19-316	536894	6377115	300	8	0	-90
FMA19-317	536846	6377111	299	3	0	-90
FMA19-318	536885	6377071	299	3	0	-90
FMA19-319	536878	6377035	299	4	0	-90
FMA19-320	536813	6377085	300	4	0	-90
FMA19-321	536803	6377126	300	7	0	-90
FMA19-322	536832	6377149	301	2	0	-90
FMA19-323	536769	6377183	305	19	0	-90
FMA19-324	536768	6377133	307	3	0	-90
FMA19-325	536728	6377207	310	19	0	-90
FMA19-326	536880	6377287	304	16	0	-90
FMA19-327	536964	6377277	301	10	0	-90

Hole-ID	Easting	Northing	Elevation (Metres)	Hole Depth (Metres)	Azimuth (degrees)	Azimuth (degrees)
FMA19-328	537045	6377277	301	19	0	-90
FMA19-329	537120	6377198	304	16	0	-90
FMA19-330	537201	6377197	301	19	0	-90
FMA19-331	537199	6377280	302	25	0	-90
FMA19-332	537202	6377355	300	37	0	-90
FMA19-333	537195	6377119	399	21	0	-90
FMA19-334	537139	6377117	399	13	0	-90
FMA19-335	537049	6377179	297	10	0	-90
FMA19-336	537046	6377123	297	6	0	-90
FMA19-337	537063	6377069	296	10	0	-90
FMA19-338	537034	6377039	296	7	0	-90
FMA19-339	537008	6376993	295	7	0	-90
FMA19-340	536953	6376962	295	7	0	-90
FMA19-341	536975	6377023	301	10	0	-90
FMA19-342	536986	6377078	300	10	0	-90
FMA19-343	536638	6377271	300	18	0	-90
FMA19-344	536563	6377284	299	16	0	-90
FMA19-345	536481	6377279	299	22	0	-90
FMA19-346	536400	6377280	299	16	0	-90
FMA19-347	536320	6377280	298	19	0	-90
FMA19-348	536240	6377280	298	33	0	-90
FMA19-349	536160	6377280	298	46	0	-90
FMA19-350	536080	6377280	298	46	0	-90
FMA19-351	536080	6377360	298	40	0	-90
FMA19-352	536160	6377360	298	31	0	-90
FMA19-353	536246	6377359	298	31	0	-90
FMA19-354	536322	6377357	298	37	0	-90
FMA19-355	536398	6377358	297	41	0	-90
FMA19-356	536476	6377361	297	34	0	-90
FMA19-357	536561	6377360	297	22	0	-90
FMA19-358	536562	6377203	297	4	0	-90
FMA19-359	536561	6377121	297	6	0	-90
FMA19-360	536561	6377040	296	6	0	-90
FMA19-361	536562	6376961	296	7	0	-90
FMA19-362	536638	6376959	296	6	0	-90
FMA19-363	536638	6377038	295	7	0	-90
FMA19-364	536319	6377448	295	16	0	-90
FMA19-365	536240	6377440	295	28	0	-90
FMA19-366	536080	6377440	294	31	0	-90

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Hole-ID	Easting	Northing	Elevation (Metres)	Hole Depth (Metres)	Azimuth (degrees)	Azimuth (degrees)
FMA19-367	536480	6377200	299	3	0	-90
FMA19-368	536320	6377200	299	17	0	-90
FMA19-369	536240	6377200	298	31	0	-90
FMA19-370	536160	6377200	298	28	0	-90
FMA19-371	536080	6377200	298	32	0	-90
FMA19-372	536080	6377120	298	28	0	-90
FMA19-373	536160	6377120	297	19	0	-90
FMA19-374	536240	6377120	297	22	0	-90
FMA19-375	536320	6377120	297	10	0	-90
FMA19-376	536400	6377120	297	7	0	-90
FMA19-377	536400	6377200	297	26	0	-90
FMA19-378	536400	6377040	297	10	0	-90
FMA19-379	536240	6377040	297	10	0	-90
FMA19-380	536080	6376960	297	19	0	-90
FMA19-381	536160	6376960	297	7	0	-90
FMA19-382	536320	6376960	296	7	0	-90
FMA19-383	536640	6377360	296	10	0	-90
FMA19-384	536720	6377360	296	10	0	-90
FMA19-385	536880	6377360	296	10	0	-90
FMA19-386	537040	6377360	295	7	0	-90
FMA19-387	537280	6377440	295	40	0	-90
FMA19-388	537200	6377440	295	33	0	-90
FMA19-389	537120	6377440	295	13	0	-90
FMA19-390	537040	6377440	294	7	0	-90
FMA19-391	536880	6377440	294	7	0	-90
FMA19-392	536720	6377440	301	7	0	-90
FMA19-393	536560	6377440	301	28	0	-90
FMA19-394	536400	6377440	300	43	0	-90
FMA19-395	537261	6377353	300	25	0	-90
FMA19-396	537153	6377283	300	16	0	-90
FMA19-397	537244	6377239	300	24	0	-90
FMA19-398	537193	6377166	300	16	0	-90
FMA19-399	537193	6377084	300	10	0	-90
FMA19-400	537199	6377036	300	9	0	-90
FMA19-401	537168	6377195	299	16	0	-90
FMA19-402	537121	6377281	299	15	0	-90
FMA19-403	537125	6377361	299	8	0	-90
FMA19-404	536964	6377360	299	14	0	-90
FMA19-405	536800	6377358	298	7	0	-90

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Hole-ID	Easting	Northing	Elevation (Metres)	Hole Depth (Metres)	Azimuth (degrees)	Azimuth (degrees)
FMA19-406	536479	6377438	298	46	0	-90
FMA19-407	536160	6377440	298	37	0	-90
FMA19-408	536639	6377439	298	24	0	-90
FMA19-409	537197	6377517	297	37	0	-90
FMA19-410	537118	6377515	297	22	0	-90
FMA19-411	537042	6377517	297	21	0	-90
FMA19-412	536964	6377512	301	7	0	-90
FMA19-413	536799	6377516	301	7	0	-90
FMA19-414	536721	6377516	301	9	0	-90
FMA19-415	536640	6377515	300	36	0	-90
FMA19-416	536557	6377519	300	40	0	-90
FMA19-417	536479	6377518	299	43	0	-90
FMA19-418	536401	6377518	299	41	0	-90
FMA19-419	536312	6377526	299	37	0	-90
FMA19-420	536244	6377515	303	34	0	-90
FMA19-421	536164	6377512	303	38	0	-90
FMA19-422	536077	6377523	303	31	0	-90
FMA19-423	536084	6377599	303	34	0	-90
FMA19-424	536165	6377598	302	31	0	-90
FMA19-425	536241	6377608	302	31	0	-90
FMA19-426	536321	6377601	302	34	0	-90
FMA19-427	536399	6377603	302	34	0	-90
FMA19-428	536476	6377603	302	40	0	-90
FMA19-429	536559	6377603	302	33	0	-90
FMA19-430	536641	6377603	302	31	0	-90
FMA19-431	536719	6377608	302	16	0	-90
FMA19-432	536798	6377601	302	7	0	-90
FMA19-433	536958	6377601	302	7	0	-90
FMA19-434	537038	6377599	302	7	0	-90
FMA19-435	537119	6377606	301	31	0	-90
FMA19-436	537201	6377602	301	40	0	-90
FMA19-437	537279	6377603	300	43	0	-90
FMA19-438	537282	6377522	300	43	0	-90
FMA19-439	536719	6377677	295	34	0	-90
FMA19-440	536559	6377677	295	43	0	-90
FMA19-441	536400	6377679	296	28	0	-90
FMA19-442	536240	6377682	296	37	0	-90
FMA19-443	536163	6377756	296	49	0	-90
FMA19-444	536327	6377769	296	34	0	-90

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Hole-ID	Easting	Northing	Elevation (Metres)	Hole Depth (Metres)	Azimuth (degrees)	Azimuth (degrees)
FMA19-445	536478	6377762	298	25	0	-90
FMA19-446	536160	6377040	297	10	0	-90
FMA19-447	537296	6377174	297	19	0	-90
FMA19-448	537316	6377176	297	31	0	-90
FMA19-449	537356	6377179	297	28	0	-90
FMA19-450	537396	6377183	297	34	0	-90
FMA19-451	537414	6377181	297	31	0	-90
FMA19-452	537435	6377184	297	34	0	-90
FMA19-453	537475	6377191	297	32	0	-90
FMA19-454	537517	6377191	297	28	0	-90
FMA19-455	537558	6377198	297	29	0	-90
FMA19-456	537579	6377200	296	25	0	-90
FMA19-457	537618	6377203	296	25	0	-90
FMA19-458	537618	6377203	296	7	0	-90
FMA19-459	537654	6377207	296	7	0	-90
FMA19-460	537698	6377212	296	7	0	-90
FMA19-461	537760	6377202	297	7	0	-90
FMA19-462	537801	6377202	297	7	0	-90
FMA19-463	537840	6377201	296	7	0	-90
FMA19-464	537357	6377479	296	37	0	-90
FMA19-465	537323	6377478	296	34	0	-90
FMA19-466	537320	6377520	296	37	0	-90
FMA19-467	537362	6377519	296	37	0	-90
FMA19-468	537411	6377520	296	31	0	-90
FMA19-469	537444	6377523	296	22	0	-90
FMA19-470	537480	6377520	296	19	0	-90
FMA19-471	537360	6377560	295	43	0	-90
FMA19-472	537401	6377560	295	7	0	-90
FMA19-473	537440	6377560	295	28	0	-90

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Appendix 2

Flemington Air Core Drill Program – Assay Table

Assays from the 2019 Resource expansion drill program as received by the Company at the time of this report. It should be noted that principal elements of interest are reported in the table. Assays of other elements are omitted from Appendix 2 as they are not material to the overall outcome of results.

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_315	0	1	5379	AC	93	25	955	70
FMA19_315	1	2	5380	AC	1500	45	3270	65
FMA19_315	2	3	5381	AC	419	20	2380	60
FMA19_315	3	4	5382	AC	368	25	2410	65
FMA19_315	4	5	5383	AC	480	25	1670	85
FMA19_315	5	6	5384	AC	518	30	1930	85
FMA19_316	0	1	5385	AC	183	55	2490	60
FMA19_316	1	2	5386	AC	92	25	1510	30
FMA19_316	2	3	5387	AC	47	25	740	40
FMA19_316	3	4	5388	AC	136	130	1930	85
FMA19_316	4	5	5389	AC	78	30	950	55
FMA19_316	5	6	5390	AC	44	20	830	50
FMA19_316	6	7	5392	AC	58	25	930	50
FMA19_317	0	1	5393	AC	89	35	640	70
FMA19_317	1	2	5394	AC	56	25	620	50
FMA19_318	0	1	5395	AC	73	30	1120	45
FMA19_318	1	2	5396	AC	91	30	1130	55
FMA19_319	0	1	5397	AC	199	45	2310	95
FMA19_319	1	2	5398	AC	103	35	1840	70
FMA19_319	2	3	5399	AC	97	25	1400	65
FMA19_320	0	1	5401	AC	205	60	4000	85
FMA19_320	1	2	5402	AC	90	25	2220	55
FMA19_320	2	3	5403	AC	55	20	1100	60
FMA19_321	0	1	5404	AC	326	65	2930	75
FMA19_321	1	2	5405	AC	258	75	4390	90
FMA19_321	2	3	5406	AC	141	30	1160	100
FMA19_321	3	4	5407	AC	115	30	1650	100
FMA19_321	4	5	5408	AC	93	20	2620	55
FMA19_321	5	6	5409	AC	47	20	1220	35
FMA19_322	0	1	5410	AC	132	40	2300	70
FMA19_323	0	1	5411	AC	265	65	2260	70
FMA19_323	1	2	5412	AC	409	65	4390	80
FMA19_323	2	3	5413	AC	384	885	3790	75
FMA19_323	3	4	5414	AC	668	60	3770	75

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_323	4	5	5415	AC	3210	90	7840	60
FMA19_323	5	6	5416	AC	16300	95	16400	60
FMA19_323	6	7	5417	AC	3220	40	6220	70
FMA19_323	7	8	5418	AC	782	35	2560	55
FMA19_323	8	9	5419	AC	835	45	3200	60
FMA19_323	9	10	5420	AC	829	40	2600	80
FMA19_323	10	11	5421	AC	391	30	2590	85
FMA19_323	11	12	5422	AC	298	25	2320	50
FMA19_323	12	13	5423	AC	255	25	1280	60
FMA19_323	13	14	5424	AC	880	30	2760	60
FMA19_323	14	15	5426	AC	418	30	1440	80
FMA19_323	15	16	5427	AC	784	30	1800	75
FMA19_323	16	17	5428	AC	1180	35	2700	60
FMA19_323	17	18	5429	AC	762	80	3350	65
FMA19_324	0	1	5430	AC	227	50	1760	60
FMA19_324	1	2	5432	AC	247	25	960	45
FMA19_325	0	1	5433	AC	311	40	1240	65
FMA19_325	1	2	5434	AC	828	40	2400	70
FMA19_325	2	3	5435	AC	886	40	2630	70
FMA19_325	3	4	5436	AC	165	30	1360	70
FMA19_325	4	5	5437	AC	85	25	1080	55
FMA19_325	5	6	5438	AC	59	20	780	60
FMA19_325	6	7	5439	AC	83	25	1050	65
FMA19_325	7	8	5440	AC	96	25	1180	70
FMA19_325	8	9	5441	AC	89	25	1170	60
FMA19_325	9	10	5442	AC	109	25	1510	90
FMA19_325	10	11	5443	AC	87	20	1330	65
FMA19_325	11	12	5444	AC	80	25	1100	90
FMA19_325	12	13	5445	AC	75	25	1010	85
FMA19_325	13	14	5446	AC	84	20	1090	50
FMA19_325	14	15	5447	AC	98	25	1340	65
FMA19_325	15	16	5448	AC	89	20	1400	55
FMA19_325	16	17	5449	AC	73	30	1290	60
FMA19_325	17	18	5451	AC	85	35	1270	90
FMA19_326	0	1	5452	AC	226	55	1260	65
FMA19_326	1	2	5453	AC	93	25	575	100
FMA19_326	2	3	5454	AC	79	25	440	105
FMA19_326	3	4	5455	AC	52	25	335	120
FMA19_326	4	5	5456	AC	81	25	465	120
FMA19_326	5	6	5457	AC	85	25	565	135
FMA19_326	6	7	5458	AC	117	25	695	125

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_326	7	8	5459	AC	110	25	690	125
FMA19_326	8	9	5460	AC	90	20	640	135
FMA19_326	9	10	5462	AC	57	20	400	130
FMA19_326	10	11	5463	AC	76	20	800	155
FMA19_326	11	12	5464	AC	93	20	750	170
FMA19_326	12	13	5465	AC	110	20	690	130
FMA19_326	13	14	5466	AC	156	20	835	140
FMA19_326	14	15	5467	AC	136	25	855	140
FMA19_327	0	1	5468	AC	171	45	1220	155
FMA19_327	1	2	5469	AC	80	25	445	150
FMA19_327	2	3	5470	AC	101	25	435	150
FMA19_327	3	4	5471	AC	87	25	425	165
FMA19_327	4	5	5472	AC	59	25	275	160
FMA19_327	5	6	5473	AC	80	20	295	155
FMA19_327	6	7	5474	AC	69	25	350	165
FMA19_327	7	8	5476	AC	64	25	315	160
FMA19_327	8	9	5477	AC	61	25	270	175
FMA19_328	0	1	5478	AC	522	90	1230	270
FMA19_328	1	2	5479	AC	974	160	925	625
FMA19_328	2	3	5480	AC	330	85	980	680
FMA19_328	3	4	5481	AC	167	95	1010	780
FMA19_328	4	5	5482	AC	672	105	3210	610
FMA19_328	5	6	5483	AC	780	75	4630	405
FMA19_328	6	7	5484	AC	155	40	3950	425
FMA19_328	7	8	5485	AC	234	25	4250	375
FMA19_328	8	9	5486	AC	313	30	3690	330
FMA19_328	9	10	5487	AC	232	30	3870	250
FMA19_328	10	11	5488	AC	92	25	1760	220
FMA19_328	11	12	5489	AC	75	20	1410	195
FMA19_328	12	13	5490	AC	159	25	1720	180
FMA19_328	13	14	5492	AC	97	25	1010	175
FMA19_328	14	15	5493	AC	95	20	725	170
FMA19_328	15	16	5494	AC	196	20	1310	170
FMA19_328	16	17	5495	AC	248	25	1560	175
FMA19_328	17	18	5496	AC	197	25	1230	160
FMA19_329	0	1	5497	AC	484	50	2000	180
FMA19_329	1	2	5498	AC	89	25	1180	175
FMA19_329	2	3	5499	AC	123	25	2030	160
FMA19_329	3	4	5501	AC	64	25	1210	160
FMA19_329	4	5	5502	AC	141	25	1960	140
FMA19_329	5	6	5503	AC	70	20	980	155

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_329	6	7	5504	AC	154	30	1790	160
FMA19_329	7	8	5505	AC	156	25	1840	150
FMA19_329	8	9	5506	AC	126	20	1190	150
FMA19_329	9	10	5507	AC	97	25	870	150
FMA19_329	10	11	5508	AC	62	20	505	155
FMA19_329	11	12	5509	AC	68	25	540	165
FMA19_329	12	13	5510	AC	64	25	485	160
FMA19_329	13	14	5511	AC	60	20	450	140
FMA19_329	14	15	5512	AC	57	20	410	140
FMA19_330	0	1	5513	AC	167	80	895	385
FMA19_330	1	2	5514	AC	219	85	1020	440
FMA19_330	2	3	5515	AC	210	80	1100	525
FMA19_330	3	4	5516	AC	178	65	960	450
FMA19_330	4	5	5517	AC	163	65	865	535
FMA19_330	5	6	5518	AC	123	60	700	480
FMA19_330	6	7	5519	AC	139	55	640	495
FMA19_330	7	8	5520	AC	208	60	745	575
FMA19_330	8	9	5521	AC	1240	70	1040	595
FMA19_330	9	10	5522	AC	1060	70	1260	545
FMA19_330	10	11	5523	AC	1610	90	1810	685
FMA19_330	11	12	5524	AC	2140	70	3190	410
FMA19_330	12	13	5526	AC	5400	80	7030	320
FMA19_330	13	14	5527	AC	1560	40	5050	275
FMA19_330	14	15	5528	AC	333	30	2420	205
FMA19_330	15	16	5529	AC	207	35	1850	270
FMA19_330	16	17	5530	AC	122	25	890	175
FMA19_330	17	18	5532	AC	122	25	560	175
FMA19_331	0	1	5533	AC	234	75	1490	210
FMA19_331	1	2	5534	AC	317	70	1770	165
FMA19_331	2	3	5535	AC	371	85	2180	145
FMA19_331	3	4	5536	AC	341	70	2650	165
FMA19_331	4	5	5537	AC	470	65	3330	135
FMA19_331	5	6	5538	AC	2290	120	3840	335
FMA19_331	6	7	5539	AC	261	65	2000	485
FMA19_331	7	8	5540	AC	228	55	1410	395
FMA19_331	8	9	5541	AC	902	70	1370	445
FMA19_331	9	10	5542	AC	720	80	1860	635
FMA19_331	10	11	5543	AC	978	80	1560	530
FMA19_331	11	12	5544	AC	2330	100	2300	570
FMA19_331	12	13	5545	AC	3120	110	2430	715
FMA19_331	13	14	5546	AC	1830	85	1960	865

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_331	14	15	5547	AC	859	55	2300	590
FMA19_331	15	16	5548	AC	871	65	2370	465
FMA19_331	16	17	5549	AC	556	45	2630	405
FMA19_331	17	18	5551	AC	355	40	3100	410
FMA19_331	18	19	5552	AC	235	35	3590	370
FMA19_331	19	20	5553	AC	228	35	2760	345
FMA19_331	20	21	5554	AC	122	25	1610	235
FMA19_331	21	22	5555	AC	122	25	1300	200
FMA19_331	22	23	5556	AC	254	30	1460	145
FMA19_331	23	24	5557	AC	182	20	1090	150
FMA19_332	0	1	5558	AC	66	70	590	380
FMA19_332	1	2	5559	AC	37	80	495	385
FMA19_332	2	3	5560	AC	29	80	605	485
FMA19_332	3	4	5562	AC	29	95	605	570
FMA19_332	4	5	5563	AC	25	75	770	545
FMA19_332	5	6	5564	AC	33	75	685	525
FMA19_332	6	7	5565	AC	38	65	445	430
FMA19_332	7	8	5566	AC	58	70	475	520
FMA19_332	8	9	5567	AC	33	70	365	560
FMA19_332	9	10	5568	AC	38	60	360	570
FMA19_332	10	11	5569	AC	45	70	445	725
FMA19_332	11	12	5570	AC	2150	145	1080	595
FMA19_332	12	13	5571	AC	3580	185	1330	715
FMA19_332	13	14	5572	AC	2740	240	1190	610
FMA19_332	14	15	5573	AC	1340	180	1010	830
FMA19_332	15	16	5574	AC	612	95	855	960
FMA19_332	16	17	5576	AC	582	130	1180	1020
FMA19_332	17	18	5577	AC	660	110	1160	820
FMA19_332	18	19	5578	AC	732	120	1460	900
FMA19_332	19	20	5579	AC	654	105	1360	790
FMA19_332	20	21	5580	AC	746	100	1290	785
FMA19_332	21	22	5581	AC	616	70	1090	660
FMA19_332	22	23	5582	AC	902	85	1370	750
FMA19_332	23	24	5583	AC	827	90	1480	765
FMA19_332	24	25	5584	AC	680	75	1670	585
FMA19_332	25	26	5585	AC	404	55	1360	635
FMA19_332	26	27	5586	AC	451	55	1740	695
FMA19_332	27	28	5587	AC	466	55	1630	555
FMA19_332	28	29	5588	AC	511	85	1880	680
FMA19_332	29	30	5589	AC	608	90	1490	620
FMA19_332	30	31	5590	AC	394	55	1300	630

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_332	31	32	5592	AC	336	45	1690	610
FMA19_332	32	33	5593	AC	254	35	3630	440
FMA19_332	33	34	5594	AC	92	25	530	220
FMA19_332	34	35	5595	AC	92	25	395	280
FMA19_332	35	36	5596	AC	81	25	305	185
FMA19_333	0	1	5597	AC	116	70	745	465
FMA19_333	1	2	5598	AC	101	50	510	470
FMA19_333	2	3	5599	AC	107	55	515	540
FMA19_333	3	4	5601	AC	143	50	350	505
FMA19_333	4	5	5602	AC	267	65	560	765
FMA19_333	5	6	5603	AC	157	70	625	955
FMA19_333	6	7	5604	AC	232	55	685	665
FMA19_333	7	8	5605	AC	2860	70	4410	450
FMA19_333	8	9	5606	AC	2520	35	5670	340
FMA19_333	9	10	5607	AC	429	25	2570	295
FMA19_333	10	11	5608	AC	288	30	2560	225
FMA19_333	11	12	5609	AC	304	30	3720	320
FMA19_333	12	13	5610	AC	262	25	3590	380
FMA19_333	13	14	5611	AC	307	25	2390	190
FMA19_333	14	15	5612	AC	140	20	1230	190
FMA19_333	15	16	5613	AC	82	20	715	195
FMA19_333	16	17	5614	AC	146	20	1200	170
FMA19_333	17	18	5615	AC	107	20	785	165
FMA19_333	18	19	5616	AC	108	20	925	160
FMA19_333	19	20	5617	AC	102	20	510	160
FMA19_334	0	1	5618	AC	194	35	875	200
FMA19_334	1	2	5619	AC	65	20	610	175
FMA19_334	2	3	5620	AC	58	15	375	170
FMA19_334	3	4	5621	AC	60	20	250	175
FMA19_334	4	5	5622	AC	54	20	215	175
FMA19_334	5	6	5623	AC	58	15	225	145
FMA19_334	6	7	5624	AC	53	15	225	135
FMA19_334	7	8	5626	AC	52	15	205	130
FMA19_334	8	9	5627	AC	56	15	225	135
FMA19_334	9	10	5628	AC	63	15	265	130
FMA19_334	10	11	5629	AC	53	20	215	125
FMA19_334	11	12	5630	AC	55	15	205	115
FMA19_335	0	1	5632	AC	617	60	1250	145
FMA19_335	1	2	5633	AC	4530	255	4990	135
FMA19_335	2	3	5634	AC	2170	120	3440	140
FMA19_335	3	4	5635	AC	962	50	1730	125

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_335	4	5	5636	AC	1700	45	2600	135
FMA19_335	5	6	5637	AC	267	20	825	130
FMA19_335	6	7	5638	AC	184	15	700	120
FMA19_335	7	8	5639	AC	110	20	495	110
FMA19_335	8	9	5640	AC	145	15	610	120
FMA19_336	0	1	5641	AC	203	35	795	85
FMA19_336	1	2	5642	AC	285	30	1360	100
FMA19_336	2	3	5643	AC	214	15	1020	125
FMA19_336	3	4	5644	AC	137	20	680	110
FMA19_336	4	5	5645	AC	133	20	640	105
FMA19_337	0	1	5646	AC	182	30	1270	110
FMA19_337	1	2	5647	AC	207	15	1110	115
FMA19_337	2	3	5648	AC	159	20	1460	130
FMA19_337	3	4	5649	AC	68	15	690	110
FMA19_337	4	5	5651	AC	56	15	535	100
FMA19_337	5	6	5652	AC	56	20	455	100
FMA19_337	6	7	5653	AC	54	15	400	105
FMA19_337	7	8	5654	AC	58	15	370	105
FMA19_337	8	9	5655	AC	57	15	375	105
FMA19_338	0	1	5656	AC	63	25	510	100
FMA19_338	1	2	5657	AC	56	15	330	100
FMA19_338	2	3	5658	AC	58	40	405	110
FMA19_338	3	4	5659	AC	57	20	315	120
FMA19_338	4	5	5660	AC	48	20	295	115
FMA19_338	5	6	5662	AC	46	20	250	110
FMA19_339	0	1	5663	AC	63	30	545	105
FMA19_339	1	2	5664	AC	56	20	415	135
FMA19_339	2	3	5665	AC	74	25	525	120
FMA19_339	3	4	5666	AC	52	20	330	135
FMA19_339	4	5	5667	AC	56	15	345	125
FMA19_339	5	6	5668	AC	52	15	305	120
FMA19_340	0	1	5669	AC	114	50	1110	80
FMA19_340	1	2	5670	AC	74	25	645	110
FMA19_340	2	3	5671	AC	60	15	405	115
FMA19_340	3	4	5672	AC	59	20	385	130
FMA19_340	4	5	5673	AC	50	15	305	120
FMA19_340	5	6	5674	AC	53	25	370	125
FMA19_341	0	1	5676	AC	275	95	1230	115
FMA19_341	1	2	5677	AC	285	75	1010	110
FMA19_341	2	3	5678	AC	533	65	1360	145
FMA19_341	3	4	5679	AC	168	30	910	135

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_341	4	5	5680	AC	112	55	810	150
FMA19_341	5	6	5681	AC	61	15	550	145
FMA19_341	6	7	5682	AC	82	20	700	140
FMA19_341	7	8	5683	AC	54	15	430	130
FMA19_341	8	9	5684	AC	61	20	445	145
FMA19_342	0	1	5685	AC	212	45	1100	135
FMA19_342	1	2	5686	AC	207	25	760	140
FMA19_342	2	3	5687	AC	125	15	515	135
FMA19_342	3	4	5688	AC	132	20	460	175
FMA19_342	4	5	5689	AC	127	20	475	140
FMA19_342	5	6	5690	AC	124	20	450	140
FMA19_342	6	7	5692	AC	107	20	405	150
FMA19_342	7	8	5693	AC	79	15	315	125
FMA19_342	8	9	5694	AC	70	15	330	140
FMA19_343	0	1	5695	AC	1350	105	5850	60
FMA19_343	1	2	5696	AC	1130	115	8090	55
FMA19_343	2	3	5697	AC	1400	115	10200	55
FMA19_343	3	4	5698	AC	1140	90	11800	50
FMA19_343	4	5	5699	AC	1060	75	11900	45
FMA19_343	5	6	5701	AC	934	70	10500	50
FMA19_343	6	7	5702	AC	865	55	10200	55
FMA19_343	7	8	5703	AC	866	60	10700	45
FMA19_343	8	9	5704	AC	843	60	10300	50
FMA19_343	9	10	5705	AC	845	55	10500	50
FMA19_343	10	11	5706	AC	581	40	10400	50
FMA19_343	11	12	5707	AC	785	55	9580	75
FMA19_343	12	13	5708	AC	711	65	8260	60
FMA19_343	13	14	5709	AC	736	60	7850	60
FMA19_343	14	15	5710	AC	766	45	8120	90
FMA19_343	15	16	5711	AC	383	30	8500	30
FMA19_343	16	17	5712	AC	623	40	4970	90
FMA19_344	0	1	5713	AC	366	130	3880	270
FMA19_344	1	2	5714	AC	143	140	3880	375
FMA19_344	2	3	5715	AC	147	145	5290	375
FMA19_344	3	4	5716	AC	164	155	5740	330
FMA19_344	4	5	5717	AC	3980	295	9890	350
FMA19_344	5	6	5718	AC	2440	165	10200	345
FMA19_344	6	7	5719	AC	917	70	9900	350
FMA19_344	7	8	5720	AC	203	40	6560	310
FMA19_344	8	9	5721	AC	114	25	1300	190
FMA19_344	9	10	5722	AC	105	30	1050	280

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_344	10	11	5723	AC	72	20	705	160
FMA19_344	11	12	5724	AC	76	25	725	240
FMA19_344	12	13	5726	AC	63	25	345	160
FMA19_344	13	14	5727	AC	68	20	345	165
FMA19_344	14	15	5728	AC	67	25	315	155
FMA19_345	0	1	5729	AC	95	210	500	565
FMA19_345	1	2	5730	AC	91	265	250	740
FMA19_345	2	3	5732	AC	87	210	300	565
FMA19_345	3	4	5733	AC	74	215	260	580
FMA19_345	4	5	5734	AC	64	210	250	565
FMA19_345	5	6	5735	AC	53	195	225	610
FMA19_345	6	7	5736	AC	58	295	230	710
FMA19_345	7	8	5737	AC	61	280	275	910
FMA19_345	8	9	5738	AC	62	250	990	730
FMA19_345	9	10	5739	AC	66	185	1270	590
FMA19_345	10	11	5740	AC	211	205	1260	525
FMA19_345	11	12	5741	AC	1210	105	1500	330
FMA19_345	12	13	5742	AC	123	30	420	235
FMA19_345	13	14	5743	AC	136	30	700	295
FMA19_345	14	15	5744	AC	67	25	225	210
FMA19_345	15	16	5745	AC	93	25	235	200
FMA19_345	16	17	5746	AC	82	25	255	240
FMA19_345	17	18	5747	AC	75	20	290	245
FMA19_345	18	19	5748	AC	136	35	575	345
FMA19_345	19	20	5749	AC	76	25	345	285
FMA19_345	20	21	5751	AC	63	25	270	235
FMA19_437	0	1	7853	AC	97	105	265	85
FMA19_437	1	2	7854	AC	83	110	335	60
FMA19_437	2	3	7855	AC	44	110	180	55
FMA19_437	3	4	7856	AC	30	125	50	75
FMA19_437	4	5	7857	AC	33	130	80	100
FMA19_437	5	6	7858	AC	55	125	115	205
FMA19_437	6	7	7859	AC	33	135	75	175
FMA19_437	7	8	7860	AC	35	105	80	100
FMA19_437	8	9	7862	AC	16	175	65	25
FMA19_437	9	10	7863	AC	19	165	75	35
FMA19_437	10	11	7864	AC	12	170	105	15
FMA19_437	11	12	7865	AC	12	165	75	20
FMA19_437	12	13	7866	AC	12	165	80	20
FMA19_437	13	14	7867	AC	11	215	60	25
FMA19_437	14	15	7868	AC	75	265	55	35

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For personal use only

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_437	15	16	7869	AC	107	305	110	35
FMA19_437	16	17	7870	AC	253	435	100	40
FMA19_437	17	18	7871	AC	239	490	195	95
FMA19_437	18	19	7872	AC	305	505	135	50
FMA19_437	19	20	7873	AC	180	455	155	45
FMA19_437	20	21	7874	AC	118	400	130	30
FMA19_437	21	22	7876	AC	141	395	130	45
FMA19_437	22	23	7877	AC	138	355	150	55
FMA19_437	23	24	7878	AC	110	275	155	20
FMA19_437	24	25	7879	AC	130	270	130	45
FMA19_437	25	26	7880	AC	125	250	185	60
FMA19_437	26	27	7881	AC	112	215	150	55
FMA19_437	27	28	7882	AC	102	210	120	50
FMA19_437	28	29	7883	AC	88	215	130	50
FMA19_437	29	30	7884	AC	78	210	95	50
FMA19_437	30	31	7885	AC	64	205	115	50
FMA19_437	31	32	7886	AC	51	180	120	60
FMA19_437	32	33	7887	AC	50	175	75	50
FMA19_437	33	34	7888	AC	48	185	115	65
FMA19_437	34	35	7889	AC	50	180	70	60
FMA19_437	35	36	7890	AC	52	180	190	75
FMA19_437	36	37	7892	AC	54	205	45	65
FMA19_437	37	38	7893	AC	30	120	60	35
FMA19_437	38	39	7894	AC	52	195	65	60
FMA19_437	39	40	7895	AC	50	195	60	65
FMA19_437	40	41	7896	AC	50	230	65	70
FMA19_437	41	42	7897	AC	54	240	35	65
FMA19_438	0	1	7898	AC	136	140	360	140
FMA19_438	1	2	7899	AC	59	135	290	120
FMA19_438	2	3	7901	AC	81	135	230	65
FMA19_438	3	4	7902	AC	24	130	115	60
FMA19_438	4	5	7903	AC	23	230	95	75
FMA19_438	5	6	7904	AC	20	280	65	55
FMA19_438	6	7	7905	AC	31	245	25	45
FMA19_438	7	8	7906	AC	22	260	65	25
FMA19_438	8	9	7907	AC	26	265	70	30
FMA19_438	9	10	7908	AC	11	245	45	25
FMA19_438	10	11	7909	AC	6	265	25	25
FMA19_438	11	12	7910	AC	7	250	90	15
FMA19_438	12	13	7911	AC	7	275	55	25
FMA19_438	13	14	7912	AC	12	250	50	25

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_438	14	15	7913	AC	9	255	20	40
FMA19_438	15	16	7914	AC	11	265	90	70
FMA19_438	16	17	7915	AC	9	275	35	30
FMA19_438	17	18	7916	AC	10	360	20	40
FMA19_438	18	19	7917	AC	21	310	45	35
FMA19_438	19	20	7918	AC	92	300	75	30
FMA19_438	20	21	7919	AC	76	400	120	70
FMA19_438	21	22	7920	AC	204	445	115	45
FMA19_438	22	23	7921	AC	182	390	145	45
FMA19_438	23	24	7922	AC	126	330	125	50
FMA19_438	24	25	7923	AC	95	285	115	55
FMA19_438	25	26	7924	AC	84	270	120	45
FMA19_438	26	27	7926	AC	62	225	125	55
FMA19_438	27	28	7927	AC	58	260	120	50
FMA19_438	28	29	7928	AC	57	220	90	55
FMA19_438	29	30	7929	AC	54	240	80	50
FMA19_438	30	31	7930	AC	54	220	85	55
FMA19_438	31	32	7932	AC	56	195	125	60
FMA19_438	32	33	7933	AC	50	200	70	50
FMA19_438	33	34	7934	AC	47	195	40	60
FMA19_438	34	35	7935	AC	46	190	30	55
FMA19_438	35	36	7936	AC	48	175	40	60
FMA19_438	36	37	7937	AC	45	175	40	50
FMA19_438	37	38	7938	AC	45	170	50	55
FMA19_438	38	39	7939	AC	47	180	105	120
FMA19_438	39	40	7940	AC	50	205	60	60
FMA19_438	40	41	7941	AC	49	205	30	60
FMA19_438	41	42	7942	AC	49	225	65	60
FMA19_439	0	1	7943	AC	65	105	265	85
FMA19_439	1	2	7944	AC	33	140	115	35
FMA19_439	2	3	7945	AC	17	215	80	50
FMA19_439	3	4	7946	AC	27	225	70	40
FMA19_439	4	5	7947	AC	88	300	125	45
FMA19_439	5	6	7948	AC	118	335	115	35
FMA19_439	6	7	7949	AC	93	425	180	35
FMA19_439	7	8	7951	AC	117	365	110	25
FMA19_439	8	9	7952	AC	141	380	160	40
FMA19_439	9	10	7953	AC	81	375	180	35
FMA19_439	10	11	7954	AC	134	360	150	40
FMA19_439	11	12	7955	AC	175	335	185	60
FMA19_439	12	13	7956	AC	166	340	170	45

For personal use only

For personal use only

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_439	13	14	7957	AC	192	345	220	65
FMA19_439	14	15	7958	AC	200	320	215	45
FMA19_439	15	16	7959	AC	191	290	135	60
FMA19_439	16	17	7960	AC	148	270	230	55
FMA19_439	17	18	7962	AC	140	255	195	70
FMA19_439	18	19	7963	AC	138	260	200	50
FMA19_439	19	20	7964	AC	119	255	205	50
FMA19_439	20	21	7965	AC	87	240	170	50
FMA19_439	21	22	7966	AC	111	240	220	75
FMA19_439	22	23	7967	AC	102	225	210	65
FMA19_439	23	24	7968	AC	94	215	190	60
FMA19_439	24	25	7969	AC	84	210	140	70
FMA19_439	25	26	7970	AC	61	200	110	65
FMA19_439	26	27	7971	AC	53	165	140	70
FMA19_439	27	28	7972	AC	57	190	120	55
FMA19_439	28	29	7973	AC	50	170	95	50
FMA19_439	29	30	7974	AC	45	145	70	65
FMA19_439	30	31	7976	AC	47	155	60	60
FMA19_439	31	32	7977	AC	44	145	55	60
FMA19_439	32	33	7978	AC	46	145	55	65
FMA19_440	0	1	7979	AC	63	105	325	75
FMA19_440	1	2	7980	AC	47	115	235	30
FMA19_440	2	3	7981	AC	30	110	175	30
FMA19_440	3	4	7982	AC	20	110	100	25
FMA19_440	4	5	7983	AC	13	110	100	20
FMA19_440	5	6	7984	AC	12	110	60	20
FMA19_440	6	7	7985	AC	10	115	25	20
FMA19_440	7	8	7986	AC	12	120	80	30
FMA19_440	8	9	7987	AC	10	145	15	55
FMA19_440	9	10	7988	AC	13	175	85	65
FMA19_440	10	11	7989	AC	13	225	65	75
FMA19_440	11	12	7990	AC	11	235	0	65
FMA19_440	12	13	7992	AC	9	215	30	50
FMA19_440	13	14	7993	AC	13	245	50	60
FMA19_440	14	15	7994	AC	19	240	50	55
FMA19_440	15	16	7995	AC	18	190	40	40
FMA19_440	16	17	7996	AC	24	250	95	30
FMA19_440	17	18	7997	AC	33	410	105	40
FMA19_440	18	19	7998	AC	26	320	85	25
FMA19_440	19	20	7999	AC	25	270	90	15
FMA19_440	20	21	8001	AC	151	200	40	15

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_440	21	22	8002	AC	131	250	145	15
FMA19_440	22	23	8003	AC	226	290	210	0
FMA19_440	23	24	8004	AC	120	310	140	30
FMA19_440	24	25	8005	AC	130	250	180	20
FMA19_440	25	26	8006	AC	128	235	160	40
FMA19_440	26	27	8007	AC	118	205	220	30
FMA19_440	27	28	8008	AC	135	210	195	25
FMA19_440	28	29	8009	AC	130	235	140	35
FMA19_440	29	30	8010	AC	109	185	120	40
FMA19_440	30	31	8011	AC	110	190	135	40
FMA19_440	31	32	8012	AC	134	200	150	45
FMA19_440	32	33	8013	AC	106	170	115	45
FMA19_440	33	34	8014	AC	71	160	140	50
FMA19_440	34	35	8015	AC	58	140	150	40
FMA19_440	35	36	8016	AC	56	145	105	50
FMA19_440	36	37	8017	AC	58	140	85	50
FMA19_440	37	38	8018	AC	51	135	60	65
FMA19_440	38	39	8019	AC	48	175	50	65
FMA19_440	39	40	8020	AC	47	110	60	75
FMA19_440	40	41	8021	AC	47	100	45	80
FMA19_440	41	42	8022	AC	47	115	10	75
FMA19_441	0	1	8023	AC	43	145	160	55
FMA19_441	1	2	8024	AC	32	140	140	40
FMA19_441	2	3	8026	AC	14	125	45	25
FMA19_441	3	4	8027	AC	14	140	55	30
FMA19_441	4	5	8028	AC	14	140	60	30
FMA19_441	5	6	8029	AC	16	160	85	30
FMA19_441	6	7	8030	AC	15	145	90	30
FMA19_441	7	8	8032	AC	16	145	60	25
FMA19_441	8	9	8033	AC	19	130	70	15
FMA19_441	9	10	8034	AC	18	150	65	15
FMA19_441	10	11	8035	AC	18	135	80	15
FMA19_441	11	12	8036	AC	17	130	70	25
FMA19_441	12	13	8037	AC	14	110	55	25
FMA19_441	13	14	8038	AC	12	100	80	20
FMA19_441	14	15	8039	AC	51	135	100	50
FMA19_441	15	16	8040	AC	43	130	95	50
FMA19_441	16	17	8041	AC	30	125	100	55
FMA19_441	17	18	8042	AC	30	120	85	60
FMA19_441	18	19	8043	AC	40	125	70	55
FMA19_441	19	20	8044	AC	64	130	60	65

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_441	20	21	8045	AC	46	125	80	60
FMA19_441	21	22	8046	AC	85	125	55	65
FMA19_441	22	23	8047	AC	82	125	75	60
FMA19_441	23	24	8048	AC	34	115	45	65
FMA19_441	24	25	8049	AC	65	120	100	60
FMA19_441	25	26	8051	AC	50	115	80	65
FMA19_441	26	27	8052	AC	51	120	85	65
FMA19_442	0	1	8053	AC	42	245	130	75
FMA19_442	1	2	8054	AC	29	375	110	105
FMA19_442	2	3	8055	AC	16	615	80	140
FMA19_442	3	4	8056	AC	23	650	85	160
FMA19_442	4	5	8057	AC	20	700	105	185
FMA19_442	5	6	8058	AC	22	675	95	155
FMA19_442	6	7	8059	AC	20	635	65	155
FMA19_442	7	8	8060	AC	21	625	110	130
FMA19_442	8	9	8062	AC	20	630	115	130
FMA19_442	9	10	8063	AC	20	575	175	160
FMA19_442	10	11	8064	AC	17	540	100	95
FMA19_442	11	12	8065	AC	33	545	170	75
FMA19_442	12	13	8066	AC	277	640	90	60
FMA19_442	13	14	8067	AC	26	430	110	80
FMA19_442	14	15	8068	AC	152	505	100	45
FMA19_442	15	16	8069	AC	77	475	60	45
FMA19_442	16	17	8070	AC	99	460	55	50
FMA19_442	17	18	8071	AC	127	360	85	30
FMA19_442	18	19	8072	AC	295	320	75	35
FMA19_442	19	20	8073	AC	166	295	45	35
FMA19_442	20	21	8074	AC	121	295	80	40
FMA19_442	21	22	8076	AC	24	275	30	55
FMA19_442	22	23	8077	AC	33	285	55	50
FMA19_442	23	24	8078	AC	34	295	85	40
FMA19_442	24	25	8079	AC	70	285	85	40
FMA19_442	25	26	8080	AC	194	280	105	40
FMA19_442	26	27	8081	AC	182	245	75	50
FMA19_442	27	28	8082	AC	118	255	80	45
FMA19_442	28	29	8083	AC	132	245	115	45
FMA19_442	29	30	8084	AC	88	215	75	45
FMA19_442	30	31	8085	AC	65	205	100	40
FMA19_442	31	32	8086	AC	56	205	80	50
FMA19_442	32	33	8087	AC	50	195	35	50
FMA19_442	33	34	8088	AC	52	190	75	45

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_442	34	35	8089	AC	50	180	45	50
FMA19_442	35	36	8090	AC	43	170	30	45
FMA19_443	0	1	8092	AC	44	195	60	55
FMA19_443	1	2	8093	AC	35	255	75	55
FMA19_443	2	3	8094	AC	22	255	65	45
FMA19_443	3	4	8095	AC	17	210	60	45
FMA19_443	4	5	8096	AC	21	250	95	40
FMA19_443	5	6	8097	AC	16	205	60	35
FMA19_443	6	7	8098	AC	19	170	60	0
FMA19_443	7	8	8099	AC	17	180	85	0
FMA19_443	8	9	8100	AC	19	195	70	25
FMA19_443	9	10	8101	AC	22	185	65	45
FMA19_443	10	11	8102	AC	13	150	60	30
FMA19_443	11	12	8103	AC	10	135	45	10
FMA19_443	12	13	8104	AC	15	195	125	0
FMA19_443	13	14	8105	AC	11	150	55	0
FMA19_443	14	15	8106	AC	12	170	50	25
FMA19_443	15	16	8107	AC	13	180	45	20
FMA19_443	16	17	8108	AC	14	185	30	15
FMA19_443	17	18	8109	AC	17	255	30	25
FMA19_443	18	19	8110	AC	16	270	50	25
FMA19_443	19	20	8111	AC	16	270	25	30
FMA19_443	20	21	8112	AC	20	335	15	30
FMA19_443	21	22	8113	AC	11	185	30	15
FMA19_443	22	23	8114	AC	18	325	35	20
FMA19_443	23	24	8115	AC	20	315	30	15
FMA19_443	24	25	8116	AC	25	325	25	15
FMA19_443	25	26	8117	AC	170	375	55	15
FMA19_443	26	27	8118	AC	202	430	30	30
FMA19_443	27	28	8119	AC	158	380	20	25
FMA19_443	28	29	8120	AC	132	345	25	25
FMA19_443	29	30	8121	AC	142	335	30	25
FMA19_443	30	31	8122	AC	102	295	25	30
FMA19_443	31	32	8123	AC	111	265	20	30
FMA19_443	32	33	8124	AC	110	240	20	35
FMA19_443	33	34	8126	AC	104	240	60	30
FMA19_443	34	35	8127	AC	105	250	60	30
FMA19_443	35	36	8128	AC	88	255	15	35
FMA19_443	36	37	8129	AC	74	235	30	30
FMA19_443	37	38	8130	AC	71	230	30	30
FMA19_443	38	39	8132	AC	71	210	20	40

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_443	39	40	8133	AC	62	190	15	40
FMA19_443	40	41	8134	AC	43	160	55	40
FMA19_443	41	42	8135	AC	41	165	20	40
FMA19_443	42	43	8136	AC	44	190	0	50
FMA19_443	43	44	8137	AC	39	180	125	75
FMA19_443	44	45	8138	AC	41	170	55	30
FMA19_443	45	46	8139	AC	41	165	75	20
FMA19_443	46	47	8140	AC	52	225	55	40
FMA19_443	47	48	8141	AC	38	170	25	30
FMA19_444	0	1	8142	AC	36	185	115	35
FMA19_444	1	2	8143	AC	18	220	85	50
FMA19_444	2	3	8144	AC	13	260	65	55
FMA19_444	3	4	8145	AC	13	335	70	65
FMA19_444	4	5	8146	AC	13	360	115	75
FMA19_444	5	6	8147	AC	5	165	95	75
FMA19_444	6	7	8148	AC	12	345	90	65
FMA19_444	7	8	8149	AC	13	265	90	50
FMA19_444	8	9	8151	AC	16	210	60	25
FMA19_444	9	10	8152	AC	19	215	60	10
FMA19_444	10	11	8153	AC	18	235	70	0
FMA19_444	11	12	8154	AC	13	200	55	15
FMA19_444	12	13	8155	AC	19	195	30	30
FMA19_444	13	14	8156	AC	30	185	85	60
FMA19_444	14	15	8157	AC	22	200	135	65
FMA19_444	15	16	8158	AC	22	190	185	55
FMA19_444	16	17	8159	AC	23	185	30	55
FMA19_444	17	18	8160	AC	18	195	80	50
FMA19_444	18	19	8162	AC	78	220	145	50
FMA19_444	19	20	8163	AC	106	220	40	60
FMA19_444	20	21	8164	AC	150	250	65	55
FMA19_444	21	22	8165	AC	71	245	85	55
FMA19_444	22	23	8166	AC	109	260	95	60
FMA19_444	23	24	8167	AC	103	230	65	60
FMA19_444	24	25	8168	AC	95	210	65	60
FMA19_444	25	26	8169	AC	77	185	95	70
FMA19_444	26	27	8170	AC	53	270	70	60
FMA19_444	27	28	8171	AC	52	190	80	55
FMA19_444	28	29	8172	AC	45	205	335	60
FMA19_444	29	30	8173	AC	39	180	0	60
FMA19_444	30	31	8174	AC	39	210	60	55
FMA19_444	31	32	8176	AC	43	200	65	55

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_444	32	33	8177	AC	44	185	175	55
FMA19_445	0	1	8178	AC	51	120	285	50
FMA19_445	1	2	8179	AC	44	125	300	20
FMA19_445	2	3	8180	AC	29	115	230	0
FMA19_445	3	4	8181	AC	16	105	150	0
FMA19_445	4	5	8182	AC	13	110	120	0
FMA19_445	5	6	8183	AC	12	120	200	0
FMA19_445	6	7	8184	AC	12	120	125	0
FMA19_445	7	8	8185	AC	12	115	145	0
FMA19_445	8	9	8186	AC	13	110	150	0
FMA19_445	9	10	8187	AC	13	115	165	0
FMA19_445	10	11	8188	AC	11	110	160	0
FMA19_445	11	12	8189	AC	13	130	140	0
FMA19_445	12	13	8190	AC	15	155	140	0
FMA19_445	13	14	8192	AC	14	135	145	0
FMA19_445	14	15	8193	AC	10	85	120	0
FMA19_445	15	16	8194	AC	15	180	125	0
FMA19_445	16	17	8195	AC	33	425	180	25
FMA19_445	17	18	8196	AC	35	315	140	30
FMA19_445	18	19	8197	AC	36	320	85	25
FMA19_445	19	20	8198	AC	287	240	85	40
FMA19_445	20	21	8199	AC	169	230	105	45
FMA19_445	21	22	8201	AC	104	240	110	40
FMA19_445	22	23	8202	AC	59	200	115	45
FMA19_445	23	24	8203	AC	41	125	50	65
FMA19_446	0	1	8204	AC	69	150	135	50
FMA19_446	1	2	8205	AC	94	150	125	55
FMA19_446	2	3	8206	AC	238	125	95	50
FMA19_446	3	4	8207	AC	65	120	165	55
FMA19_446	4	5	8208	AC	56	100	240	60
FMA19_446	5	6	8209	AC	52	115	195	55
FMA19_446	6	7	8210	AC	57	115	175	60
FMA19_446	7	8	8211	AC	57	75	140	75
FMA19_446	8	9	8212	AC	54	55	145	70
FMA19_447	0	1	8213	AC	64	145	255	160
FMA19_447	1	2	8214	AC	81	180	340	205
FMA19_447	2	3	8215	AC	309	205	450	325
FMA19_447	3	4	8216	AC	380	160	435	360
FMA19_447	4	5	8217	AC	106	120	320	390
FMA19_447	5	6	8218	AC	62	100	380	450
FMA19_447	6	7	8219	AC	96	45	210	575

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_447	7	8	8220	AC	124	50	230	565
FMA19_447	8	9	8221	AC	96	45	215	600
FMA19_447	9	10	8222	AC	92	45	230	625
FMA19_447	10	11	8223	AC	92	40	230	680
FMA19_447	11	12	8224	AC	150	50	335	870
FMA19_447	12	13	8226	AC	565	55	660	965
FMA19_447	13	14	8227	AC	1510	50	825	860
FMA19_447	14	15	8228	AC	2130	75	1390	1060
FMA19_447	15	16	8229	AC	3820	55	3930	415
FMA19_447	16	17	8230	AC	382	25	815	210
FMA19_447	17	18	8232	AC	143	25	670	205
FMA19_448	0	1	8233	AC	105	115	290	185
FMA19_448	1	2	8234	AC	153	160	400	240
FMA19_448	2	3	8235	AC	222	160	410	290
FMA19_448	3	4	8236	AC	335	145	440	375
FMA19_448	4	5	8237	AC	127	90	355	395
FMA19_448	5	6	8238	AC	103	75	330	420
FMA19_448	6	7	8239	AC	94	60	295	450
FMA19_448	7	8	8240	AC	109	60	265	510
FMA19_448	8	9	8241	AC	212	55	470	625
FMA19_448	9	10	8242	AC	138	45	315	475
FMA19_448	10	11	8243	AC	102	45	410	595
FMA19_448	11	12	8244	AC	136	40	470	475
FMA19_448	12	13	8245	AC	142	40	510	485
FMA19_448	13	14	8246	AC	287	50	725	685
FMA19_448	14	15	8247	AC	746	45	770	695
FMA19_448	15	16	8248	AC	2150	50	1370	825
FMA19_448	16	17	8249	AC	2560	70	1840	955
FMA19_448	17	18	8251	AC	1380	55	2820	535
FMA19_448	18	19	8252	AC	812	50	3070	330
FMA19_448	19	20	8253	AC	827	40	3270	305
FMA19_448	20	21	8254	AC	364	30	3420	290
FMA19_448	21	22	8255	AC	160	25	2530	205
FMA19_448	22	23	8256	AC	201	25	2580	195
FMA19_448	23	24	8257	AC	192	35	2980	250
FMA19_448	24	25	8258	AC	298	35	2970	160
FMA19_448	25	26	8259	AC	352	30	2990	115
FMA19_448	26	27	8260	AC	171	20	1530	165
FMA19_448	27	28	8262	AC	118	25	1080	140
FMA19_448	28	29	8263	AC	74	20	620	125
FMA19_448	29	30	8264	AC	65	20	505	155

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_449	0	1	8265	AC	85	115	505	170
FMA19_449	1	2	8266	AC	72	165	550	205
FMA19_449	2	3	8267	AC	141	155	520	290
FMA19_449	3	4	8268	AC	335	160	625	315
FMA19_449	4	5	8269	AC	463	120	625	370
FMA19_449	5	6	8270	AC	187	70	535	365
FMA19_449	6	7	8271	AC	116	60	460	375
FMA19_449	7	8	8272	AC	84	60	440	400
FMA19_449	8	9	8273	AC	123	45	560	360
FMA19_449	9	10	8274	AC	216	55	860	340
FMA19_449	10	11	8276	AC	306	70	825	390
FMA19_449	11	12	8277	AC	744	90	950	310
FMA19_449	12	13	8278	AC	508	215	915	310
FMA19_449	13	14	8279	AC	939	295	1030	250
FMA19_449	14	15	8280	AC	1540	270	1190	220
FMA19_449	15	16	8281	AC	1070	265	915	230
FMA19_449	16	17	8282	AC	517	445	1250	290
FMA19_449	17	18	8283	AC	1770	605	1690	225
FMA19_449	18	19	8284	AC	1020	630	2590	195
FMA19_449	19	20	8285	AC	730	505	1770	145
FMA19_449	20	21	8286	AC	610	395	3210	140
FMA19_449	21	22	8287	AC	204	325	1460	135
FMA19_449	22	23	8288	AC	119	275	1080	135
FMA19_449	23	24	8289	AC	182	370	870	150
FMA19_449	24	25	8290	AC	116	495	855	125
FMA19_449	25	26	8292	AC	101	140	475	130
FMA19_449	26	27	8293	AC	116	215	330	130
FMA19_450	0	1	8294	AC	150	180	425	170
FMA19_450	1	2	8295	AC	202	205	460	290
FMA19_450	2	3	8296	AC	232	215	440	250
FMA19_450	3	4	8297	AC	299	255	470	400
FMA19_450	4	5	8298	AC	528	200	630	255
FMA19_450	5	6	8299	AC	149	110	325	230
FMA19_450	6	7	8301	AC	92	110	375	215
FMA19_450	7	8	8302	AC	52	75	355	330
FMA19_450	8	9	8303	AC	48	70	320	340
FMA19_450	9	10	8304	AC	43	70	305	330
FMA19_450	10	11	8305	AC	46	80	280	390
FMA19_450	11	12	8306	AC	60	60	235	470
FMA19_450	12	13	8307	AC	73	75	460	455
FMA19_450	13	14	8308	AC	54	120	525	260

For personal use only

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_450	14	15	8309	AC	60	115	610	200
FMA19_450	15	16	8310	AC	92	125	775	200
FMA19_450	16	17	8311	AC	589	145	1010	210
FMA19_450	17	18	8312	AC	1630	180	1460	195
FMA19_450	18	19	8313	AC	863	210	1310	185
FMA19_450	19	20	8314	AC	1850	275	2730	215
FMA19_450	20	21	8315	AC	875	175	3070	130
FMA19_450	21	22	8316	AC	942	95	3460	180
FMA19_450	22	23	8317	AC	459	55	2200	235
FMA19_450	23	24	8318	AC	279	55	1850	265
FMA19_450	24	25	8319	AC	193	40	1770	175
FMA19_450	25	26	8320	AC	205	35	2040	210
FMA19_450	26	27	8321	AC	154	35	1380	210
FMA19_450	27	28	8322	AC	156	40	1060	205
FMA19_450	28	29	8323	AC	288	35	1170	170
FMA19_450	29	30	8324	AC	405	35	1580	160
FMA19_450	30	31	8326	AC	443	45	1620	155
FMA19_450	31	32	8327	AC	121	35	560	225
FMA19_450	32	33	8328	AC	92	25	415	135
FMA19_451	0	1	8329	AC	161	70	465	125
FMA19_451	1	2	8330	AC	153	75	490	145
FMA19_451	2	3	8332	AC	480	250	505	200
FMA19_451	3	4	8333	AC	279	235	495	175
FMA19_451	4	5	8334	AC	464	235	535	140
FMA19_451	5	6	8335	AC	130	125	300	120
FMA19_451	6	7	8336	AC	65	95	245	125
FMA19_451	7	8	8337	AC	39	80	280	165
FMA19_451	8	9	8338	AC	37	75	280	205
FMA19_451	9	10	8339	AC	36	75	275	215
FMA19_451	10	11	8340	AC	43	70	310	250
FMA19_451	11	12	8341	AC	49	70	335	315
FMA19_451	12	13	8342	AC	59	65	335	265
FMA19_451	13	14	8343	AC	70	70	370	270
FMA19_451	14	15	8344	AC	75	55	400	365
FMA19_451	15	16	8345	AC	66	60	485	415
FMA19_451	16	17	8346	AC	91	70	475	405
FMA19_451	17	18	8347	AC	88	100	840	310
FMA19_451	18	19	8348	AC	204	135	1410	355
FMA19_451	19	20	8349	AC	1090	140	1910	340
FMA19_451	20	21	8351	AC	435	100	2340	435
FMA19_451	21	22	8352	AC	480	55	2340	290

For personal use only

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_451	22	23	8353	AC	550	50	1740	300
FMA19_451	23	24	8354	AC	621	40	1830	245
FMA19_451	24	25	8355	AC	536	30	1940	245
FMA19_451	25	26	8356	AC	250	30	1470	260
FMA19_451	26	27	8357	AC	235	40	2040	500
FMA19_451	27	28	8358	AC	212	25	1780	240
FMA19_451	28	29	8359	AC	118	15	790	320
FMA19_451	29	30	8360	AC	89	20	390	150
FMA19_452	0	1	8362	AC	134	50	455	130
FMA19_452	1	2	8363	AC	129	70	430	130
FMA19_452	2	3	8364	AC	158	175	295	115
FMA19_452	3	4	8365	AC	473	210	705	285
FMA19_452	4	5	8366	AC	262	165	260	100
FMA19_452	5	6	8367	AC	45	95	195	85
FMA19_452	6	7	8368	AC	36	85	205	80
FMA19_452	7	8	8369	AC	47	75	355	300
FMA19_452	8	9	8370	AC	40	60	255	100
FMA19_452	9	10	8371	AC	38	50	225	100
FMA19_452	10	11	8372	AC	36	40	185	105
FMA19_452	11	12	8373	AC	31	45	190	130
FMA19_452	12	13	8374	AC	32	45	190	130
FMA19_452	13	14	8376	AC	20	35	150	155
FMA19_452	14	15	8377	AC	19	35	175	155
FMA19_452	15	16	8378	AC	34	55	290	145
FMA19_452	16	17	8379	AC	25	60	335	145
FMA19_452	17	18	8380	AC	26	60	380	170
FMA19_452	18	19	8381	AC	34	50	410	205
FMA19_452	19	20	8382	AC	31	40	400	250
FMA19_452	20	21	8383	AC	39	40	450	280
FMA19_452	21	22	8384	AC	63	45	570	320
FMA19_452	22	23	8385	AC	1020	45	1580	385
FMA19_452	23	24	8386	AC	494	35	1700	310
FMA19_452	24	25	8387	AC	160	40	1350	270
FMA19_452	25	26	8388	AC	285	35	1440	250
FMA19_452	26	27	8389	AC	246	40	1840	260
FMA19_452	27	28	8390	AC	190	30	1760	220
FMA19_452	28	29	8392	AC	134	30	1440	205
FMA19_452	29	30	8393	AC	85	20	690	145
FMA19_452	30	31	8394	AC	70	20	410	125
FMA19_452	31	32	8395	AC	63	20	260	125
FMA19_452	32	33	8396	AC	61	20	245	125

For personal use only

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_453	0	1	8397	AC	128	70	510	130
FMA19_453	1	2	8398	AC	143	75	505	130
FMA19_453	2	3	8399	AC	56	80	480	90
FMA19_453	3	4	8401	AC	39	95	215	90
FMA19_453	4	5	8402	AC	42	90	215	95
FMA19_453	5	6	8403	AC	63	50	80	40
FMA19_453	6	7	8404	AC	51	70	260	90
FMA19_453	7	8	8405	AC	27	70	205	80
FMA19_453	8	9	8406	AC	22	60	195	75
FMA19_453	9	10	8407	AC	23	55	185	80
FMA19_453	10	11	8408	AC	20	55	175	70
FMA19_453	11	12	8409	AC	24	50	180	65
FMA19_453	12	13	8410	AC	22	60	215	65
FMA19_453	13	14	8411	AC	19	55	185	60
FMA19_453	14	15	8412	AC	22	55	185	80
FMA19_453	15	16	8413	AC	29	55	180	80
FMA19_453	16	17	8414	AC	32	45	180	60
FMA19_453	17	18	8415	AC	33	55	245	95
FMA19_453	18	19	8416	AC	25	50	265	65
FMA19_453	19	20	8417	AC	31	50	350	75
FMA19_453	20	21	8418	AC	39	40	400	80
FMA19_453	21	22	8419	AC	35	35	385	105
FMA19_453	22	23	8420	AC	49	35	400	170
FMA19_453	23	24	8421	AC	311	40	665	435
FMA19_453	24	25	8422	AC	2610	50	2820	530
FMA19_453	25	26	8423	AC	2620	45	3550	430
FMA19_453	26	27	8424	AC	403	30	1690	335
FMA19_453	27	28	8426	AC	383	40	1570	270
FMA19_453	28	29	8427	AC	765	40	4530	95
FMA19_453	29	30	8428	AC	584	35	3460	140
FMA19_453	30	31	8429	AC	99	25	980	115
FMA19_454	0	1	8430	AC	146	55	585	125
FMA19_454	1	2	8432	AC	105	60	490	125
FMA19_454	2	3	8433	AC	63	70	360	100
FMA19_454	3	4	8434	AC	53	55	395	90
FMA19_454	4	5	8435	AC	42	55	290	85
FMA19_454	5	6	8436	AC	37	55	310	75
FMA19_454	6	7	8437	AC	77	50	395	85
FMA19_454	7	8	8438	AC	90	45	515	70
FMA19_454	8	9	8439	AC	117	40	535	75
FMA19_454	9	10	8440	AC	197	45	950	215

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_454	10	11	8441	AC	97	45	750	320
FMA19_454	11	12	8442	AC	87	40	690	295
FMA19_454	12	13	8443	AC	112	55	775	355
FMA19_454	13	14	8444	AC	264	60	1010	435
FMA19_454	14	15	8445	AC	146	75	1100	435
FMA19_454	15	16	8446	AC	663	65	1420	545
FMA19_454	16	17	8447	AC	1250	65	1770	435
FMA19_454	17	18	8448	AC	1790	75	2720	445
FMA19_454	18	19	8449	AC	1570	70	2830	415
FMA19_454	19	20	8451	AC	1900	90	2880	565
FMA19_454	20	21	8452	AC	1350	85	3880	530
FMA19_454	21	22	8453	AC	544	45	5360	365
FMA19_454	22	23	8454	AC	307	40	4830	365
FMA19_454	23	24	8455	AC	265	30	4540	320
FMA19_454	24	25	8456	AC	108	20	1230	160
FMA19_454	25	26	8457	AC	86	20	1030	220
FMA19_454	26	27	8458	AC	67	20	620	140
FMA19_455	0	1	8459	AC	106	40	575	120
FMA19_455	1	2	8460	AC	91	50	540	125
FMA19_455	2	3	8462	AC	103	55	595	235
FMA19_455	3	4	8463	AC	191	50	940	200
FMA19_455	4	5	8464	AC	168	45	1610	170
FMA19_455	5	6	8465	AC	187	45	2000	180
FMA19_455	6	7	8466	AC	270	50	2260	150
FMA19_455	7	8	8467	AC	297	55	2560	155
FMA19_455	8	9	8468	AC	392	65	3500	145
FMA19_455	9	10	8469	AC	235	65	3170	180
FMA19_455	10	11	8470	AC	401	60	3560	155
FMA19_455	11	12	8471	AC	498	60	3640	95
FMA19_455	12	13	8472	AC	211	55	2130	135
FMA19_455	13	14	8473	AC	164	70	2590	200
FMA19_455	14	15	8474	AC	1410	85	3380	270
FMA19_455	15	16	8476	AC	2060	80	4090	105
FMA19_455	16	17	8477	AC	4310	110	4340	80
FMA19_455	17	18	8478	AC	2770	95	5230	80
FMA19_455	18	19	8479	AC	3550	130	4060	120
FMA19_455	19	20	8480	AC	3480	130	2660	215
FMA19_455	20	21	8481	AC	3330	130	3680	190
FMA19_455	21	22	8482	AC	3550	145	3930	130
FMA19_455	22	23	8483	AC	2900	105	4570	220
FMA19_455	23	24	8484	AC	1500	90	4780	205

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_455	24	25	8485	AC	1660	85	4110	100
FMA19_455	25	26	8486	AC	1540	80	4230	85
FMA19_455	26	27	8487	AC	1640	85	4370	75
FMA19_455	27	28	8488	AC	1510	80	4270	100
FMA19_456	0	1	8489	AC	777	70	2660	110
FMA19_456	1	2	8490	AC	388	60	1380	230
FMA19_456	2	3	8492	AC	289	65	1240	235
FMA19_456	3	4	8493	AC	290	65	1450	240
FMA19_456	4	5	8494	AC	250	60	1500	225
FMA19_456	5	6	8495	AC	216	70	1300	220
FMA19_456	6	7	8496	AC	122	35	750	145
FMA19_456	7	8	8497	AC	189	95	1430	235
FMA19_456	8	9	8498	AC	204	55	1160	235
FMA19_456	9	10	8499	AC	172	65	1310	265
FMA19_456	10	11	8501	AC	128	70	755	355
FMA19_456	11	12	8502	AC	356	85	1620	330
FMA19_456	12	13	8503	AC	1360	80	3210	155
FMA19_456	13	14	8504	AC	900	95	2970	340
FMA19_456	14	15	8505	AC	1070	105	2130	465
FMA19_456	15	16	8506	AC	718	80	2000	340
FMA19_456	16	17	8507	AC	831	75	2150	550
FMA19_456	17	18	8508	AC	537	70	2160	485
FMA19_456	18	19	8509	AC	575	65	2600	410
FMA19_456	19	20	8510	AC	360	50	6610	260
FMA19_456	20	21	8511	AC	206	35	6180	255
FMA19_456	21	22	8512	AC	168	30	3140	215
FMA19_456	22	23	8513	AC	153	25	1640	150
FMA19_456	23	24	8514	AC	152	25	1040	195
FMA19-457	0	1	8515	AC	344	50	1640	195
FMA19-457	1	2	8516	AC	262	50	1650	195
FMA19-457	2	3	8517	AC	92	55	985	260
FMA19-457	3	4	8518	AC	144	50	1340	270
FMA19-457	4	5	8519	AC	89	50	1020	305
FMA19-457	5	6	8520	AC	78	50	1030	305
FMA19-457	6	7	8521	AC	99	80	1260	330
FMA19-457	7	8	8522	AC	271	80	1200	410
FMA19-457	8	9	8523	AC	589	90	1260	485
FMA19-457	9	10	8524	AC	63	85	1360	430
FMA19-457	10	11	8526	AC	29	85	1330	430
FMA19-457	11	12	8527	AC	37	70	1440	400
FMA19-457	12	13	8528	AC	354	80	3470	325

For personal use only

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19-457	13	14	8529	AC	811	85	3930	320
FMA19-457	14	15	8530	AC	429	45	3930	270
FMA19-457	15	16	8532	AC	282	55	3500	250
FMA19-457	16	17	8533	AC	399	45	3360	195
FMA19-457	17	18	8534	AC	394	30	3450	195
FMA19-457	18	19	8535	AC	349	30	2690	125
FMA19-457	19	20	8536	AC	387	40	2430	135
FMA19-457	20	21	8537	AC	122	25	885	125
FMA19-457	21	22	8538	AC	138	25	1060	105
FMA19-457	22	23	8539	AC	147	25	745	120
FMA19-457	23	24	8540	AC	89	20	455	110
FMA19_458	0	1	8541	AC	209	55	995	170
FMA19_458	1	2	8542	AC	119	50	1540	180
FMA19_458	2	3	8543	AC	248	55	2180	215
FMA19_458	3	4	8544	AC	192	40	2000	235
FMA19_458	4	5	8545	AC	88	20	775	175
FMA19_458	5	6	8546	AC	87	25	605	160
FMA19_459	0	1	8547	AC	241	75	940	165
FMA19_459	1	2	8548	AC	93	60	1690	165
FMA19_459	2	3	8549	AC	107	30	2350	165
FMA19_459	3	4	8551	AC	114	25	1080	120
FMA19_459	4	5	8552	AC	89	25	935	115
FMA19_459	5	6	8553	AC	81	20	1120	160
FMA19_460	0	1	8554	AC	353	75	965	190
FMA19_460	1	2	8555	AC	351	35	610	120
FMA19_460	2	3	8556	AC	99	30	530	120
FMA19_460	3	4	8557	AC	102	30	535	160
FMA19_460	4	5	8558	AC	84	20	365	135
FMA19_460	5	6	8559	AC	99	25	405	140
FMA19_461	0	1	8560	AC	127	100	445	140
FMA19_461	1	2	8562	AC	113	340	420	120
FMA19_461	2	3	8563	AC	76	55	315	220
FMA19_461	3	4	8564	AC	91	45	320	140
FMA19_461	4	5	8565	AC	78	25	270	160
FMA19_461	5	6	8566	AC	82	25	365	260
FMA19_462	0	1	8567	AC	131	110	435	125
FMA19_462	1	2	8568	AC	60	110	150	45
FMA19_462	2	3	8569	AC	68	105	190	45
FMA19_462	3	4	8570	AC	73	105	325	50
FMA19_462	4	5	8571	AC	38	95	75	15
FMA19_462	5	6	8572	AC	74	285	180	45

For personal use only

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_463	0	1	8573	AC	68	125	205	55
FMA19_463	1	2	8574	AC	115	120	360	90
FMA19_463	2	3	8576	AC	52	100	160	60
FMA19_463	3	4	8577	AC	55	125	115	70
FMA19_463	4	5	8578	AC	53	115	135	65
FMA19_463	5	6	8579	AC	58	140	125	40
FMA19_464	0	1	8580	AC	70	100	245	75
FMA19_464	1	2	8581	AC	78	155	285	105
FMA19_464	2	3	8582	AC	262	230	330	185
FMA19_464	3	4	8583	AC	371	265	290	195
FMA19_464	4	5	8584	AC	358	205	225	115
FMA19_464	5	6	8585	AC	51	155	225	155
FMA19_464	6	7	8586	AC	38	135	220	115
FMA19_464	7	8	8587	AC	27	125	230	160
FMA19_464	8	9	8588	AC	23	120	215	165
FMA19_464	9	10	8589	AC	35	145	340	215
FMA19_464	10	11	8590	AC	28	95	190	125
FMA19_464	11	12	8592	AC	32	95	220	140
FMA19_464	12	13	8593	AC	31	125	270	0
FMA19_464	13	14	8594	AC	43	150	310	245
FMA19_464	14	15	8595	AC	30	230	295	220
FMA19_464	15	16	8596	AC	21	235	305	85
FMA19_464	16	17	8597	AC	20	190	300	45
FMA19_464	17	18	8598	AC	27	255	230	30
FMA19_464	18	19	8599	AC	31	270	225	30
FMA19_464	19	20	8601	AC	37	260	220	15
FMA19_464	20	21	8602	AC	33	245	120	25
FMA19_464	21	22	8603	AC	178	210	230	20
FMA19_464	22	23	8604	AC	145	190	125	25
FMA19_464	23	24	8605	AC	84	170	50	30
FMA19_464	24	25	8606	AC	72	170	110	35
FMA19_464	25	26	8607	AC	66	170	80	25
FMA19_464	26	27	8608	AC	57	165	65	35
FMA19_464	27	28	8609	AC	55	170	85	35
FMA19_464	28	29	8610	AC	48	165	75	40
FMA19_464	29	30	8611	AC	42	165	60	30
FMA19_464	30	31	8612	AC	45	180	140	30
FMA19_464	31	32	8613	AC	39	155	60	30
FMA19_464	32	33	8614	AC	41	170	120	40
FMA19_464	33	34	8615	AC	45	165	105	40
FMA19_464	34	35	8616	AC	43	170	165	55

For personal use only

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_464	35	36	8617	AC	43	175	95	35
FMA19_465	0	1	8618	AC	78	120	335	165
FMA19_465	1	2	8619	AC	70	140	305	60
FMA19_465	2	3	8620	AC	182	185	255	40
FMA19_465	3	4	8621	AC	378	225	235	100
FMA19_465	4	5	8622	AC	40	145	215	40
FMA19_465	5	6	8623	AC	26	140	165	35
FMA19_465	6	7	8624	AC	49	150	230	115
FMA19_465	7	8	8626	AC	17	135	190	20
FMA19_465	8	9	8627	AC	21	105	155	30
FMA19_465	9	10	8628	AC	18	130	180	30
FMA19_465	10	11	8629	AC	18	130	165	25
FMA19_465	11	12	8630	AC	13	155	155	20
FMA19_465	12	13	8632	AC	12	215	125	40
FMA19_465	13	14	8633	AC	11	230	120	40
FMA19_465	14	15	8634	AC	12	220	100	20
FMA19_465	15	16	8635	AC	14	210	70	15
FMA19_465	16	17	8636	AC	16	190	60	15
FMA19_465	17	18	8637	AC	35	290	105	35
FMA19_465	18	19	8638	AC	173	300	100	35
FMA19_465	19	20	8639	AC	726	400	225	40
FMA19_465	20	21	8640	AC	425	410	185	45
FMA19_465	21	22	8641	AC	192	410	195	50
FMA19_465	22	23	8642	AC	133	380	270	30
FMA19_465	23	24	8643	AC	90	245	180	50
FMA19_465	24	25	8644	AC	60	195	240	45
FMA19_465	25	26	8645	AC	54	175	185	50
FMA19_465	26	27	8646	AC	49	160	175	45
FMA19_465	27	28	8647	AC	52	145	145	45
FMA19_465	28	29	8648	AC	45	140	120	45
FMA19_465	29	30	8649	AC	50	150	105	45
FMA19_465	30	31	8651	AC	52	145	105	50
FMA19_465	31	32	8652	AC	50	135	80	40
FMA19_465	32	33	8653	AC	52	155	85	45
FMA19_466	0	1	8654	AC	108	110	300	100
FMA19_466	1	2	8655	AC	67	125	265	90
FMA19_466	2	3	8656	AC	167	165	195	50
FMA19_466	3	4	8657	AC	337	175	145	45
FMA19_466	4	5	8658	AC	38	130	100	30
FMA19_466	5	6	8659	AC	23	120	95	25
FMA19_466	6	7	8660	AC	24	115	100	25

For personal use only

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_466	7	8	8662	AC	23	105	80	20
FMA19_466	8	9	8663	AC	18	140	105	15
FMA19_466	9	10	8664	AC	18	225	85	60
FMA19_466	10	11	8665	AC	14	200	65	30
FMA19_466	11	12	8666	AC	9	225	35	15
FMA19_466	12	13	8667	AC	14	295	100	50
FMA19_466	13	14	8668	AC	10	255	20	45
FMA19_466	14	15	8669	AC	14	280	45	25
FMA19_466	15	16	8670	AC	18	350	55	25
FMA19_466	16	17	8671	AC	23	310	60	20
FMA19_466	17	18	8672	AC	20	285	35	20
FMA19_466	18	19	8673	AC	25	355	65	30
FMA19_466	19	20	8674	AC	352	420	80	35
FMA19_466	20	21	8676	AC	221	385	160	35
FMA19_466	21	22	8677	AC	159	335	60	45
FMA19_466	22	23	8678	AC	214	335	150	45
FMA19_466	23	24	8679	AC	86	250	65	50
FMA19_466	24	25	8680	AC	73	195	140	45
FMA19_466	25	26	8681	AC	54	225	120	50
FMA19_466	26	27	8682	AC	47	200	70	50
FMA19_466	27	28	8683	AC	48	195	95	50
FMA19_466	28	29	8684	AC	54	250	60	55
FMA19_466	29	30	8685	AC	52	190	60	55
FMA19_466	30	31	8686	AC	48	190	55	50
FMA19_466	31	32	8687	AC	51	180	40	55
FMA19_466	32	33	8688	AC	45	185	30	45
FMA19_466	33	34	8689	AC	52	195	50	50
FMA19_466	34	35	8690	AC	45	180	30	50
FMA19_466	35	36	8692	AC	43	195	45	45
FMA19_467	0	1	8693	AC	98	120	320	90
FMA19_467	1	2	8694	AC	63	165	315	155
FMA19_467	2	3	8695	AC	139	190	260	140
FMA19_467	3	4	8696	AC	353	215	245	160
FMA19_467	4	5	8697	AC	158	180	205	175
FMA19_467	5	6	8698	AC	67	150	165	160
FMA19_467	6	7	8699	AC	40	145	160	140
FMA19_467	7	8	8701	AC	33	135	215	175
FMA19_467	8	9	8702	AC	30	115	170	130
FMA19_467	9	10	8703	AC	32	120	220	155
FMA19_467	10	11	8704	AC	32	120	200	160
FMA19_467	11	12	8705	AC	36	100	175	155

For personal use only

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_467	12	13	8706	AC	37	95	130	190
FMA19_467	13	14	8707	AC	45	145	195	200
FMA19_467	14	15	8708	AC	52	170	155	115
FMA19_467	15	16	8709	AC	112	170	120	70
FMA19_467	16	17	8710	AC	137	185	95	50
FMA19_467	17	18	8711	AC	113	180	50	45
FMA19_467	18	19	8712	AC	122	190	50	45
FMA19_467	19	20	8713	AC	88	185	60	45
FMA19_467	20	21	8714	AC	57	185	35	45
FMA19_467	21	22	8715	AC	76	220	50	45
FMA19_467	22	23	8716	AC	67	290	30	50
FMA19_467	23	24	8717	AC	47	290	115	40
FMA19_467	24	25	8718	AC	56	315	130	25
FMA19_467	25	26	8719	AC	50	280	145	80
FMA19_467	26	27	8720	AC	36	190	80	30
FMA19_467	27	28	8721	AC	43	175	80	35
FMA19_467	28	29	8722	AC	39	175	85	30
FMA19_467	29	30	8723	AC	39	165	95	30
FMA19_467	30	31	8724	AC	41	175	90	35
FMA19_467	31	32	8726	AC	40	195	110	35
FMA19_467	32	33	8727	AC	42	205	105	30
FMA19_467	33	34	8728	AC	28	125	40	25
FMA19_467	34	35	8729	AC	39	190	120	20
FMA19_467	35	36	8730	AC	40	190	185	0
FMA19_468	0	1	8732	AC	78	105	275	200
FMA19_468	1	2	8733	AC	73	80	295	240
FMA19_468	2	3	8734	AC	50	90	440	380
FMA19_468	3	4	8735	AC	64	75	455	395
FMA19_468	4	5	8736	AC	59	70	525	445
FMA19_468	5	6	8737	AC	34	150	335	215
FMA19_468	6	7	8738	AC	35	170	330	180
FMA19_468	7	8	8739	AC	31	135	300	150
FMA19_468	8	9	8740	AC	31	165	380	145
FMA19_468	9	10	8741	AC	51	240	270	180
FMA19_468	10	11	8742	AC	43	235	190	125
FMA19_468	11	12	8743	AC	54	265	150	100
FMA19_468	12	13	8744	AC	53	330	160	150
FMA19_468	13	14	8745	AC	69	250	130	80
FMA19_468	14	15	8746	AC	73	275	115	55
FMA19_468	15	16	8747	AC	451	285	170	45
FMA19_468	16	17	8748	AC	1200	420	460	30

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_468	17	18	8749	AC	466	395	300	40
FMA19_468	18	19	8751	AC	296	360	260	45
FMA19_468	19	20	8752	AC	236	245	365	40
FMA19_468	20	21	8753	AC	66	190	250	40
FMA19_468	21	22	8754	AC	48	160	150	40
FMA19_468	22	23	8755	AC	49	170	85	50
FMA19_468	23	24	8756	AC	49	200	100	35
FMA19_468	24	25	8757	AC	50	190	100	40
FMA19_468	25	26	8758	AC	44	160	65	40
FMA19_468	26	27	8759	AC	47	185	105	50
FMA19_468	27	28	8760	AC	48	210	105	45
FMA19_468	28	29	8762	AC	48	205	110	45
FMA19_468	29	30	8763	AC	46	220	100	40
FMA19_469	0	1	8764	AC	52	185	280	190
FMA19_469	1	2	8765	AC	37	185	380	505
FMA19_469	2	3	8766	AC	43	210	385	425
FMA19_469	3	4	8767	AC	43	230	295	255
FMA19_469	4	5	8768	AC	28	260	265	195
FMA19_469	5	6	8769	AC	24	240	245	105
FMA19_469	6	7	8770	AC	28	255	340	110
FMA19_469	7	8	8771	AC	37	255	215	115
FMA19_469	8	9	8772	AC	31	260	265	75
FMA19_469	9	10	8773	AC	30	320	320	100
FMA19_469	10	11	8774	AC	51	375	355	140
FMA19_469	11	12	8776	AC	115	360	315	130
FMA19_469	12	13	8777	AC	67	325	270	65
FMA19_469	13	14	8778	AC	436	335	410	35
FMA19_469	14	15	8779	AC	530	365	405	30
FMA19_469	15	16	8780	AC	233	230	390	40
FMA19_469	16	17	8781	AC	295	450	385	40
FMA19_469	17	18	8782	AC	112	365	380	35
FMA19_469	18	19	8783	AC	72	295	320	50
FMA19_469	19	20	8784	AC	58	285	145	45
FMA19_469	20	21	8785	AC	52	280	135	45
FMA19_470	0	1	8786	AC	107	220	295	115
FMA19_470	1	2	8787	AC	245	255	525	170
FMA19_470	2	3	8788	AC	714	265	1740	190
FMA19_470	3	4	8789	AC	400	250	2540	180
FMA19_470	4	5	8790	AC	704	285	3130	170
FMA19_470	5	6	8792	AC	342	250	1280	155
FMA19_470	6	7	8793	AC	436	225	790	235

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_470	7	8	8794	AC	305	90	615	260
FMA19_470	8	9	8795	AC	248	90	720	255
FMA19_470	9	10	8796	AC	200	110	905	200
FMA19_470	10	11	8797	AC	196	105	835	215
FMA19_470	11	12	8798	AC	166	75	950	210
FMA19_470	12	13	8799	AC	214	80	1380	255
FMA19_470	13	14	8801	AC	106	50	655	185
FMA19_470	14	15	8802	AC	88	85	330	185
FMA19_470	15	16	8803	AC	92	45	230	180
FMA19_470	16	17	8804	AC	96	50	220	180
FMA19_470	17	18	8805	AC	112	60	270	190
FMA19-471	0	1	8806	AC	95	100	260	130
FMA19-471	1	2	8807	AC	212	165	340	155
FMA19-471	2	3	8808	AC	428	265	325	160
FMA19-471	3	4	8809	AC	584	300	365	185
FMA19-471	4	5	8810	AC	224	215	215	160
FMA19-471	5	6	8811	AC	138	195	150	140
FMA19-471	6	7	8812	AC	49	145	235	150
FMA19-471	7	8	8813	AC	24	140	200	135
FMA19-471	8	9	8814	AC	23	155	195	155
FMA19-471	9	10	8815	AC	30	130	210	130
FMA19-471	10	11	8816	AC	26	135	210	150
FMA19-471	11	12	8817	AC	19	135	195	125
FMA19-471	12	13	8818	AC	21	125	170	115
FMA19-471	13	14	8819	AC	28	130	220	125
FMA19-471	14	15	8820	AC	30	120	145	110
FMA19-471	15	16	8821	AC	39	155	175	60
FMA19-471	16	17	8822	AC	31	205	125	60
FMA19-471	17	18	8823	AC	29	190	65	60
FMA19-471	18	19	8824	AC	30	185	55	30
FMA19-471	19	20	8826	AC	103	190	70	60
FMA19-471	20	21	8827	AC	100	170	45	55
FMA19-471	21	22	8828	AC	76	170	70	50
FMA19-471	22	23	8829	AC	22	170	45	60
FMA19-471	23	24	8830	AC	79	170	55	60
FMA19-471	24	25	8832	AC	44	185	35	60
FMA19-471	25	26	8833	AC	32	190	20	65
FMA19-471	26	27	8834	AC	38	180	35	60
FMA19-471	27	28	8835	AC	43	160	45	55
FMA19-471	28	29	8836	AC	39	155	65	55
FMA19-471	29	30	8837	AC	50	395	80	60

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Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19-471	30	31	8838	AC	46	225	50	55
FMA19-471	31	32	8839	AC	41	185	70	50
FMA19-471	32	33	8840	AC	46	175	50	60
FMA19-471	33	34	8841	AC	48	185	65	60
FMA19-471	34	35	8842	AC	46	180	65	55
FMA19-471	35	36	8843	AC	40	175	60	50
FMA19-471	36	37	8844	AC	39	160	60	50
FMA19-471	37	38	8845	AC	40	170	70	55
FMA19-471	38	39	8846	AC	41	175	60	50
FMA19-471	39	40	8847	AC	43	195	55	55
FMA19-471	40	41	8848	AC	44	210	50	55
FMA19-471	41	42	8849	AC	42	185	80	55
FMA19-472	0	1	8851	AC	62	110	205	100
FMA19-472	1	2	8852	AC	131	110	300	145
FMA19-472	2	3	8853	AC	50	110	290	165
FMA19-472	3	4	8854	AC	32	100	180	130
FMA19-472	4	5	8855	AC	38	100	235	200
FMA19-472	5	6	8856	AC	62	75	215	230
FMA19_473	0	1	8857	AC	60	100	385	335
FMA19_473	1	2	8858	AC	45	85	495	405
FMA19_473	2	3	8859	AC	38	90	535	460
FMA19_473	3	4	8860	AC	29	80	270	330
FMA19_473	4	5	8862	AC	35	85	355	400
FMA19_473	5	6	8863	AC	294	105	375	605
FMA19_473	6	7	8864	AC	302	90	325	475
FMA19_473	7	8	8865	AC	1570	105	605	460
FMA19_473	8	9	8866	AC	1210	95	630	350
FMA19_473	9	10	8867	AC	810	120	560	445
FMA19_473	10	11	8868	AC	1810	150	795	410
FMA19_473	11	12	8869	AC	1610	140	760	455
FMA19_473	12	13	8870	AC	530	250	480	395
FMA19_473	13	14	8871	AC	498	185	500	290
FMA19_473	14	15	8872	AC	655	280	875	215
FMA19_473	15	16	8873	AC	262	385	665	185
FMA19_473	16	17	8874	AC	291	395	700	185
FMA19_473	17	18	8876	AC	241	460	415	165
FMA19_473	18	19	8877	AC	166	300	435	170
FMA19_473	19	20	8878	AC	121	220	480	160
FMA19_473	20	21	8879	AC	114	160	295	160
FMA19_473	21	22	8880	AC	109	200	275	165
FMA19_473	22	23	8881	AC	120	575	135	125

Hole ID	From (meters)	To (meters)	Sample ID	Drilling Type	Co (ppm)	Cu (ppm)	Ni (ppm)	Sc (ppm)
FMA19_473	23	24	8882	AC	106	895	105	120
FMA19_473	24	25	8883	AC	84	875	130	105
FMA19_473	25	26	8884	AC	54	240	60	55
FMA19_473	26	27	8885	AC	43	190	45	55

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Section 1: Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	• *Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.* • *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.* • *Aspects of the determination of mineralisation that are Material to the Public Report.* • *In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems.* • *Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.*	Vertical air core holes were drilled and sampled over successive one metre intervals via an on-board cyclone. All of samples were collected on 1 metre intervals. A 1/6 split (approximately 2 kilograms) was collected from a cyclone-mounted rotary splitter for assaying, with the remainder of the material from each interval retained for reference. Sampling is guided by Australian Mines' protocols and QA/QC procedures, which were designed in consultation with CSA Global, Perth. The samples were sent to SGS (Perth) for sample preparation and assaying. Sample preparation included drying, crushing, splitting, and then pulverising a 250 grams aliquot to a nominal size of 85% passing 75 µm for assaying.
Drilling techniques	• *Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast,*	The holes relevant to this report were drilled by air core technique using a truck-mounted rig fitted with a 95 mm open-

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	auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).	bladed bit, and an inner tube diameter of 57 mm.
Drill sample recovery	• *Method of recording and assessing core and chip sample recoveries and results assessed.* • *Measures taken to maximise sample recovery and ensure representative nature of the samples.* • *Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/ coarse material.*	Sample recovery from this air core program was high with more than 90% of the sample returned from most metres. The cyclone-mounted rotary splitter was cleaned on a regular basis to eliminate down-hole and cross-hole contamination. The majority of the samples are described as being relatively dry, with limited moist or wet samples. There is no observable relationship between recovery and grade, and therefore no sample bias is assumed. Australian Mines protocols designed in consultation with CSA Global (Perth) are followed to preclude any issues of sample bias due to material loss or gain.
Logging	• *Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.* • *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.* • *The total length and percentage of the relevant intersections logged.*	The chip samples were logged during drilling by the site geologist Geological logging of drill chips included the recording of lithology, mineralogy, texture, weathering, oxidation, colour and other features of the samples, with the data considered by the Company's Competent Person sufficient to support a future Mineral Resource Estimation. 100% of the samples/holes were logged by the geologists. Air core logging is deemed to be qualitative.
Sub-sampling techniques and sample preparation	• *If core, whether cut or sawn and whether quarter, half or all core taken.* • *If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.* • *For all sample types, the nature, quality and appropriateness of the sample preparation technique.*	The air core samples were collected from each 1 metre interval from the rig-mounted rotary splitter configured to give a 1/6 split. The splits were sent for laboratory preparation and assaying, with the remainder bagged and transported to a sample farm. Upon receipt by the laboratory, the samples were sorted, and oven dried before being crushed. Splits of approximately 250 grams were pulverised to nominal size of 85% passing 75 µm.

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	• *Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.* • *Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.* • *Whether sample sizes are appropriate to the grain size of the material being sampled.*	Sampling nomograms have not been prepared to assess the adequacy of the sample weight and grind size combinations; however, the quality assurance results do not indicate significant issues. Field duplicates, Certified standards, and Blanks were inserted into the sample batches by the site geologist at frequencies of approximately 1:25.
Quality of assay data and laboratory tests	• *The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.* • *For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.* • *Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.*	All assay values were determined by the ICP 4 acid digest method with a MS finish. Samples with results designated by this technique as too high to be accurately determined by MS, were re-analysed by AES. No geophysical tools or instruments were used during this drill program See above regarding performance of duplicates and blanks. One industry-supplied Certified Reference Material (CRM or "standard") was inserted every 25th sample submitted to the assay laboratory. Similarly, a duplicate sample was taken every 30th sample submitted to the lab for analysis, resulting in nine check samples per hundred samples submitted to the lab from this resource extension drill program, which is consistent with the protocols established by Australian Mines in close consultation with CSA Global in Perth. In addition to Australian Mines check samples, the lab also routinely includes their own CRM during each assay run.
Verification of sampling and assaying	• *The verification of significant intersections by either independent or alternative company personnel.* • *The use of twinned holes.* • *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.* • *Discuss any adjustment to assay data.*	Each intersection has been separately verified by the technical staff at Australian Mines, including the Competent Person. Primary data was entered in Excel files by the site geologist, and stored on a secure server, and later checked by Australian Mines' Exploration Manager Validation included numerical range checks on survey and interval data, library

		code lists, and visual checks along with validation in Micromine® mining software. All assay data were accepted into the database as supplied by the laboratory, with no adjustments applied.
Location of data points	▪ *Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.* ▪ *Specification of the grid system used.* ▪ *Quality and adequacy of topographic control.*	The drill hole collars were surveyed using a hand-held GPS unit (Trimble Geoexplorer 6000). The surveying was conducted by the site geologist, to a reported accuracy of ±1 m (horizontal) and ±10 m (vertical). All survey data are reported according to MGA94 Zone 55, with elevations based on AHD. Due to the flat lying terrain RL data is to be assumed accurate with a hand-held GPS unit for all non-resource field work.
Data spacing and distribution	• *Data spacing for reporting of Exploration Results.* • *Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.* • *Whether sample compositing has been applied.*	The drilling was performed on section lines to the MGA94 grid. Australian Mines drill holes extended the Company's existing drill coverage to the north and were drilled on a nominal spacing of 80 x 80 metres. The drill samples were not composited prior to assaying.
Orientation of data in relation to geological structure	• *Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.* • *If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.*	All drill holes are assumed vertical, which means that most of the sampling is orthogonal to the sub-horizontal zones of elevated grades. No orientation-based sampling biases have been identified, nor are expected for this style of mineralisation.
Sample security	• *The measures taken to ensure sample security.*	Australian Mines retained responsibility for the samples until they were received by the laboratory. Individual samples for laboratory testing were collected from the rig into labelled calico bags, which were then packed into labelled and sealed polyweave bags. The bags were collected from the drill rig at the end of each daily shift and stored in a locked shed located at the exploration

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		team's accommodation facilities in Tullamore (15 kilometres to the north of the site). The samples were then transported by road to the laboratory in West Wyalong by a local contractor. Upon receipt, the samples were checked against the submission sheets and entered into the laboratory's information management system. Assay results were provided electronically to Expedio in both CSV and locked PDF format.
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	An independent review / audit of the data collection procedures will be conducted as part of any follow-up Mineral Resource Estimate work for the Flemington Project.

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Section 2: Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	• *Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.* • *The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.*	The Flemington Project, located within 400 kilometres of Sydney (New South Wales, Australia), comprises Exploration Licence numbers (EL) 7805 and 8478, and Mining Lease Application (MLA) 538. An application to renew the full area of EL 7805 was lodged with the NSW Department of Planning and Environment by Australian Mines and is currently pending. EL 7805 will continue to have effect until the application for renewal is determined by the Department. The Department has issued a notice of proposed decision to renew EL 7805 and the Company is currently finalising the documentation with the Department. There are no historical sites, wilderness, national park or environmental settings apparent which may affect either the security of the Flemington Project tenure or provide any impediment to mining operations.
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	Australian Mines is not in possession of any third party or historic datasets that may be directly relevant to the results described in the report.
Geology	• *Deposit type, geological setting and style of mineralisation.*	Cobalt, scandium, nickel, platinum and chromium occurs in a thick laterite sequence developed over the Ordovician-aged Tout ultramafic intrusive complex. The laterite sequence includes (from top to bottom) transported (alluvial and colluvial), haematitic, limonitic, transitional and saprolitic lithotypes. The higher cobalt, scandium, nickel and platinum grades dominantly occur in the limonitic laterite and appear to have been derived from the long-term weathering of underlying Ordovician dunite and pyroxenite. In addition to hosting Australian Mines' Flemington ore body, the Tout ultramafic intrusive complex also hosts Clean TeQ Holdings' adjacent Sunrise deposit.

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Drill hole Information	• *A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:* ○ *easting and northing of the drill hole collar* ○ *elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar* ○ *dip and azimuth of the hole* ○ *down hole length and interception depth* ○ *hole length.* • *If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.*	Refer to Appendix 1 of this report.
Data aggregation methods	• *In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.* • *Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.* • *The assumptions used for any reporting of metal equivalent values should be clearly stated. No exploration results are reported for this study. Relationship between mineralisation widths and intercept lengths*	The reported intersections of Australian Mines' resource extension drilling at Flemington are based on a regular sample interval of one metre. The quoted intersections are based on a minimum cobalt threshold of 500ppm, and a minimum scandium threshold of 100ppm. Whilst a lower cut-off grade of 100ppm scandium was used for the scandium, a Scoping Study of the Flemington project completed by SRK Consulting and released by Australian Mines via its 31 March 2017 announcement titled *Technical Reports* suggest that a breakeven grade for any future mining operation at Flemington would be less than 50 ppm scandium. No upper cuts have been applied. An internal dilution of 1 metre has been used for the intersection calculations. No metal equivalents have been used in this report.

	• *These relationships are particularly important in the reporting of Exploration Results.* • *If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.* • *If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').*	
Relationship between mineralisation widths and intercept lengths	• *These relationships are particularly important in the reporting of Exploration Results.* • *If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.* • *If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').*	All holes were drilled vertically, and as the laterite sequence is close to flat-lying, the intersected widths of cobalt and scandium mineralisation approximate true widths.
Diagrams	• *Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.*	Appropriate maps and sections are included in the body of this report.
Balanced reporting	• *Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.*	The reported results reflect a full range of intersected widths and grades available to Australian Mines as at the time of this report.

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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.*	Australian Mines is not aware of any meaningful and material exploration datasets that are additional to those reported by the Company via the ASX Platform on 11 August 2017 and 31 October 2017.
Further work	• *The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).* • *Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.*	Further work will likely include further resource extension drilling across the interpreted western, northern and possible eastern continuation of the mineralised zones. The specifications of any future drill program, including the location and targeted depth of these holes, will be announced by Australian Mines prior to the commencement of drilling.

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Appendix 4: Competent Persons Statement

Flemington Project

Information in this report that relates to Flemington Project's Exploration Results is based on information compiled by Mr Mick Elias, who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Elias is a director of Australian Mines Limited. Mr Elias has sufficient experience relevant to this style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Elias consents to the inclusion in this report of the matters based on his information in the form and context in which is appears.