



LAURION ANNOUNCES FOURTH NEW POLYMETALLIC DISCOVERY LINKED TO SULPHIDE, OXIDE-SULPHIDE AND QUARTZ VEINS FROM TRENCH #36 OF THE MAIN CRK ZONE AT THE ISHKODAY PROJECT

- ❖ Yielding up to 2.62m @ 0.84 g/t gold, 2.50 g/t silver, 5.23% zinc, containing a higher grade portion of 4.50 g/t gold, 13.10 g/t silver, 20.40% zinc over 0.30m, in a Sulphide Vein
- ❖ 3.02m of 1.19 g/t gold, 2.30 g/t silver, with a higher grade portion of 9.14 g/t gold, 16.30 g/t silver over 0.27m, in a section of the "A-2" Quartz Vein
- ❖ The known length of the gold and base metal mineralization from the contiguous previously issued results of #56-65 Trenches and the current Trench #36 extend for a minimum 350m in a NE-SW trend

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TORONTO, ONTARIO (October 29, 2019) - Laurion Mineral Exploration Inc. (TSX-V: LME; OTC/PINK: LMEFF) ("LAURION" or the "Corporation") is pleased to issue new assay results (the "Results") from channel sampling at the newly discovered sulphide (consisting of sphalerite, chalcopyrite and pyrite), magnetite-chlorite-actinolite-sulphide ("**Oxide-Sulphide**") and quartz veins in the central CRK Zone main segment ("**Trench #36**") (**Figures 1 and 2**) at the Corporation's wholly-owned Ishkoday Project ("**Ishkoday**"), located 220 km northeast of Thunder Bay, Ontario. The Oxide-Sulphide Veins are late 030°-045° trending shears, post-dating the earlier 320°-020° trending Sulphide and 000°-045° trending Quartz Veins found elsewhere on Ishkoday, and especially here in Trench #36 (Main Trench).

Individual and composite interval channel samples assay results greater than 1 g/t gold and/or greater than 1% zinc from the new 190m by 20m Trench #36 are summarized in **Table 1** below and in **Figure 3**. These new results build on the previously released results elsewhere in the CRK Target zone (refer to the Corporation's news releases of September 12, September 24, October 18 and October 25, 2019):

- ✓ The 120m long by 10-15m wide #56-65 Trenches also features continuous Oxide-Sulphide veins. In addition, the "A-2" Quartz Vein, is contiguous to the NE of Trench #36, giving a **full length of 310m to the gold and base metal mineralization**. The #56-65 Trenches yielded 3.25m @ 1.44 g/t gold, 6.37 g/t silver, 2.42% zinc, 0.08% copper, 0.01% lead and 1.37m @ 1.39 g/t gold, 9.84 g/t silver, 3.68% zinc, 0.10% copper, 0.04% lead, in Oxide-Sulphide Veins; and 0.76m @ 13.85 g/t gold, 5.20 g/t silver in the "A-2" Quartz Vein;

- ✓ Channel sample assay results from the SW Segment (Trench #39) is located 100m SE of Trench #36, and yielded up to 1.11m @ 4.97 g/t gold, 8.00 g/t silver, 1.35% zinc, 0.20% copper, 0.04% lead, 1.06m @ 0.18 g/t gold, 45.69 g/t silver, 25.00% zinc, 0.03% copper, 6.21% lead; and 1.55m @ 0.72 g/t gold, 5.10 g/t silver, 2.19% zinc, 0.08% copper, 0.24% lead;
- ✓ Trench #36 is also located 75m NE of the SW Segment (Trench #37) which yielded up to 1.00m @ 9.66 g/t gold, 14.6 g/t silver, 2.09% zinc, 0.30% copper in a single sample, and a composite interval of two samples giving 1.78m @ 4.34 g/t gold, 27.02 g/t silver, 4.27% zinc, 0.28% copper; and
- ✓ Channel samples assay results from the Azurite Segment Trench #34 are located 200m due NW of the Trench #36, and yielded up to 7.50m @ 0.90 g/t gold, 35.26 g/t silver, 5.71% zinc, 0.53% copper.

Pending channel assay results from the remaining 400m by 400m central portion of the CRK Zone Sulphide, Oxide-Sulphide and Quartz veins are expected later in the Q4-2019, and include the CRK West (Trenches #32-62) and SE (Trench #54) segments.

Refer to maps on LAURION's website and Trench #36 (**Figures 1, 2 and 3**) using the following link:

<http://www.laurion.org/ishkoday-project/highlights/2019-field-exploration-program/>

Table 1: Individual and composite interval channel sample assay results greater than 1 g/t gold and/or greater than 1% zinc from the new 190m by 20m Trench #36.

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
867499	0.31	112	MAGSV	1.15	2.80	2.16	0.03	0.01
867520	0.35	308	MAGSV	0.91	19.30	3.74	0.48	0.01
867539	0.50	135	MAGSV	0.08	1.60	4.42	0.02	0.01
867554	0.87	318	MAGSV	0.32	1.90	4.99	0.04	0.01
867556	0.58	313	MAGSV	0.29	3.40	5.59	0.05	0.01
	1.45m @ 0.31 g/t gold, 2.50 g/t silver, 5.23% zinc, 0.05% copper, 0.01% lead							
867567	0.51	114	MAGSV	4.33	16.60	3.68	0.26	0.02
867569	0.92	128	DIO	1.00	6.90	0.10	0.18	0.04
867582	0.66	146	MAGSV	1.60	3.50	9.60	0.06	0.01
867584	0.39	143	MAGSV	0.20	2.30	7.36	0.03	0.00
867598	0.48	310	MAGSV	0.24	2.70	6.51	0.03	0.02
867601	0.42	141	MAGSV	1.89	15.90	2.74	0.16	0.06
867618	0.43	96	MAGSV	1.64	11.20	1.23	0.34	0.01
867626	0.42	320	MAGSV	0.65	3.90	3.49	0.07	0.00
867647	0.31	132	MAGSV	0.08	2.10	1.65	0.07	0.00
867649	0.71	137	MAGSV	0.64	5.40	2.35	0.26	0.00
867664	0.28	302	MAGSV	0.39	4.50	1.42	0.17	0.00
867726	0.69	135.5	MAGSV	0.02	0.60	1.23	0.01	0.01
867727	0.74	136.5	MAGSV	1.27	2.40	0.36	0.04	0.01
867728	0.44	142.5	MAGSV	1.26	3.60	3.05	0.08	0.02
867733	0.76	153.5	MAGSV	0.44	1.80	2.10	0.06	0.00
869811	0.74	312	SV	0.17	2.20	6.31	0.01	0.01
869812	0.76	121	SV	0.79	3.10	5.40	0.03	0.05

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
869813	0.30	302	SV	4.50	13.10	20.40	0.03	0.43
869814	0.82	302	SV	0.14	1.90	7.26	0.01	0.02
2.62m @ 0.84 g/t gold, 3.62 g/t silver, 7.96% zinc, 0.02% copper, 0.07% lead								
869826	0.72	305	MAGSV	0.03	1.30	2.07	0.00	0.02
869827	0.65	302	SV	1.55	5.30	24.60	0.08	0.01
869828	0.45	123	MAGSV	0.05	1.70	0.42	0.01	0.01
869829	0.80	126	MAGSV	0.04	0.80	0.94	0.01	0.00
869831	0.46	126	MAGSV	0.06	2.00	3.76	0.01	0.01
3.08m @ 0.36 g/t gold, 2.18 g/t silver, 6.54% zinc, 0.02% copper, 0.01% lead								
869833	0.41	298	DIO	1.03	0.25	0.01	0.00	0.00
869839	0.25	308	SV	2.24	10.00	30.00	0.07	0.02
869840	0.31	297	SV	1.85	4.50	23.40	0.06	0.00
0.56m @ 2.02 g/t gold, 6.96 g/t silver, 26.35% zinc, 0.06% copper, 0.01% lead								
869848	0.67	278	MAGSV	0.35	1.60	3.40	0.03	0.01
869849	0.48	299	MAGSV	0.39	1.90	4.96	0.01	0.00
0.37m @ 0.37 g/t gold, 1.73 g/t silver, 4.05% zinc, 0.02% copper, 0.01% lead								
869854	0.22	130	"A-2" QV	3.77	2.80	0.01	0.01	0.00
869863	0.59	297	MAGSV	0.65	3.50	4.19	0.08	0.00
869864	0.34	304	"A-2" QV	3.92	0.80	0.01	0.00	0.00
869865	0.29	119	MAGSV	1.58	5.80	1.90	0.12	0.00
1.22m @ 1.79 g/t gold, 3.29 g/t silver, 2.48% zinc, 0.07% copper, trace lead								
869886	0.49	324	MAGSV	0.31	4.40	5.86	0.04	0.11
869888	0.43	137	MAGSV	39.90	25.20	1.43	0.16	0.01
A0060002	0.62	154	MAGSV	0.12	2.50	2.40	0.04	0.01
A0060003	0.57	139	MAGSV	0.07	3.70	4.41	0.04	0.03
A0060028	0.34	128	MAGSV	1.02	6.70	1.52	0.24	0.00
A0060064	0.41	327	"A-2" QV	1.05	4.30	0.96	0.07	0.00
A0060077	0.25	319	MAGSV	0.49	2.40	1.72	0.01	0.04
A0060078	0.17	323	MAGSV	2.09	8.60	2.13	0.13	0.01
A0060079	0.26	323	MAGSV	1.50	4.00	0.22	0.06	0.01
0.68m @ 1.30 g/t gold, 3.61 g/t silver, 1.25% zinc, 0.06% copper, 0.02% lead								
A0060083	0.48	130	MAGSV	0.19	3.40	2.29	0.07	0.00
A0060084	0.78	328	MAGSV	0.56	8.20	3.63	0.24	0.01
1.26m @ 0.42 g/t gold, 6.37 g/t silver, 3.12% zinc, 0.18% copper, trace lead								
A0060106	0.54	126	MAGSV	0.90	9.00	2.56	0.19	0.01
A0060107	0.63	126	MAGSV	3.32	43.00	6.38	1.17	0.01
1.17m @ 2.20 g/t gold, 27.31 g/t silver, 4.62% zinc, 0.72% copper, 0.01% lead								
A0060120	0.26	318	MAGSV	1.52	7.80	1.52	0.20	0.02
A0060121	0.65	323	MAGSV	0.92	4.00	0.30	0.12	0.01
A0060122	0.39	322	MAGSV	2.91	27.00	2.57	0.82	0.00
A0060123	0.31	322	MAGSV	1.90	25.00	9.66	0.78	0.00
1.61m @ 1.69 g/t gold, 14.23 g/t silver, 2.84% zinc, 0.43% copper, trace lead								
A0060134	0.45	326	MAGSV	1.20	4.80	5.02	0.10	0.01
A0060137	0.62	324	MAGSV	1.31	4.00	2.87	0.12	0.01
A0060139	0.63	329	MAGSV	0.72	7.80	2.96	0.15	0.02
A0060143	0.46	324	MAGSV	1.27	8.00	4.06	0.15	0.02
A0060145	0.51	324	MAGSV	0.66	2.70	2.30	0.04	0.02
A0060146	0.33	324	MAGSV	1.12	5.00	0.36	0.15	0.01
A0060147	1.14	309	MAGSV	0.58	8.30	1.04	0.23	0.00
A0060149	0.30	310	MAGSV	0.36	2.40	1.30	0.09	0.00
A0060165	0.44	293	MAGSV	1.51	80.00	1.48	1.61	0.00
A0060166	0.55	293	MAGSV	0.22	11.70	3.23	0.17	0.00
0.99m @ 0.79 g/t gold, 42.06 g/t silver, 2.45% zinc, 0.81% copper, trace lead								
A0060173	0.36	291	MAGSV	0.16	4.20	2.14	0.08	0.00
A0060177	0.63	306	"A-2" QV	1.04	0.90	0.01	0.01	0.00
A0060188	1.08	309	MAGSV	0.45	9.20	1.21	0.08	0.01
A0060237	0.89	120	"A-2" QV	0.52	0.90	0.07	0.01	0.00
A0060238	0.88	120	"A-2" QV	0.04	0.25	0.01	0.00	0.00

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
A0060239	0.27	143	"A-2" QV	9.14	16.30	0.24	0.35	0.01
A0060240	0.41	143	"A-2" QV	0.79	0.90	0.03	0.01	0.00
A0060241	0.57	143	"A-2" QV	0.53	2.00	0.77	0.06	0.01
3.02m @ 1.19 g/t gold, 2.30 g/t silver, 0.19% zinc, 0.05% copper, trace lead								
A0060253	0.54	104	MAGSV	6.52	5.00	4.44	0.05	0.01
A0060258	0.54	319	SV	0.64	14.50	10.85	0.01	0.55
A0060249	0.59	310	"A-2" QV	2.28	10.30	0.62	0.18	0.01
A0060286	0.68	351	MAGSV	1.27	2.20	2.96	0.05	0.00
A0060288	0.75	320	MAGSV	0.07	1.50	1.26	0.01	0.01
A0060369-P*	1.07	215	"A-2" QV	3.22	3.00	0.03	0.00	0.00
A0060374-P	1.03	215	"A-2" QV	1.36	1.40	0.01	0.01	0.00
A0060385-P	0.92	195	"A-2" QV	1.54	0.90	0.00	0.00	0.00

Note: All individual and interval assay results from the #56-65 Trenches are outlined in the appended **Table 2**.

Legend: DIO – Diorite host rock; QV – Quartz Vein ("A-2" Quartz Vein); MAGSV – Magnetite-Actinolite-Chlorite Sulphide ("Oxide-Sulphide") Vein.

¹ Sample lengths represent apparent true widths, since all channel samples were taken perpendicular to the vein orientations, with the exceptions of QV-P where channel samples were taken within and parallel to the quartz veins.

* The suffix P indicates channel sample was taken parallel and within the "A-2" Quartz Vein.

QA-QC Protocols

Samples for assay from this program are initially processed and prepared by ALS Global Geochemistry in Thunder Bay (Ontario), with pulps sent to and analyzed by ALS Global Analytical Lab in North Vancouver (BC), using the Fire Assay method of analysis. LAURION employs an industry standard system of external standards, blanks and duplicates for all its sampling in addition to the QA/QC protocol employed by the laboratory.

Each channel sample was individually cut using a double-bladed saw by a LAURION field technician to lengths chosen by the senior geologists, approximately a 5cm width and 10cm depth. Individual samples weighed from 3 to 8kg. Each channel was sampled by LAURION field technicians, and inserted in individual plastic bags, each with ALS sample tags, and sealed. Metal tags with the ALS sample number were inserted at the beginning of each sample channel cut. The field data gathered includes sample number, azimuth of the channel, channel/sample lengths, geology and geo-reference using UTM coordinates.

Individual plastic sample bags were then returned to the LAURION field office where they are catalogued and inserted in large nylon bags with standards, blanks and duplicates in a pre-established sequence. The nylon bags were then sealed and transported by LAURION technicians to the ALS facility in Thunder Bay, Ontario. Once at ALS, individual samples are again catalogued using the bar coding system, dried, weighed, crushed, pulverized to 70% <2mm, and riffle-split for final pulverization to 85% <75µm. A final 50 gram pulp split is taken for Fire Assay using Au-ICP22 gold analysis up to 10,000 ppb gold. Samples giving results beyond 10,000 ppb gold are re-analyzed with a new 50 gram pulp split to ore grade levels using a gravimetric finish.

The Four Acid Digestion with ICP-AES Finish is used for multi-elements analysis that includes silver, zinc, copper and lead. Zinc, copper and lead values greater than 10,000ppm are re-analyzed using the Four Acid Overlimit Methods with results given in percent.

Qualified Persons

Mr. Jean Lafleur, P. Geo. (PGO, OGQ). LAURION's VP Exploration is a Qualified Person as defined by National Instrument 43-101 and has reviewed and approved the technical content of this news release.

About Laurion

The Corporation is a junior mineral exploration and development company listed on the TSX-V under the symbol LME and on the OTC/PINK under the symbol LMEFF. LAURION now has 168,622,044 outstanding shares of which approximately 59% are owned and controlled by Insiders who are eligible investors under the "Friends and Family" categories.

LAURION's emphasis is on the development of its flagship project, the 100% owned mid-stage 44 km² Ishkoday Project, and its gold-silver and gold-rich polymetallic mineralization with a significant upside potential. Ishkoday has a project-wide database (2008 to 2018) that includes 283 diamond drill holes totaling 40,729 m, geological mapping, ground and airborne geophysics, and 14,992 individual samples with assays and geochemical analysis. The mineralization on Ishkoday is open at depth beyond the current core-drilling limit of -200 m from surface, based on the historical mining to a -685 m depth, as evidenced in the past producing Sturgeon River Mine.

The 2018-2019 exploration initiated in May 2018 is a three-staged 18-month program with the strategic objective of outlining the precious and base metals upside potential at Ishkoday, part of the 5km by 1km Target Area of the southern claims block. The Exploration Team has confirmed the extent of known and new gold bearing quartz and polymetallic sulphide veins that will ultimately help in completing the construction of the 2-D and 3-D model and helping guide future exploration targeting. This Model will provide LAURION with a solid technical foundation to initiate diamond drilling to demonstrate upside potential across the 5km by 1 km Target Area at Ishkoday as part of the Stage 3 drill program starting later in 2019 and in 2020. The field portion of the Stage 2 Campaign is now completed.

FOR FURTHER INFORMATION. CONTACT:

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Caution Regarding Forward-Looking Information

This news release contains forward-looking statements, which reflect the Corporation's current expectations regarding future events, Laurion's business, operations and future plans for the development of the Corporation and/or the Ishkoday Gold Project, and management's objectives, strategies, beliefs and intentions.

The forward-looking statements involve risks and uncertainties. Actual events and future results, performance or achievements expressed or implied by such forward-looking statements could differ materially from those projected

herein including as a result of a change in the trading price of the Corporation's common shares, the interpretation and actual results of current exploration activities, changes in project parameters as plans continue to be refined, future prices of gold and/or other metals, possible variations in grade or recovery rates, failure of equipment or processes to operate as anticipated, the failure of contracted parties to perform, labor disputes and other risks of the mining industry, delays in obtaining governmental approvals or financing or in the completion of exploration, as well as those factors disclosed in the Corporation's publicly filed documents. Investors should consult the Corporation's ongoing quarterly and annual filings, as well as any other additional documentation comprising the Corporation's public disclosure record, for additional information on risks and uncertainties relating to these forward-looking statements. The reader is cautioned not to rely on these forward-looking statements. Subject to applicable law, the Corporation disclaims any obligation to update these forward-looking statements.

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Table 2. 2019 individual and interval channel assay results from the newly discovered Trench #36 Sulphide, Oxide-Sulphide and Quartz Veins of the central CRK Zone main segment.

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
864500	2.00	48	DIO	0.11	0.50	0.04	0.00	0.00
864501	1.18	137	DIO	0.02	1.00	0.03	0.03	0.00
864502	1.14	133	DIO	0.01	0.25	0.04	0.01	0.00
864507	1.05	100	DIO	0.03	0.25	0.03	0.01	0.00
867498	1.37	87	MAGSV	0.09	2.40	0.05	0.06	0.01
867499	0.31	112	MAGSV	1.15	2.80	2.16	0.03	0.01
867500	1.49	131	DIO	0.01	0.25	0.02	0.01	0.00
867501	1.34	130	DIO	0.02	0.25	0.08	0.01	0.01
867502	1.33	139	DIO	0.02	0.25	0.05	0.01	0.00
867503	1.16	133	DIO	0.04	0.25	0.03	0.02	0.00
867504	0.93	136	MAGSV	0.13	2.10	0.36	0.06	0.00
867506	1.23	124	DIO	0.02	0.25	0.03	0.00	0.00
867507	0.39	118	"A-2" QV	0.32	0.25	0.01	0.00	0.00
867508	0.37	131	"A-2" QV	0.38	4.60	0.10	0.26	0.00
867509	1.43	141	DIO	0.06	0.25	0.02	0.00	0.00
867511	1.47	141	DIO	0.00	0.25	0.02	0.00	0.00
867512	1.52	141	DIO	0.01	0.25	0.02	0.00	0.01
867513	1.37	314	MAGSV	0.04	0.80	0.18	0.02	0.01
867514	1.24	291	DIO	0.01	0.25	0.02	0.01	0.00
867516	1.16	312	DIO	0.01	0.25	0.03	0.01	0.01
867517	0.98	331	DIO	0.02	0.25	0.06	0.01	0.00
867518	1.14	309	DIO	0.09	1.00	0.06	0.03	0.01
867519	1.24	308	DIO	0.02	0.25	0.10	0.01	0.00
867520	0.35	308	MAGSV	0.91	19.30	3.74	0.48	0.01
867521	1.22	301	DIO	0.06	0.25	0.05	0.01	0.00
867522	0.39	306	"A-2" QV	0.28	0.60	0.02	0.00	0.00
867523	0.88	305	DIO	0.11	0.25	0.03	0.01	0.00
867524	1.12	313	DIO	0.01	0.25	0.02	0.00	0.00
867526	1.38	310	DIO	0.01	0.25	0.01	0.00	0.00
867527	1.28	309	DIO	0.00	0.25	0.02	0.00	0.01
867528	1.18	115	DIO	0.03	0.60	0.04	0.02	0.01
867529	1.13	130	DIO	0.00	0.25	0.02	0.00	0.00
867531	1.16	130	DIO	0.02	0.25	0.03	0.01	0.01
867533	0.84	122	DIO	0.00	0.25	0.03	0.00	0.01
867534	0.67	142	DIO	0.06	3.20	0.05	0.08	0.01
867536	0.73	127	DIO	0.04	1.00	0.03	0.02	0.01
867537	1.00	130	MAGSV	0.04	1.70	0.82	0.02	0.01
867538	0.47	135	DIO	0.05	0.25	0.17	0.01	0.00
867539	0.50	135	MAGSV	0.08	1.60	4.42	0.02	0.01
867540	0.73	142	DIO	0.19	0.25	0.05	0.01	0.00
867541	0.28	146	DIO	0.13	0.25	0.08	0.01	0.00
867542	0.63	142	"A-2" QV	0.01	0.25	0.04	0.00	0.00
867543	1.05	142	DIO	0.00	0.25	0.03	0.00	0.00
867544	1.10	148	DIO	0.01	0.25	0.02	0.00	0.00
867545	1.33	300	DIO	0.06	0.90	0.04	0.03	0.01
867546	0.54	286	DIO	0.04	0.90	0.05	0.02	0.00
867547	0.88	313	DIO	0.01	0.25	0.04	0.01	0.00
867549	0.81	312	DIO	0.01	0.25	0.02	0.01	0.01

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
867550	0.66	309	DIO	0.00	0.25	0.00	0.00	0.00
867551	0.94	335	DIO	0.01	0.25	0.02	0.01	0.01
867552	0.37	302	DIO	0.01	0.25	0.18	0.01	0.00
867553	1.06	303	DIO	0.01	0.25	0.09	0.01	0.01
867554	0.87	318	MAGSV	0.32	1.90	4.99	0.04	0.01
867556	0.58	313	MAGSV	0.29	3.40	5.59	0.05	0.01
1.45m @ 0.31 g/t gold, 2.50 g/t silver, 5.23% zinc, 0.05% copper, 0.01% lead								
867558	0.25	317	"A-2" QV	0.14	1.60	0.06	0.01	0.00
867559	0.88	145	DIO	0.00	0.25	0.02	0.00	0.00
867560	1.14	177	DIO	0.00	0.25	0.02	0.00	0.00
867561	1.02	173	DIO	0.00	0.25	0.02	0.00	0.00
867562	1.08	138	DIO	0.18	3.00	0.23	0.04	0.00
867564	1.32	110	DIO	0.18	1.30	0.08	0.02	0.01
867565	1.02	139	DIO	0.00	0.25	0.02	0.00	0.00
867566	1.16	137	DIO	0.13	1.10	0.27	0.03	0.01
867567	0.51	114	MAGSV	4.33	16.60	3.68	0.26	0.02
867568	0.55	138	DIO	0.13	1.50	0.06	0.04	0.01
867569	0.92	128	DIO	1.00	6.90	0.10	0.18	0.04
867571	1.00	134	DIO	0.01	0.25	0.04	0.01	0.01
867572	0.90	131	DIO	0.02	0.25	0.03	0.01	0.00
867573	0.62	143	DIO	0.04	1.60	0.64	0.03	0.00
867574	1.08	140	DIO	0.02	0.25	0.02	0.01	0.00
867577	1.08	121	DIO	0.02	0.25	0.02	0.01	0.00
867578	1.18	111	DIO	0.01	0.25	0.03	0.01	0.01
867579	0.27	142	DIO	0.01	0.25	0.12	0.00	0.00
867581	0.85	143	MAGSV	0.02	0.50	0.17	0.01	0.01
867582	0.66	146	MAGSV	1.60	3.50	9.60	0.06	0.01
867583	0.56	145	MAGSV	0.02	0.25	0.09	0.00	0.00
867584	0.39	143	MAGSV	0.20	2.30	7.36	0.03	0.00
867585	0.66	137	"A-2" QV	0.14	5.00	0.30	0.07	0.00
867586	1.05	289	DIO	0.06	0.25	0.04	0.02	0.00
867587	0.97	296	DIO	0.05	0.70	0.03	0.02	0.01
867588	1.13	293	DIO	0.14	3.30	0.07	0.12	0.01
867589	0.43	298	MAGSV	0.32	10.90	0.28	0.14	0.03
867591	1.32	297	DIO	0.03	0.25	0.04	0.02	0.01
867592	1.13	301	DIO	0.02	0.25	0.03	0.01	0.01
867593	1.25	303	DIO	0.00	0.25	0.03	0.00	0.00
867594	1.06	303	DIO	0.02	0.25	0.03	0.01	0.01
867596	0.37	303	MAGSV	0.03	0.50	0.38	0.01	0.00
867597	0.72	317	DIO	0.01	0.25	0.04	0.00	0.01
867598	0.48	310	MAGSV	0.24	2.70	6.51	0.03	0.02
867599	0.30	307	DIO	0.01	0.25	0.11	0.00	0.00
867600	0.71	131	DIO	0.01	0.60	0.08	0.01	0.00
867601	0.42	141	MAGSV	1.89	15.90	2.74	0.16	0.06
867602	1.06	135	DIO	0.04	0.25	0.05	0.01	0.00
867603	1.29	104	DIO	0.00	0.25	0.02	0.00	0.00
867604	0.18	122	DIO	0.00	0.25	0.02	0.00	0.00
867606	1.18	130	DIO	0.00	0.25	0.02	0.00	0.01
867607	1.19	146	DIO	0.00	0.25	0.02	0.00	0.01
867608	0.99	143	DIO	0.02	0.25	0.13	0.01	0.00
867609	1.00	135	DIO	0.01	0.25	0.04	0.01	0.00
867611	0.71	310	DIO	0.00	0.25	0.07	0.00	0.00

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
867612	0.87	310	DIO	0.00	0.25	0.03	0.00	0.00
867613	0.94	320	DIO	0.01	0.25	0.02	0.01	0.00
867614	0.48	340	DIO	0.16	0.60	0.09	0.05	0.01
867616	0.58	316	DIO	0.00	0.25	0.02	0.00	0.00
867618	0.43	96	MAGSV	1.64	11.20	1.23	0.34	0.01
867617	0.82	319	MAGSV	0.03	4.80	0.04	0.01	0.00
867619	0.64	328	MAGSV	0.42	6.30	0.34	0.30	0.01
867620	0.70	325	MAGSV	0.48	5.90	0.52	0.23	0.01
867621	0.86	323	DIO	0.03	0.25	0.04	0.02	0.01
867622	1.43	333	DIO	0.05	0.25	0.02	0.02	0.00
867624	0.87	309	MAGSV	0.02	0.50	0.42	0.00	0.00
867626	0.42	320	MAGSV	0.65	3.90	3.49	0.07	0.00
867627	0.57	315	MAGSV	0.06	0.25	0.13	0.00	0.00
867628	0.90	327	DIO	0.01	0.25	0.04	0.00	0.00
867629	0.47	138	DIO	0.14	0.50	0.10	0.02	0.00
867631	1.23	133	DIO	0.00	0.25	0.03	0.00	0.00
867632	0.44	141	DIO	0.01	0.25	0.02	0.00	0.00
867633	0.77	135	DIO	0.00	0.25	0.03	0.00	0.00
867634	0.89	131	DIO	0.00	0.25	0.05	0.00	0.00
867636	0.78	139	DIO	0.01	0.25	0.14	0.01	0.00
867637	0.96	127	DIO	0.00	0.25	0.04	0.01	0.00
867638	0.83	139	DIO	0.02	0.25	0.03	0.01	0.00
867639	0.81	149	DIO	0.01	0.25	0.04	0.01	0.00
867640	0.80	146	DIO	0.09	1.00	0.04	0.02	0.00
867641	0.99	137	MAGSV	0.03	0.60	0.29	0.01	0.00
867642	0.51	137	MAGSV	0.04	0.25	0.14	0.01	0.00
867643	0.55	132	MAGSV	0.32	0.25	0.47	0.01	0.00
867644	0.84	142	MAGSV	0.08	0.25	0.11	0.01	0.01
867645	0.69	144	MAGSV	0.07	0.25	0.12	0.01	0.00
867646	0.71	127	MAGSV	0.11	1.30	0.32	0.04	0.01
867647	0.31	132	MAGSV	0.08	2.10	1.65	0.07	0.00
867648	0.64	133	MAGSV	0.00	0.25	0.05	0.01	0.00
867649	0.71	137	MAGSV	0.64	5.40	2.35	0.26	0.00
867651	0.64	142	MAGSV	0.21	1.40	0.02	0.00	0.00
867652	0.66	137	DIO	0.12	0.25	0.03	0.01	0.00
867653	0.74	140	DIO	0.00	0.25	0.03	0.00	0.00
867654	0.80	145	DIO	0.00	0.25	0.02	0.00	0.00
867656	0.63	299	DIO	0.00	0.25	0.02	0.00	0.00
867658	0.84	299	DIO	0.02	0.25	0.02	0.01	0.00
867659	0.66	311	DIO	0.01	0.25	0.02	0.01	0.00
867660	0.82	323	DIO	0.01	0.25	0.02	0.00	0.00
867661	0.85	315	MAGSV	0.53	3.80	0.56	0.10	0.01
867662	0.84	326	MAGSV	0.14	2.70	0.11	0.07	0.01
867663	0.84	317	MAGSV	0.23	3.90	0.92	0.10	0.00
867664	0.28	302	MAGSV	0.39	4.50	1.42	0.17	0.00
867665	0.56	308	MAGSV	0.02	1.00	0.11	0.01	0.00
867666	0.46	299	"A-2" QV	0.05	0.60	0.05	0.01	0.00
867667	0.40	297	"A-2" QV	0.00	0.25	0.03	0.00	0.00
867668	0.21	317	DIO	0.05	0.25	0.00	0.00	0.00
867669	0.88	302	DIO	0.00	0.25	0.02	0.00	0.00
867671	0.85	302	DIO	0.00	0.25	0.02	0.00	0.00
867672	0.25	317	MAGSV	0.40	1.00	0.90	0.03	0.00

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
867673	0.68	318	MAGSV	0.51	5.90	0.37	0.15	0.00
867674	0.68	328	MAGSV	0.57	1.60	0.94	0.03	0.01
867676	0.56	140	DIO	0.01	0.25	0.03	0.01	0.00
867677	0.77	139	MAGSV	0.18	0.60	0.27	0.02	0.00
867678	0.80	142	DIO	0.03	0.60	0.10	0.01	0.00
867679	0.57	134	DIO	0.08	0.25	0.04	0.01	0.01
867681	0.79	136	"A-2" QV	0.09	2.70	0.04	0.05	0.01
867682	0.89	136	"A-2" QV	0.16	2.70	0.34	0.05	0.01
867683	0.78	132	DIO	0.04	1.60	0.09	0.02	0.01
867684	0.89	151	DIO	0.02	0.70	0.03	0.01	0.00
867685	0.83	136	DIO	0.01	0.80	0.03	0.01	0.01
867686	0.56	136	DIO	0.00	0.25	0.02	0.00	0.01
867687	0.83	154	DIO	0.01	0.25	0.02	0.00	0.00
867688	0.77	152	DIO	0.01	0.50	0.02	0.01	0.01
867689	0.63	153	DIO	0.02	0.70	0.02	0.01	0.01
867691	0.85	147	DIO	0.03	0.70	0.03	0.01	0.01
867692	0.78	135	"A-2" QV	0.59	4.90	0.48	0.07	0.01
867693	0.76	131	"A-2" QV	0.06	2.60	0.15	0.05	0.00
867694	0.57	134	"A-2" QV	0.47	2.70	0.00	0.00	0.00
867696	0.98	331	DIO	0.01	0.25	0.03	0.01	0.00
867697	0.78	331	DIO	0.01	0.25	0.03	0.01	0.00
867698	0.63	324	DIO	0.01	0.25	0.02	0.01	0.00
867699	0.68	334	DIO	0.03	0.25	0.02	0.00	0.00
867700	0.74	334	DIO	0.01	0.25	0.03	0.00	0.00
867701	0.81	338	DIO	0.10	1.20	0.13	0.02	0.01
867702	0.58	341	DIO	0.07	1.10	0.29	0.03	0.01
867703	0.58	312	DIO	0.01	0.25	0.03	0.00	0.00
867704	0.53	307	DIO	0.01	0.25	0.08	0.01	0.00
867706	0.79	316	DIO	0.04	0.50	0.04	0.01	0.00
867707	0.83	325	DIO	0.01	0.25	0.03	0.01	0.00
867708	0.94	324	MAGSV	0.03	0.50	0.19	0.01	0.00
867709	0.71	330	MAGSV	0.05	0.60	0.08	0.02	0.00
867711	0.32	337	MAGSV	0.26	1.30	0.29	0.03	0.00
867712	0.78	326	MAGSV	0.01	0.25	0.03	0.01	0.00
867713	0.53	326	MAGSV	0.12	0.25	0.12	0.01	0.00
867714	0.66	317	DIO	0.00	0.25	0.04	0.00	0.00
867716	0.70	303	"A-2" QV	0.06	0.50	0.02	0.01	0.00
867717	0.75	290	DIO	0.03	0.25	0.00	0.00	0.00
867719	0.71	334	DIO	0.02	0.50	0.03	0.01	0.00
867720	0.69	333	DIO	0.02	0.50	0.03	0.01	0.00
867721	0.78	334	DIO	0.10	3.00	0.03	0.02	0.00
867722	1.02	133.5	DIO	0.01	0.25	0.03	0.01	0.01
867723	0.66	139.5	DIO	0.00	0.25	0.03	0.00	0.01
867724	0.83	137.5	DIO	0.01	0.25	0.04	0.00	0.01
867726	0.69	135.5	MAGSV	0.02	0.60	1.23	0.01	0.01
867727	0.74	136.5	MAGSV	1.27	2.40	0.36	0.04	0.01
867728	0.44	142.5	MAGSV	1.26	3.60	3.05	0.08	0.02
867729	0.75	139.5	DIO	0.46	0.25	0.02	0.00	0.00
867731	0.73	143.5	DIO	0.11	0.80	0.04	0.02	0.00
867732	0.67	152.5	MAGSV	0.34	2.10	0.18	0.06	0.00
867733	0.76	153.5	MAGSV	0.44	1.80	2.10	0.06	0.00
867734	0.72	119.5	MAGSV	0.11	0.90	0.07	0.04	0.00

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
867736	0.90	137.5	MAGSV	0.31	1.80	0.09	0.07	0.00
868523	0.90	160	DIO	0.00	0.25	0.02	0.00	0.00
868524	0.68	152	DIO	0.01	0.25	0.02	0.00	0.00
868526	0.83	155	DIO	0.00	0.25	0.01	0.00	0.00
868527	0.84	151	DIO	0.00	0.25	0.01	0.00	0.00
868528	0.64	158	DIO	0.00	0.25	0.02	0.00	0.00
868529	0.72	143	DIO	0.00	0.25	0.01	0.00	0.00
868531	0.88	146	DIO	0.00	0.25	0.02	0.01	0.00
868532	0.80	142	DIO	0.00	0.25	0.02	0.00	0.00
868533	0.92	139	DIO	0.01	0.25	0.02	0.00	0.00
868534	0.84	142	DIO	0.01	0.25	0.02	0.00	0.00
868536	0.94	141	DIO	0.00	0.25	0.02	0.00	0.00
868537	0.79	139	DIO	0.01	0.25	0.02	0.01	0.00
868538	0.92	132	DIO	0.00	0.25	0.02	0.00	0.00
868539	0.82	128	DIO	0.00	0.25	0.02	0.00	0.00
868540	1.03	121	DIO	0.00	0.25	0.02	0.00	0.00
868541	0.73	121	DIO	0.00	0.25	0.02	0.00	0.00
868542	0.76	120	DIO	0.01	0.25	0.02	0.00	0.00
869809	0.57	132	MAGSV	0.04	1.10	0.13	0.01	0.00
869811	0.74	312	SV	0.17	2.20	6.31	0.01	0.01
869812	0.76	121	SV	0.79	3.10	5.40	0.03	0.05
869813	0.30	302	SV	4.50	13.10	20.40	0.03	0.43
869814	0.82	302	SV	0.14	1.90	7.26	0.01	0.02
2.62m @ 0.84 g/t gold, 3.62 g/t silver, 7.96% zinc, 0.02% copper, 0.07% lead								
869816	0.39	304	DIO	0.01	0.90	0.07	0.00	0.00
869817	0.30	304	DIO	0.01	0.50	0.03	0.00	0.00
869818	0.44	304	DIO	0.01	0.50	0.03	0.00	0.00
869819	0.45	304	MAGSV	0.05	2.20	0.22	0.05	0.02
869820	0.91	311	DIO	0.01	0.80	0.05	0.01	0.01
869821	0.73	311	MAGSV	0.05	1.50	0.19	0.01	0.00
869822	0.35	309	MAGSV	0.10	2.20	0.45	0.01	0.01
869823	0.58	309	MAGSV	0.03	0.60	0.10	0.00	0.00
869824	1.04	308	MAGSV	0.02	1.40	0.29	0.01	0.02
869826	0.72	305	MAGSV	0.03	1.30	2.07	0.00	0.02
869827	0.65	302	SV	1.55	5.30	24.60	0.08	0.01
869828	0.45	123	MAGSV	0.05	1.70	0.42	0.01	0.01
869829	0.80	126	MAGSV	0.04	0.80	0.94	0.01	0.00
869831	0.46	126	MAGSV	0.06	2.00	3.76	0.01	0.01
3.08m @ 0.36 g/t gold, 2.18 g/t silver, 6.54% zinc, 0.02% copper, 0.01% lead								
869832	0.62	142	DIO	0.22	0.25	0.01	0.00	0.00
869833	0.41	298	DIO	1.03	0.25	0.01	0.00	0.00
869834	1.26	312	MAGSV	0.06	1.00	0.11	0.03	0.01
869836	0.66	299	MAGSV	0.58	2.20	0.07	0.00	0.01
869837	0.94	299	MAGSV	0.13	0.80	0.16	0.00	0.01
869838	0.53	308	MAGSV	0.03	1.60	0.33	0.00	0.01
869839	0.25	308	SV	2.24	10.00	30.00	0.07	0.02
869840	0.31	297	SV	1.85	4.50	23.40	0.06	0.00
0.56m @ 2.02 g/t gold, 6.96 g/t silver, 26.35% zinc, 0.06% copper, 0.01% lead								
869841	0.68	304	MAGSV	0.03	0.70	0.06	0.01	0.00
869842	0.41	304	MAGSV	0.18	15.60	0.56	0.10	0.01
869843	0.99	293	DIO	0.06	1.40	0.05	0.05	0.00
869844	1.15	294	DIO	0.07	1.40	0.04	0.04	0.01

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
869845	0.80	265	DIO	0.03	1.10	0.03	0.02	0.00
869846	0.80	278	DIO	0.23	2.60	0.06	0.05	0.01
869847	0.79	278	DIO	0.03	0.90	0.05	0.02	0.01
869848	0.67	278	MAGSV	0.35	1.60	3.40	0.03	0.01
869849	0.48	299	MAGSV	0.39	1.90	4.96	0.01	0.00
0.37m @ 0.37 g/t gold, 1.73 g/t silver, 4.05% zinc, 0.02% copper, 0.01% lead								
869851	1.15	304	MAGSV	0.10	0.50	0.18	0.01	0.00
869852	0.33	305	"A-2" QV	0.10	0.25	0.02	0.00	0.00
869853	0.63	130	"A-2" QV	0.20	0.25	0.02	0.00	0.00
869854	0.22	130	"A-2" QV	3.77	2.80	0.01	0.01	0.00
869856	0.58	127	DIO	0.12	0.25	0.02	0.00	0.00
869858	0.83	127	DIO	0.02	0.25	0.02	0.00	0.00
869859	0.90	127	DIO	0.03	0.25	0.01	0.00	0.00
869860	0.88	130	DIO	0.00	0.25	0.01	0.01	0.00
869861	0.95	120	DIO	0.00	0.25	0.01	0.00	0.01
869862	0.79	123	DIO	0.00	0.90	0.02	0.00	0.01
869863	0.59	297	MAGSV	0.65	3.50	4.19	0.08	0.00
869864	0.34	304	"A-2" QV	3.92	0.80	0.01	0.00	0.00
869865	0.29	119	MAGSV	1.58	5.80	1.90	0.12	0.00
1.22m @ 1.79 g/t gold, 3.29 g/t silver, 2.48% zinc, 0.07% copper, trace lead								
869866	0.30	292	DIO	0.70	5.90	0.07	0.22	0.00
869867	0.73	316	DIO	0.04	1.00	0.11	0.01	0.01
869868	0.42	316	DIO	0.16	0.50	0.03	0.01	0.00
869869	0.81	316	DIO	0.00	0.25	0.02	0.00	0.00
869871	0.81	316	DIO	0.00	0.70	0.02	0.01	0.00
869872	0.84	306	DIO	0.00	0.60	0.02	0.01	0.00
869873	0.62	304	DIO	0.00	0.50	0.02	0.00	0.00
869874	0.72	304	DIO	0.00	0.25	0.02	0.00	0.00
869876	0.81	299	DIO	0.02	0.60	0.07	0.01	0.00
869877	0.97	299	DIO	0.19	1.00	0.14	0.02	0.00
869878	0.84	300	"A-2" QV	0.01	0.25	0.04	0.00	0.00
869879	0.71	305	"A-2" QV	0.11	0.25	0.01	0.00	0.00
869881	1.08	140	DIO	0.00	0.25	0.02	0.00	0.00
869882	1.09	174	DIO	0.00	0.25	0.01	0.01	0.00
869883	0.42	130	DIO	0.00	0.50	0.02	0.00	0.00
869884	0.88	116	DIO	0.51	1.40	0.00	0.02	0.00
869885	0.43	305	DIO	0.70	1.20	0.01	0.00	0.00
869886	0.49	324	MAGSV	0.31	4.40	5.86	0.04	0.11
869887	0.47	137	DIO	0.01	0.25	0.04	0.01	0.00
869888	0.43	137	MAGSV	39.90	25.20	1.43	0.16	0.01
869889	0.59	137	MAGSV	0.89	0.90	0.17	0.02	0.01
869891	0.41	313	MAGSV	0.46	2.20	0.58	0.01	0.01
869892	0.38	313	MAGSV	0.09	2.00	0.99	0.02	0.01
869893	0.53	307	MAGSV	0.02	0.60	0.12	0.01	0.01
869894	0.38	313	DIO	0.01	0.80	0.06	0.00	0.00
869896	0.46	311	MAGSV	0.24	7.10	0.64	0.19	0.00
869897	0.72	313	DIO	0.00	0.70	0.03	0.00	0.00
869898	0.87	311	DIO	0.01	0.60	0.02	0.00	0.00
869899	0.71	312	DIO	0.02	0.25	0.02	0.00	0.00
869900	0.82	323	DIO	0.09	0.50	0.02	0.00	0.00
869987	0.63	145	DIO	0.42	0.70	0.04	0.01	0.00
867718	0.64	305	DIO	0.01	0.25	0.05	0.01	0.00

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
A0060001	0.43	136	MAGSV	0.69	13.30	0.56	0.47	0.02
A0060002	0.62	154	MAGSV	0.12	2.50	2.40	0.04	0.01
A0060003	0.57	139	MAGSV	0.07	3.70	4.41	0.04	0.03
A0060004	0.69	138	MAGSV	0.31	2.30	0.78	0.03	0.00
A0060006	0.32	138	MAGSV	0.12	1.90	0.13	0.03	0.00
A0060007	0.48	138	MAGSV	0.16	8.40	0.35	0.21	0.00
A0060008	1.11	138	DIO	0.00	0.25	0.04	0.00	0.00
A0060009	0.81	155	DIO	0.00	0.25	0.02	0.00	0.00
A0060011	0.92	131	DIO	0.00	0.60	0.02	0.02	0.00
A0060012	0.78	131	DIO	0.01	0.80	0.04	0.01	0.00
A0060013	0.73	128	DIO	0.00	0.25	0.03	0.01	0.00
A0060014	0.67	133	MAGSV	0.01	0.70	0.18	0.01	0.00
A0060016	0.79	133	MAGSV	0.00	1.70	0.03	0.00	0.00
A0060017	0.86	131	MAGSV	0.14	2.60	0.14	0.07	0.01
A0060018	0.26	130	MAGSV	0.16	0.60	0.04	0.02	0.00
A0060019	0.49	130	MAGSV	0.19	1.00	0.12	0.03	0.00
A0060020	0.41	133	MAGSV	0.43	4.10	0.14	0.15	0.01
A0060021	0.73	137	DIO	0.13	1.50	0.02	0.02	0.00
A0060022	0.24	137	DIO	0.12	0.25	0.02	0.00	0.00
A0060023	0.67	137	DIO	0.11	0.50	0.02	0.02	0.00
A0060024	0.40	137	DIO	0.06	0.25	0.01	0.01	0.00
A0060026	0.33	137	DIO	0.01	0.25	0.02	0.00	0.00
A0060027	0.43	96	DIO	0.00	0.50	0.02	0.00	0.00
A0060028	0.34	128	MAGSV	1.02	6.70	1.52	0.24	0.00
A0060029	1.03	137	DIO	0.01	0.70	0.04	0.01	0.00
A0060031	0.91	132	DIO	0.01	0.50	0.07	0.01	0.00
A0060032	0.64	136	DIO	0.03	1.30	0.11	0.03	0.00
A0060033	0.78	133	DIO	0.01	0.70	0.02	0.01	0.00
A0060034	0.69	134	DIO	0.00	0.25	0.03	0.00	0.00
A0060036	0.73	128	DIO	0.02	0.80	0.03	0.02	0.00
A0060037	1.14	135	DIO	0.01	0.70	0.03	0.01	0.00
A0060038	0.92	135	DIO	0.17	3.20	0.60	0.06	0.00
A0060039	0.84	135	DIO	0.01	1.00	0.03	0.00	0.00
A0060040	0.94	135	DIO	0.01	0.60	0.05	0.01	0.00
A0060041	1.00	135	DIO	0.04	0.50	0.02	0.00	0.00
A0060042	0.21	135	"A-2" QV	0.09	0.25	0.00	0.00	0.00
A0060043	0.23	313	DIO	0.05	0.25	0.00	0.00	0.00
A0060044	2.00	216	DIO	0.09	0.25	0.01	0.00	0.00
A0060045	0.34	125	DIO	0.09	0.25	0.00	0.00	0.00
A0060046	1.17	318	DIO	0.01	0.25	0.08	0.00	0.00
A0060047	1.22	321	DIO	0.01	0.70	0.02	0.01	0.00
A0060048	1.06	321	DIO	0.01	0.60	0.03	0.01	0.01
A0060049	1.15	318	MAGSV	0.10	1.80	0.20	0.03	0.00
A0060051	0.24	314	DIO	0.02	0.80	0.03	0.01	0.01
A0060052	0.70	314	DIO	0.08	2.20	0.04	0.04	0.01
A0060053	0.83	313	DIO	0.05	1.00	0.03	0.02	0.01
A0060054	0.83	336	DIO	0.05	1.10	0.03	0.02	0.01
A0060056	0.79	335	DIO	0.03	1.00	0.03	0.02	0.00
A0060058	0.68	335	DIO	0.14	2.40	0.10	0.04	0.01
A0060059	0.80	333	DIO	0.01	0.80	0.04	0.01	0.00
A0060060	0.42	332	DIO	0.01	0.50	0.03	0.01	0.00
A0060061	0.39	334	DIO	0.50	1.70	0.30	0.04	0.00

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
A0060062	0.53	330	DIO	0.01	0.25	0.03	0.01	0.00
A0060063	0.85	329	"A-2" QV	0.01	1.20	0.03	0.00	0.00
A0060064	0.41	327	"A-2" QV	1.05	4.30	0.96	0.07	0.00
A0060065	0.43	346	"A-2" QV	0.20	0.50	0.03	0.00	0.00
A0060066	0.47	306	DIO	0.01	0.25	0.02	0.01	0.00
A0060067	0.53	306	DIO	0.05	0.25	0.03	0.00	0.00
A0060068	1.02	308	DIO	0.00	0.25	0.01	0.00	0.00
A0060069	0.93	308	DIO	0.01	0.25	0.02	0.00	0.00
A0060071	0.98	318	DIO	0.00	0.25	0.04	0.00	0.00
A0060072	1.31	307	DIO	0.01	0.25	0.14	0.00	0.00
A0060073	0.54	312	DIO	0.02	0.25	0.02	0.00	0.00
A0060074	0.92	316	DIO	0.09	1.70	0.10	0.03	0.00
A0060076	0.93	321	DIO	0.02	0.25	0.03	0.01	0.00
A0060077	0.25	319	MAGSV	0.49	2.40	1.72	0.01	0.04
A0060078	0.17	323	MAGSV	2.09	8.60	2.13	0.13	0.01
A0060079	0.26	323	MAGSV	1.50	4.00	0.22	0.06	0.01
0.68m @ 1.30 g/t gold, 3.61 g/t silver, 1.25% zinc, 0.06% copper, 0.02% lead								
A0060081	0.99	317	DIO	0.03	0.60	0.03	0.01	0.00
A0060082	1.12	317	MAGSV	0.23	3.10	0.85	0.08	0.02
A0060083	0.48	130	MAGSV	0.19	3.40	2.29	0.07	0.00
A0060084	0.78	328	MAGSV	0.56	8.20	3.63	0.24	0.01
1.26m @ 0.42 g/t gold, 6.37 g/t silver, 3.12% zinc, 0.18% copper, trace lead								
A0060085	0.90	326	DIO	0.11	2.60	0.06	0.04	0.00
A0060086	0.53	326	"A-2" QV	0.35	0.70	0.06	0.01	0.00
A0060087	0.53	326	DIO	0.18	0.60	0.02	0.00	0.00
A0060088	0.77	322	DIO	0.00	0.25	0.03	0.00	0.00
A0060089	0.67	31	DIO	0.00	0.25	0.02	0.00	0.00
A0060091	0.85	314	DIO	0.00	0.25	0.02	0.00	0.00
A0060099	0.64	125	DIO	0.04	1.10	0.05	0.02	0.00
A0060100	0.44	126	DIO	0.14	0.90	0.08	0.02	0.01
A0060101	0.41	126	MAGSV	0.76	3.10	0.94	0.07	0.01
A0060102	0.95	125	MAGSV	0.11	1.60	0.25	0.03	0.01
A0060103	0.53	126	DIO	0.01	0.25	0.04	0.00	0.01
A0060104	0.38	126	DIO	0.00	0.25	0.04	0.00	0.01
A0060106	0.54	126	MAGSV	0.90	9.00	2.56	0.19	0.01
A0060107	0.63	126	MAGSV	3.32	43.00	6.38	1.17	0.01
1.17m @ 2.20 g/t gold, 27.31 g/t silver, 4.62% zinc, 0.72% copper, 0.01% lead								
A0060108	0.98	136	MAGSV	0.31	2.50	0.84	0.05	0.00
A0060109	0.43	137	DIO	0.10	0.50	0.05	0.01	0.00
A0060111	0.48	137	"A-2" QV	0.12	0.50	0.02	0.00	0.00
A0060112	0.92	321	DIO	0.03	0.70	0.03	0.01	0.00
A0060113	0.85	320	DIO	0.01	0.80	0.02	0.01	0.00
A0060114	1.02	311	DIO	0.01	0.60	0.03	0.01	0.00
A0060116	1.08	308	DIO	0.03	1.20	0.10	0.02	0.01
A0060117	0.58	133	DIO	0.01	0.60	0.02	0.01	0.00
A0060118	0.76	135	DIO	0.01	0.25	0.02	0.01	0.00
A0060119	0.69	135	DIO	0.03	0.90	0.16	0.01	0.00
A0060120	0.26	318	MAGSV	1.52	7.80	1.52	0.20	0.02
A0060121	0.65	323	MAGSV	0.92	4.00	0.30	0.12	0.01
A0060122	0.39	322	MAGSV	2.91	27.00	2.57	0.82	0.00
A0060123	0.31	322	MAGSV	1.90	25.00	9.66	0.78	0.00
1.61m @ 1.69 g/t gold, 14.23 g/t silver, 2.84% zinc, 0.43% copper, trace lead								

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
A0060124	0.54	322	MAGSV	0.42	3.20	0.30	0.06	0.01
A0060126	0.76	323	MAGSV	0.20	0.70	0.25	0.01	0.00
A0060127	0.47	323	DIO	0.06	0.25	0.05	0.00	0.00
A0060128	0.60	332	DIO	0.01	0.25	0.04	0.00	0.00
A0060129	0.73	138	DIO	0.00	0.25	0.03	0.00	0.00
A0060131	1.07	329	DIO	0.01	0.25	0.04	0.01	0.00
A0060132	0.68	324	DIO	0.01	0.25	0.03	0.00	0.00
A0060133	1.08	326	DIO	0.00	0.25	0.03	0.00	0.00
A0060134	0.45	326	MAGSV	1.20	4.80	5.02	0.10	0.01
A0060136	0.42	326	MAGSV	0.22	1.50	0.19	0.05	0.00
A0060137	0.62	324	MAGSV	1.31	4.00	2.87	0.12	0.01
A0060138	0.79	330	DIO	0.04	0.25	0.09	0.01	0.00
A0060139	0.63	329	MAGSV	0.72	7.80	2.96	0.15	0.02
A0060140	0.68	334	MAGSV	0.42	3.60	0.77	0.07	0.02
A0060141	0.69	334	MAGSV	0.35	0.80	0.44	0.02	0.00
A0060142	1.00	316	MAGSV	0.06	2.20	0.17	0.06	0.00
A0060143	0.46	324	MAGSV	1.27	8.00	4.06	0.15	0.02
A0060144	0.64	324	MAGSV	0.24	1.00	0.23	0.01	0.01
A0060145	0.51	324	MAGSV	0.66	2.70	2.30	0.04	0.02
A0060146	0.33	324	MAGSV	1.12	5.00	0.36	0.15	0.01
A0060147	1.14	309	MAGSV	0.58	8.30	1.04	0.23	0.00
A0060148	0.47	308	MAGSV	0.06	1.00	0.10	0.02	0.01
A0060149	0.30	310	MAGSV	0.36	2.40	1.30	0.09	0.00
A0060151	0.53	306	DIO	0.00	0.25	0.03	0.00	0.00
A0060152	0.62	306	DIO	0.02	0.25	0.04	0.01	0.00
A0060153	0.40	302	"A-2" QV	0.16	0.70	0.00	0.00	0.00
A0060154	0.32	303	"A-2" QV	0.15	0.80	0.01	0.01	0.00
A0060156	0.28	131	DIO	0.01	0.25	0.00	0.00	0.00
A0060158	0.58	358	"A-2" QV	0.21	0.90	0.88	0.01	0.01
A0060159	0.83	293	"A-2" QV	0.08	0.50	0.10	0.01	0.00
A0060160	0.72	293	"A-2" QV	0.19	1.50	0.04	0.02	0.00
A0060161	0.65	286	MAGSV	0.04	1.00	0.05	0.02	0.00
A0060162	1.03	285	MAGSV	0.14	1.80	0.49	0.04	0.00
A0060163	1.20	235	MAGSV	0.03	1.60	0.11	0.02	0.01
A0060164	0.96	295	MAGSV	0.04	1.80	0.06	0.03	0.00
A0060165	0.44	293	MAGSV	1.51	80.00	1.48	1.61	0.00
A0060166	0.55	293	MAGSV	0.22	11.70	3.23	0.17	0.00
0.99m @ 0.79 g/t gold, 42.06 g/t silver, 2.45% zinc, 0.81% copper, trace lead								
A0060167	1.13	293	"A-2" QV	0.01	2.60	0.04	0.00	0.00
A0060168	0.47	297	"A-2" QV	0.15	1.20	0.01	0.01	0.00
A0060169	0.64	291	DIO	0.01	0.50	0.02	0.00	0.00
A0060171	0.87	291	DIO	0.01	0.25	0.02	0.00	0.00
A0060172	0.55	307	"A-2" QV	0.21	0.60	0.01	0.00	0.00
A0060173	0.36	291	MAGSV	0.16	4.20	2.14	0.08	0.00
A0060174	0.65	291	DIO	0.01	0.50	0.03	0.00	0.00
A0060176	0.51	265	MAGSV	0.73	7.80	0.95	0.22	0.00
A0060177	0.63	306	"A-2" QV	1.04	0.90	0.01	0.01	0.00
A0060178	0.79	123	"A-2" QV	0.07	0.60	0.10	0.01	0.00
A0060179	0.70	306	"A-2" QV	0.04	0.50	0.00	0.00	0.00
A0060181	1.28	285	"A-2" QV	0.97	3.90	0.51	0.10	0.01
A0060182	1.03	305	"A-2" QV	0.28	4.20	0.55	0.08	0.00
A0060183	0.74	332	DIO	0.14	2.30	0.10	0.04	0.01

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
A0060184	0.89	327	DIO	0.01	1.00	0.05	0.01	0.00
A0060185	1.10	305	DIO	0.01	1.50	0.03	0.01	0.00
A0060186	1.04	305	MAGSV	0.13	5.50	0.69	0.06	0.01
A0060187	1.08	306	MAGSV	0.19	3.90	0.05	0.04	0.01
A0060188	1.08	309	MAGSV	0.45	9.20	1.21	0.08	0.01
A0060189	0.77	297	MAGSV	0.17	3.50	0.27	0.03	0.01
A0060191	0.46	312	DIO	0.03	0.70	0.03	0.01	0.00
A0060192	0.85	306	"A-2" QV	0.14	0.25	0.02	0.00	0.00
A0060193	0.51	313	"A-2" QV	0.10	0.70	0.01	0.00	0.00
A0060194	0.61	282	"A-2" QV	0.04	0.25	0.00	0.00	0.00
A0060196	0.36	289	"A-2" QV	0.13	0.60	0.00	0.00	0.00
A0060197	0.72	302	MAGSV	0.14	2.20	0.27	0.06	0.01
A0060198	1.02	295	MAGSV	0.08	1.50	0.51	0.04	0.01
A0060199	1.03	321	MAGSV	0.05	0.90	0.10	0.02	0.00
A0060200	0.81	305	DIO	0.01	1.00	0.04	0.01	0.01
A0060201	1.25	315	DIO	0.02	0.50	0.05	0.01	0.00
A0060202	1.23	304	DIO	0.03	1.00	0.06	0.02	0.00
A0060203	1.05	311	DIO	0.01	1.00	0.05	0.01	0.00
A0060204	0.99	294	DIO	0.05	1.40	0.07	0.02	0.01
A0060206	1.03	282	DIO	0.01	0.25	0.03	0.01	0.00
A0060207	1.02	319	MAGSV	0.15	3.00	0.84	0.04	0.03
A0060208	1.13	307	DIO	0.04	1.10	0.04	0.02	0.00
A0060209	0.98	307	DIO	0.06	1.00	0.04	0.02	0.00
A0060211	0.81	307	"A-2" QV	0.02	1.00	0.04	0.01	0.00
A0060212	0.66	307	DIO	0.09	0.50	0.01	0.00	0.00
A0060213	0.54	299	DIO	0.18	0.90	0.00	0.01	0.00
A0060214	0.84	122	DIO	0.01	0.50	0.02	0.00	0.00
A0060216	0.65	122	DIO	0.01	0.25	0.03	0.00	0.00
A0060217	0.94	101	MAGSV	0.12	1.00	0.60	0.01	0.01
A0060218	1.07	107	DIO	0.02	0.25	0.02	0.01	0.00
A0060219	0.89	116	DIO	0.01	0.25	0.02	0.01	0.00
A0060220	0.80	131	MAGSV	0.12	0.90	0.41	0.02	0.00
A0060221	0.59	131	DIO	0.04	0.70	0.10	0.01	0.01
A0060222	0.51	131	DIO	0.17	1.70	0.02	0.04	0.01
A0060223	0.44	131	DIO	0.00	0.25	0.03	0.00	0.00
A0060224	0.62	131	DIO	0.00	0.25	0.04	0.00	0.01
A0060226	0.89	131	DIO	0.03	0.25	0.05	0.01	0.00
A0060227	0.89	128	MAGSV	0.07	3.40	0.11	0.02	0.00
A0060228	0.54	121	MAGSV	0.29	2.00	0.94	0.07	0.00
A0060229	0.57	121	"A-2" QV	0.11	0.25	0.00	0.00	0.00
A0060231	1.32	125	"A-2" QV	0.11	0.80	0.04	0.01	0.00
A0060232	1.04	114	DIO	0.01	0.60	0.04	0.00	0.00
A0060233	0.48	306	"A-2" QV	0.05	0.50	0.00	0.00	0.00
A0060234	0.58	306	DIO	0.04	0.25	0.00	0.00	0.00
A0060237	0.89	120	"A-2" QV	0.52	0.90	0.07	0.01	0.00
A0060238	0.88	120	"A-2" QV	0.04	0.25	0.01	0.00	0.00
A0060239	0.27	143	"A-2" QV	9.14	16.30	0.24	0.35	0.01
A0060240	0.41	143	"A-2" QV	0.79	0.90	0.03	0.01	0.00
A0060241	0.57	143	"A-2" QV	0.53	2.00	0.77	0.06	0.01
3.02m @ 1.19 g/t gold, 2.30 g/t silver, 0.19% zinc, 0.05% copper, trace lead								
A0060242	0.37	330	DIO	0.03	0.80	0.04	0.01	0.00
A0060251	0.84	131	DIO	0.01	0.25	0.04	0.00	0.00

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
A0060252	1.00	114	DIO	0.02	0.50	0.06	0.00	0.00
A0060253	0.54	104	MAGSV	6.52	5.00	4.44	0.05	0.01
A0060254	0.92	323	MAGSV	0.58	2.00	0.86	0.01	0.00
A0060256	0.83	319	MAGSV	0.02	0.70	0.06	0.00	0.00
A0060258	0.54	319	SV	0.64	14.50	10.85	0.01	0.55
A0060259	0.75	325	MAGSV	0.12	3.20	0.22	0.08	0.01
A0060260	0.77	324	MAGSV	0.05	2.00	0.22	0.04	0.01
A0060261	0.70	307	MAGSV	0.02	1.30	0.09	0.03	0.01
A0060262	0.65	313	MAGSV	0.01	1.40	0.18	0.01	0.01
A0060263	1.01	313	DIO	0.05	1.50	0.08	0.03	0.01
A0060264	1.06	315	DIO	0.03	1.20	0.05	0.01	0.01
A0060243	0.50	306	"A-2" QV	0.08	1.90	0.54	0.02	0.00
A0060244	0.39	265	"A-2" QV	0.00	0.90	0.05	0.01	0.00
A0060245	0.38	310	"A-2" QV	0.01	0.70	0.04	0.02	0.00
A0060246	0.24	310	"A-2" QV	0.07	0.90	0.03	0.00	0.00
A0060247	0.70	310	"A-2" QV	0.03	1.20	0.04	0.00	0.00
A0060248	0.77	310	"A-2" QV	0.26	1.70	0.07	0.01	0.00
A0060249	0.59	310	"A-2" QV	2.28	10.30	0.62	0.18	0.01
A0060265	1.03	303	MAGSV	0.04	1.00	0.19	0.02	0.01
A0060266	0.59	309	DIO	0.02	0.70	0.03	0.01	0.00
A0060267	0.72	309	MAGSV	0.06	1.30	0.20	0.02	0.01
A0060268	1.09	297	MAGSV	0.21	1.20	0.05	0.02	0.00
A0060269	1.08	303	MAGSV	0.33	1.60	0.24	0.04	0.01
A0060271	0.28	296	MAGSV	0.05	0.70	0.28	0.01	0.00
A0060272	0.75	327	MAGSV	0.03	0.70	0.15	0.02	0.00
A0060273	0.62	295	MAGSV	0.24	1.70	0.13	0.07	0.00
A0060274	1.06	311	MAGSV	0.13	1.80	0.35	0.03	0.01
A0060276	1.06	300	MAGSV	0.08	4.10	0.17	0.07	0.01
A0060277	1.05	310	MAGSV	0.31	1.30	0.10	0.03	0.01
A0060278	1.17	313	MAGSV	0.45	1.60	0.16	0.05	0.00
A0060279	1.07	341	MAGSV	0.40	2.50	0.34	0.08	0.01
A0060281	1.01	335	MAGSV	0.12	1.30	0.17	0.02	0.00
A0060282	1.13	332	MAGSV	0.05	0.25	0.13	0.02	0.00
A0060283	1.06	316	MAGSV	0.45	3.30	0.07	0.11	0.00
A0060284	0.59	333	MAGSV	0.97	3.40	0.10	0.09	0.01
A0060285	0.57	351	MAGSV	0.07	1.80	0.26	0.00	0.00
A0060286	0.68	351	MAGSV	1.27	2.20	2.96	0.05	0.00
A0060287	0.86	6	MAGSV	0.05	0.90	0.30	0.01	0.00
A0060288	0.75	320	MAGSV	0.07	1.50	1.26	0.01	0.01
A0060367-P*	1.00	223	"A-2" QV	0.63	2.10	0.01	0.00	0.00
A0060368-P	1.02	197	"A-2" QV	0.31	0.90	0.01	0.02	0.00
A0060369-P	1.07	215	"A-2" QV	3.22	3.00	0.03	0.00	0.00
A0060371-P	0.87	226	"A-2" QV	0.23	1.00	0.01	0.00	0.00
A0060372-P	0.43	211	"A-2" QV	0.18	0.25	0.01	0.00	0.00
A0060373-P	1.26	211	"A-2" QV	0.34	0.60	0.01	0.00	0.00
A0060374-P	1.03	215	"A-2" QV	1.36	1.40	0.01	0.01	0.00
A0060376-P	0.85	205	"A-2" QV	0.24	0.60	0.00	0.00	0.00
A0060377-P	0.98	211	"A-2" QV	0.73	0.60	0.01	0.00	0.00
A0060378-P	0.81	198	"A-2" QV	0.32	0.70	0.00	0.00	0.00
A0060379-P	0.49	210	"A-2" QV	0.42	0.80	0.00	0.01	0.00
A0060381-P	0.71	218	"A-2" QV	0.13	0.50	0.00	0.00	0.00
A0060382-P	0.84	221	"A-2" QV	0.12	0.25	0.00	0.00	0.00

SAMPLE NUMBERS	CHANNEL SAMPLE LENGTHS ¹ (m)	AZIMUTH (°)	ROCK TYPES	GOLD (g/t)	SILVER (g/t)	ZINC (%)	COPPER (%)	LEAD (%)
A0060383-P	0.83	198	"A-2" QV	0.22	0.50	0.00	0.01	0.00
A0060384-P	0.67	198	"A-2" QV	0.75	0.50	0.01	0.00	0.00
A0060385-P	0.92	195	"A-2" QV	1.54	0.90	0.00	0.00	0.00
A0060386-P	0.91	210	"A-2" QV	0.21	0.50	0.01	0.00	0.00
A0060387-P	1.34	209	"A-2" QV	0.40	1.40	0.00	0.01	0.00
A0060388-P	1.19	217	"A-2" QV	0.17	0.25	0.00	0.00	0.00
A0060389-P	0.68	216	"A-2" QV	0.05	0.25	0.00	0.00	0.00
A0060391-P	0.76	231	"A-2" QV	0.10	0.25	0.00	0.00	0.00
A0060392-P	0.60	201	"A-2" QV	0.26	0.25	0.00	0.00	0.00
A0060394-P	0.64	218	"A-2" QV	0.43	1.00	0.00	0.04	0.00
A0060396-P	1.29	32	"A-2" QV	0.27	1.00	0.00	0.02	0.00

Legend

DIO – Diorite host rock; "A-2" QV – "A-2" Quartz Vein; MAGSV – Magnetite-Actinolite-Chlorite bearing Sulphide ("Oxide-Sulphide") Vein; SV – Sulphide Vein.

¹ Sample lengths represent apparent true widths, since all channel samples were taken perpendicular to the vein orientations, with the exceptions of QV-P where channel samples were taken within and parallel to the quartz veins.

* The suffix P indicates channel sample was taken parallel and within the "A-2" Quartz Vein.