

ASX Release

8 March 2021



High-Grade Gold, Copper & Silver Mineralisation Intersected in Drill Testing at Granite Flat, NE Victoria

Highlights

- Gold, Copper, and Silver mineralisation remains open and untested along strike and at depth
- These are the first holes drilled at Granite Flat in over 20 years
- Mineralised drill intersections occur over an area of ~1.5km x 1.5km
- 42 holes drilled to maximum ~50m vertical depth
 - 33 holes with intersections of significant mineralisation
 - 20 ended in significant mineralisation
 - 7 mineralised along the entire length
- Numerous long intersections of low-grade Gold-Copper mineralisation in altered granitic rocks indicates potential for a bulk-tonnage discovery.
- Strong potential for Cu-Au porphyry mineralisation remains largely untested
- Aggressive drilling program to resume April 2021
- **Significant down-hole Gold intersections include:**
 - **19m @ 9.39 g/t Au, including 3m @ 41.1 g/t** from 28m in EMPRAB28
 - **4m @ 3.23 g/t Au, including 1m @ 7.84 g/t** from 15m in EMPRAB29
 - **9m @ 2.1 g/t Au, including 3m @ 4.98 g/t** from 12m in EMPRAB32
 - **20m @ 0.96 g/t Au, including 3m @ 3.46 g/t** from 7m in EMPRAB03
 - **10m @ 0.85 g/t Au** from 7m in EMPRAB02
 - **25m @ 0.81 g/t Au, incl. 1m @ 4.89 g/t** from surface in EMPRAB41 (entire hole)
- **Significant down-hole Copper intersections include:**
 - **19m @ 0.61% Cu, including 3m @ 1.52%** from 28m in EMPRAB28
 - **28m @ 0.35% Cu, including 9m @ 0.73%** from 7m in EMPRAB03
 - **45m @ 0.12% Cu, including 8m @ 0.38%** from surface in EMPRAB01 (entire hole)
 - **50m @ 0.12% Cu** from surface in EMPRAB25 (entire hole)
- **Significant down-hole Silver intersections include:**
 - **19m @ 19.2 g/t Ag, including 3m @ 92.9 g/t** from 28m in EMPRAB28
 - **5m @ 40 g/t Ag, including 1m @ 157 g/t** from 20m in EMPRAB07
 - **10m @ 11 g/t Ag** from 7m in EMPRAB02



ASX Code: DTM

Key Prospects / Commodities:

GOLDFIELDS

Buckland
Rushworth
Sandy Creek
Granite Flat
Dart
Mt Elmo
Saltpetre
Zulu
Upper Indi

LITHIUM / TIN / TANTALUM

Granite Flat – Li-Sn-Ta
Eskdale / Mitta – Li-Sn-Ta

PORPHYRY GOLD / SILVER / COPPER / MOLYBDENUM

Granite Flat – Au-Ag-Cu
Stacey's – Au-Cu
Copper Quarry – Cu
Gentle Annie – Cu
Morgan Porphyry – Mo-Ag-Au
Unicorn Porphyry – Mo-Cu-Ag

Investment Data:

Shares on issue: 99,945,476
Unlisted Options: 35,556,369
Performance Rights: 3,400,000

Substantial Shareholders:

Top 20 Holdings: 55.37 %

Board & Management:

Managing Director: James Chimside
Non-Executive Director: Dr Denis Clarke
Non-Executive Director: Luke Robinson
Company Secretary: Julie Edwards

Dart Mining NL

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Dart Mining NL (ASX:DTM) ("Dart Mining" or "the Company") is pleased to report exceptional assay results from RAB drilling of copper-gold mineralisation at the Granite Flat Project, Northeast Victoria. Previous explorers had identified broad copper-gold mineralisation over a large area during exploration in the 1980s – 90s, and current exploration by Dart based on new interpretations of historic data has successfully identified numerous high-grade zones of gold-copper-silver mineralisation. Also evident in the drilling results are multiple broad intersections of lower grade copper-gold mineralisation within altered granitic rocks indicating the strong potential for bulk tonnage, intrusion-related or porphyry style mineralisation. Follow-up activities including Geophysical surveying, Diamond, and RC drilling is planned over coming months.

Chairman, James Chirnside commented: "We are extremely pleased with the results of Dart's maiden drill program at Granite Flat. These are the first holes in over 20 years at the prospect and we have achieved some spectacular high-grade gold, copper and silver hits that surpass any of the historic drilling activities and results. More importantly, we have enhanced the wider potential of the prospect with numerous long, lower grade, copper and gold intersections over an extensive area that indicate a large, fertile intrusive system that is potentially the source of the widespread mineralised footprint at Granite Flat. At a time when prices for copper and precious metals are very strong, these results have elevated the Granite Flat project to a potentially company transformational asset."

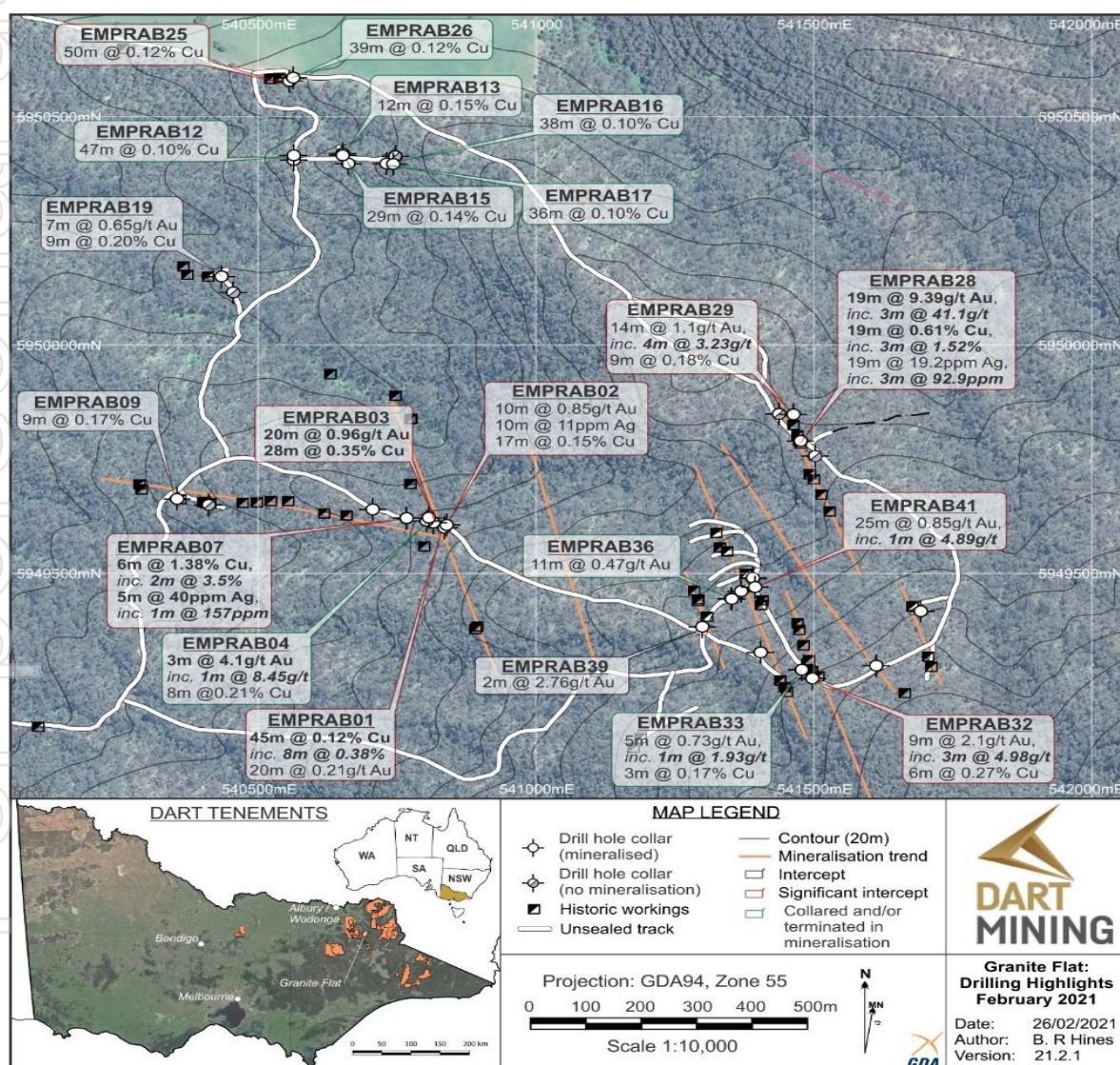


Figure 1: Highlighted significant drilling intersections from the recent drilling campaign at Granite Flat.

Drill Assay Results

A low impact percussion rotary air blast (RAB) drill program for a total of 1358 metres of drilling across 42 holes was completed in late 2020 at Granite Flat. Based on reinterpretation of historic data by Dart geologists, the drilling program was designed to confirm significant historic exploration drilling results and test new structurally controlled gold-copper-silver targets to support the delineation of prospect-wide mineralised targets. The program successfully returned a number of structurally controlled, high-grade gold-copper-silver intersections and was

further enhanced by numerous long intersections of lower grade gold and copper (Figure 1), often throughout entire holes, that indicate the potential for intrusion or porphyry-style copper-gold bulk tonnage mineralisation (see Table 1 for significant intersections & Table 2 for all intersections). The application of deeper drilling and geophysical techniques is planned to test for porphyry-style mineralisation at the prospect.

The shallow drilling program at Granite Flat has been incredibly successful, with thirty-three out of forty-two drillholes intersecting Cu and/or Au mineralisation. Seven out of 42 holes were mineralised throughout the entire length, with an additional 13 holes either collaring or terminating in mineralisation, providing an abundance of targets for follow-up drill testing. Several untested soil Cu and Au anomalies also remain to be drilled. Significantly, 567m out of 1378m drilled returned anomalous Cu mineralisation (i.e., greater than 500ppm Cu) and 254m returned anomalously high Au values (>0.2 g/t Au).

Table 1: Significant intersections from recent Granite Flat RAB drilling. Significant intervals calculated using a lower cutoff of 0.2 ppm Au and 0.1% Cu, with no more than 2m of internal dilution. All intervals represent downhole thicknesses. For a complete list of intersections, refer to Table 2.

Hole ID	Depth (m)	From (m)	To (m)	Significant Intersection	Comments
EMPRAB01	45	0	45	45m @ 0.12% Cu, including 8m @ 0.38% Cu	Ended in mineralisation
EMPRAB02	17	7	17	10m @ 0.85 g/t Au and 11 ppm Ag	Mineralised throughout
		0	17	17m @ 0.15% Cu; inc. 3m @ 0.32%	
EMPRAB03	39	7	27	20m @ 0.96 g/t Au; including 3m @ 3.46 g/t	Collared in mineralisation
		0	28	28m @ 0.35% Cu; including 9m @ 0.73%	
		20	31	11m @ 0.30% Zn	
EMPRAB04	39	13	16	3m @ 4.1 g/t Au; including 1m @ 8.45 g/t	
EMPRAB06	39	13	19	6m @ 0.91 g/t Au	Ended in mineralisation
		11	21	10m @ 0.27% Cu	
EMPRAB07	39	21	25	4m @ 0.81 g/t Au; including 1m @ 2.11 g/t	
		20	25	5m @ 40 ppm Ag; including 1m @ 157 ppm	
		19	25	6m @ 1.38% Cu; including 2m @ 3.5%	
EMPRAB12	47	16	31	15m @ 0.26 g/t Au	Mineralised throughout
		0	47	47m @ 0.1% Cu	
EMPRAB15	29	0	29	29m @ 0.14% Cu	Mineralised throughout
EMPRAB16	38	0	38	38m @ 0.1% Cu	Mineralised throughout
EMPRAB25	50	0	50	50m @ 0.12% Cu; including 14m @ 0.24%	Mineralised throughout
EMPRAB26	39	0	39	39m @ 0.12% Cu, inc. 10m @ 0.2%	Collared in mineralisation
EMPRAB28	47	28	47	19m @ 9.39 g/t Au, 19.2 ppm Ag, & 0.61% Cu; including 3m @ 41.1 g/t Au, 92.9 ppm Ag & 1.52% Cu	Ended in mineralisation

Hole ID	Depth (m)	From (m)	To (m)	Significant Intersection	Comments
EMPRAB29	29	15	29	14m @ 1.1 g/t Au; including 4m @ 3.23 g/t	Ended in mineralisation
EMPRAB32	21	12	21	9m @ 2.1 g/t Au; including 3m @ 4.98 g/t	Ended in mineralisation
EMPRAB35	46	11	14	2m @ 3.81 g/t Au; including 1m @ 6.54	
		27	34	7m @ 1.3 g/t Au; including 4m @ 2.04 g/t	
EMPRAB39	30	24	26	2m @ 2.76 g/t Au & 0.31% Cu; including 1m @ 4.74 g/t Au & 0.52% Cu	
EMPRAB41	25	0	25	25m @ 0.81 g/t Au, including 1m @ 4.89 g/t	Mineralised throughout
EMPRAB01	45	0	45	45m @ 0.12% Cu, including 8m @ 0.38% Cu	Ended in mineralisation
EMPRAB02	17	7	17	10m @ 0.85 g/t Au and 11 ppm Ag	Mineralised throughout
		0	17	17m @ 0.15% Cu; inc. 3m @ 0.32%	
EMPRAB03	39	7	27	20m @ 0.96 g/t Au; including 3m @ 3.46 g/t	Collared in mineralisation
		0	28	28m @ 0.35% Cu; including 9m @ 0.73%	
		20	31	11m @ 0.30% Zn	
EMPRAB04	39	13	16	3m @ 4.1 g/t Au; including 1m @ 8.45 g/t	
EMPRAB06	39	13	19	6m @ 0.91 g/t Au	Ended in mineralisation
		11	21	10m @ 0.27% Cu	
EMPRAB07	39	21	25	4m @ 0.81 g/t Au; including 1m @ 2.11 g/t	
		20	25	5m @ 40 ppm Ag; including 1m @ 157 ppm	
		19	25	6m @ 1.38% Cu; including 2m @ 3.5%	
EMPRAB12	47	16	31	15m @ 0.26 g/t Au	Mineralised throughout
		0	47	47m @ 0.1% Cu	
EMPRAB15	29	0	29	29m @ 0.14% Cu	Mineralised throughout
EMPRAB16	38	0	38	38m @ 0.1% Cu	Mineralised throughout
EMPRAB25	50	0	50	50m @ 0.12% Cu; including 14m @ 0.24%	Mineralised throughout
EMPRAB26	39	0	39	39m @ 0.12% Cu, inc. 10m @ 0.2%	Collared in mineralisation
EMPRAB28	47	28	47	19m @ 9.39 g/t Au, 19.2 ppm Ag, & 0.61% Cu; including 3m @ 41.1 g/t Au, 92.9 ppm Ag & 1.52% Cu	Ended in mineralisation
EMPRAB29	29	15	29	14m @ 1.1 g/t Au; including 4m @ 3.23 g/t	Ended in mineralisation
EMPRAB32	21	12	21	9m @ 2.1 g/t Au; including 3m @ 4.98 g/t	Ended in mineralisation
EMPRAB35	46	11	14	2m @ 3.81 g/t Au; including 1m @ 6.54	
		27	34	7m @ 1.3 g/t Au; including 4m @ 2.04 g/t	
EMPRAB39	30	24	26	2m @ 2.76 g/t Au & 0.31% Cu; including 1m @ 4.74 g/t Au & 0.52% Cu	
EMPRAB41	25	0	25	25m @ 0.81 g/t Au, including 1m @ 4.89 g/t	Mineralised throughout

Discussion of Results

The Granite Flat prospect has previously been explored for lode-style gold-copper and massive sulphide mineralisation, with gold-copper mineralisation well established through the efforts of previous explorers ([Dart ASX October 2020](#)). Investigation by Dart Mining geologists indicates that gold-copper mineralisation dominantly occurs in three styles; within silica sulphide breccias (chalcopyrite, chalcocite and sphalerite; Figure 2a), as disseminated chalcopyrite and chalcocite within diorite and granodiorite (Figure 2b), and as narrow, quartz vein-hosted and structurally controlled Au-Cu-Ag mineralisation of variable grade, with recent drilling indicating high grade pods are present (Figure 2c).

Copper-gold mineralisation is hosted by chlorite and locally epidote-altered granodiorite of the Banimboola Quartz Monzodiorite, with chalcocite and chalcopyrite along with minor sphalerite and pyrite being the principal species present. Silica-sulphide breccia pipes outcrop occasionally, the most significant being in the Sulphide Shaft area (drill holes EMPRAB01-03; Figure 2a & 3). Malachite and azurite are common copper alteration and weathering products across the Granite Flat prospect (Figure 3).

Long intersections of low-grade Cu and Au mineralisation, such as that encountered in EMPRAB41 (**25m @ 0.81 g/t Au**) and EMPRAB25 (**50m @ 0.1% Cu**) is consistent with historic RC and diamond drilling conducted by CRA Exploration (now Rio Tinto) at the site, including **24m @ 1.38 g/t Au and 0.34% Cu** (DD92B02), **55.5m @ 0.37 g/t Au** (RC93B012), and **38m @ 0.43 g/t Au and 0.26% Cu** (RC93B023) ([Dart ASX October 2020](#)). Given the polyphase nature of the Banimboola Quartz Monzodiorite, extensive gold and copper surface anomalism, and pronounced magnetic structure across the prospect, Dart Mining believes that EL006277 (Empress) has prime potential to host porphyry-style Cu-Au mineralisation, which will be a strong focus of future exploration in the area.

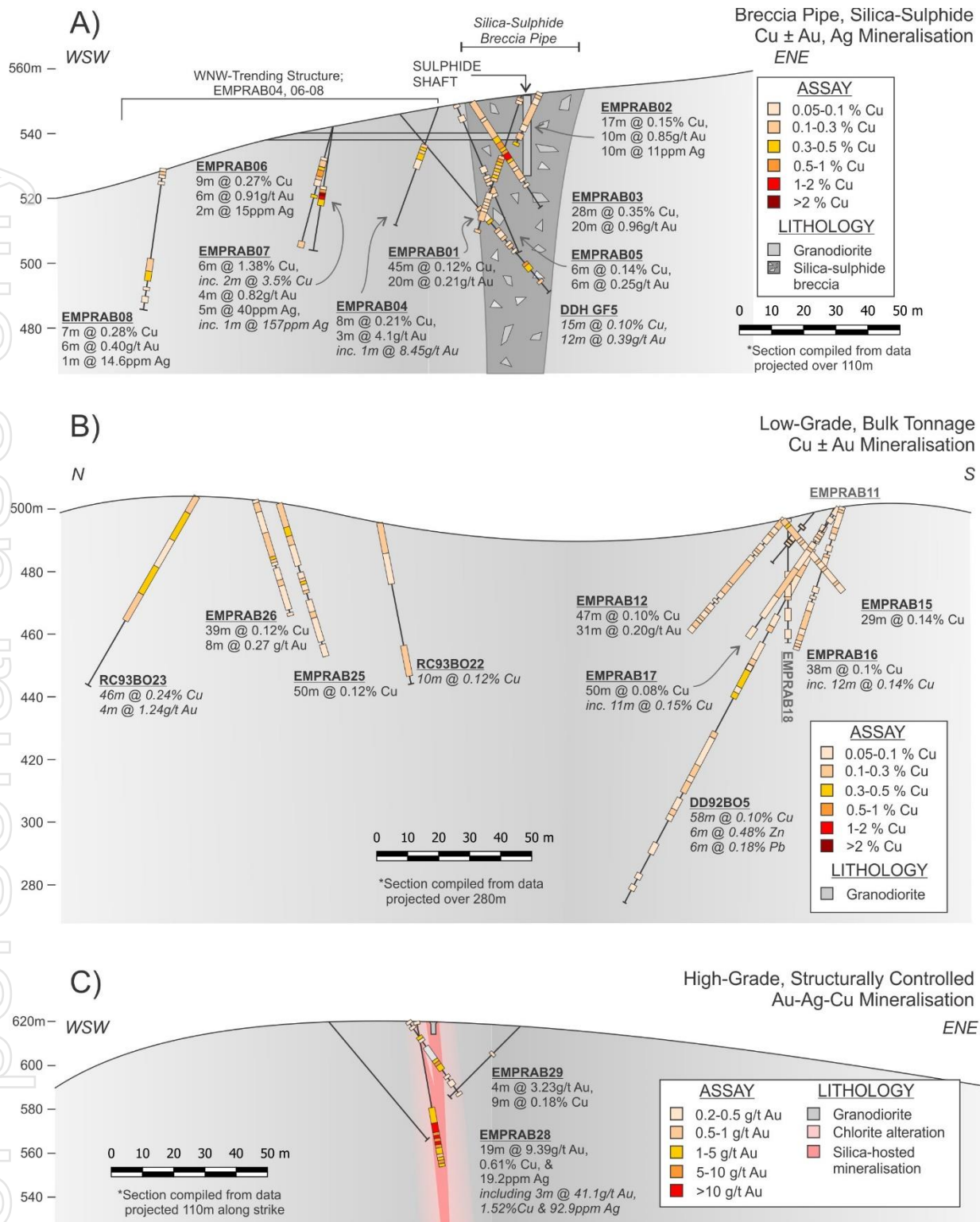


Figure 2: Cross-sections displaying preliminary geological interpretation of selected transects at Granite Flat, demonstrating the diversity and complexity of mineralisation styles encountered during drilling, including silica-sulphide mineralisation of breccia pipes (A), broad, low-grade Cu-Au mineralisation (B), and narrow, high-grade Au-Ag-Cu mineralisation (C). Drill results for historic drill holes DD92BO5, RC93BO22, RC93BO23 and DDH GF5 obtained from open file GSV reports (as reported in [Dart ASX October 2020](#)).

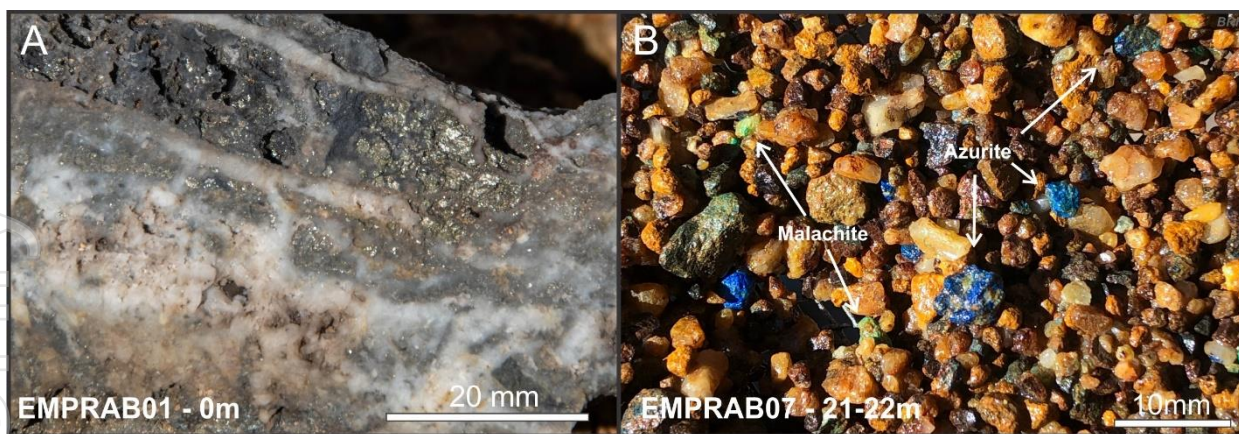


Figure 3: A) Mullock sample from Sulphide Shaft demonstrating strong silica-sulphide mineralisation. B) Percussion chip sample from EMPRAB07 displaying common azurite and malachite.

Future Exploration

Follow-up drilling will employ both Reverse Circulation (RC) and diamond drilling techniques to chase mineralised features with the intent of identifying the grade and character of mineralisation at depth. Drilling will focus on closing out notable structures identified by this RAB program and by historic RC and diamond drilling. Some exploratory drill holes will target currently un-investigated soil Cu-Au anomalies.

Geophysical surveys are currently planned to investigate the porphyry potential of the Granite Flat prospect and surrounds. Upon completion of the surveys a drill program will be prepared to test the deeper, unproven porphyry potential of this prospect.

Summary of Previous Exploration

The first Granite Flat reef claims were pegged in 1856, with most lodged between 1877–1878. Between 1986 and 1988 the Granite Flat area was worked by Meltech Ltd., with soil sampling identifying strong geochemical anomalies and six diamond drill holes completed. From 1990 to 1995, CRA Exploration (now Rio Tinto) completed extensive exploration in the search for a bulk minable resource. This included sampling of 18 costeans, 32 reverse circulation (RC) and 13 Diamond drillholes, along with aeromagnetic, ground magnetic and induced polarity surveys of the site. In 1994 Perseverance Mining Ltd. entered into a joint-venture agreement with CRA Exploration, working the prospect from 1996 to 1999, completing an additional 20 RC drill holes. Minor stream sediment and soil sampling was completed by Synergy Metals Ltd. and Glen Wills Gold Mines NL between 2006-2016.

Table 2: Complete list of mineralised intersections from the October-November 2020 RAB drilling program at Granite Flat.

Hole ID	Depth (m)	From (m)	To (m)	Significant Intersections	Comments
EMPRAB01	45	25	45	20m @ 0.21 g/t Au	Ended in mineralisation
		25	28	3m @ 9.24 ppm Ag; 3m @ 0.20% Zn	
		0	45	45m @ 0.12% Cu	
	<i>including</i>			<i>8m @ 0.38% Cu</i>	

Hole ID	Depth (m)	From (m)	To (m)	Significant Intersections	Comments
EMPRAB02	17	7	17	10m @ 0.85 g/t Au & 10m @ 11 ppm Ag	Ended in mineralisation
		0	17	17m @ 0.15% Cu	
	<i>including</i>			3m @ 0.32% Cu	
		10	13	3m @ 496 ppm Mo & 3m @ 0.17% Pb	
EMPRAB03	39	7	27	20m @ 0.96 g/t Au	Collared in mineralisation
	<i>including</i>			3m @ 3.46 g/t Au	
		0	28	28m @ 0.35% Cu	
	<i>including</i>			9m @ 0.73% Cu	
		20	31	11m @ 0.30% Zn	
EMPRAB04	39	13	16	3m @ 4.1 g/t Au	
	<i>including</i>			1m @ 8.45 g/t Au	
		12	20	8m @ 0.21% Cu	
EMPRAB05	50	22	28	6m @ 0.25 g/t Au	
		26	32	6m @ 0.14% Cu	
EMPRAB06	39	13	19	6m @ 0.91 g/t Au	Ended in mineralisation
		11	21	10m @ 0.27% Cu	
	<i>including</i>			2m @ 0.6% & 1m @ 0.43% Cu	
		14	16	2m @ 15 ppm Ag	
EMPRAB07	39	21	25	4m @ 0.81 g/t Au	
	<i>including</i>			1m @ 2.11g/t Au	
		20	25	5m @ 40 ppm Ag	
	<i>including</i>			1m @ 157 ppm Ag	
		19	25	6m @ 1.38% Cu	
	<i>including</i>			2m @ 3.5% Cu	
EMPRAB08	44	29	35	6m @ 0.4 g/t Au	
		40	42	2m @ 0.6 g/t Au	
		28	35	7m @ 0.28% Cu	
EMPRAB09	36	10	19	9m @ 0.17% Cu	
EMPRAB12	47	0	4	4m @ 0.22 g/t Au	Collared & ended in mineralisation
		16	31	15m @ 0.26 g/t Au	
		0	47	47m @ 0.1% Cu	
EMPRAB13	17	0	5	5m @ 0.3 g/t Au	Collared in mineralisation
		0	12	12m @ 0.15% Cu	
EMPRAB14	48	37	43	5m @ 0.3 g/t Au	
		36	43	6m @ 0.12% Cu	
EMPRAB15	29	0	4	4m @ 0.28 g/t Au	Collared & ended in mineralisation
		23	29	6m @ 0.24 g/t Au	
		0	29	29m @ 0.14% Cu	
EMPRAB16	38	0	38	38m @ 0.1% Cu	Collared & ended in mineralisation
EMPRAB17	51	0	36	36m @ 0.1% Cu	Collared in mineralisation
EMPRAB19	41	4	11	7m @ 0.65 g/t Au	

Hole ID	Depth (m)	From (m)	To (m)	Significant Intersections	Comments
	<i>including</i>			<i>2m @ 1.07 g/t Au</i>	
		3	12	9m @ 0.20% Cu	
EMPRAB25	50	0	50	50m @ 0.12% Cu	Collared & ended in mineralisation
	<i>including</i>			<i>14m @ 0.24% Cu</i>	
EMPRAB26	39	12	20	8m @ 0.27 g/t Au	Collared in mineralisation
		0	39	39m @ 0.12% Cu	
	<i>including</i>			<i>10m @ 0.2% Cu</i>	
EMPRAB28	47	28	47	19m @ 9.39 g/t Au, 19.2 ppm Ag & 0.61% Cu	Ended in mineralisation. Drilled at low angle to mineralisation
	<i>including</i>			<i>3m @ 41.1 g/t Au, 92.9 ppm Ag & 1.52% Cu</i>	
EMPRAB29	29	15	29	14m @ 1.1 g/t Au	Ended in mineralisation
	<i>including</i>			<i>4m @ 3.23 g/t Au</i>	
		10	19	9m @ 0.18% Cu	
EMPRAB31	27	25	27	2m @ 0.42 g/t Au	Ended in mineralisation
		25	27	2m @ 0.21% Cu	
EMPRAB32	21	12	21	9m @ 2.1 g/t Au	Ended in mineralisation
	<i>including</i>			<i>3m @ 4.98 g/t Au</i>	
		11	17	6m @ 0.27% Cu	
	<i>including</i>			<i>1m @ 0.66% Cu</i>	
EMPRAB33	23	18	23	5m @ 0.73 g/t Au	Ended in mineralisation
	<i>including</i>			<i>1m @ 1.93 g/t Au</i>	
		16	19	3m @ 0.17% Cu	
EMPRAB34	19	15	17	2m @ 0.94 g/t Au	
EMPRAB35	46	11	14	2m @ 3.81 g/t Au	
	<i>including</i>			<i>1m @ 6.54 g/t Au</i>	
		27	34	7m @ 1.3 g/t Au	
	<i>including</i>			<i>4m @ 2.04 g/t Au</i>	
		27	31	4m @ 0.21% Cu	
EMPRAB36	24	0	11	11m @ 0.47 g/t Au	Collared in mineralisation
EMPRAB37	23	0	6	6m @ 0.7 g/t Au	Collared in mineralisation
				<i>2m @ 1.62 g/t Au</i>	
		10	14	4m @ 0.44 g/t Au	
EMPRAB38	22	19	22	3m @ 0.54 g/t Au	Ended in mineralisation
		19	22	3m @ 0.11% Cu	
EMPRAB39	30	24	26	2m @ 2.76 g/t Au & 2m @ 0.31% Cu	
	<i>including</i>			<i>1m @ 4.74 g/t Au & 1m @ 0.52% Cu</i>	
EMPRAB40	18	11	13	2m @ 0.51 g/t Au	
		8	13	5m @ 0.12% Cu	
EMPRAB41	25	0	25	25m @ 0.81 g/t Au	Collared & ended in mineralisation
	<i>including</i>			<i>1m @ 4.89 g/t Au</i>	
EMPRAB42	36	32	34	2m @ 1.13 g/t Au	

Hole ID	Depth (m)	From (m)	To (m)	Significant Intersections	Comments
		17	19	2m @ 0.13% Cu	17m @ 0.12% Cu with 11m internal dilution
		21	24	3m @ 0.28% Cu	
		31	34	3m @ 0.25% Cu	

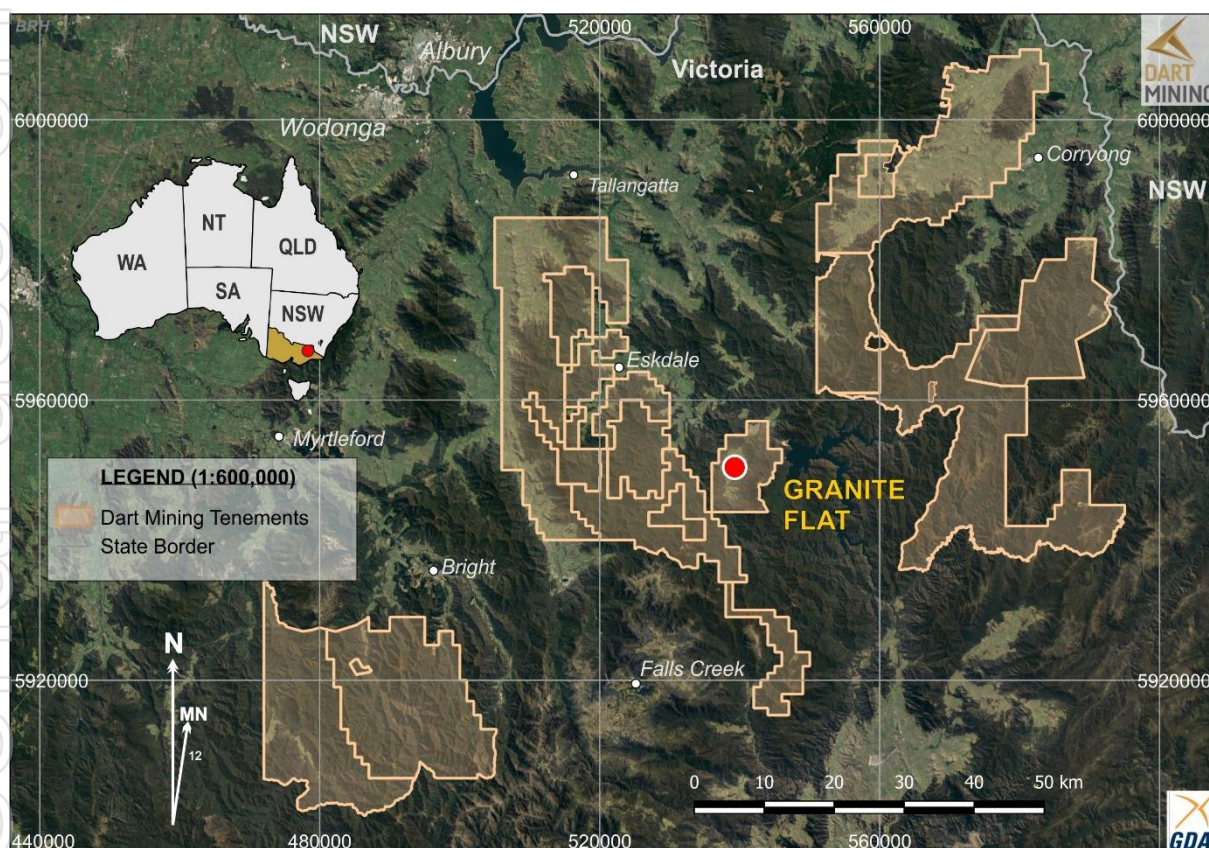


Figure 4: Location of the Granite Flat prospect, Northeast Victoria.

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About Dart Mining

Dart Mining (ASX: DTM) floated on the ASX in May of 2007 with the aim of evaluating and developing several historic goldfields, as well as substantiating a new porphyry province in North East Victoria. The area is prospective for precious, base, and strategic metals. These include Lithium, Gold, Silver, Copper, Molybdenum, Zinc, Tungsten, Tin, Tantalum, and a host of other important minerals. Dart Mining has built a strategically placed gold exploration footprint in the Central and North East regions of Victoria, where historic surface and alluvial gold mining indicates the existence of potentially significant gold endowment.

Additional JORC Information

Further details relating to the information on the Empress Copper-Gold Project can be found in Dart Mining's ASX announcements:

7th December 2020: ["Northeast Drilling Program Complete"](#)

9th November 2020: ["Commencement of Drilling Copper-Gold Mineralisation at Granite Flat"](#)

27th October 2020: ["Orogenic Gold and Porphyry Prospectivity, Mitta Mitta, NE Victoria"](#)

Additional information on Dart Mining's other recent and current drilling operations can be found in:

16th February 2021: ["Sandy Creek Significant Gold Mineralisation"](#)

7th December 2020: ["Northeast Drilling Program Complete"](#)

16th November 2020: ["Drilling Commencement, Historic Rushworth Goldfield"](#)

5th November 2020: ["Rushworth Historic High-Grade Goldfield"](#)

30th October 2020: ["Report for the quarter ended 30th September 2020"](#)

19th October 2020: ["Drill Results Reveal High-Grade Gold"](#)

1st September 2020: ["Drilling of Gold Mineralisation Commencing"](#)

Competent Person's Statement

The information in this report has been prepared, compiled, and verified by Dr. Ben Hines PhD, MSc, a Competent Person who is a Member of the Australian Institute of Geoscientists. Dr. Hines is the senior exploration geologist for Dart Mining. Dr. Hines has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity being undertaken to qualify as a competent person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Dr. Hines consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Forward-Looking Statement

Certain statements contained in this document constitute forward-looking statements. Forward-looking statements include, but are not limited to, Dart Mining's current expectations, estimates and projections about the industry in which Dart operates, and beliefs and assumptions regarding Dart's future performance. Such forward-looking statements are based on a number of estimates and assumptions made by the Company and its consultants in light of experience, current conditions and expectations of future developments which the Company believes are appropriate in the current circumstances. When used in this document, words such as; "anticipate", "could", "intends", "estimate", "potential", "plan", "seeks", "may", "should", and similar expressions are forward-looking statements. Although Dart believes that its expectations presented in these forward-looking statements are reasonable, such statements are subject to known and unknown risks, uncertainties and other factors, which may cause the actual results, achievements and performance of the Company to be materially different from the future results and achievements expressed or implied by such forward-looking statements. Investors are cautioned that forward-looking information is no guarantee of future performance and accordingly, investors are cautioned not to place undue reliance on these forward-looking statements.

APPENDIX 1

TENEMENT STATUS

All tenement applications continue to pass through the approvals process with the tenements remaining in good standing as of the 31st of January 2021 (Table 1.1 – Figure 7).

Table 1.1. TENEMENT STATUS

Tenement Number	Name	Tenement Type	Area (km ²) Unless specified	Interest	Location
MIN006619	Mt View ²	Mining License	224 Ha	100%	NE Victoria
EL5315	Mitta Mitta ⁴	Exploration Licence	172	100%	NE Victoria
EL006016	Rushworth ⁴	Exploration Licence	60	100%	Central Victoria
EL006277	Empress	Exploration Licence	165	100%	NE Victoria
EL006300	Eskdale ³	Exploration Licence	183	100%	NE Victoria
EL006486	Mt Creek	Exploration Licence	190	100%	NE Victoria
EL006861	Buckland	Exploration Licence	414	100%	NE Victoria
EL007007	Union	Exploration Licence	3	100%	Central Victoria
EL006994	Wangara	Exploration Licence	142	100%	Central Victoria
EL007008	Buckland West	Exploration Licence	344	100%	NE Victoria
EL006764	Cravensville	<i>EL (Application)</i>	170	100%	NE Victoria
EL006865	Dart	<i>EL (Application)</i>	567	100%	NE Victoria
EL006866	Cudgewa	<i>EL (Application)</i>	508	100%	NE Victoria
EL007099	Sandy Creek	<i>EL (Application)</i>	437	100%	NE Victoria
EL007170	Berringama	<i>EL (Application)</i>	27	100%	NE Victoria
EL007430	Buchan	<i>EL (Application)</i>	546	100%	Gippsland
EL007435	Goonerah	<i>EL (Application)</i>	587	100%	Gippsland
EL007425	Deddick	<i>EL (Application)</i>	341	100%	Gippsland
EL007428	Boebuck	<i>EL (Application)</i>	355	100%	NE Victoria
EL007426	Walwa	<i>EL (Application)</i>	499	100%	NE Victoria
RL006615	Fairley's ²	Retention License	340 Ha	100%	NE Victoria
RL006616	Unicorn ^{1&2}	Retention License	23,243 Ha	100%	NE Victoria

All tenements remain in good standing as of 31st January 2020.

NOTE 1: Unicorn Project area subject to a 2% NSR Royalty Agreement with Osisko Gold Royalties Ltd dated 29 April 2013.

NOTE 2: Areas subject to a 1.5% Founders NSR Royalty Agreement.

NOTE 3: Areas are subject to a 1.0% NSR Royalty Agreement with Minvest Corporation Pty Ltd (See DTM ASX Release 1 June 2016).

NOTE 4: Areas are subject to a 0.75% Net Smelter Royalty on gold production, payable to Bruce William McLennan.

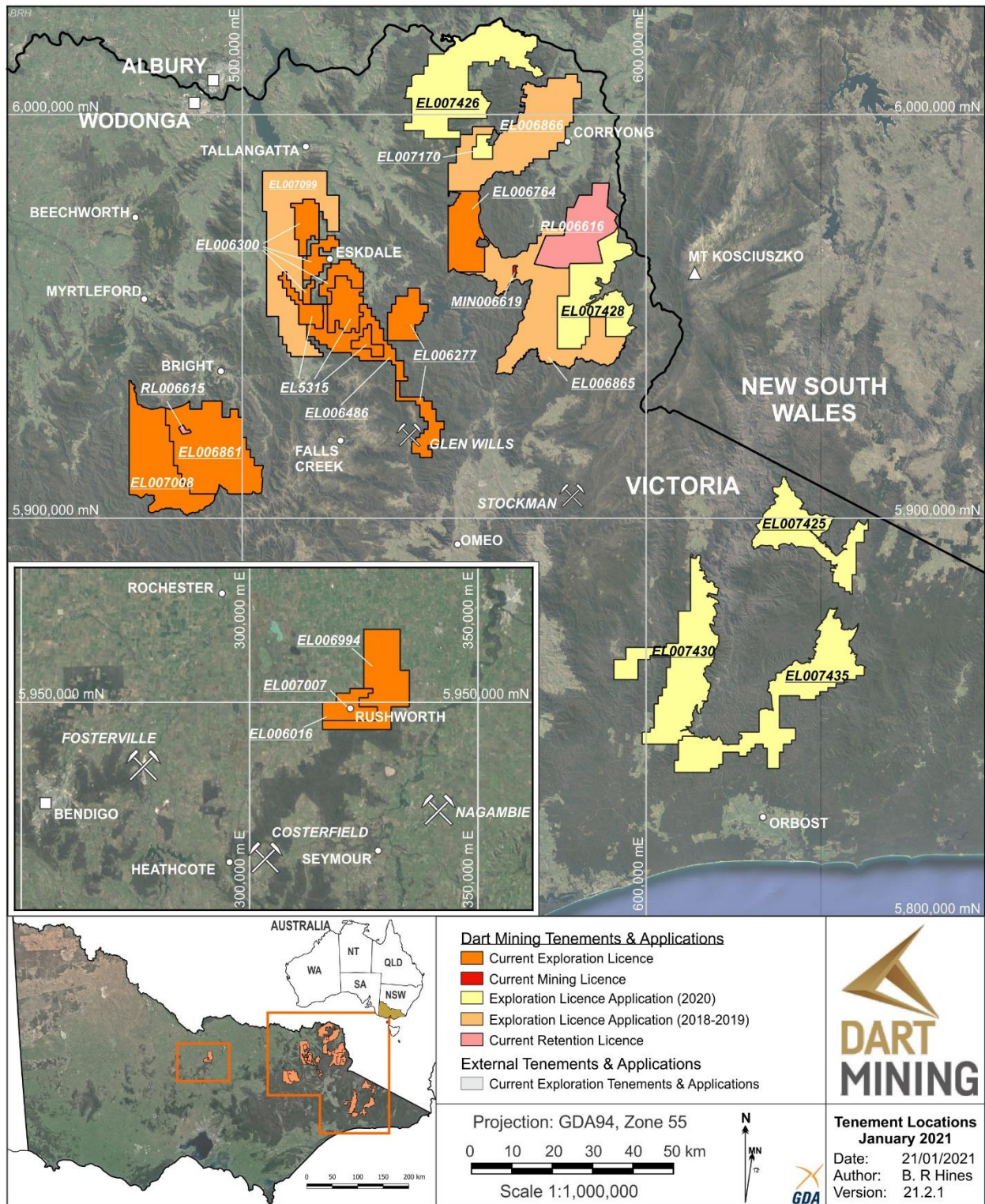


Figure 7. Location of Dart Mining's exploration properties in Northeastern Victoria.

APPENDIX 2 – RAB hole collar details

Hole ID	Easting (MGA_55)	Northing (MGA_55)	RL (m)	Azimuth (Grid)	Inclination	Depth (m)	Date Drilled
EMPRAB01	540835	5949600	568	192	-50	45	23/10/2020
EMPRAB02	540839	5949606	580	271	-65	17	30/10/2020
EMPRAB03	540815	5949611	576	93	-55	39	30/10/2020
EMPRAB04	540803	5949615	572	202	-60	39	31/10/2020
EMPRAB05	540807	5949622	574	25	-55	50	31/10/2020
EMPRAB06	540767	5949621	566	189	-55	39	31/10/2020
EMPRAB07	540767	5949621	566	189	-70	39	1/11/2020
EMPRAB08	540706	5949640	604	183	-60	44	2/11/2020
EMPRAB09	540354	5949663	560	12	-55	36	2/11/2020
EMPRAB10	540411	5949650	567	26	-70	24	3/11/2020
EMPRAB11	540564	5950405	554	350	-50	21	4/11/2020
EMPRAB12	540564	5950415	553	350	-50	47	4/11/2020
EMPRAB13	540652	5950419	582	344	-50	17	5/11/2020
EMPRAB14	540662	5950397	583	166	-50	48	5/11/2020
EMPRAB15	540652	5950415	582	160	-50	29	6/11/2020
EMPRAB16	540743	5950396	535	48	-50	47	6/11/2020
EMPRAB17	540731	5950397	534	330	-50	51	7/11/2020
EMPRAB18	540747	5950413	536	360	-90	40	8/11/2020
EMPRAB19	540434	5950150	539	208	-50	41	9/11/2020
EMPRAB20	540455	5950115	539	20	-50	20	9/11/2020
EMPRAB21	539118	5950722	362	360	-50	18	13/11/2020
EMPRAB22	539125	5950715	363	360	-70	12	13/11/2020
EMPRAB23	539112	5950724	359	360	-50	15	13/11/2020
EMPRAB24	539107	5950735	358	360	-90	21	14/11/2020
EMPRAB25	540556	5950578	494	240	-55	50	14/11/2020
EMPRAB26	540563	5950585	494	240	-55	39	15/11/2020
EMPRAB27	541437	5949849	633	80	-50	49	16/11/2020
EMPRAB28	541476	5949790	566	80	-80	47	17/11/2020
EMPRAB29	541463	5949848	518	75	-55	29	17/11/2020
EMPRAB30	541502	5949757	637	240	-45	32	18/11/2020
EMPRAB31	541692	5949417	651	210	-55	27	19/11/2020
EMPRAB32	541497	5949270	726	75	-55	21	19/11/2020
EMPRAB33	541478	5949289	737	44	-55	23	20/11/2020
EMPRAB34	541390	5949489	673	250	-50	19	20/11/2020
EMPRAB35	541390	5949490	672	60	-50	46	21/11/2020
EMPRAB36	541369	5949461	681	30	-45	24	21/11/2020
EMPRAB37	541351	5949445	682	240	-50	23	24/11/2020
EMPRAB38	541352	5949444	678	240	-50	22	24/11/2020
EMPRAB39	541299	5949383	683	60	-50	29	25/11/2020
EMPRAB40	541404	5949327	711	60	-50	18	25/11/2020
EMPRAB41	541394	5949470	682	90	-50	25	26/11/2020
EMPRAB42	541612	5949298	730	60	-50	36	27/11/2020

APPENDIX 3 – Gold-Copper-Silver-Zinc Assay Results

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB01	1	2	1	0.66	12.85	1650	337	0.28	385
EMPRAB01	2	3	1	0.02	0.37	862	24.7	0.01	499
EMPRAB01	3	4	1	0.02	0.3	296	24	0.01	497
EMPRAB01	4	5	1	0.04	0.34	153.5	24.9	<0.01	656
EMPRAB01	5	6	1	0.11	0.16	311	23.6	<0.01	773
EMPRAB01	6	7	1	0.03	0.16	162	20.8	<0.01	670
EMPRAB01	7	8	1	0.01	0.09	85.4	17.2	<0.01	530
EMPRAB01	8	9	1	0.01	0.08	75.2	22.4	<0.01	386
EMPRAB01	9	10	1	0.01	0.15	94.1	27.2	<0.01	735
EMPRAB01	10	11	1	0.04	0.22	113.5	20.6	<0.01	886
EMPRAB01	11	12	1	0.07	0.11	96.4	18.1	<0.01	516
EMPRAB01	12	13	1	0.02	0.09	98	19.5	<0.01	439
EMPRAB01	13	14	1	0.01	0.15	168	21.4	<0.01	372
EMPRAB01	14	15	1	0.03	0.43	250	49.1	0.09	365
EMPRAB01	15	16	1	0.01	0.12	168	17.3	0.01	370
EMPRAB01	16	17	1	0.02	0.11	128.5	19.1	0.01	477
EMPRAB01	17	18	1	0.02	0.13	113	22.3	0.02	415
EMPRAB01	18	19	1	0.01	0.13	164.5	24.8	0.01	408
EMPRAB01	19	20	1	0.01	0.16	243	53.2	0.1	452
EMPRAB01	20	21	1	0.03	1.16	2460	250	0.69	641
EMPRAB01	21	22	1	0.08	0.7	8870	208	1.38	665
EMPRAB01	22	23	1	0.02	0.14	4370	113.5	0.27	667
EMPRAB01	23	24	1	0.01	0.18	2340	109	0.15	603
EMPRAB01	24	25	1	<0.01	0.14	4050	150	0.06	812
EMPRAB01	25	26	1	0.23	3.68	1890	262	3.38	2270
EMPRAB01	26	27	1	0.55	14.85	4170	510	4.05	2260
EMPRAB01	27	28	1	0.24	9.18	2510	248	2.01	1340
EMPRAB01	28	29	1	0.04	1.49	472	64.7	0.37	535
EMPRAB01	29	30	1	0.04	1	411	45.4	0.22	387
EMPRAB01	30	31	1	0.04	1.27	451	52.8	0.35	416
EMPRAB01	31	32	1	0.25	0.84	176	149.5	0.6	471
EMPRAB01	32	33	1	0.30	0.87	842	54.3	0.86	260
EMPRAB01	33	34	1	0.14	1.62	944	62.3	0.81	418
EMPRAB01	34	35	1	0.23	2.23	1260	54.5	1.81	243
EMPRAB01	35	36	1	0.11	0.91	879	24.6	0.79	163
EMPRAB01	36	37	1	0.13	1.79	1090	62.8	0.81	420
EMPRAB01	37	38	1	0.03	0.63	723	27.8	0.37	158
EMPRAB01	38	39	1	0.09	0.94	1460	36.5	0.8	180
EMPRAB01	39	40	1	0.15	1.23	1920	39.8	0.83	184
EMPRAB01	40	41	1	0.07	0.73	1390	30.3	0.41	147
EMPRAB01	41	42	1	0.16	0.47	382	35.5	0.39	104
EMPRAB01	42	43	1	0.18	0.46	451	34.2	0.36	96
EMPRAB01	43	44	1	0.27	1.35	348	42.5	1.17	133

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB01	44	45	1	0.94	14.9	2040	173	4.23	3420
EMPRAB02	0	1	1	0.08	0.66	608	57.3	0.04	391
EMPRAB02	1	2	1	0.04	1.11	1010	45.6	0.21	797
EMPRAB02	2	3	1	0.02	0.35	545	19.4	0.03	518
EMPRAB02	3	4	1	0.01	0.26	703	15.2	0.01	379
EMPRAB02	4	5	1	0.21	0.38	1640	124.5	0.01	699
EMPRAB02	5	6	1	0.01	0.35	1300	38.3	0.01	557
EMPRAB02	6	7	1	0.01	0.48	1050	51.6	0.02	528
EMPRAB02	7	8	1	0.18	1.36	1730	151.5	0.17	556
EMPRAB02	8	9	1	0.30	2.52	2040	339	0.17	640
EMPRAB02	9	10	1	0.33	5.34	1730	389	0.11	424
EMPRAB02	10	11	1	1.58	23.1	1710	948	0.65	225
EMPRAB02	11	12	1	0.90	27.5	968	2270	0.27	140
EMPRAB02	12	13	1	1.25	12.75	663	1805	0.2	192
EMPRAB02	13	14	1	0.82	8.21	448	829	0.23	87
EMPRAB02	14	15	1	1.30	7.76	2540	443	1.78	701
EMPRAB02	15	16	1	1.10	13.2	2610	433	1.42	1000
EMPRAB02	16	17	1	0.76	6.85	4340	389	2.86	714
EMPRAB03	0	1	1	0.18	0.94	1850	92.2	0.02	463
EMPRAB03	1	2	1	0.67	4.95	2090	521	1.01	650
EMPRAB03	2	3	1	0.60	5.12	3200	462	1.51	821
EMPRAB03	3	4	1	0.05	0.8	1400	38.1	0.06	448
EMPRAB03	4	5	1	0.04	0.64	1420	33.7	0.04	359
EMPRAB03	5	6	1	0.03	0.8	1100	45.5	0.09	273
EMPRAB03	6	7	1	0.03	0.95	901	31.5	0.05	232
EMPRAB03	7	8	1	5.36	1.87	1590	53.5	0.03	348
EMPRAB03	8	9	1	1.38	1.11	1550	28.3	0.01	342
EMPRAB03	9	10	1	3.65	1.88	1580	54.7	0.03	407
EMPRAB03	10	11	1	0.49	1.11	1260	40.3	0.03	273
EMPRAB03	11	12	1	0.28	0.96	1900	28.4	0.04	318
EMPRAB03	12	13	1	0.14	0.85	2580	25.2	0.02	315
EMPRAB03	13	14	1	0.32	1.91	4740	130	0.35	360
EMPRAB03	14	15	1	2.00	4.01	3760	91	0.31	214
EMPRAB03	15	16	1	0.26	3.69	9040	128	1.52	199
EMPRAB03	16	17	1	0.61	6.25	7270	91.5	2.19	451
EMPRAB03	17	18	1	0.26	1.85	2510	158	0.28	543
EMPRAB03	18	19	1	0.32	2.72	5950	193.5	1.84	622
EMPRAB03	19	20	1	1.12	9.7	15250	228	3.67	531
EMPRAB03	20	21	1	0.66	5.55	13350	373	5.32	6200
EMPRAB03	21	22	1	0.31	2.4	4010	182.5	2.48	6000
EMPRAB03	22	23	1	0.82	0.67	1885	120	1.52	4500
EMPRAB03	23	24	1	0.18	0.41	1365	78.2	0.47	2480
EMPRAB03	24	25	1	0.27	0.68	663	44.6	0.46	1820
EMPRAB03	25	26	1	0.48	4.95	1345	439	2.35	4210

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB03	26	27	1	0.30	2.93	2630	203	1.57	3320
EMPRAB03	27	28	1	0.09	1.06	1545	59.4	0.53	1300
EMPRAB03	28	29	1	0.06	0.95	623	44.2	0.46	591
EMPRAB03	29	30	1	0.06	0.33	334	28.9	0.17	1330
EMPRAB03	30	31	1	0.06	0.41	504	31.5	0.17	1010
EMPRAB03	31	32	1	0.16	0.36	317	26.6	0.1	689
EMPRAB03	32	33	1	0.08	0.36	428	28.9	0.11	567
EMPRAB03	33	34	1	0.08	0.31	398	26.4	0.1	535
EMPRAB03	34	35	1	0.04	0.24	324	22.2	0.11	729
EMPRAB03	35	36	1	0.12	0.37	388	23	0.12	334
EMPRAB03	36	37	1	0.06	0.3	466	24.3	0.1	334
EMPRAB03	37	38	1	0.09	0.31	429	28.4	0.11	288
EMPRAB03	38	39	1	0.07	0.35	434	26	0.18	345
EMPRAB04	0	1	1	0.10	0.25	254	27.5	0.02	165
EMPRAB04	1	2	1	0.03	0.25	231	22.6	0.05	290
EMPRAB04	2	3	1	0.01	0.15	103.5	16.3	0.01	100
EMPRAB04	3	4	1	0.01	0.11	114.5	15.9	0.01	145
EMPRAB04	4	5	1	<0.01	0.11	112	15.9	<0.01	99
EMPRAB04	5	6	1	0.01	0.13	120.5	18.3	0.01	140
EMPRAB04	6	7	1	<0.01	0.12	199.5	17.1	<0.01	115
EMPRAB04	7	8	1	<0.01	0.11	115.5	17.1	<0.01	161
EMPRAB04	8	9	1	0.01	0.1	119	16.5	<0.01	130
EMPRAB04	9	10	1	<0.01	0.14	156.5	15.4	<0.01	95
EMPRAB04	10	11	1	0.01	0.18	254	17.2	0.01	95
EMPRAB04	11	12	1	0.01	0.28	442	21.6	0.03	138
EMPRAB04	12	13	1	0.01	0.83	1850	25.4	0.01	425
EMPRAB04	13	14	1	0.46	2.22	3710	44.1	<0.01	710
EMPRAB04	14	15	1	8.45	3.65	2690	107.5	0.01	295
EMPRAB04	15	16	1	3.31	1.86	3230	56	0.01	245
EMPRAB04	16	17	1	0.08	0.69	3100	18.3	<0.01	260
EMPRAB04	17	18	1	0.06	0.35	811	17.8	<0.01	168
EMPRAB04	18	19	1	0.22	0.33	686	20.2	0.01	147
EMPRAB04	19	20	1	0.06	0.3	867	19.5	<0.01	267
EMPRAB04	20	21	1	0.03	0.14	276	17.9	<0.01	177
EMPRAB04	21	22	1	0.04	0.13	239	18.4	0.01	120
EMPRAB04	22	23	1	0.04	0.12	252	18.4	0.01	97
EMPRAB04	23	24	1	0.02	0.09	222	17.1	0.01	157
EMPRAB04	24	25	1	0.03	0.09	263	15.8	0.01	213
EMPRAB04	25	26	1	0.02	0.1	250	16	0.01	178
EMPRAB04	26	27	1	0.03	0.15	364	16.6	0.01	102
EMPRAB04	27	28	1	0.02	0.19	318	20.9	0.01	91
EMPRAB04	28	29	1	0.03	0.11	213	14.9	0.01	91
EMPRAB04	29	30	1	0.05	0.17	290	15.9	0.02	97
EMPRAB04	30	31	1	0.05	0.19	304	17.6	0.02	98

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB04	31	32	1	0.05	0.14	220	16.7	0.01	91
EMPRAB04	32	33	1	0.05	0.14	248	17.3	0.02	97
EMPRAB04	33	34	1	0.05	0.16	295	16.5	0.02	96
EMPRAB04	34	35	1	0.05	0.17	292	17.6	0.02	91
EMPRAB04	35	36	1	0.05	0.15	253	15.9	0.01	99
EMPRAB04	36	37	1	0.05	0.21	430	16.7	0.03	105
EMPRAB04	37	38	1	0.04	0.14	220	16.8	0.01	88
EMPRAB04	38	39	1	0.06	0.14	254	16.4	0.02	91
EMPRAB05	1	2	1	0.12	0.38	606	34.7	0.01	167
EMPRAB05	2	3	1	0.05	0.54	342	47.7	0.06	240
EMPRAB05	3	4	1	0.03	0.4	292	28	0.03	154
EMPRAB05	4	5	1	0.03	0.3	243	19.3	0.02	118
EMPRAB05	5	6	1	0.03	0.61	561	17.6	0.01	155
EMPRAB05	6	7	1	0.06	0.5	555	24.4	0.01	152
EMPRAB05	7	8	1	0.33	0.63	383	44	0.01	161
EMPRAB05	8	9	1	0.03	0.22	225	21.7	<0.01	135
EMPRAB05	9	10	1	0.03	0.22	342	18.2	0.01	113
EMPRAB05	10	11	1	0.18	0.37	353	18.8	0.01	90
EMPRAB05	11	12	1	0.19	0.34	344	22.6	<0.01	105
EMPRAB05	12	13	1	0.34	0.76	325	73.7	0.01	181
EMPRAB05	13	14	1	0.08	0.3	161	30.2	0.01	121
EMPRAB05	14	15	1	0.04	0.19	103	25.7	0.01	87
EMPRAB05	15	16	1	0.02	0.17	95.5	19.8	0.01	96
EMPRAB05	16	17	1	0.02	0.28	111.5	31.2	0.01	157
EMPRAB05	17	18	1	0.03	0.61	153	49.7	0.01	193
EMPRAB05	18	19	1	0.02	0.36	418	28.8	0.01	315
EMPRAB05	19	20	1	0.02	0.11	264	20.2	0.01	412
EMPRAB05	20	21	1	0.11	0.25	453	16.3	0.01	581
EMPRAB05	21	22	1	0.02	0.12	246	9.1	0.01	735
EMPRAB05	22	23	1	0.18	0.17	162.5	13.7	0.02	1520
EMPRAB05	23	24	1	0.40	0.44	543	17.1	0.93	475
EMPRAB05	24	25	1	0.23	0.53	577	37.1	1.18	1540
EMPRAB05	25	26	1	0.10	0.37	491	21.6	0.72	1620
EMPRAB05	26	27	1	0.40	1.9	836	58.8	2.26	992
EMPRAB05	27	28	1	0.20	1.91	2710	56.4	1.84	2450
EMPRAB05	28	29	1	0.07	0.77	875	35.9	0.48	995
EMPRAB05	29	30	1	0.04	0.36	363	28.7	0.14	400
EMPRAB05	30	31	1	0.09	0.89	1170	19.4	0.27	464
EMPRAB05	31	32	1	0.27	1.26	2720	26.5	0.73	278
EMPRAB05	32	33	1	0.07	0.54	669	26.2	0.23	313
EMPRAB05	33	34	1	0.06	0.24	272	21.1	0.11	195
EMPRAB05	34	35	1	0.05	0.18	241	13.4	0.15	231
EMPRAB05	35	36	1	0.06	0.17	172.5	10.7	0.23	181
EMPRAB05	36	37	1	0.03	0.24	348	14	0.13	157

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB05	37	38	1	0.02	0.24	391	20.5	0.09	155
EMPRAB05	38	39	1	0.06	0.31	378	23.3	0.18	151
EMPRAB05	39	40	1	0.02	0.18	207	23.4	0.05	158
EMPRAB05	40	41	1	0.03	0.13	135	29.8	0.07	138
EMPRAB05	41	42	1	0.54	0.79	247	143.5	2.07	263
EMPRAB05	42	43	1	0.09	0.36	290	27.3	0.38	161
EMPRAB05	43	44	1	0.04	0.21	215	22.6	0.08	116
EMPRAB05	44	45	1	0.03	0.21	223	19.5	0.06	108
EMPRAB05	45	46	1	0.04	0.14	170.5	18.5	0.04	110
EMPRAB05	46	47	1	0.03	0.14	133	17.4	0.03	99
EMPRAB05	47	48	1	0.05	0.15	159.5	18.2	0.03	112
EMPRAB05	48	49	1	0.03	0.12	116.5	17.7	0.03	104
EMPRAB05	49	50	1	0.15	0.15	166.5	18.6	0.05	140
EMPRAB06	0	1	1	0.02	0.06	144.5	18.5	0.01	112
EMPRAB06	1	2	1	0.01	0.06	67.6	17.8	0.02	93
EMPRAB06	2	3	1	<0.01	0.04	68.5	14.8	0.01	77
EMPRAB06	3	4	1	<0.01	0.06	77	15.2	0.01	76
EMPRAB06	4	5	1	<0.01	0.09	79.3	16.6	0.01	77
EMPRAB06	5	6	1	<0.01	0.06	70.6	15.5	<0.01	76
EMPRAB06	6	7	1	0.01	0.06	78.2	13.8	<0.01	71
EMPRAB06	7	8	1	<0.01	0.07	84.5	12.8	<0.01	66
EMPRAB06	8	9	1	<0.01	0.05	62.2	13.5	<0.01	75
EMPRAB06	9	10	1	<0.01	0.1	123	12.9	<0.01	107
EMPRAB06	10	11	1	0.04	0.41	615	11.1	0.01	520
EMPRAB06	11	12	1	0.09	0.66	1460	11.8	0.01	569
EMPRAB06	12	13	1	0.05	1.11	2650	12.7	0.01	418
EMPRAB06	13	14	1	1.58	2.01	3610	42.4	0.01	185
EMPRAB06	14	15	1	2.39	22.3	5930	125.5	0.03	119
EMPRAB06	15	16	1	0.57	7.65	6050	44	0.01	139
EMPRAB06	16	17	1	0.21	1.49	1360	16.1	<0.01	119
EMPRAB06	17	18	1	0.29	1.57	872	23.9	0.01	93
EMPRAB06	18	19	1	0.44	1.38	509	20	0.01	75
EMPRAB06	19	20	1	0.06	1.07	212	17.4	<0.01	86
EMPRAB06	20	21	1	0.03	0.4	229	18.2	<0.01	90
EMPRAB06	21	22	1	0.01	0.18	144	16.6	<0.01	79
EMPRAB06	22	23	1	0.01	0.12	107	16.3	<0.01	79
EMPRAB06	23	24	1	0.02	0.14	180.5	16.4	<0.01	108
EMPRAB06	24	25	1	0.01	0.15	129.5	19.2	<0.01	154
EMPRAB06	25	26	1	0.01	0.25	89.8	15.7	<0.01	127
EMPRAB06	26	27	1	0.01	0.18	109.5	16.1	<0.01	94
EMPRAB06	27	28	1	<0.01	0.14	123.5	16.4	<0.01	92
EMPRAB06	28	29	1	0.01	0.32	241	22.4	<0.01	128
EMPRAB06	29	30	1	0.01	0.2	221	18.3	<0.01	108
EMPRAB06	30	31	1	0.01	0.3	458	16.3	<0.01	90

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB06	31	32	1	0.24	0.39	775	13.8	0.01	82
EMPRAB06	32	33	1	0.03	0.26	297	17	0.02	87
EMPRAB06	33	34	1	0.02	0.23	271	17.2	0.05	101
EMPRAB06	34	35	1	0.03	1.38	393	15.3	0.05	88
EMPRAB06	35	36	1	0.01	0.15	154	15.1	0.01	81
EMPRAB06	36	37	1	0.02	0.17	190.5	15.9	0.01	89
EMPRAB06	37	38	1	0.14	0.52	1030	16.9	0.08	89
EMPRAB06	38	39	1	0.07	0.92	1260	17.5	0.12	83
EMPRAB07	0	1	1	0.07	0.1	121	17.8	0.01	78
EMPRAB07	1	2	1	0.02	0.19	214	20.4	0.02	132
EMPRAB07	2	3	1	0.01	0.08	82	15	<0.01	84
EMPRAB07	3	4	1	0.01	0.1	69	13.6	<0.01	69
EMPRAB07	4	5	1	<0.01	0.08	85.1	15.2	<0.01	70
EMPRAB07	5	6	1	0.01	0.11	69.2	15.9	<0.01	62
EMPRAB07	6	7	1	0.01	0.11	87	14.1	0.01	71
EMPRAB07	7	8	1	0.01	0.09	138	14.7	<0.01	85
EMPRAB07	8	9	1	<0.01	0.06	79.1	15.3	<0.01	71
EMPRAB07	9	10	1	0.01	0.08	102	18.5	<0.01	63
EMPRAB07	10	11	1	0.01	0.06	77.2	13.7	0.01	71
EMPRAB07	11	12	1	0.01	0.06	57.9	14.6	<0.01	66
EMPRAB07	12	13	1	0.01	0.08	65.3	14.7	0.01	67
EMPRAB07	13	14	1	<0.01	0.09	84.8	15.8	<0.01	72
EMPRAB07	14	15	1	<0.01	0.08	61.2	14.9	<0.01	66
EMPRAB07	15	16	1	<0.01	0.08	69.3	13.5	0.01	71
EMPRAB07	16	17	1	<0.01	0.06	63.3	14.3	<0.01	67
EMPRAB07	17	18	1	0.02	0.12	64.8	15	<0.01	69
EMPRAB07	18	19	1	0.02	0.09	112.5	15.2	<0.01	85
EMPRAB07	19	20	1	0.02	0.19	925	12.8	<0.01	173
EMPRAB07	20	21	1	0.08	5.38	5180	49.3	0.01	229
EMPRAB07	21	22	1	0.84	157	52700	569	0.05	194
EMPRAB07	22	23	1	2.11	33.9	17250	297	0.04	292
EMPRAB07	23	24	1	0.16	1.5	3860	22.4	<0.01	484
EMPRAB07	24	25	1	0.16	4.1	2990	40.5	0.01	364
EMPRAB07	25	26	1	0.02	0.25	240	12.9	<0.01	179
EMPRAB07	26	27	1	0.04	0.48	309	17.6	<0.01	96
EMPRAB07	27	28	1	0.03	0.77	425	19.1	<0.01	88
EMPRAB07	28	29	1	0.01	0.64	338	17.5	<0.01	84
EMPRAB07	29	30	1	0.01	0.51	368	20	<0.01	87
EMPRAB07	30	31	1	0.01	0.31	492	18.5	<0.01	84
EMPRAB07	31	32	1	0.01	0.21	229	14.1	<0.01	100
EMPRAB07	32	33	1	0.03	1.01	567	20.9	0.01	125
EMPRAB07	33	34	1	0.02	0.15	156.5	15.1	<0.01	82
EMPRAB07	34	35	1	0.01	0.1	101	13.6	<0.01	89
EMPRAB07	35	36	1	<0.01	0.11	86.3	10.8	<0.01	80

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB07	36	37	1	0.01	0.13	62.5	7.9	<0.01	73
EMPRAB07	37	38	1	0.01	0.07	63.9	12.8	<0.01	69
EMPRAB07	38	39	1	0.14	0.3	480	12.7	0.01	135
EMPRAB08	0	1	1	0.02	0.21	701	17.2	0.01	192
EMPRAB08	1	2	1	0.02	0.24	1050	16.8	<0.01	249
EMPRAB08	2	3	1	0.01	0.24	658	16.5	<0.01	127
EMPRAB08	3	4	1	<0.01	0.22	445	18.2	<0.01	146
EMPRAB08	4	5	1	0.02	0.21	502	15.7	<0.01	147
EMPRAB08	5	6	1	0.01	0.16	297	14.1	<0.01	100
EMPRAB08	6	7	1	0.02	0.16	203	13	<0.01	108
EMPRAB08	7	8	1	0.01	0.1	156	13.5	<0.01	100
EMPRAB08	8	9	1	0.37	0.08	85.3	14.4	<0.01	68
EMPRAB08	9	10	1	0.03	0.06	84.5	13.5	<0.01	75
EMPRAB08	10	11	1	0.02	0.06	85.1	14.1	<0.01	67
EMPRAB08	11	12	1	0.02	0.06	80.3	13.2	0.01	69
EMPRAB08	12	13	1	0.01	0.08	120.5	13.2	0.01	77
EMPRAB08	13	14	1	0.02	0.06	86.2	22.8	<0.01	113
EMPRAB08	14	15	1	0.01	0.04	66.5	15.9	<0.01	77
EMPRAB08	15	16	1	0.01	0.05	72.2	15	0.01	74
EMPRAB08	16	17	1	<0.01	0.05	72.1	13.7	0.01	70
EMPRAB08	17	18	1	0.01	0.07	79.5	14.5	0.01	71
EMPRAB08	18	19	1	0.01	0.08	99.9	16.2	0.01	79
EMPRAB08	19	20	1	0.04	0.07	86.9	15.9	0.01	75
EMPRAB08	20	21	1	0.01	0.09	74.8	17.1	0.01	94
EMPRAB08	21	22	1	0.01	0.09	70.5	14.8	0.01	71
EMPRAB08	22	23	1	0.01	0.08	127	14.5	0.01	69
EMPRAB08	23	24	1	<0.01	0.07	84.2	13.6	0.01	71
EMPRAB08	24	25	1	0.01	0.11	82.8	13.1	0.01	75
EMPRAB08	25	26	1	0.01	0.06	60.6	13.6	0.01	81
EMPRAB08	26	27	1	0.01	0.06	85.3	13.4	0.01	75
EMPRAB08	27	28	1	0.01	0.26	444	14	0.01	85
EMPRAB08	28	29	1	0.07	0.69	1790	17.8	0.01	88
EMPRAB08	29	30	1	0.18	1.28	1890	19.8	0.01	83
EMPRAB08	30	31	1	0.55	0.8	1810	14.7	0.02	84
EMPRAB08	31	32	1	0.57	1.01	1310	17.7	0.03	87
EMPRAB08	32	33	1	0.34	3.21	4410	24.7	0.01	106
EMPRAB08	33	34	1	0.21	3.12	4500	17.3	0.03	108
EMPRAB08	34	35	1	0.7	14.6	4910	114	0.07	73
EMPRAB08	35	36	1	0.06	0.88	449	20.4	0.01	72
EMPRAB08	36	37	1	0.02	0.36	277	16.4	0.02	79
EMPRAB08	37	38	1	0.02	0.32	509	14.4	0.05	74
EMPRAB08	38	39	1	0.02	0.22	462	13.7	0.03	77
EMPRAB08	39	40	1	0.04	0.25	470	12.8	0.02	84
EMPRAB08	40	41	1	0.41	0.66	866	23.5	0.02	81

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB08	41	42	1	0.82	0.26	550	18.3	0.01	82
EMPRAB08	42	43	1	0.04	0.23	221	16.5	0.01	75
EMPRAB08	43	44	1	0.03	0.13	134.5	15.2	0.01	73
EMPRAB09	1	2	1	0.07	0.31	521	17.9	0.01	113
EMPRAB09	2	3	1	0.01	0.15	458	16.1	<0.01	96
EMPRAB09	3	4	1	0.03	0.23	563	16.7	0.01	95
EMPRAB09	4	5	1	0.03	0.23	580	14.3	0.01	102
EMPRAB09	5	6	1	0.02	0.21	531	14.5	<0.01	94
EMPRAB09	6	7	1	0.01	0.21	402	15.5	<0.01	83
EMPRAB09	7	8	1	0.04	0.22	486	22	<0.01	86
EMPRAB09	8	9	1	0.04	0.17	305	14.8	<0.01	83
EMPRAB09	9	10	1	0.03	0.37	533	14.6	0.02	79
EMPRAB09	10	11	1	0.08	0.45	1160	19.5	0.01	48
EMPRAB09	11	12	1	0.06	0.57	942	12.5	0.01	58
EMPRAB09	12	13	1	0.09	0.67	965	13.6	0.01	59
EMPRAB09	13	14	1	0.10	0.91	1100	14.6	0.01	53
EMPRAB09	14	15	1	0.14	1.15	1600	15	0.01	47
EMPRAB09	15	16	1	0.12	2.92	2630	69.2	0.02	42
EMPRAB09	16	17	1	0.16	3.18	2900	267	0.01	27
EMPRAB09	17	18	1	0.39	1.3	3510	22.8	<0.01	57
EMPRAB09	18	19	1	0.06	0.74	1230	16.4	<0.01	55
EMPRAB09	19	20	1	0.03	0.46	489	12.5	<0.01	44
EMPRAB09	20	21	1	<0.01	0.16	45.1	26.2	0.04	115
EMPRAB09	21	22	1	0.01	0.5	263	16.4	<0.01	61
EMPRAB09	22	23	1	0.04	0.31	230	16.7	<0.01	39
EMPRAB09	23	24	1	0.01	0.24	290	12.9	<0.01	54
EMPRAB09	24	25	1	0.02	0.16	255	15.4	<0.01	72
EMPRAB09	25	26	1	0.01	0.16	235	16.5	<0.01	72
EMPRAB09	26	27	1	0.03	0.15	205	13.6	<0.01	64
EMPRAB09	27	28	1	0.03	0.13	202	14	<0.01	70
EMPRAB09	28	29	1	0.02	0.14	259	14.7	<0.01	72
EMPRAB09	29	30	1	0.02	0.22	354	10.8	<0.01	56
EMPRAB09	30	31	1	0.03	0.51	490	10.1	<0.01	53
EMPRAB09	31	32	1	0.05	0.38	442	20.4	<0.01	69
EMPRAB09	32	33	1	0.01	0.17	261	15.5	<0.01	74
EMPRAB09	33	34	1	0.01	0.16	229	16	<0.01	71
EMPRAB09	34	35	1	0.02	0.26	334	19.2	0.01	76
EMPRAB09	35	36	1	0.02	0.25	365	17	0.02	70
EMPRAB10	0	1	1	0.07	0.13	193	13	0.01	41
EMPRAB10	1	2	1	0.01	0.09	85.5	12.9	<0.01	63
EMPRAB10	2	3	1	0.01	0.08	58.7	12.8	<0.01	69
EMPRAB10	3	4	1	<0.01	0.08	67.8	12.7	<0.01	69
EMPRAB10	4	5	1	0.01	0.06	59.1	13.3	<0.01	66
EMPRAB10	5	6	1	<0.01	0.07	66.2	14.1	<0.01	70

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB10	6	7	1	<0.01	0.05	56.8	13.8	<0.01	71
EMPRAB10	7	8	1	<0.01	0.08	62	13.2	<0.01	69
EMPRAB10	8	9	1	<0.01	0.04	84.4	13.8	<0.01	71
EMPRAB10	9	10	1	<0.01	0.26	37.9	11.4	<0.01	51
EMPRAB10	10	11	1	<0.01	0.05	47.7	11.2	<0.01	59
EMPRAB10	11	12	1	<0.01	0.06	67.7	12.5	<0.01	68
EMPRAB10	12	13	1	<0.01	0.05	72.8	13	<0.01	70
EMPRAB10	13	14	1	<0.01	0.07	54.9	13.4	<0.01	70
EMPRAB10	14	15	1	<0.01	0.07	64.2	13.1	<0.01	72
EMPRAB10	15	16	1	<0.01	0.06	148	12.2	<0.01	73
EMPRAB10	16	17	1	<0.01	0.06	106.5	11.8	<0.01	69
EMPRAB10	17	18	1	<0.01	0.06	59	11.6	<0.01	68
EMPRAB10	18	19	1	0.01	0.02	18.5	6.8	<0.01	34
EMPRAB10	19	20	1	0.01	0.03	22.5	7.6	<0.01	34
EMPRAB10	20	21	1	0.02	0.04	36.9	9.9	0.01	40
EMPRAB10	21	22	1	0.01	0.07	62	20.4	0.01	70
EMPRAB10	22	23	1	<0.01	0.07	86.7	13.9	0.01	70
EMPRAB10	23	24	1	<0.01	0.08	108	14.7	0.01	69
EMPRAB11	0	1	1	0.06	0.19	365	9.7	0.01	50
EMPRAB11	1	2	1	0.17	0.25	363	11.6	0.01	67
EMPRAB11	2	3	1	0.04	0.18	273	12.9	<0.01	66
EMPRAB11	3	4	1	0.03	0.19	288	13.3	0.01	60
EMPRAB11	4	5	1	0.04	0.23	485	8.3	0.01	43
EMPRAB11	5	6	1	0.08	0.26	381	7.6	0.01	28
EMPRAB11	6	7	1	0.17	0.39	534	8.1	<0.01	27
EMPRAB11	7	8	1	0.22	0.39	419	8.7	0.01	26
EMPRAB11	8	9	1	0.15	0.42	407	9.6	<0.01	30
EMPRAB11	9	10	1	0.01	0.16	53.8	25.2	0.04	112
EMPRAB11	10	11	1	0.14	0.52	644	9.2	<0.01	50
EMPRAB11	11	12	1	0.21	0.68	980	7.1	<0.01	50
EMPRAB11	12	13	1	0.44	0.74	1070	10.3	<0.01	55
EMPRAB11	13	14	1	0.11	0.4	563	11.4	<0.01	57
EMPRAB11	14	15	1	0.07	0.36	446	12.9	<0.01	57
EMPRAB11	15	16	1	0.04	0.21	274	12.5	<0.01	59
EMPRAB11	16	17	1	0.23	0.41	479	12.7	<0.01	66
EMPRAB11	17	18	1	0.09	0.23	374	10.6	<0.01	59
EMPRAB11	18	19	1	0.08	0.36	402	10	<0.01	48
EMPRAB11	19	20	1	0.09	0.27	411	10.8	<0.01	51
EMPRAB11	20	21	1	0.10	0.26	426	10.5	<0.01	52
EMPRAB12	0	1	1	0.12	0.55	716	16.3	0.01	71
EMPRAB12	1	2	1	0.30	0.62	1210	12.9	<0.01	63
EMPRAB12	2	3	1	0.34	0.77	1120	13.8	<0.01	63
EMPRAB12	3	4	1	0.11	0.98	999	11.6	<0.01	66
EMPRAB12	4	5	1	0.10	0.7	890	11.4	<0.01	68

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB12	5	6	1	0.07	0.51	757	13.4	<0.01	63
EMPRAB12	6	7	1	0.05	0.69	1160	13.4	<0.01	71
EMPRAB12	7	8	1	0.09	0.85	984	8.7	<0.01	52
EMPRAB12	8	9	1	0.08	0.61	639	7.2	<0.01	31
EMPRAB12	9	10	1	0.26	0.69	672	7.9	<0.01	29
EMPRAB12	10	11	1	0.09	0.64	446	7.2	<0.01	23
EMPRAB12	11	12	1	0.10	0.81	753	8.1	<0.01	33
EMPRAB12	12	13	1	0.09	0.61	594	8.3	<0.01	35
EMPRAB12	13	14	1	0.23	0.33	1150	9.2	<0.01	76
EMPRAB12	14	15	1	0.03	0.35	703	7.3	<0.01	62
EMPRAB12	15	16	1	0.04	0.29	443	7.7	<0.01	40
EMPRAB12	16	17	1	0.25	0.62	759	6.8	<0.01	39
EMPRAB12	17	18	1	0.16	0.76	747	7	<0.01	47
EMPRAB12	18	19	1	0.21	0.52	1130	9	<0.01	60
EMPRAB12	19	20	1	0.35	1.09	1410	14.1	<0.01	63
EMPRAB12	20	21	1	0.38	1.56	2340	26.5	<0.01	87
EMPRAB12	21	22	1	0.29	1.36	2290	13.2	<0.01	67
EMPRAB12	22	23	1	0.42	1.11	2560	95.5	<0.01	72
EMPRAB12	23	24	1	0.37	0.84	2340	36.6	<0.01	68
EMPRAB12	24	25	1	0.17	0.91	1430	23.9	0.01	66
EMPRAB12	25	26	1	0.11	0.85	1300	13.5	0.01	62
EMPRAB12	26	27	1	0.27	0.99	1220	12.6	<0.01	65
EMPRAB12	27	28	1	0.13	0.85	832	11.9	<0.01	54
EMPRAB12	28	29	1	0.28	1.53	1920	37.7	<0.01	96
EMPRAB12	29	30	1	0.16	1.17	1270	16.7	<0.01	82
EMPRAB12	30	31	1	0.25	0.93	1620	14.8	<0.01	84
EMPRAB12	31	32	1	0.05	0.4	595	11.7	<0.01	64
EMPRAB12	32	33	1	0.09	0.42	555	13	<0.01	62
EMPRAB12	33	34	1	0.03	0.53	481	13	<0.01	65
EMPRAB12	34	35	1	0.03	1.1	701	15.6	<0.01	61
EMPRAB12	35	36	1	0.02	0.26	444	14.3	<0.01	62
EMPRAB12	36	37	1	0.05	0.31	822	11.3	<0.01	65
EMPRAB12	37	38	1	0.11	0.48	731	12.3	0.01	62
EMPRAB12	38	39	1	0.18	0.7	1230	10.4	0.01	64
EMPRAB12	39	40	1	0.10	0.62	943	10.9	0.02	72
EMPRAB12	40	41	1	0.10	1	890	8.7	<0.01	58
EMPRAB12	41	42	1	0.17	0.54	1250	9.4	<0.01	60
EMPRAB12	42	43	1	0.09	0.42	785	10.6	<0.01	59
EMPRAB12	43	44	1	0.12	0.48	1030	10.9	<0.01	62
EMPRAB12	44	45	1	0.13	0.44	1050	9.8	<0.01	67
EMPRAB12	45	46	1	0.11	0.38	979	14.8	<0.01	65
EMPRAB12	46	47	1	0.09	0.46	803	13.6	0.02	66
EMPRAB13	0	1	1	0.19	1.92	2070	14.3	0.01	86
EMPRAB13	1	2	1	0.41	1.51	2290	10.5	0.01	98

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB13	2	3	1	0.33	0.7	2680	10.1	<0.01	106
EMPRAB13	3	4	1	0.43	0.54	2840	10	<0.01	103
EMPRAB13	4	5	1	0.16	0.73	1420	11.4	<0.01	82
EMPRAB13	5	6	1	0.07	0.5	876	11.2	<0.01	71
EMPRAB13	6	7	1	0.07	0.43	974	11.7	<0.01	79
EMPRAB13	7	8	1	0.05	0.52	1190	11.6	<0.01	90
EMPRAB13	8	9	1	0.11	0.57	897	11.8	<0.01	80
EMPRAB13	9	10	1	0.06	0.52	880	11.3	<0.01	74
EMPRAB13	10	11	1	0.17	0.5	1200	10.7	<0.01	81
EMPRAB13	11	12	1	0.13	0.53	1290	10.9	<0.01	98
EMPRAB13	12	13	1	0.09	0.72	710	10	<0.01	77
EMPRAB13	13	14	1	0.14	0.38	692	11.3	<0.01	82
EMPRAB13	14	15	1	0.07	0.27	487	10.7	<0.01	68
EMPRAB13	15	16	1	0.09	0.37	676	10.3	<0.01	66
EMPRAB13	16	17	1	0.08	0.41	647	8.6	<0.01	46
EMPRAB14	0	1	1	0.10	0.34	981	12	<0.01	64
EMPRAB14	1	2	1	0.10	0.32	861	12.5	<0.01	62
EMPRAB14	2	3	1	0.06	0.26	620	12.4	<0.01	69
EMPRAB14	3	4	1	0.08	0.32	828	13.2	<0.01	128
EMPRAB14	4	5	1	0.06	0.39	622	14	<0.01	63
EMPRAB14	5	6	1	0.05	0.35	413	12.7	<0.01	60
EMPRAB14	6	7	1	0.08	0.34	343	13	<0.01	61
EMPRAB14	7	8	1	0.05	0.23	282	11.9	<0.01	61
EMPRAB14	8	9	1	0.05	0.23	367	11.3	<0.01	59
EMPRAB14	9	10	1	0.04	0.22	385	12.2	<0.01	59
EMPRAB14	10	11	1	0.11	0.68	592	11.5	<0.01	57
EMPRAB14	11	12	1	0.22	0.53	684	11.6	<0.01	59
EMPRAB14	12	13	1	0.21	0.4	920	10.6	<0.01	59
EMPRAB14	13	14	1	0.14	0.39	717	11.7	<0.01	56
EMPRAB14	14	15	1	0.12	0.42	670	11.7	<0.01	56
EMPRAB14	15	16	1	0.15	0.47	843	12.3	<0.01	59
EMPRAB14	16	17	1	0.14	0.36	666	14	<0.01	65
EMPRAB14	17	18	1	0.12	0.45	805	14.5	<0.01	64
EMPRAB14	18	19	1	0.12	0.43	686	11.2	<0.01	60
EMPRAB14	19	20	1	0.07	0.4	609	11.4	<0.01	63
EMPRAB14	20	21	1	0.09	0.46	722	11.3	<0.01	61
EMPRAB14	21	22	1	0.10	0.4	982	12	<0.01	66
EMPRAB14	22	23	1	0.14	0.41	1340	11.7	<0.01	68
EMPRAB14	23	24	1	0.07	0.32	764	11.2	<0.01	61
EMPRAB14	24	25	1	0.06	0.39	729	11	<0.01	62
EMPRAB14	25	26	1	0.1	0.77	627	11.4	<0.01	59
EMPRAB14	26	27	1	0.11	0.44	700	11.1	<0.01	60
EMPRAB14	27	28	1	0.13	0.52	674	13.2	<0.01	58
EMPRAB14	28	29	1	0.13	0.41	837	11.8	<0.01	54

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB14	29	30	1	0.08	0.26	618	12	<0.01	59
EMPRAB14	30	31	1	0.12	0.28	549	13.4	<0.01	64
EMPRAB14	31	32	1	0.04	0.2	359	12.3	<0.01	59
EMPRAB14	32	33	1	0.03	0.24	350	12.6	<0.01	64
EMPRAB14	33	34	1	0.04	0.41	641	11.2	<0.01	79
EMPRAB14	34	35	1	0.03	0.29	635	16.3	<0.01	75
EMPRAB14	35	36	1	0.04	0.19	401	13.5	0.01	67
EMPRAB14	36	37	1	0.06	0.21	476	13	0.01	77
EMPRAB14	37	38	1	0.10	0.48	1140	17.6	0.32	63
EMPRAB14	38	39	1	0.23	0.9	1510	19	0.63	70
EMPRAB14	39	40	1	0.45	1.07	1650	14.7	0.99	58
EMPRAB14	40	41	1	0.18	0.46	826	6.8	0.25	62
EMPRAB14	41	42	1	0.31	0.52	997	9.1	0.68	41
EMPRAB14	42	43	1	0.27	0.54	898	10.9	0.5	47
EMPRAB14	43	44	1	0.07	0.3	463	12.2	0.13	57
EMPRAB14	44	45	1	0.04	0.17	280	9.8	0.05	58
EMPRAB14	45	46	1	0.03	0.19	291	11	0.05	60
EMPRAB14	46	47	1	0.03	0.22	296	10.4	0.05	60
EMPRAB14	47	48	1	0.07	0.33	601	10.5	0.11	58
EMPRAB15	0	1	1	0.26	1.06	3340	19.7	0.01	101
EMPRAB15	1	2	1	0.43	1.38	4250	21.9	0.01	116
EMPRAB15	2	3	1	0.12	2.42	6010	14	0.01	169
EMPRAB15	3	4	1	0.29	1.54	2730	13.2	<0.01	121
EMPRAB15	4	5	1	0.14	1.24	2500	12.6	0.02	107
EMPRAB15	5	6	1	0.10	0.63	1010	11.5	0.02	81
EMPRAB15	6	7	1	0.09	0.83	1065	11.8	<0.01	79
EMPRAB15	7	8	1	0.17	0.59	1295	11.4	0.08	76
EMPRAB15	8	9	1	0.09	0.59	985	12.1	0.01	87
EMPRAB15	9	10	1	0.12	0.73	1175	12.5	0.01	94
EMPRAB15	10	11	1	0.06	0.45	805	12.2	0.01	79
EMPRAB15	11	12	1	0.06	0.38	788	12	0.01	74
EMPRAB15	12	13	1	0.07	0.41	922	11.9	<0.01	70
EMPRAB15	13	14	1	0.08	0.4	904	11.6	<0.01	72
EMPRAB15	14	15	1	0.11	0.6	913	10.9	<0.01	60
EMPRAB15	15	16	1	0.16	0.44	808	10.5	<0.01	67
EMPRAB15	16	17	1	0.22	0.45	1215	9.7	<0.01	66
EMPRAB15	17	18	1	0.12	0.61	744	7.4	<0.01	35
EMPRAB15	18	19	1	0.07	0.45	969	7.8	<0.01	53
EMPRAB15	19	20	1	0.09	0.29	1055	9.7	<0.01	71
EMPRAB15	20	21	1	0.09	0.38	691	9.2	<0.01	61
EMPRAB15	21	22	1	0.07	0.25	687	10.4	<0.01	65
EMPRAB15	22	23	1	0.10	0.31	760	11.1	<0.01	63
EMPRAB15	23	24	1	0.20	0.65	989	11.2	0.01	61
EMPRAB15	24	25	1	0.25	0.96	908	10.9	0.01	58

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB15	25	26	1	0.47	1.08	1230	11.5	0.01	61
EMPRAB15	26	27	1	0.19	0.63	873	12.3	0.02	63
EMPRAB15	27	28	1	0.11	0.31	640	12.1	0.01	63
EMPRAB15	28	29	1	0.22	0.63	989	11.4	0.01	64
EMPRAB16	0	1	1	0.32	0.27	857	20	0.01	61
EMPRAB16	1	2	1	0.13	0.71	1805	12.9	0.01	90
EMPRAB16	2	3	1	0.08	0.32	578	13.5	<0.01	72
EMPRAB16	3	4	1	0.06	0.38	773	12.8	<0.01	68
EMPRAB16	4	5	1	0.04	0.24	552	12.9	<0.01	63
EMPRAB16	5	6	1	0.18	0.3	773	12.6	<0.01	66
EMPRAB16	6	7	1	0.27	0.27	676	13.5	<0.01	68
EMPRAB16	7	8	1	0.55	0.71	1240	14.2	<0.01	70
EMPRAB16	8	9	1	0.11	0.48	1045	12.1	<0.01	66
EMPRAB16	9	10	1	0.12	0.33	805	11.9	<0.01	64
EMPRAB16	10	11	1	0.04	0.16	556	13.5	<0.01	69
EMPRAB16	11	12	1	0.03	0.17	467	10.7	<0.01	69
EMPRAB16	12	13	1	0.03	0.18	437	10.8	<0.01	77
EMPRAB16	13	14	1	0.03	0.37	673	11.1	<0.01	67
EMPRAB16	14	15	1	0.05	0.78	581	11	0.01	52
EMPRAB16	15	16	1	0.04	0.23	406	10.1	0.01	50
EMPRAB16	16	17	1	0.17	0.65	1280	8.7	0.05	57
EMPRAB16	17	18	1	0.14	0.34	804	10.4	0.02	59
EMPRAB16	18	19	1	0.18	0.41	958	9.6	0.08	58
EMPRAB16	19	20	1	0.10	0.3	763	11.5	0.07	51
EMPRAB16	20	21	1	0.06	0.23	518	14.4	0.04	51
EMPRAB16	21	22	1	0.10	0.28	490	12.7	0.03	50
EMPRAB16	22	23	1	0.04	0.15	394	14.4	0.04	45
EMPRAB16	23	24	1	0.04	0.13	332	14.2	0.04	42
EMPRAB16	24	25	1	0.04	0.15	407	13.5	0.05	42
EMPRAB16	25	26	1	0.03	0.14	403	15.1	0.05	44
EMPRAB16	26	27	1	0.03	0.19	466	15	0.05	47
EMPRAB16	27	28	1	0.06	0.32	748	15	0.08	48
EMPRAB16	28	29	1	0.04	0.2	614	14.6	0.07	47
EMPRAB16	29	30	1	0.05	0.16	418	13.6	0.04	46
EMPRAB16	30	31	1	0.06	0.27	650	12.2	0.05	49
EMPRAB16	31	32	1	0.04	0.16	364	12.5	0.03	42
EMPRAB16	32	33	1	0.07	0.37	777	12.8	0.09	47
EMPRAB16	33	34	1	0.13	0.31	591	12.1	0.06	45
EMPRAB16	34	35	1	0.11	0.53	906	11.5	0.1	47
EMPRAB16	35	36	1	0.23	1.1	2180	11.8	0.28	58
EMPRAB16	36	37	1	0.22	0.88	2540	12.5	0.29	60
EMPRAB16	37	38	1	0.14	0.45	1055	15	0.12	59
EMPRAB16	38	39	1	0.15	0.7	1075	12.8	0.13	57
EMPRAB16	39	40	1	0.26	1.05	1765	13.9	0.2	59

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB16	40	41	1	0.25	0.86	1830	11	0.21	56
EMPRAB16	41	42	1	0.11	0.43	778	9.8	0.08	47
EMPRAB16	42	43	1	0.06	0.36	699	8.4	0.09	47
EMPRAB16	43	44	1	0.13	0.8	1895	8.5	0.23	56
EMPRAB16	44	45	1	0.12	0.5	1225	10	0.12	66
EMPRAB16	45	46	1	0.12	0.38	709	9.6	0.08	59
EMPRAB16	46	47	1	0.12	0.67	1430	9.6	0.18	57
EMPRAB16	47	48	1	0.12	0.4	695	10.7	0.04	58
EMPRAB17	0	1	1	0.13	0.3	820	23.3	0.01	58
EMPRAB17	1	2	1	0.08	0.29	838	18.5	<0.01	69
EMPRAB17	2	3	1	0.07	0.42	601	10.3	<0.01	48
EMPRAB17	3	4	1	0.03	0.18	379	13.8	0.01	61
EMPRAB17	4	5	1	0.05	0.3	535	12.4	<0.01	62
EMPRAB17	5	6	1	0.10	0.4	933	12.3	<0.01	67
EMPRAB17	6	7	1	0.04	0.23	484	11.7	<0.01	59
EMPRAB17	7	8	1	0.08	0.23	436	10.2	<0.01	57
EMPRAB17	8	9	1	0.09	0.18	400	12	<0.01	59
EMPRAB17	9	10	1	0.04	0.19	468	10.6	<0.01	63
EMPRAB17	11	12	1	0.09	0.33	1010	7.8	0.01	59
EMPRAB17	12	13	1	0.03	0.26	588	9	0.01	65
EMPRAB17	13	14	1	0.02	0.17	416	8.5	<0.01	56
EMPRAB17	14	15	1	0.06	0.42	694	8.5	<0.01	56
EMPRAB17	15	16	1	0.04	0.28	681	7.7	<0.01	62
EMPRAB17	16	17	1	0.08	0.44	1080	7.7	<0.01	67
EMPRAB17	17	18	1	0.05	0.44	802	8.3	<0.01	63
EMPRAB17	18	19	1	0.04	0.39	935	9.4	<0.01	69
EMPRAB17	19	20	1	0.04	0.26	591	8.7	<0.01	66
EMPRAB17	20	21	1	0.04	0.24	525	10.4	<0.01	64
EMPRAB17	22	23	1	0.03	0.31	664	13.5	<0.01	73
EMPRAB17	23	24	1	0.05	0.43	839	11.9	<0.01	69
EMPRAB17	24	25	1	0.08	0.43	1470	9.9	<0.01	83
EMPRAB17	25	26	1	0.14	0.41	1640	10.8	<0.01	90
EMPRAB17	26	27	1	0.08	0.51	1120	9	<0.01	76
EMPRAB17	27	28	1	0.09	0.49	1240	8.4	<0.01	74
EMPRAB17	28	29	1	0.16	0.69	2170	7.1	<0.01	69
EMPRAB17	29	30	1	0.09	0.6	1330	7.1	<0.01	64
EMPRAB17	30	31	1	0.05	0.57	1130	7.3	<0.01	65
EMPRAB17	31	32	1	0.24	0.73	1440	8.3	<0.01	67
EMPRAB17	33	34	1	0.17	0.83	2320	26.1	0.01	99
EMPRAB17	34	35	1	0.10	0.56	1110	11.2	0.01	66
EMPRAB17	35	36	1	0.07	0.36	815	9.5	<0.01	69
EMPRAB17	36	37	1	0.12	0.32	682	10.3	<0.01	64
EMPRAB17	37	38	1	0.06	0.32	562	9.2	<0.01	61
EMPRAB17	38	39	1	0.07	0.24	514	8.1	<0.01	60

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB17	39	40	1	0.08	0.26	679	8.9	<0.01	64
EMPRAB17	40	41	1	0.04	0.22	540	8.9	0.01	62
EMPRAB17	41	42	1	0.04	0.23	548	9.1	0.01	63
EMPRAB17	42	43	1	0.04	0.22	522	10.8	0.01	67
EMPRAB17	44	45	1	0.02	0.23	413	11	0.01	63
EMPRAB17	45	46	1	0.02	0.23	478	12.9	0.01	66
EMPRAB17	46	47	1	0.02	0.19	401	13.7	<0.01	66
EMPRAB17	47	48	1	0.03	0.22	501	13.4	<0.01	65
EMPRAB17	48	49	1	0.03	0.24	567	12.9	<0.01	63
EMPRAB17	49	50	1	0.08	0.33	748	13	<0.01	63
EMPRAB17	50	51	1	0.08	0.29	704	12.5	0.01	64
EMPRAB18	0	1	1	0.02	0.22	515	13.9	0.01	78
EMPRAB18	1	2	1	0.02	0.17	245	12.4	<0.01	68
EMPRAB18	2	3	1	0.01	0.13	197	13.6	0.01	69
EMPRAB18	4	5	1	0.02	0.19	275	11.6	<0.01	65
EMPRAB18	5	6	1	0.03	0.23	479	10	<0.01	67
EMPRAB18	6	7	1	0.01	0.1	215	10.7	<0.01	67
EMPRAB18	7	8	1	0.03	0.15	249	9.7	<0.01	61
EMPRAB18	8	9	1	0.03	0.12	290	10.2	<0.01	62
EMPRAB18	9	10	1	0.02	0.21	380	10.7	<0.01	57
EMPRAB18	10	11	1	0.01	0.13	302	10.9	<0.01	61
EMPRAB18	11	12	1	0.02	0.17	350	11.1	<0.01	61
EMPRAB18	12	13	1	0.02	0.22	450	11.7	<0.01	79
EMPRAB18	13	14	1	0.01	0.15	284	12.7	<0.01	70
EMPRAB18	15	16	1	0.02	0.11	252	11.8	<0.01	67
EMPRAB18	16	17	1	0.06	0.19	380	11	<0.01	60
EMPRAB18	17	18	1	0.08	0.36	852	10.9	<0.01	61
EMPRAB18	18	19	1	0.03	0.28	524	9.4	<0.01	57
EMPRAB18	19	20	1	<0.01	0.11	344	12.7	<0.01	59
EMPRAB18	20	21	1	0.02	0.09	320	12.2	<0.01	58
EMPRAB18	21	22	1	0.05	0.19	597	12.2	<0.01	67
EMPRAB18	22	23	1	0.13	0.31	803	9.7	<0.01	72
EMPRAB18	23	24	1	0.06	0.37	736	9.2	<0.01	72
EMPRAB18	24	25	1	0.05	0.29	616	10.2	0.02	63
EMPRAB18	25	26	1	0.08	0.41	1140	9.5	0.05	58
EMPRAB18	26	27	1	0.04	0.15	351	10.1	0.02	54
EMPRAB18	27	28	1	0.04	0.2	374	11	0.02	57
EMPRAB18	28	29	1	0.03	0.17	348	11.5	0.03	53
EMPRAB18	29	30	1	0.06	0.17	604	9.3	0.05	52
EMPRAB18	30	31	1	0.16	0.56	914	8	0.06	52
EMPRAB18	31	32	1	0.08	0.29	784	8.5	0.06	53
EMPRAB18	32	33	1	0.09	0.28	666	10.1	0.03	57
EMPRAB18	33	34	1	0.02	0.09	204	12.3	0.01	63
EMPRAB18	34	35	1	0.03	0.14	412	10.6	0.03	65

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB18	35	36	1	0.02	0.08	212	10.4	0.02	62
EMPRAB18	36	37	1	0.05	0.17	670	9.3	0.06	58
EMPRAB18	37	38	1	0.04	0.22	479	7.2	0.04	58
EMPRAB18	38	39	1	0.04	0.21	503	7.3	0.04	57
EMPRAB18	39	40	1	0.03	0.2	269	7.7	0.02	51
EMPRAB19	0	1	1	0.09	0.68	689	17.5	0.01	101
EMPRAB19	1	2	1	0.15	0.89	687	15.6	<0.01	112
EMPRAB19	2	3	1	0.14	1.11	748	14.3	0.01	126
EMPRAB19	3	4	1	0.16	1.17	1190	13.7	0.01	182
EMPRAB19	4	5	1	0.43	1.35	1470	14.5	0.01	149
EMPRAB19	5	6	1	0.15	1.22	1890	20	<0.01	134
EMPRAB19	6	7	1	0.44	3.46	4440	27.6	0.01	146
EMPRAB19	7	8	1	0.39	3.06	3010	21.6	0.01	86
EMPRAB19	8	9	1	0.55	1.9	2330	13	0.01	99
EMPRAB19	9	10	1	1.07	1.18	1440	12.9	<0.01	73
EMPRAB19	10	11	1	0.84	0.62	1140	9.9	0.01	36
EMPRAB19	11	12	1	0.22	0.4	1490	9.8	0.01	32
EMPRAB19	12	13	1	0.13	0.28	681	8.9	<0.01	37
EMPRAB19	13	14	1	0.08	0.32	411	9	<0.01	49
EMPRAB19	14	15	1	0.05	0.18	252	12.2	<0.01	78
EMPRAB19	15	16	1	0.06	0.16	236	12.6	<0.01	78
EMPRAB19	16	17	1	0.03	0.16	200	17.2	<0.01	75
EMPRAB19	17	18	1	0.05	0.2	281	17.9	<0.01	79
EMPRAB19	18	19	1	0.05	0.18	278	10.8	0.01	70
EMPRAB19	19	20	1	0.08	0.31	412	10.3	0.02	64
EMPRAB19	20	21	1	0.04	0.17	244	12	0.02	72
EMPRAB19	21	22	1	0.09	0.18	328	10.6	0.03	64
EMPRAB19	22	23	1	0.14	0.23	359	9.7	0.03	59
EMPRAB19	23	24	1	0.12	0.28	463	14.8	0.04	78
EMPRAB19	24	25	1	0.16	0.41	536	19.9	0.04	87
EMPRAB19	25	26	1	0.06	0.25	443	11.7	0.04	80
EMPRAB19	26	27	1	0.04	0.3	328	10.5	0.04	77
EMPRAB19	27	28	1	0.05	0.24	318	12.2	0.03	70
EMPRAB19	28	29	1	0.09	0.3	389	12.4	0.04	71
EMPRAB19	29	30	1	0.07	0.23	333	12.6	0.03	71
EMPRAB19	30	31	1	0.09	0.22	319	11.9	0.02	71
EMPRAB19	31	32	1	0.06	0.16	234	10.9	0.02	69
EMPRAB19	32	33	1	0.07	0.19	280	11.5	0.02	71
EMPRAB19	33	34	1	0.15	0.2	304	11.5	0.04	71
EMPRAB19	34	35	1	0.17	0.5	635	21.6	0.07	77
EMPRAB19	35	36	1	0.39	0.41	1060	11.9	0.2	43
EMPRAB19	36	37	1	0.28	0.62	1330	15.4	0.17	60
EMPRAB19	37	38	1	0.16	0.27	520	10.6	0.08	58
EMPRAB19	38	39	1	0.10	0.3	616	11.6	0.06	75

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB19	39	40	1	0.13	0.52	634	13	0.08	77
EMPRAB19	40	41	1	0.12	0.31	558	13	0.07	72
EMPRAB20	0	1	1	0.10	0.22	310	19.2	0.01	44
EMPRAB20	1	2	1	0.10	0.31	643	29.4	0.01	85
EMPRAB20	2	3	1	0.06	0.63	571	19.3	<0.01	81
EMPRAB20	3	4	1	0.12	0.67	544	19.1	<0.01	82
EMPRAB20	4	5	1	0.03	0.48	393	18.6	<0.01	83
EMPRAB20	5	6	1	0.10	0.4	331	15.5	<0.01	77
EMPRAB20	6	7	1	0.02	0.28	330	14.9	0.01	78
EMPRAB20	7	8	1	0.01	0.14	179.5	14.5	0.01	73
EMPRAB20	8	9	1	0.03	0.23	290	15	<0.01	76
EMPRAB20	9	10	1	0.14	0.54	634	16.2	0.01	84
EMPRAB20	10	11	1	0.03	0.39	339	13.2	<0.01	70
EMPRAB20	11	12	1	0.01	0.27	235	13.2	<0.01	74
EMPRAB20	12	13	1	0.18	0.7	649	31.3	0.01	76
EMPRAB20	13	14	1	0.02	0.31	380	14.8	0.01	72
EMPRAB20	14	15	1	0.04	0.22	305	14.7	0.01	77
EMPRAB20	15	16	1	0.02	0.15	188.5	16.4	<0.01	64
EMPRAB20	16	17	1	0.02	0.13	210	14.3	0.01	67
EMPRAB20	17	18	1	0.07	0.16	239	14.6	0.01	72
EMPRAB20	18	19	1	0.17	0.43	533	11.5	0.05	51
EMPRAB20	19	20	1	0.13	0.45	619	16	0.09	67
EMPRAB21	0	1	1	<0.01	0.04	62.7	12.4	0.01	54
EMPRAB21	1	2	1	0.01	0.04	82.1	14.8	0.01	69
EMPRAB21	2	3	1	0.01	0.06	87.2	11	0.01	60
EMPRAB21	3	4	1	0.01	0.05	60	10	0.01	62
EMPRAB21	4	5	1	0.01	0.06	82.1	9.6	0.01	58
EMPRAB21	5	6	1	0.01	0.04	70.8	8.5	0.01	61
EMPRAB21	6	7	1	0.06	0.03	65.8	5.4	0.01	34
EMPRAB21	7	8	1	0.02	0.07	63	4.6	0.01	37
EMPRAB21	8	9	1	0.09	0.12	84.5	7.3	0.01	61
EMPRAB21	9	10	1	0.08	0.16	114	5.6	<0.01	57
EMPRAB21	10	11	1	0.02	0.19	89.8	10.8	<0.01	74
EMPRAB21	11	12	1	<0.01	0.17	104	9.7	<0.01	77
EMPRAB21	12	13	1	0.01	0.12	140.5	9.2	<0.01	78
EMPRAB21	13	14	1	<0.01	0.1	138	9.3	0.01	77
EMPRAB21	14	15	1	0.01	0.11	210	9	0.01	63
EMPRAB21	15	16	1	<0.01	0.1	126.5	10.1	0.01	67
EMPRAB21	16	17	1	0.01	0.11	101.5	9.2	0.01	63
EMPRAB22	0	1	1	0.02	0.07	83.9	10.8	0.01	59
EMPRAB22	1	2	1	0.04	0.03	61.7	9.9	0.01	56
EMPRAB22	2	3	1	0.08	0.13	229	10.9	0.02	71
EMPRAB22	3	4	1	0.03	0.07	74.6	9.3	0.01	63
EMPRAB22	4	5	1	0.01	0.11	87.4	9.1	0.01	57

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB22	5	6	1	0.01	0.05	64.5	10.9	0.01	64
EMPRAB22	6	7	1	<0.01	0.04	53.1	11	0.01	63
EMPRAB22	7	8	1	<0.01	0.05	53.6	8.7	0.01	52
EMPRAB22	8	9	1	<0.01	0.04	56.8	9.7	<0.01	57
EMPRAB22	9	10	1	0.01	0.04	59.4	9.1	0.01	60
EMPRAB22	10	11	1	<0.01	0.03	55.6	8.3	<0.01	58
EMPRAB22	11	12	1	0.03	0.05	69.2	9.9	0.01	56
EMPRAB23	0	1	1	0.01	0.11	69.9	12.5	0.01	60
EMPRAB23	1	2	1	0.01	0.08	99.9	12.2	0.01	58
EMPRAB23	2	3	1	0.01	0.07	109	12.1	0.01	76
EMPRAB23	3	4	1	0.01	0.16	89	11.6	0.03	62
EMPRAB23	4	5	1	0.01	0.12	73.6	11.9	0.01	67
EMPRAB23	5	6	1	0.01	0.09	69.1	10.9	0.01	68
EMPRAB23	6	7	1	0.01	0.09	65.4	10.3	0.01	67
EMPRAB23	7	8	1	0.01	0.12	72.1	11.7	0.01	69
EMPRAB23	8	9	1	0.01	0.11	85	9	0.01	64
EMPRAB23	9	10	1	0.01	0.09	75.6	9	0.01	65
EMPRAB23	10	11	1	0.01	0.11	107.5	10.7	0.01	69
EMPRAB23	11	12	1	0.01	0.12	119.5	10	0.01	68
EMPRAB23	12	13	1	0.01	0.17	202	10.4	0.01	68
EMPRAB23	13	14	1	0.01	0.19	283	8.3	0.01	60
EMPRAB23	14	15	1	0.01	0.15	248	9.1	0.01	55
EMPRAB24	0	1	1	0.01	0.32	232	8.8	0.01	46
EMPRAB24	1	2	1	0.01	0.46	279	7.8	0.01	42
EMPRAB24	2	3	1	0.01	0.21	317	9.5	0.01	64
EMPRAB24	3	4	1	0.02	0.28	309	8.8	0.01	63
EMPRAB24	4	5	1	0.02	0.23	166.5	11.4	0.01	82
EMPRAB24	5	6	1	0.01	0.58	288	9.6	0.01	77
EMPRAB24	6	7	1	0.01	0.3	208	9.9	0.01	68
EMPRAB24	7	8	1	0.01	0.27	261	10.8	<0.01	65
EMPRAB24	8	9	1	0.01	0.23	262	10.7	0.01	69
EMPRAB24	9	10	1	0.01	0.17	328	11.5	0.01	70
EMPRAB24	10	11	1	0.01	0.1	245	10.7	0.01	64
EMPRAB24	11	12	1	0.01	0.04	98.5	8.8	0.02	58
EMPRAB24	12	13	1	0.01	0.04	88.6	10.4	0.02	63
EMPRAB24	13	14	1	0.01	0.03	87.8	8.6	0.02	61
EMPRAB24	14	15	1	0.02	0.04	85.9	9.7	0.02	61
EMPRAB24	15	16	1	0.02	0.04	87.8	12.2	0.02	60
EMPRAB24	16	17	1	0.02	0.03	90.9	12.1	0.02	65
EMPRAB24	17	18	1	0.05	0.03	83.4	10.8	0.02	62
EMPRAB24	18	19	1	0.04	0.02	75.1	10.1	0.01	61
EMPRAB24	19	20	1	0.02	0.04	91	10.9	0.02	61
EMPRAB24	20	21	1	0.02	0.06	96	10.5	0.02	57
EMPRAB25	0	1	1	0.17	0.69	1465	10.1	0.01	33

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB25	1	2	1	0.53	1.12	2870	8.7	0.01	40
EMPRAB25	2	3	1	0.05	2.22	1670	7.9	0.01	30
EMPRAB25	3	4	1	0.03	0.65	2060	7.3	0.01	27
EMPRAB25	4	5	1	0.04	0.32	3680	8.7	0.01	39
EMPRAB25	5	6	1	0.03	0.52	2860	9.2	0.01	40
EMPRAB25	6	7	1	0.06	0.5	2670	15.6	0.01	41
EMPRAB25	7	8	1	0.22	0.5	2550	69.1	0.01	71
EMPRAB25	8	9	1	0.14	0.72	3730	50.6	0.01	82
EMPRAB25	9	10	1	0.08	1.24	2930	22.2	0.01	60
EMPRAB25	10	11	1	0.07	0.97	3090	17.7	0.01	99
EMPRAB25	11	12	1	0.06	0.71	1605	15.8	0.01	110
EMPRAB25	12	13	1	0.05	0.61	1295	14.5	0.01	115
EMPRAB25	13	14	1	0.20	0.72	995	13	<0.01	118
EMPRAB25	14	15	1	0.07	0.52	635	13.5	<0.01	86
EMPRAB25	15	16	1	0.05	0.41	809	14.7	<0.01	93
EMPRAB25	16	17	1	0.06	0.34	858	15.2	<0.01	98
EMPRAB25	17	18	1	0.07	0.26	753	15.9	<0.01	100
EMPRAB25	18	19	1	0.03	0.28	643	15.8	<0.01	90
EMPRAB25	19	20	1	0.03	0.28	541	14.8	<0.01	89
EMPRAB25	20	21	1	0.05	0.63	747	12.1	<0.01	80
EMPRAB25	21	22	1	0.04	0.23	367	11.9	<0.01	67
EMPRAB25	22	23	1	0.03	0.15	297	13	<0.01	67
EMPRAB25	23	24	1	0.05	0.2	517	12.2	<0.01	66
EMPRAB25	24	25	1	0.03	0.18	422	13	<0.01	67
EMPRAB25	25	26	1	0.07	0.43	1140	11.2	<0.01	70
EMPRAB25	26	27	1	0.27	0.62	3450	9.5	<0.01	78
EMPRAB25	27	28	1	0.03	0.35	524	13.9	<0.01	76
EMPRAB25	28	29	1	0.05	0.38	818	11.9	<0.01	82
EMPRAB25	29	30	1	0.10	0.72	1210	11.5	<0.01	70
EMPRAB25	30	31	1	0.14	0.33	471	14.2	<0.01	73
EMPRAB25	31	32	1	0.04	0.13	369	13.7	<0.01	71
EMPRAB25	32	33	1	0.06	0.41	952	12.8	<0.01	71
EMPRAB25	33	34	1	0.06	0.41	825	13.8	0.01	70
EMPRAB25	34	35	1	0.05	0.3	646	13.1	0.01	69
EMPRAB25	35	36	1	0.05	0.26	576	12.7	0.01	67
EMPRAB25	36	37	1	0.09	0.33	1310	12.2	0.01	76
EMPRAB25	37	38	1	0.13	0.4	1590	11.7	0.01	78
EMPRAB25	38	39	1	0.05	0.29	619	13.1	0.03	68
EMPRAB25	39	40	1	0.03	0.2	522	13.1	0.02	67
EMPRAB25	40	41	1	0.09	0.28	762	13.6	0.01	67
EMPRAB25	41	42	1	0.05	0.22	500	12.6	0.01	64
EMPRAB25	42	43	1	0.05	0.3	905	13.2	0.01	60
EMPRAB25	43	44	1	0.17	0.35	896	14.5	0.01	68
EMPRAB25	44	45	1	0.07	0.3	563	12.5	<0.01	63

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB25	45	46	1	0.06	0.23	517	12.8	0.01	66
EMPRAB25	46	47	1	0.08	0.22	341	26.4	0.01	90
EMPRAB25	47	48	1	0.07	0.23	508	11.7	0.01	63
EMPRAB25	48	49	1	0.24	0.33	859	11.5	0.01	58
EMPRAB25	49	50	1	0.08	0.27	523	12.1	0.01	64
EMPRAB26	0	1	1	0.07	0.41	971	11.1	0.01	40
EMPRAB26	1	2	1	0.07	0.28	1240	15.5	0.01	62
EMPRAB26	2	3	1	0.12	0.3	1240	15.5	0.01	77
EMPRAB26	3	4	1	0.05	0.31	1030	15.7	0.01	79
EMPRAB26	4	5	1	0.06	0.4	764	13.8	<0.01	70
EMPRAB26	5	6	1	0.10	0.37	783	13.4	<0.01	70
EMPRAB26	6	7	1	0.07	0.34	703	13.4	<0.01	75
EMPRAB26	7	8	1	0.04	0.28	500	13.1	<0.01	72
EMPRAB26	8	9	1	0.09	0.55	749	13.2	<0.01	74
EMPRAB26	9	10	1	0.08	0.42	843	13.4	<0.01	73
EMPRAB26	10	11	1	0.03	0.47	747	14.9	<0.01	79
EMPRAB26	11	12	1	0.07	0.78	1130	13.6	<0.01	77
EMPRAB26	12	13	1	0.54	0.96	2700	11.9	<0.01	78
EMPRAB26	13	14	1	0.49	1.46	2970	10.3	<0.01	83
EMPRAB26	14	15	1	0.31	1	1570	13.2	0.01	79
EMPRAB26	15	16	1	0.18	0.79	1160	13.6	<0.01	79
EMPRAB26	16	17	1	0.11	0.47	1080	14.3	<0.01	92
EMPRAB26	17	18	1	0.11	0.46	1300	13.7	<0.01	96
EMPRAB26	18	19	1	0.09	0.6	1780	13.3	0.01	97
EMPRAB26	19	20	1	0.30	0.99	3210	26.4	0.01	105
EMPRAB26	20	21	1	0.11	1.13	2770	16.5	0.01	130
EMPRAB26	21	22	1	0.03	0.41	549	15.2	0.01	115
EMPRAB26	22	23	1	0.02	0.2	371	14.1	0.01	86
EMPRAB26	23	24	1	0.05	0.32	696	12.9	0.01	74
EMPRAB26	24	25	1	0.06	0.34	692	11.8	0.02	71
EMPRAB26	25	26	1	0.06	0.24	519	12.1	0.02	69
EMPRAB26	26	27	1	0.10	0.42	885	12	0.05	71
EMPRAB26	27	28	1	0.18	0.59	1245	11.3	0.01	74
EMPRAB26	28	29	1	0.37	0.81	1935	12.3	0.01	84
EMPRAB26	29	30	1	0.12	0.54	971	11.6	0.01	70
EMPRAB26	30	31	1	0.09	0.44	831	11.9	0.01	70
EMPRAB26	31	32	1	0.08	0.37	588	12	0.01	69
EMPRAB26	32	33	1	0.07	0.33	766	12.2	0.01	71
EMPRAB26	33	34	1	0.04	0.42	680	13.1	0.01	73
EMPRAB26	34	35	1	0.13	0.45	853	13	0.01	77
EMPRAB26	35	36	1	0.10	0.38	834	13.1	0.01	79
EMPRAB26	36	37	1	0.15	0.3	752	12	<0.01	70
EMPRAB26	37	38	1	0.06	0.23	482	11.7	0.01	69
EMPRAB26	38	39	1	0.08	0.31	666	12.5	0.01	71

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB27	0	1	1	0.01	0.08	109.5	18.3	0.01	61
EMPRAB27	1	2	1	0.01	0.07	66	15.3	0.01	72
EMPRAB27	2	3	1	0.02	0.1	174.5	13.5	<0.01	68
EMPRAB27	3	4	1	<0.01	0.1	97.3	31.1	<0.01	78
EMPRAB27	4	5	1	0.01	0.08	87.2	25	0.01	68
EMPRAB27	5	6	1	0.01	0.07	69.3	31.3	<0.01	64
EMPRAB27	6	7	1	0.01	0.13	78.8	37.3	<0.01	65
EMPRAB27	7	8	1	0.01	0.08	53.8	42.4	<0.01	69
EMPRAB27	8	9	1	<0.01	0.09	68.9	42	<0.01	75
EMPRAB27	9	10	1	<0.01	0.13	66.7	37.3	0.01	73
EMPRAB27	10	11	1	<0.01	0.07	81.4	21.9	<0.01	68
EMPRAB27	11	12	1	0.01	0.08	72.9	32.4	<0.01	68
EMPRAB27	12	13	1	0.01	0.08	69.4	39.2	<0.01	70
EMPRAB27	13	14	1	0.01	0.11	153.5	24.8	<0.01	68
EMPRAB27	14	15	1	0.01	0.1	108.5	29.4	<0.01	74
EMPRAB27	15	16	1	0.01	0.08	80	19.8	<0.01	57
EMPRAB27	16	17	1	0.01	0.07	101.5	10.9	<0.01	64
EMPRAB27	17	18	1	<0.01	0.1	119	14.3	<0.01	69
EMPRAB27	18	19	1	0.01	0.09	130.5	12.4	<0.01	61
EMPRAB27	19	20	1	<0.01	0.09	97.5	11.9	<0.01	67
EMPRAB27	20	21	1	<0.01	0.12	103.5	15.6	<0.01	75
EMPRAB27	21	22	1	<0.01	0.09	81.5	18.1	<0.01	76
EMPRAB27	22	23	1	0.01	0.09	139	20.1	<0.01	68
EMPRAB27	23	24	1	0.01	0.12	192	23.9	<0.01	92
EMPRAB27	24	25	1	0.01	0.13	137	19.2	<0.01	96
EMPRAB27	25	26	1	<0.01	0.09	124.5	17.5	<0.01	87
EMPRAB27	26	27	1	<0.01	0.09	216	12.8	<0.01	82
EMPRAB27	27	28	1	<0.01	0.07	79.6	22.3	<0.01	80
EMPRAB27	28	29	1	<0.01	0.06	66.5	17.9	0.01	73
EMPRAB27	29	30	1	<0.01	0.08	81.6	14.7	0.01	77
EMPRAB27	30	31	1	<0.01	0.05	70	18.1	0.01	75
EMPRAB27	31	32	1	<0.01	0.07	59.9	15.3	0.01	75
EMPRAB27	32	33	1	<0.01	0.08	59.2	13.2	0.01	76
EMPRAB27	33	34	1	<0.01	0.06	49.8	12.1	0.01	73
EMPRAB27	34	35	1	<0.01	0.11	59.5	13.2	0.01	73
EMPRAB27	35	36	1	<0.01	0.08	38.4	12.8	<0.01	73
EMPRAB27	36	37	1	<0.01	0.07	106	14.6	0.02	72
EMPRAB27	37	38	1	0.01	0.05	61.9	10.3	0.01	70
EMPRAB27	38	39	1	0.02	0.25	321	17.1	0.07	66
EMPRAB27	39	40	1	0.01	0.09	109.5	19.9	0.02	74
EMPRAB27	40	41	1	<0.01	0.08	56.7	24.9	0.01	65
EMPRAB27	41	42	1	<0.01	0.08	75.1	14.5	0.01	73
EMPRAB27	42	43	1	0.01	0.08	86.4	16.9	0.01	71
EMPRAB27	43	44	1	<0.01	0.07	70.2	18.2	0.01	73

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB27	44	45	1	<0.01	0.06	70.5	21.3	0.01	80
EMPRAB27	45	46	1	<0.01	0.07	91.7	21	0.01	79
EMPRAB27	46	47	1	<0.01	0.06	67.9	14.7	0.01	72
EMPRAB27	47	48	1	<0.01	0.06	74.8	15.8	0.01	68
EMPRAB27	48	49	1	<0.01	0.08	123.5	16.1	0.01	66
EMPRAB28	0	1	1	0.32	0.28	332	26	0.01	70
EMPRAB28	1	2	1	0.03	0.13	237	17.2	<0.01	76
EMPRAB28	2	3	1	0.10	0.26	635	25	0.01	73
EMPRAB28	3	4	1	0.05	0.21	397	11.7	0.01	76
EMPRAB28	4	5	1	0.03	0.19	461	16.5	0.01	81
EMPRAB28	5	6	1	0.03	0.17	446	13.8	0.01	87
EMPRAB28	6	7	1	0.01	0.13	356	15.1	0.01	85
EMPRAB28	7	8	1	0.01	0.12	135	15.3	0.01	86
EMPRAB28	8	9	1	0.01	0.12	132.5	18.4	<0.01	81
EMPRAB28	9	10	1	0.01	0.14	120.5	15.2	<0.01	83
EMPRAB28	10	11	1	<0.01	0.12	111.5	15.5	<0.01	77
EMPRAB28	11	12	1	<0.01	0.12	93.5	15.5	<0.01	76
EMPRAB28	12	13	1	<0.01	0.1	78.3	13.5	<0.01	74
EMPRAB28	13	14	1	<0.01	0.13	99.3	16.2	<0.01	76
EMPRAB28	14	15	1	<0.01	0.14	334	13.3	<0.01	93
EMPRAB28	15	16	1	0.01	0.09	242	12.8	<0.01	81
EMPRAB28	16	17	1	0.01	0.13	403	12.7	0.01	75
EMPRAB28	17	18	1	0.03	0.25	555	18.4	0.02	92
EMPRAB28	18	19	1	0.02	0.15	473	11.6	0.01	92
EMPRAB28	19	20	1	0.05	0.13	407	10.8	0.01	76
EMPRAB28	20	21	1	0.18	0.5	512	18	0.02	89
EMPRAB28	21	22	1	0.1	0.3	313	20.2	0.03	93
EMPRAB28	22	23	1	0.16	0.46	474	23.3	0.05	100
EMPRAB28	23	24	1	0.04	0.18	184	13	0.02	93
EMPRAB28	24	25	1	0.01	0.11	109.5	31.6	0.01	98
EMPRAB28	25	26	1	<0.01	0.09	99.6	12.8	0.01	111
EMPRAB28	26	27	1	0.02	0.12	144	11.5	0.02	93
EMPRAB28	27	28	1	0.17	0.24	353	20.3	0.04	87
EMPRAB28	28	29	1	1.23	1.63	4740	31.8	0.65	108
EMPRAB28	29	30	1	1.60	2.75	6840	39.3	1.12	120
EMPRAB28	30	31	1	1.56	1.64	3120	28	0.61	83
EMPRAB28	31	32	1	2.60	2.67	3370	36.6	0.79	62
EMPRAB28	32	33	1	1.66	6.16	5550	218	1.48	85
EMPRAB28	33	34	1	28.50	61.2	13600	3270	3.57	424
EMPRAB28	34	35	1	48.70	129	18100	7860	7.97	664
EMPRAB28	35	36	1	46.20	88.5	14050	4470	4.9	466
EMPRAB28	36	37	1	7.57	13.4	2710	873	1.06	286
EMPRAB28	37	38	1	12.55	13.25	3240	863	1.37	331
EMPRAB28	38	39	1	8.36	15.55	3470	484	0.7	189

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB28	39	40	1	3.05	6.26	2670	271	0.68	147
EMPRAB28	40	41	1	10.35	12.95	10300	216	2.43	144
EMPRAB28	41	42	1	2.47	4.52	6290	119.5	0.91	105
EMPRAB28	42	43	1	1.48	2.28	2140	77.4	0.26	75
EMPRAB28	43	44	1	0.86	2.01	1230	100.5	0.27	91
EMPRAB28	44	45	1	3.37	8.07	3510	219	0.73	110
EMPRAB28	45	46	1	6.86	14.95	8480	379	1.41	135
EMPRAB28	46	47	1	3.78	8.73	5230	259	0.96	138
EMPRAB29	0	1	1	0.45	0.49	503	34.8	0.02	58
EMPRAB29	1	2	1	0.06	0.23	141	19.5	0.01	70
EMPRAB29	2	3	1	0.43	1.18	548	55.6	0.1	73
EMPRAB29	3	4	1	0.11	0.31	189	22.2	0.03	62
EMPRAB29	4	5	1	0.14	0.27	223	19.9	0.02	63
EMPRAB29	5	6	1	0.07	0.39	414	19.2	0.02	72
EMPRAB29	6	7	1	1.01	1.54	1150	38.6	0.02	62
EMPRAB29	7	8	1	0.25	0.72	922	20.3	0.01	73
EMPRAB29	8	9	1	0.08	0.21	290	19.5	0.01	78
EMPRAB29	9	10	1	0.05	0.19	331	17.6	0.01	69
EMPRAB29	10	11	1	0.02	0.14	1180	10	0.01	72
EMPRAB29	11	12	1	0.03	0.28	1470	9.1	0.01	80
EMPRAB29	12	13	1	0.04	0.25	1620	11.5	0.01	80
EMPRAB29	13	14	1	0.04	0.28	2090	12.6	0.01	88
EMPRAB29	14	15	1	0.13	0.52	2150	17.9	0.01	88
EMPRAB29	15	16	1	1.44	2.71	2440	108.5	0.01	98
EMPRAB29	16	17	1	7.84	9.22	1530	251	0.01	46
EMPRAB29	17	18	1	2.22	2.12	2010	34.2	0.01	76
EMPRAB29	18	19	1	1.42	1.17	1280	23.7	0.01	73
EMPRAB29	19	20	1	0.15	0.35	543	17.2	0.01	69
EMPRAB29	20	21	1	0.12	0.19	243	16.8	0.01	81
EMPRAB29	21	22	1	0.22	0.26	450	17.5	0.01	64
EMPRAB29	22	23	1	0.10	0.25	651	13.1	0.01	53
EMPRAB29	23	24	1	0.44	0.41	503	21.3	0.01	70
EMPRAB29	24	25	1	0.20	0.48	252	17	0.01	75
EMPRAB29	25	26	1	0.16	0.24	305	17.1	0.01	76
EMPRAB29	26	27	1	0.19	0.29	300	21.5	0.02	69
EMPRAB29	27	28	1	0.17	0.25	268	18.3	0.02	65
EMPRAB29	28	29	1	0.33	0.44	400	24.9	0.02	73
EMPRAB30	0	1	1	0.01	0.08	100	23.6	0.01	99
EMPRAB30	1	2	1	0.01	0.08	106	23.2	0.01	79
EMPRAB30	2	3	1	0.14	0.57	391	31.9	0.05	76
EMPRAB30	3	4	1	0.08	0.35	326	30.1	0.02	79
EMPRAB30	4	5	1	0.04	0.15	174.5	18.6	0.01	78
EMPRAB30	5	6	1	0.03	0.17	194	16.6	0.01	82
EMPRAB30	6	7	1	0.08	0.24	315	19.3	0.02	78

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB30	7	8	1	0.10	0.34	519	22.3	0.02	76
EMPRAB30	8	9	1	0.18	0.51	420	29.3	0.05	83
EMPRAB30	9	10	1	0.12	0.23	187	18.6	0.01	78
EMPRAB30	10	11	1	0.04	0.21	181	19.2	0.02	82
EMPRAB30	11	12	1	0.04	0.21	161.5	15.6	0.01	78
EMPRAB30	12	13	1	0.33	0.72	388	30.2	0.04	60
EMPRAB30	13	14	1	0.06	0.27	142.5	19.2	0.01	81
EMPRAB30	14	15	1	0.08	0.73	462	36.5	0.02	100
EMPRAB30	15	16	1	0.04	0.48	201	19.5	0.01	93
EMPRAB30	16	17	1	0.03	0.27	141	15.1	0.01	82
EMPRAB30	17	18	1	0.06	0.29	310	15.9	0.01	71
EMPRAB30	18	19	1	0.05	0.29	328	20.1	0.02	77
EMPRAB30	19	20	1	0.11	0.56	808	26.1	0.02	76
EMPRAB30	20	21	1	0.19	0.64	693	26.5	0.01	74
EMPRAB30	21	22	1	0.13	0.55	640	35.1	0.02	87
EMPRAB30	22	23	1	0.05	0.38	545	58.6	0.02	96
EMPRAB30	23	24	1	0.03	0.27	340	38.1	0.01	96
EMPRAB30	24	25	1	0.04	0.26	269	49	0.01	99
EMPRAB30	25	26	1	0.03	0.21	211	30.4	0.01	89
EMPRAB30	26	27	1	0.02	0.15	157.5	40	0.01	83
EMPRAB30	27	28	1	0.04	0.19	174.5	22.1	0.02	78
EMPRAB30	28	29	1	0.06	0.21	211	21.5	0.02	81
EMPRAB30	29	30	1	0.04	0.2	208	21.1	0.02	83
EMPRAB30	30	31	1	0.04	0.16	151.5	21	0.02	82
EMPRAB30	31	32	1	0.05	0.22	207	21.1	0.03	79
EMPRAB31	0	1	1	0.47	0.06	472	17.4	0.01	67
EMPRAB31	1	2	1	0.02	0.05	203	16.2	<0.01	74
EMPRAB31	2	3	1	0.11	0.11	375	16.8	0.01	53
EMPRAB31	3	4	1	0.03	0.13	199	15.7	0.01	45
EMPRAB31	4	5	1	0.01	0.11	183	17.2	0.01	68
EMPRAB31	5	6	1	0.02	0.1	248	15.6	0.01	70
EMPRAB31	6	7	1	0.01	0.08	154.5	18.5	0.01	83
EMPRAB31	7	8	1	0.02	0.13	108	19.3	0.01	83
EMPRAB31	8	9	1	0.01	0.07	71.1	16.9	0.01	75
EMPRAB31	9	10	1	0.02	0.07	85.1	16.2	0.02	75
EMPRAB31	10	11	1	0.01	0.08	68.6	16.5	0.01	77
EMPRAB31	11	12	1	0.01	0.07	83.4	16	0.01	72
EMPRAB31	12	13	1	0.01	0.09	87.7	17.4	0.02	78
EMPRAB31	13	14	1	0.02	0.09	83.3	17.4	0.02	78
EMPRAB31	14	15	1	0.01	0.09	79.3	17.3	0.02	75
EMPRAB31	15	16	1	0.01	0.16	72	16.4	0.02	71
EMPRAB31	16	17	1	0.01	0.07	76.8	16.2	0.02	74
EMPRAB31	17	18	1	0.02	0.08	79.1	15.9	0.02	75
EMPRAB31	18	19	1	0.02	0.1	177.5	15.1	0.03	69

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB31	19	20	1	0.04	0.4	882	15.8	0.15	78
EMPRAB31	20	21	1	0.02	0.16	225	17.2	0.04	78
EMPRAB31	21	22	1	0.01	0.09	110.5	17.7	0.02	76
EMPRAB31	22	23	1	0.01	0.08	97.3	16.7	0.02	75
EMPRAB31	23	24	1	0.04	0.09	243	15.2	0.04	72
EMPRAB31	24	25	1	0.05	0.17	537	15.3	0.08	68
EMPRAB31	25	26	1	0.5	0.76	2420	20.3	0.33	60
EMPRAB31	26	27	1	0.34	0.6	1760	20.2	0.25	68
EMPRAB32	0	1	1	0.06	0.13	516	19.1	0.01	72
EMPRAB32	1	2	1	0.02	0.12	199.5	15.4	0.01	70
EMPRAB32	2	3	1	0.03	0.24	315	17.9	0.03	64
EMPRAB32	3	4	1	0.02	0.18	186.5	16.7	0.01	67
EMPRAB32	4	5	1	0.01	0.14	128.5	16.4	0.01	67
EMPRAB32	5	6	1	0.01	0.16	181.5	20.1	0.01	72
EMPRAB32	6	7	1	0.01	0.14	269	17	0.01	80
EMPRAB32	7	8	1	0.01	0.15	303	12.4	0.01	102
EMPRAB32	8	9	1	0.01	0.16	403	12.4	0.01	112
EMPRAB32	9	10	1	0.01	0.14	369	19.7	0.01	99
EMPRAB32	10	11	1	0.01	0.13	432	24.2	0.01	89
EMPRAB32	11	12	1	0.01	0.25	1760	22.4	0.01	89
EMPRAB32	12	13	1	8.81	5.01	4130	173	0.05	56
EMPRAB32	13	14	1	4.11	4.91	6600	202	0.07	75
EMPRAB32	14	15	1	2.02	1.26	1900	63.2	0.07	75
EMPRAB32	15	16	1	1.49	0.68	1030	48	0.04	75
EMPRAB32	16	17	1	1.15	1.24	1040	47.9	0.04	75
EMPRAB32	17	18	1	0.47	0.38	609	27	0.04	75
EMPRAB32	18	19	1	0.28	0.41	495	21.9	0.03	75
EMPRAB32	19	20	1	0.28	0.35	385	19	0.02	75
EMPRAB32	20	21	1	0.35	0.48	541	23.2	0.03	79
EMPRAB33	0	1	1	0.14	0.1	245	17.7	0.01	75
EMPRAB33	1	2	1	0.05	0.11	232	18.7	0.01	77
EMPRAB33	2	3	1	0.13	0.12	188	18.8	0.01	73
EMPRAB33	3	4	1	0.04	0.18	155	18.8	0.01	83
EMPRAB33	4	5	1	0.03	0.11	98.8	15.8	0.01	74
EMPRAB33	5	6	1	0.01	0.09	83	15.5	0.01	85
EMPRAB33	6	7	1	0.03	0.08	108.5	16.5	0.01	80
EMPRAB33	7	8	1	0.04	0.08	146	14.1	0.01	73
EMPRAB33	8	9	1	0.01	0.07	74.2	14.7	0.01	77
EMPRAB33	9	10	1	0.01	0.09	85.3	15.2	0.01	77
EMPRAB33	10	11	1	0.08	0.09	94.3	17.4	0.01	85
EMPRAB33	11	12	1	0.01	0.09	89.5	15.1	0.01	103
EMPRAB33	12	13	1	0.01	0.09	80.1	15.1	0.01	97
EMPRAB33	13	14	1	0.03	0.11	176	17.1	<0.01	103
EMPRAB33	14	15	1	0.01	0.13	448	17.6	<0.01	122

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB33	15	16	1	0.01	0.2	385	17.5	<0.01	158
EMPRAB33	16	17	1	0.04	0.35	943	18.3	<0.01	151
EMPRAB33	17	18	1	0.14	0.64	2350	47.2	<0.01	131
EMPRAB33	18	19	1	1.93	1.13	1705	120	0.01	91
EMPRAB33	19	20	1	0.61	0.39	534	47.5	0.01	91
EMPRAB33	20	21	1	0.40	0.26	387	39.3	0.01	98
EMPRAB33	21	22	1	0.51	0.19	301	34.4	0.01	92
EMPRAB33	22	23	1	0.19	0.19	232	28.2	0.01	84
EMPRAB34	0	1	1	0.57	0.21	328	25.7	0.01	73
EMPRAB34	1	2	1	0.32	0.13	304	16.9	0.01	69
EMPRAB34	2	3	1	0.05	0.11	250	16.4	0.01	66
EMPRAB34	3	4	1	0.05	0.12	224	15.7	0.02	62
EMPRAB34	4	5	1	0.29	0.21	389	17.8	0.01	59
EMPRAB34	5	6	1	0.04	0.09	209	15.9	0.01	66
EMPRAB34	6	7	1	0.02	0.09	208	16.7	0.01	70
EMPRAB34	7	8	1	0.10	0.09	240	15.1	0.01	61
EMPRAB34	8	9	1	0.04	0.1	162	17.2	0.01	71
EMPRAB34	9	10	1	0.02	0.11	144.5	21.7	0.01	70
EMPRAB34	10	11	1	0.40	0.19	189.5	51.6	0.01	69
EMPRAB34	11	12	1	0.14	0.1	124	57.8	0.01	76
EMPRAB34	12	13	1	0.03	0.1	134	57.5	0.01	70
EMPRAB34	13	14	1	0.03	0.06	86.7	23.5	0.01	72
EMPRAB34	14	15	1	0.02	0.08	116.5	19.5	0.01	69
EMPRAB34	15	16	1	1.31	0.11	303	26.1	0.02	67
EMPRAB34	16	17	1	0.56	0.12	279	18.4	0.01	61
EMPRAB34	17	18	1	0.16	0.1	188	18.9	0.01	64
EMPRAB34	18	19	1	0.06	0.09	180.5	19.4	0.01	63
EMPRAB35	0	1	1	-	-	-	-	-	-
EMPRAB35	1	2	1	0.05	0.06	209	16.6	0.01	64
EMPRAB35	2	3	1	0.04	0.07	242	15.9	0.01	64
EMPRAB35	3	4	1	0.04	0.15	361	16.5	0.01	66
EMPRAB35	4	5	1	0.73	0.22	464	28.2	0.01	71
EMPRAB35	5	6	1	0.16	0.23	575	31.5	0.01	78
EMPRAB35	6	7	1	0.45	0.15	308	25.8	<0.01	80
EMPRAB35	7	8	1	0.04	0.12	335	23.8	0.01	85
EMPRAB35	8	9	1	0.01	0.09	210	17.8	0.01	74
EMPRAB35	9	10	1	0.02	0.06	163	15	0.01	76
EMPRAB35	10	11	1	0.01	0.12	196	30.1	0.01	78
EMPRAB35	11	12	1	6.54	4.09	1270	211	0.01	50
EMPRAB35	12	13	1	1.08	0.45	998	35.2	0.01	48
EMPRAB35	13	14	1	0.21	0.15	463	12.6	0.01	59
EMPRAB35	14	15	1	0.07	0.12	289	10.5	0.01	53
EMPRAB35	15	16	1	0.02	0.04	196.5	10.6	0.01	74
EMPRAB35	16	17	1	0.02	0.03	104	10.7	0.01	82

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB35	17	18	1	0.05	0.1	214	12.2	0.02	83
EMPRAB35	18	19	1	0.04	0.05	125	11.1	0.01	73
EMPRAB35	19	20	1	0.01	0.06	85.8	11.6	<0.01	87
EMPRAB35	20	21	1	0.04	0.03	62.8	11.4	0.01	84
EMPRAB35	21	22	1	0.18	0.04	173	10.3	0.01	71
EMPRAB35	22	23	1	0.03	0.08	120	13.2	0.01	77
EMPRAB35	23	24	1	0.03	0.05	127	12.1	0.01	81
EMPRAB35	24	25	1	0.05	0.06	128	12.6	0.01	82
EMPRAB35	25	26	1	0.04	0.09	183.5	10.1	0.01	73
EMPRAB35	26	27	1	0.14	0.15	687	8.8	0.01	60
EMPRAB35	27	28	1	2.03	0.41	1550	9.3	0.02	50
EMPRAB35	28	29	1	3.51	1.24	4500	15.4	0.09	46
EMPRAB35	29	30	1	2.12	0.41	1680	10.2	0.09	89
EMPRAB35	30	31	1	0.48	0.32	866	10	0.04	85
EMPRAB35	31	32	1	0.35	0.16	338	9.2	0.01	94
EMPRAB35	32	33	1	0.25	0.1	309	12.1	0.02	83
EMPRAB35	33	34	1	0.21	0.09	253	12.7	0.01	76
EMPRAB35	34	35	1	0.12	0.1	243	11	0.02	80
EMPRAB35	35	36	1	0.13	0.1	245	12.1	0.02	76
EMPRAB35	36	37	1	0.11	0.07	257	12.6	0.02	78
EMPRAB35	37	38	1	0.09	0.06	187	11.7	0.01	77
EMPRAB35	38	39	1	0.08	0.06	164	13.9	0.01	80
EMPRAB35	39	40	1	0.08	0.06	197.5	11.9	0.02	75
EMPRAB35	40	41	1	0.08	0.08	154	14.5	0.01	77
EMPRAB35	41	42	1	0.18	0.09	149.5	15.1	0.02	80
EMPRAB35	42	43	1	0.15	0.07	178.5	13.1	0.01	78
EMPRAB35	43	44	1	0.08	0.06	153	10.3	0.01	68
EMPRAB35	44	45	1	0.11	0.08	204	9.7	0.02	67
EMPRAB35	45	46	1	0.18	0.1	217	10	0.02	68
EMPRAB36	0	1	1	0.18	0.12	541	8.2	0.01	65
EMPRAB36	1	2	1	0.40	0.11	612	6	0.01	46
EMPRAB36	2	3	1	0.07	0.12	383	4.8	0.01	38
EMPRAB36	3	4	1	1.11	0.42	801	5.7	0.01	52
EMPRAB36	4	5	1	0.77	0.31	836	3.7	0.01	42
EMPRAB36	5	6	1	0.19	0.17	509	7.1	<0.01	51
EMPRAB36	6	7	1	0.44	0.09	138.5	11	<0.01	62
EMPRAB36	7	8	1	0.19	0.1	147.5	8.2	0.01	61
EMPRAB36	8	9	1	0.96	0.14	212	12.8	0.01	61
EMPRAB36	9	10	1	0.62	0.1	220	11.8	0.01	62
EMPRAB36	10	11	1	0.34	0.1	240	12.4	<0.01	66
EMPRAB36	11	12	1	0.09	0.16	160.5	11.3	0.01	67
EMPRAB36	12	13	1	0.05	0.08	188.5	11.2	<0.01	64
EMPRAB36	13	14	1	0.24	0.07	195.5	11.3	<0.01	61
EMPRAB36	14	15	1	0.23	0.08	132	14.1	<0.01	64

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB36	15	16	1	0.08	0.06	101.5	15.6	<0.01	67
EMPRAB36	16	17	1	0.33	0.08	138.5	11.5	<0.01	67
EMPRAB36	17	18	1	0.22	0.07	97.7	11.6	<0.01	69
EMPRAB36	18	19	1	0.11	0.05	71.5	11.9	<0.01	78
EMPRAB36	19	20	1	0.10	0.05	123	10.6	0.01	68
EMPRAB36	20	21	1	0.07	0.07	136.5	10.6	0.01	65
EMPRAB36	21	22	1	0.19	0.1	167	10.7	0.01	60
EMPRAB36	22	23	1	0.05	0.06	164.5	12.6	0.02	73
EMPRAB36	23	24	1	0.17	0.08	191.5	13	0.02	73
EMPRAB37	0	1	1	1.23	0.11	199	13.3	0.01	68
EMPRAB37	1	2	1	2.01	0.08	275	11.9	<0.01	78
EMPRAB37	2	3	1	0.60	0.06	317	12.6	0.01	78
EMPRAB37	3	4	1	0.09	0.11	373	9.8	0.01	68
EMPRAB37	4	5	1	0.17	1.56	254	15.7	<0.01	70
EMPRAB37	5	6	1	0.85	0.36	532	20.9	0.01	71
EMPRAB37	6	7	1	0.07	0.15	467	12.7	0.01	76
EMPRAB37	7	8	1	0.01	0.08	165.5	12.4	<0.01	79
EMPRAB37	8	9	1	0.04	0.06	179.5	12.8	0.01	80
EMPRAB37	9	10	1	0.03	0.06	193.5	12.9	0.01	81
EMPRAB37	10	11	1	0.66	0.69	388	26.4	0.03	86
EMPRAB37	11	12	1	0.10	0.14	327	17.7	0.01	84
EMPRAB37	12	13	1	0.48	0.21	581	15.9	0.05	84
EMPRAB37	13	14	1	0.50	0.11	357	12.5	0.04	82
EMPRAB37	14	15	1	0.08	0.11	324	11.2	0.03	83
EMPRAB37	15	16	1	0.05	0.18	506	12.4	0.04	83
EMPRAB37	16	17	1	0.02	0.13	405	11.2	0.04	85
EMPRAB37	17	18	1	0.20	0.09	284	9.8	0.03	85
EMPRAB37	18	19	1	0.13	0.12	337	11	0.03	80
EMPRAB37	19	20	1	0.15	0.13	519	10.8	0.06	67
EMPRAB37	20	21	1	0.24	0.16	460	11.6	0.04	65
EMPRAB37	21	22	1	0.28	0.14	400	12.7	0.03	73
EMPRAB37	22	23	1	0.05	0.08	211	10.8	0.02	69
EMPRAB38	0	1	1	0.05	0.05	101	10.1	0.01	67
EMPRAB38	1	2	1	0.02	0.05	56.8	10.4	0.01	65
EMPRAB38	2	3	1	0.03	0.06	75.8	10.9	0.01	73
EMPRAB38	3	4	1	0.02	0.07	91.7	10.9	0.01	71
EMPRAB38	4	5	1	0.01	0.07	50	8.1	0.01	65
EMPRAB38	5	6	1	0.05	0.09	135.5	9.8	<0.01	72
EMPRAB38	6	7	1	0.06	0.11	161.5	10.4	<0.01	74
EMPRAB38	7	8	1	0.01	0.06	116	5.1	<0.01	83
EMPRAB38	8	9	1	0.09	0.1	218	6.4	<0.01	86
EMPRAB38	9	10	1	0.01	0.1	171	6	<0.01	85
EMPRAB38	10	11	1	<0.01	0.1	108	7.7	<0.01	88
EMPRAB38	11	12	1	<0.01	0.07	122.5	7	<0.01	77

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB38	12	13	1	0.14	0.12	163.5	7.8	<0.01	76
EMPRAB38	13	14	1	0.02	0.04	65.5	7.7	<0.01	75
EMPRAB38	14	15	1	0.01	0.06	78.4	8.3	<0.01	74
EMPRAB38	15	16	1	0.02	0.07	100	9.1	<0.01	75
EMPRAB38	16	17	1	0.01	0.06	69.8	7.4	0.01	72
EMPRAB38	17	18	1	0.02	0.06	83.3	7.5	0.01	69
EMPRAB38	18	19	1	0.06	0.26	575	24.6	0.02	73
EMPRAB38	19	20	1	0.80	0.5	1020	35.2	0.02	83
EMPRAB38	20	21	1	0.52	0.87	1855	30.4	0.17	73
EMPRAB38	21	22	1	0.24	0.27	659	22.9	0.04	77
EMPRAB39	0	1	1	0.05	0.11	221	13.7	0.02	56
EMPRAB39	1	2	1	0.04	0.08	247	13.7	0.01	63
EMPRAB39	2	3	1	0.07	0.09	349	12.8	0.01	61
EMPRAB39	3	4	1	<0.01	0.06	203	13	0.01	63
EMPRAB39	4	5	1	0.02	0.11	219	13.4	0.01	61
EMPRAB39	5	6	1	0.01	0.17	351	12.5	0.01	62
EMPRAB39	6	7	1	<0.01	0.13	210	14.9	0.01	60
EMPRAB39	7	8	1	<0.01	0.07	116	17.2	0.01	68
EMPRAB39	8	9	1	<0.01	0.06	68.9	20.7	<0.01	66
EMPRAB39	9	10	1	<0.01	0.06	73.9	21.4	<0.01	74
EMPRAB39	10	11	1	<0.01	0.07	97.3	21.8	<0.01	73
EMPRAB39	11	12	1	<0.01	0.06	154.5	14.3	<0.01	73
EMPRAB39	12	13	1	0.05	0.09	184	11.9	<0.01	66
EMPRAB39	13	14	1	0.09	0.04	126	13.7	0.01	70
EMPRAB39	14	15	1	0.02	0.08	228	13.2	0.02	70
EMPRAB39	15	16	1	<0.01	0.04	79.2	15.5	0.02	76
EMPRAB39	16	17	1	<0.01	0.04	82.9	18.8	0.01	75
EMPRAB39	17	18	1	0.01	0.07	122	15.7	0.01	73
EMPRAB39	18	19	1	0.18	0.16	395	13.6	0.06	67
EMPRAB39	19	20	1	0.07	0.12	351	13.2	0.04	66
EMPRAB39	20	21	1	0.02	0.08	177	15.2	0.02	66
EMPRAB39	21	22	1	0.02	0.09	118.5	15	0.01	67
EMPRAB39	22	23	1	0.02	0.05	74.5	14	0.01	64
EMPRAB39	23	24	1	0.02	0.08	140.5	15.9	0.02	66
EMPRAB39	24	25	1	4.74	3.98	5230	243	0.72	117
EMPRAB39	25	26	1	0.78	0.74	998	49.3	0.14	77
EMPRAB39	26	27	1	0.20	0.2	414	14.7	0.04	65
EMPRAB39	27	28	1	0.08	0.13	263	14.7	0.03	67
EMPRAB39	28	29	1	0.09	0.13	217	12.9	0.03	71
EMPRAB40	0	1	1	0.36	0.18	610	19	0.02	63
EMPRAB40	1	2	1	0.06	0.19	392	17.7	0.01	79
EMPRAB40	2	3	1	0.04	0.24	528	14.4	0.01	69
EMPRAB40	3	4	1	0.02	0.24	626	10.5	0.01	68
EMPRAB40	4	5	1	0.01	0.15	238	13.6	0.01	71

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB40	5	6	1	0.01	0.08	321	13.8	0.01	68
EMPRAB40	6	7	1	0.01	0.04	128	13.7	0.01	74
EMPRAB40	7	8	1	<0.01	0.02	87.7	12	0.01	75
EMPRAB40	8	9	1	0.13	0.12	795	12	0.08	83
EMPRAB40	9	10	1	0.17	0.22	988	12.4	0.1	73
EMPRAB40	10	11	1	0.10	0.16	612	14.1	0.06	74
EMPRAB40	11	12	1	0.41	0.71	2340	11	0.29	66
EMPRAB40	12	13	1	0.61	0.52	1390	13.2	0.31	79
EMPRAB40	13	14	1	0.06	0.3	608	12.8	0.2	82
EMPRAB40	14	15	1	0.09	0.5	699	16.2	0.18	90
EMPRAB40	15	16	1	0.11	0.48	737	12.4	0.17	71
EMPRAB40	16	17	1	0.09	0.18	387	5.6	0.2	33
EMPRAB40	17	18	1	0.11	0.15	430	5.5	0.23	33
EMPRAB41	0	1	1	0.18	0.06	388	22	0.01	70
EMPRAB41	1	2	1	0.07	0.19	319	19.3	0.01	69
EMPRAB41	2	3	1	0.41	0.07	219	17	0.01	70
EMPRAB41	3	4	1	2.21	0.34	477	26.4	0.01	71
EMPRAB41	4	5	1	0.56	0.13	381	17.2	0.01	75
EMPRAB41	5	6	1	0.27	0.12	218	15.7	0.01	75
EMPRAB41	6	7	1	0.12	0.11	140	18.3	0.01	72
EMPRAB41	7	8	1	0.05	0.39	288	81	0.01	82
EMPRAB41	8	9	1	4.89	3	636	304	0.02	77
EMPRAB41	9	10	1	0.56	0.72	305	127.5	0.01	74
EMPRAB41	10	11	1	0.54	0.61	148	63.3	0.01	69
EMPRAB41	11	12	1	0.84	0.22	133.5	30.3	<0.01	70
EMPRAB41	12	13	1	1.44	0.32	264	32.5	<0.01	67
EMPRAB41	13	14	1	1.39	0.35	313	28.4	<0.01	66
EMPRAB41	14	15	1	0.69	0.16	224	26.8	0.01	70
EMPRAB41	15	16	1	0.59	0.19	484	24	0.05	70
EMPRAB41	16	17	1	0.56	0.23	341	26.9	0.03	79
EMPRAB41	17	18	1	0.41	0.18	218	21.8	0.02	68
EMPRAB41	18	19	1	1.14	0.14	166.5	18.5	0.02	69
EMPRAB41	19	20	1	0.29	0.06	98.2	17.3	0.01	75
EMPRAB41	20	21	1	1.18	0.13	188	22.4	0.02	72
EMPRAB41	21	22	1	1.25	0.17	184.5	20.4	0.02	68
EMPRAB41	22	23	1	0.31	0.11	140	25.7	0.04	95
EMPRAB41	23	24	1	1.41	0.33	612	36.2	0.1	91
EMPRAB41	24	25	1	0.54	0.18	390	25.3	0.07	83
EMPRAB42	0	1	1	0.03	0.09	285	19.8	0.01	71
EMPRAB42	1	2	1	0.03	0.09	212	17.8	0.01	73
EMPRAB42	2	3	1	0.13	0.15	201	20.1	0.02	73
EMPRAB42	3	4	1	0.01	0.08	84.4	15	<0.01	66
EMPRAB42	4	5	1	0.01	0.18	234	13.2	<0.01	68
EMPRAB42	5	6	1	0.05	0.18	249	15.3	<0.01	62

Hole ID	From (m)	To (m)	Sampled Interval (m)	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	S (%)	Zn (ppm)
EMPRAB42	6	7	1	0.01	0.12	187	14.9	<0.01	70
EMPRAB42	7	8	1	0.12	0.23	167	29	<0.01	62
EMPRAB42	8	9	1	0.04	0.15	188	23.6	<0.01	68
EMPRAB42	9	10	1	0.12	0.11	115.5	21.7	<0.01	72
EMPRAB42	10	11	1	0.01	0.09	65.2	13.6	<0.01	68
EMPRAB42	11	12	1	0.01	0.08	77.8	15.8	<0.01	74
EMPRAB42	12	13	1	0.02	0.07	68.6	15.4	0.01	74
EMPRAB42	13	14	1	0.01	0.08	114	14.2	<0.01	72
EMPRAB42	14	15	1	0.01	0.09	261	13.6	<0.01	72
EMPRAB42	15	16	1	0.01	0.11	289	14.9	<0.01	77
EMPRAB42	16	17	1	0.01	0.15	504	13.5	<0.01	70
EMPRAB42	17	18	1	0.19	0.55	1435	17.3	0.01	62
EMPRAB42	18	19	1	0.03	0.44	1230	15.1	<0.01	75
EMPRAB42	19	20	1	0.01	0.26	738	14.6	<0.01	77
EMPRAB42	20	21	1	0.01	0.1	182	14	0.01	73
EMPRAB42	21	22	1	0.39	1.5	3630	22.4	0.33	86
EMPRAB42	22	23	1	0.48	1.56	3800	30.6	0.5	88
EMPRAB42	23	24	1	0.12	0.38	941	16.8	0.11	99
EMPRAB42	24	25	1	0.03	0.17	389	14.9	0.04	76
EMPRAB42	25	26	1	0.06	0.29	859	13.5	0.06	73
EMPRAB42	26	27	1	0.03	0.25	640	12.8	0.05	76
EMPRAB42	27	28	1	0.03	0.19	455	13.7	0.05	73
EMPRAB42	28	29	1	0.02	0.09	206	11.4	0.03	73
EMPRAB42	29	30	1	0.02	0.09	147	13.1	0.02	76
EMPRAB42	30	31	1	0.01	0.09	139.5	11.6	0.02	73
EMPRAB42	31	32	1	0.24	0.53	1500	17	0.21	69
EMPRAB42	32	33	1	1.56	2.31	4100	78.3	0.55	68
EMPRAB42	33	34	1	0.70	0.77	1995	29.2	0.29	70
EMPRAB42	34	35	1	0.08	0.32	682	18.3	0.1	67
EMPRAB42	35	36	1	0.04	0.2	348	14.4	0.05	69

APPENDIX 4

JORC CODE, 2012 EDITION – TABLE 1

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.	- Rotary Air Blast (RAB) drilling was used to obtain 1m bulk samples (~ 15 kg) which were collected in plastic bags and examined for lithological logging purposes. - Samples off the cyclone were split via a riffle splitter and collected in a calico bag, which was removed every 1m to produce 1m composite samples (~ 1.5kg). The cyclone was cleaned out at the end of each hole and periodically during drilling. - In interpreted mineralised or altered zones, 1m samples were submitted for analysis. - In interpreted unmineralized zones, 1m sample composites were submitted. - Samples submitted to ALS were whole sample crushed to 70% <2mm, riffle/rotary split off 1 kg, pulverise to >85% passing 75 microns, then assayed by ALS methods AU-AA26 (50g sample aliquot by fire assay), ME-MS61 (0.25g sample aliquot by four-acid digest and ICP-MS and ICP-AES analysis), Cu-OG62 (0.4g sample aliquot by three acid digest, HCL leach and ICP-AES), and Ag-OG62 (0.4g sample aliquot by three acid digest, HCL leach and ICP-AES). - Certified Reference Materials OREAS 235, OREAS 237, OREAS 245, OREAS 503d, OREAS 504c and OREAS 506 as well as CRM blank OREAS C27c were inserted every 10 samples as part of a QA/QC system.
Drilling techniques	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).	42 RAB drillholes were drilled by EDrill Pty Ltd limited over the extent of mineralised structures. - Face sampling 90 mm RAB drilling - Holes surveyed using an Eastman single shot camera for collar shots. Verified using clinometer and compass survey of rods. - All-drill related data are referenced to the original ASX report by date published. All details appear in the original report.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	Each 1m sample was weighed and results recorded to monitor sample

Criteria	JORC Code explanation	Commentary
	- 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.	recovery – a high average recovery was achieved in all holes. - Experienced geologists ensured best drilling and sampling practices were maintained. - Experienced drillers ensured best drilling and sampling practices were maintained, including pausing drilling between sample intervals to ensure all sample is out of the system and regular cleaning of the sampling equipment. - There was no observable relationship between sample recovery and grade.
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.	- Drill chips were geologically logged at 1m intervals for lithology (including quartz types and percentages), alteration and mineralisation, and drilling conditions. - Representative chips from each metre were collected in chip trays. Chip trays were photographed. 100% of the drilling was logged.
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. - 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.	- Samples were collected from a riffle splitter from the bulk sample bag after removal from the cyclone. - Samples from all intervals were collected as 1m composite samples at the splitting stage at the drill site. 12.5% of the sample was split with the remainder collected in residue bags. - The majority of samples were dry in the shallow holes, there were 4 wet samples collected during the program. - The sampling procedure is appropriate for the mineralisation style of disseminated gold and is better described in the body of the report. - The samples were sent to ALS Laboratories, Pooraka SA.
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.	- Samples were submitted to ALS Chemex and analysed for gold using ALS methods AU-AA26 (fire assay is considered a total extraction technique for gold) and ME-MS61 (four acid digest is considered a total extraction technique for copper exploration), Cu-OG62 (ore grade copper by three acid digest and HCl leach) and Ag-OG62 (ore grade silver by three acid digest and HCl leach). These techniques are appropriate and considered a total extraction technique for Au and Cu. - Samples were whole sample crushed, pulverised and assayed by ALS method AU-AA26, ME-MS61, Cu-OG62 and Ag-OG62. - Au standards OREAS 235, OREAS 237, and OREAS 245, along with porphyry

Criteria	JORC Code explanation	Commentary
		copper standards OREAS 503d, OREAS 504c and OREAS 506, as well as rhyodacite blanks (OREAS C27e) were included every 10 samples as part of the internal QA/QC system. All results are within expected confidence limits. • A field duplicate sample was collected every 10 samples and analysed within the same sample run. • ALS conducted their own internal laboratory checks. • Laboratory blanks, standards are reviewed per batch to monitor accuracy and precision.
Verification of sampling and assaying	• <i>The verification of significant intersections by either independent or alternative company personnel.</i> • <i>The use of twinned holes.</i> • <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> • <i>Discuss any adjustment to assay data.</i>	• The laboratory supplies all assay data as an export to a CSV file. The raw data is edited to separate all duplicates and CRM results into a QA/QC tab in the CSV file and reviewed. • Verification of significant intersections were made by alternative company personnel. • No independent review of assay data has been carried out. • Data were logged onto paper and transferred to a spreadsheet and checked. • Electronic-only assay data is imported into a spreadsheet from the laboratory's electronic data. • No holes were twinned at this early exploration stage. • Below detection limit data is identified in Appendix 1 using a < character followed by the detection limit.
Location of data points	• <i>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.</i> • <i>Specification of the grid system used.</i> • <i>Quality and adequacy of topographic control.</i>	• The location of drill hole collars and geological mapping confirmed using a Garmin GPSMAP 66i GPS, set to MGA94 Grid Datum (Zone 55) with topographic control taken from the GPS. Accuracy is variable but maintained <3m during the mapping process with constant visual quality assessment conducted. • Hand-held GPS was used to survey a control point and drill hole collar positions are then measured by tape and compass relative to the GPS control. The accuracy between holes is <0.5m but absolute accuracy is relative to the original GPS control point at <5m. • Because of the high probability of RAB hole collapse, and the short length of holes, collar shots were used to survey hole orientation. • All maps, plans and data are on an MGA datum and GDA94 zone 55 projection. • Elevation is established from the GPS control point.

Criteria	JORC Code explanation	Commentary
<i>Data spacing and distribution</i>	<i>Data spacing for reporting of Exploration Results.</i> <i>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.</i> <i>Whether sample compositing has been applied.</i>	- Drill sites were restricted to existing tracks. It was not intended to establish a drill spacing for resource estimation although these holes may be used at a later date. 1m assay composites were collected at the splitter on the drill site. This sample interval is considered appropriate for the style of gold and copper mineralisation tested. - All drill related data are referenced to the original ASX report by date published. All details appear in the original report.
<i>Orientation of data in relation to geological structure</i>	<i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> <i>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.</i>	- Drilling was restricted to existing tracks and pads. However, in all cases it was possible to drill at a high angle to the host structures (refer figures 1 to 5), and achieve a suitable orientation that cross cuts the mineralisation. True width intersections are provided in drill sections, there appears to be no relationship between drill orientation and mineralisation grades. - Due to the steep grade of tracks and topography, hole orientation was limited or dictated by landscape physiology in some instances.
<i>Sample security</i>	<i>The measures taken to ensure sample security.</i>	All samples submitted for analysis are placed in sealed poly-weave bags and delivered to a commercial transport company for delivery to the laboratory. Any evidence of sample damage or tampering is immediately reported by the laboratory to the company and a decision made as to the integrity of the sample and the remaining samples within the damaged / tampered bag/s.
<i>Audits or reviews</i>	<i>The results of any audits or reviews of sampling techniques and data.</i>	An internal review of procedures, operations, sampling techniques and analytical techniques was made by Dart Mining.

SECTION 2 REPORTING OF EXPLORATION RESULTS

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<i>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.</i> <i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to</i>	All tenements remain in good standing as of 31st January 2020.

operate in the area.

Tenement Number	Name	Tenement Type	Area (km ²) Unless specified	Interest	Location
MIN006619	Mt View ²	Mining License	224 Ha	100%	NE Victoria
EL5315	Mitta Mitta ⁴	Exploration Licence	172	100%	NE Victoria
EL006016	Rushworth ⁴	Exploration Licence	60	100%	Central Victoria
EL006277	Empress	Exploration Licence	165	100%	NE Victoria
EL006300	Eskdale ³	Exploration Licence	183	100%	NE Victoria
EL006486	Mt Creek	Exploration Licence	190	100%	NE Victoria
EL006861	Buckland	Exploration Licence	414	100%	NE Victoria
EL007007	Union	Exploration Licence	3	100%	Central Victoria
EL006994	Wangara	Exploration Licence	142	100%	Central Victoria
EL007008	Buckland West	Exploration Licence	344	100%	NE Victoria
EL006764	Cravensville	EL (Application)	170	100%	NE Victoria
EL006865	Dart	EL (Application)	567	100%	NE Victoria
EL006866	Cudgewa	EL (Application)	508	100%	NE Victoria
EL007099	Sandy Creek	EL (Application)	437	100%	NE Victoria
EL007170	Berrigama	EL (Application)	27	100%	NE Victoria
EL007430	Buchan	EL (Application)	546	100%	Gippsland
EL007435	Goonerah	EL (Application)	587	100%	Gippsland
EL007425	Deddick	EL (Application)	341	100%	Gippsland
EL007428	Boebuck	EL (Application)	355	100%	NE Victoria
EL007426	Walwa	EL (Application)	499	100%	NE Victoria
RL006615	Fairley's ²	Retention License	340 Ha	100%	NE Victoria
RL006616	Unicorn ^{1&2}	Retention License	23,243 Ha	100%	NE Victoria

All tenements remain in good standing at 31st January 2020.

NOTE 1: Unicorn Project area subject to a 2% NSR Royalty Agreement with Osisko Gold Royalties Ltd dated 29 April 2013.

NOTE 2: Areas subject to a 1.5% Founders NSR Royalty Agreement.

NOTE 3: Areas are subject to a 1.0% NSR Royalty Agreement with Minvest Corporation Pty Ltd (See DTM ASX Release 1 June 2016).

NOTE 4: Areas are subject to a 0.75% Net Smelter Royalty on gold production, payable to Bruce William McLennan.

Exploration done by other parties

- Acknowledgment and appraisal of exploration by other parties.

- Between 1986 and 1988 the Granite Flat area was worked by Meltech Ltd on behalf of Alluvial Prospectors Ltd, with soil sampling identifying strong soil anomalies and six diamond drill holes completed. From 1990 to 1995, CRA Exploration (now Rio Tinto) completed extensive exploration in the search for a bulk minable resource. This included expansion of the soil grid, sampling of 18 costeans, 32 reverse circulation (RC) and the 13 Diamond drillholes, along with aeromagnetic, ground magnetic and induced polarity surveys of the site. In late 1994 Perseverance Mining Ltd entered into a joint-venture agreement with CRA Exploration, working the Granite Flat prospect from 1996 to 1999, completing an additional 20 RC drill holes. From 2006 to 2008, Synergy Metals Ltd conducted minor stream sediment and soil sampling of the site before transferring the license to Glen Wills Gold Mines NL in 2009. Glen Wills Gold Mines held the license until 2016, completing some minor soil and stream sediment sampling studies

Geology

- Deposit type, geological setting and style of mineralisation.

- EL006277 is located in the Omeo structural zone of the Lachlan Fold Belt in eastern Victoria. The EL is underlain by metamorphosed Lower Ordovician Pinnak Sandstone and its higher grade metamorphic equivalents in the Omeo Metamorphic Complex to the south. The Banimboola Quartz Monzodiorite (BQM) intruded during the early Devonian and is a highly magnetic I-type composite pluton that has been placed in the Boggy Plain Supersuite (Wyborn, et al., 1987). Aeromagnetic data from the Geo Vic database indicates that the BQM is a composite pluton with a variable magnetic signature.

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 –

- Appendix 2 provides all drill hole locations and hole orientation data in the body of the report.
- All down hole weighted average gold and copper grade data quoted as significant intersections is provided as down hole widths and calculated using a lower cut-off grade of 0.2 g/t Au and 1000ppm Cu, with no more than 2m of internal dilution.
- All drill-related data are referenced to the original ASX report

	elevation above sea level in metres) of the drill hole collar ○ dip and azimuth of the hole ○ down hole length and intersection 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.	by date published. All details appear in the original 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 intersections 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.	• All down hole weighted average gold and copper grade data quoted as significant intersections is calculated using a lower cut-off grade of 0.2g/t Au and 1000 ppm Cu, with no more than 2m of internal dilution in each drill hole. Gold, copper, silver and zinc assay data is tabulated in Appendix 3 for all holes. The nominal sample length in potentially mineralised intervals is 1m with any 1m sample lengths in unmineralized sections, requiring a length weighted average technique to be used for reporting intersections.
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 (e.g. 'down hole length, true width not known').	• The relationship between the drill hole and the geometry of the mineralised structures is clearly presented in a series of summary cross sections and drill plans. The angle between the drill hole and the mineralisation structure is variable with an interpretation of the relative geometry presented as cross sections down hole, down hole average grades are also presented on these drill sections and are representative of the current geological interpretation, this interpretation may change over time as more drilling information become available. Structural interpretation is constrained with surface geological mapping and down hole lithology logging.
Diagrams	• Appropriate maps and sections (with scales) and tabulations of intersections 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.	• A summary table showing the hole location and orientation for all drilling is presented in Appendix 1. Drill plans and cross sections are also presented for all holes to illustrate the relationship between drill holes and average grades from down hole intersections within the target structures.
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.	• Both summary (weighted average) grade intersections and full assay data is provided as cross sections and tabulated data referenced in the body of the report.
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.	• Any other relevant information is discussed in the main body of the report.

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.*
- Planned work is discussed in the body of the report and is dependent on future company direction.