

10 February 2026

ASX RELEASE - AMENDED

Yukon: New gold-silver-antimony mineralised system identified

Renegade Exploration Limited (ASX:RNX) ('Renegade' or 'the Company') refers to the Announcement dated 29 January 2026 (**Announcement**).

The Announcement has been updated to include additional information required by Listing Rule 5.7, being a full table of soil sample results and a JORC (2012) Table 1.

A revised announcement is attached.

This announcement has been authorised for release to the market by the Company Secretary.

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Yukon: New gold-silver-antimony mineralised system identified.

Highlights

- Review of historical soil sampling and geology has confirmed the Yukon Project's Junction prospect has geochemical signatures consistent with major Reduced Intrusive-Related Gold System (RIRGS) deposits in the Tintina Gold Province.
- Planning for field work is now in progress at Junction which lies 100km southwest of RIRGS Snowline Gold Corp's (TSXV: SGD) 7.9Moz Au Rogue Project¹ and 160km south-east of Banyan Gold's (TSXV: BYN) 7.7Moz Au AurMac Project² (Figure 1) and 25km west of Renegade's advanced Myschka prospect (Figure 2).
- 2014-2015 soil sampling results include³:
 - A +4km long gold-bismuth-tungsten zone open to the south.
 - A +6km long silver-zinc-antimony zone.
 - Silver grades in soils up to 11.25 g/t Ag (ID:VP1003).

Renegade Exploration Limited (ASX:RNX) confirms that its Junction prospect, part of its Yukon Project in Canada, has geochemical signatures consistent with major RIRGS deposits in the Tintina Gold Province following a review of historical soil samples and geology³.

Junction is ~30km east of the Andrew Zn-Pb-Ag-Ge-Ga deposit⁴ and around 35km east of the company's Myschka prospect where recent field work returned high-grade rock chips up to 1,975 g/t silver, as well as encouraging gold and antimony grades⁵.

Historically, Myschka returned silver values up to 560 g/t in rock chips and 65g/t in soils⁴. The recent field work briefly mentioned above means that collectively, all field work results and recent geophysics point to Myschka as Renegade's first drill-ready RIRGS target.

¹ Independent Preliminary Economic Assessment for the Rogue Project Yukon. 27 August 2025.

² Refer <https://banyangold.com/>

³ See ASX Release dated 20 November 2014; New anomalous zinc zone identified by soil geochemistry at the Yukon Base Metal project, Canada and ASX release dated 27 August 2015; Strong coherent zinc anomalies delineated through infill soil sampling.

⁴ See ASX release dated 11 February 2025; High-grade antimony-gold-silver prospect identified at Yukon Project.

⁵ See ASX release dated 21 November 2025; Yukon Project: Myschka Au-Ag-Sb prospect emerges as compelling Reduced Intrusion-Related Gold System drill target.

Renegade Exploration Chairman, Mr Robert Kirtlan said:

“Our re-assessment of the 2014-2015 soil sampling programs shows Junction exhibits key hallmarks of other RIRGS deposits in the Tintina Gold Province, particularly the association of Au-Bi-W and Ag-Zn-Sb mineralisation with a mid-Cretaceous biotite granodiorite and associated hornfels zone.

Snowline’s (TSXV:SGD) ~8 million ounce Valley Rogue RIRGS deposit is just 100km away and other RIRGS deposits are within approximately 200km. We are looking forward to filling in the soil grid, sampling the sub-crop and conduct geophysics at Junction to create another RIRGS target to follow Myschka which is drill ready.

We are rapidly building a portfolio of outstanding projects in the prolific Yukon gold belt and are excited to commence drilling them in the near future.”

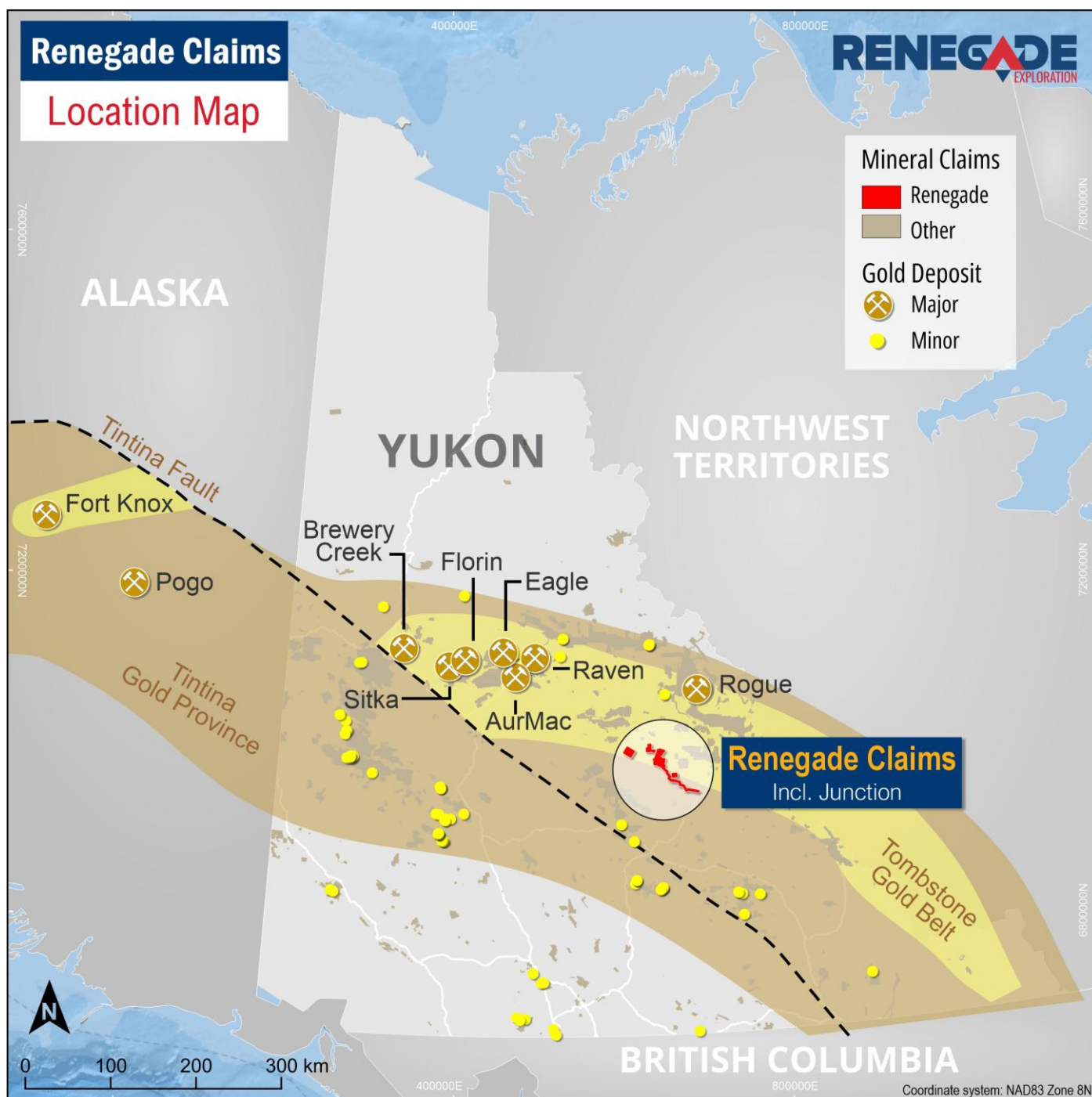


Figure 1: Location of Renegade permits and the larger RIRGS deposits in Yukon.

Junction Exploration

Field programs conducted over most of the Junction tenement in 2014⁶ and 2015⁷ collected 817 soil samples on 400m spaced lines with 100m sample intervals. (Soil results from all soil sample sites are reported in Table 1).

At the time Renegade was focused on exploring for additional Zn-Pb resources to enhance the economics of its Feasibility Study of the Andrews Zn-Pb deposit. The exploration activities at Junction ceased in 2015 due to market conditions and financial constraints.

Recent Myschka geochemistry and mapping improved the Company's understanding of RIRGS systems⁸, prompting a systematic review of Junction data for Au-Ag-Bi-Sb geochemical associations.

Geological mapping confirms that the Junction prospect is primarily underlain by Neoproterozoic to Lower Palaeozoic clastic sedimentary rocks of the Selwyn Basin. A series of thrust and strike-slip faults of probable Late Jurassic to Early Cretaceous age appear to cut through the prospect area, folding and juxtaposing different rock types. The prospect covers an intrusive body assigned to the mid-Cretaceous Mayo and Tombstone plutonic suites, which appears to be surrounded by a pyrrhotite rich thermal aureole, characteristic of many RIRGS deposits in the Tombstone Gold Belt of the Yukon.

Silver-in-soil data (*Figure 2*) highlights the strong structural controls on the silver grades with high-grade clusters up to 11.25 g/t Ag within zinc-rich, low-lead soil zones. The silver dominated zones are over 6 kms in length and transect all lithologies.

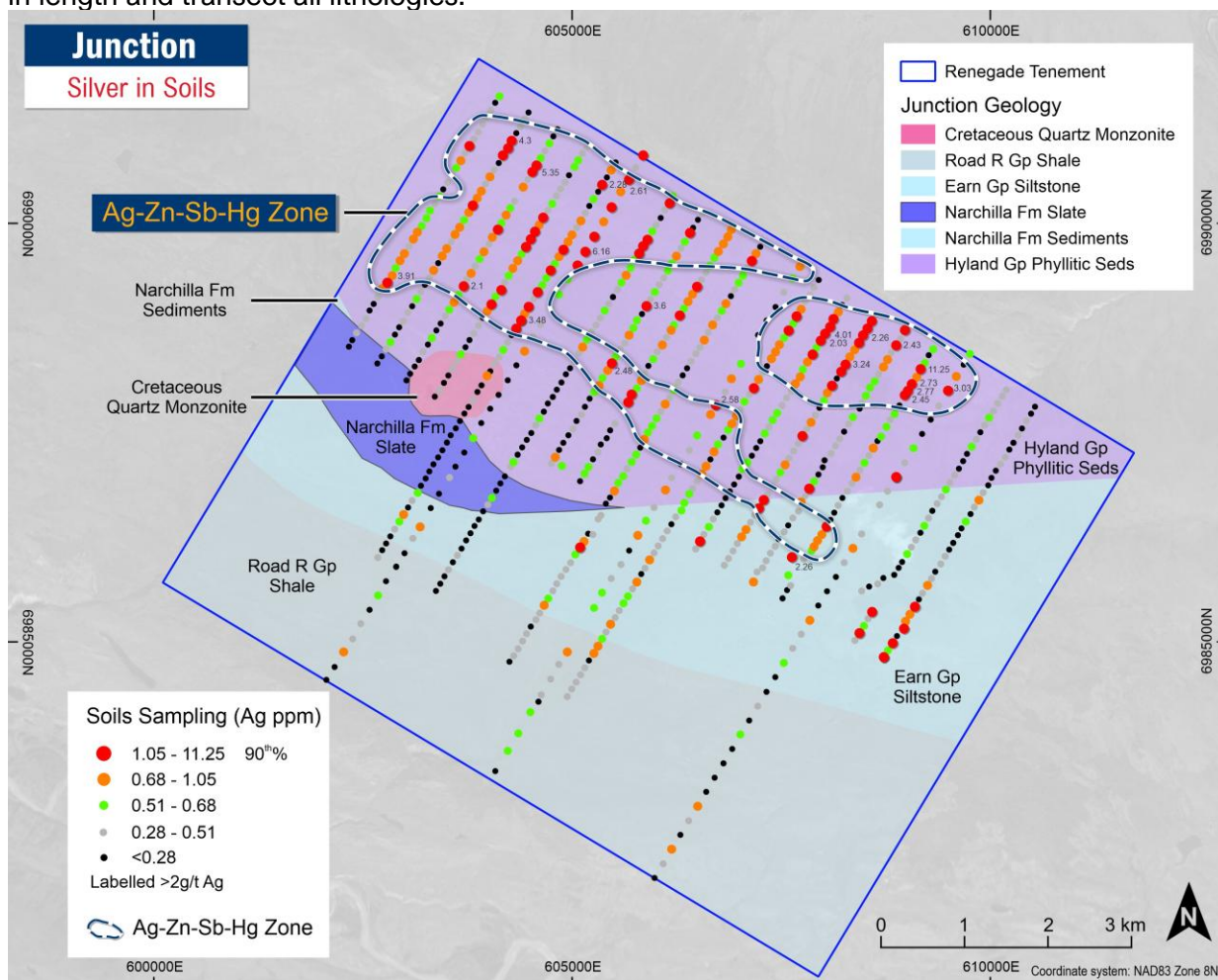


Figure 2: Silver-in-soil values show a clear zoning from the Tombstone intrusion and overlaps zinc and antimony anomalies.

⁶ See ASX Release dated 20 November 2014; New anomalous zinc zone identified by soil geochemistry at the Yukon Base Metal project, Canada.

⁷ See ASX release dated 27 August 2015; Strong coherent zinc anomalies delineated through infill soil sampling.

⁸ See ASX release dated 21 November 2025 Myschka Au-Ag-Sb prospect emerges as compelling Reduced Intrusion-Related Gold System drill target.

Figure 3 below shows that the gold-in-soil mineralisation corresponds strongly with the Tombstone intrusion and surrounding hornfels. Figure 4 shows the bismuth-in-soils is zoned within the gold zone and confirms the strong influence of the Cretaceous felsic intrusive on the geochemistry of the Au-Bi alteration systems. The southern extent of the gold-bismuth anomaly remains open. The total length of the Au-Bi soil anomaly is over 4 kms,

Gold soil values also occur with a number of the 6km long silver zones occurring in 120° trending structural corridors cross-cutting the regional sediments.

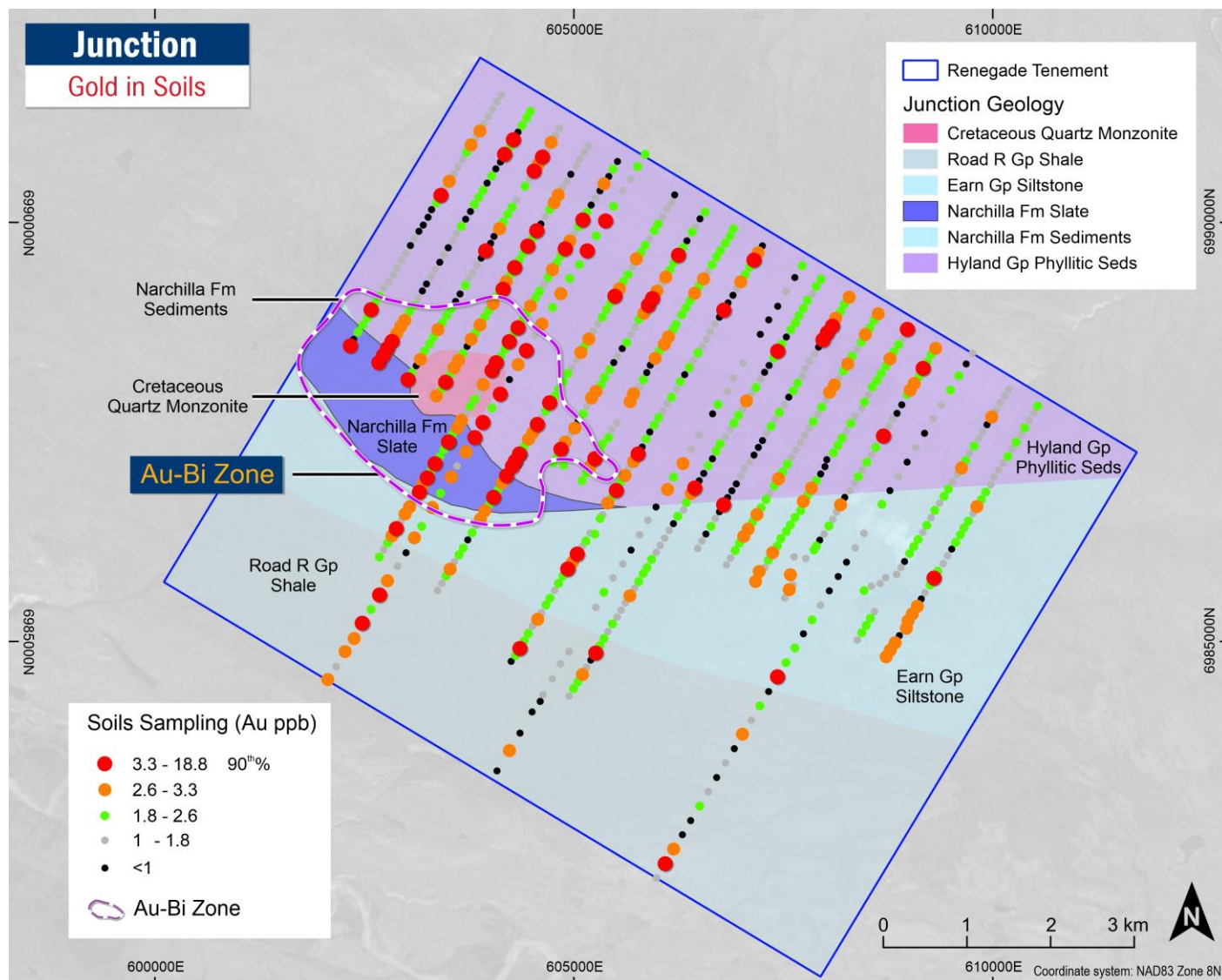


Figure 3: Gold-in-soil values show a clear association with the Tombstone intrusion.

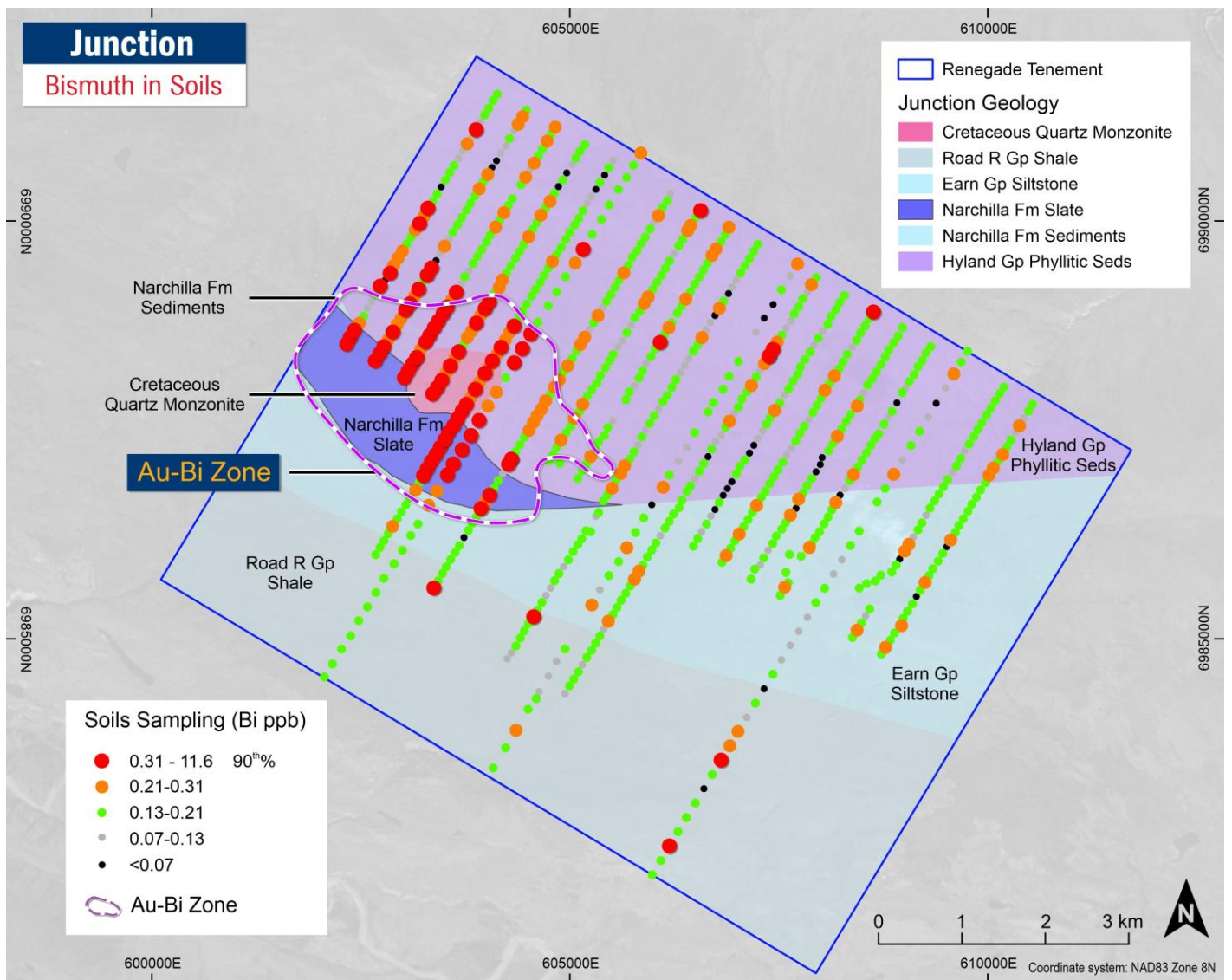


Figure 4: Bismuth-in-soil values show a clear association with the Tombstone intrusion and overlaps with gold and tungsten anomalies.

Geochemical zoning from the intrusion outward includes:

1. Gold-Bismuth-Tungsten-Copper-Arsenic (Figures 3 and 4)
2. Copper-Silver-Mercury
3. Zinc-Silver-Antimony-Copper-Mercury-Germanium (see Figure 2 for the silver distribution)
4. Lead-Tin-Arsenic-Antimony

In this soil sample set, zinc has no correlation with lead.

Summary

- Junction soil and mapping data support a RIRGS model.
- A Tombstone Suite intrusion controls metal distribution.
- Zoned Au–Bi–W, Ag–Sb, and Cu–As associations dominate.
- The main gold–bismuth anomaly extends ~3 x 2.5 km.
- Silver anomalies up to 11.25 g/t Ag in soil extend over 6 km.

- The geochemical and geological features are comparable to major Yukon RIRGS deposits, including Rogue (7.9 Moz Au Measured + Indicated, 0.89 Moz Inferred⁹), AurMac (2.3 Moz indicated 5.5 Moz Inferred¹⁰), RC Gold (1.29 Moz Ind, 1.45 Moz Inferred¹¹), Eagle (4.7 Moz Measured + Indicated¹²), and Florin (2.47 Moz Inferred¹³).

Further Work

The data review at Junction prospect has identified the need for further infill soil sites over the hornfels zone and the Earn Group sediments to define the extent of the gold zone which is currently open to the south and east.

Field mapping, rock chip sampling and heli-magnetics are also considered to be useful data adjuncts to assist to define drill targets as quickly as possible.

Yukon Project Overview

Renegade acquired a 90% interest in the Yukon Base Metals Project in 2007. The original project comprised 493 Mineral Claims covering 95km² over and around the Andrew Zinc Deposit. The land position has since been expanded and now comprises 1,554 Mineral Claims covering approximately 305km²(Figure 5). The mineral claims are in good standing and extend to around 2030.

⁹ Independent Preliminary Economic Assessment for the Rogue Project Yukon. 27 August 2025. 7.94Moz Measured and Indicated Resource

¹⁰ AurMac Project: A geochemical success story. Banyan Gold. CEO Presentation October 2021 TSXV:BYN

¹¹ Focused on Discovery. Sitka Gold Corp TSXV:SIG October 2025

¹² Technical Report Eagle Gold Mine. Victoria Gold Corp. April 2023 TSXV:GCX

¹³ St James Gold Corp TSXV:LORD October 2021

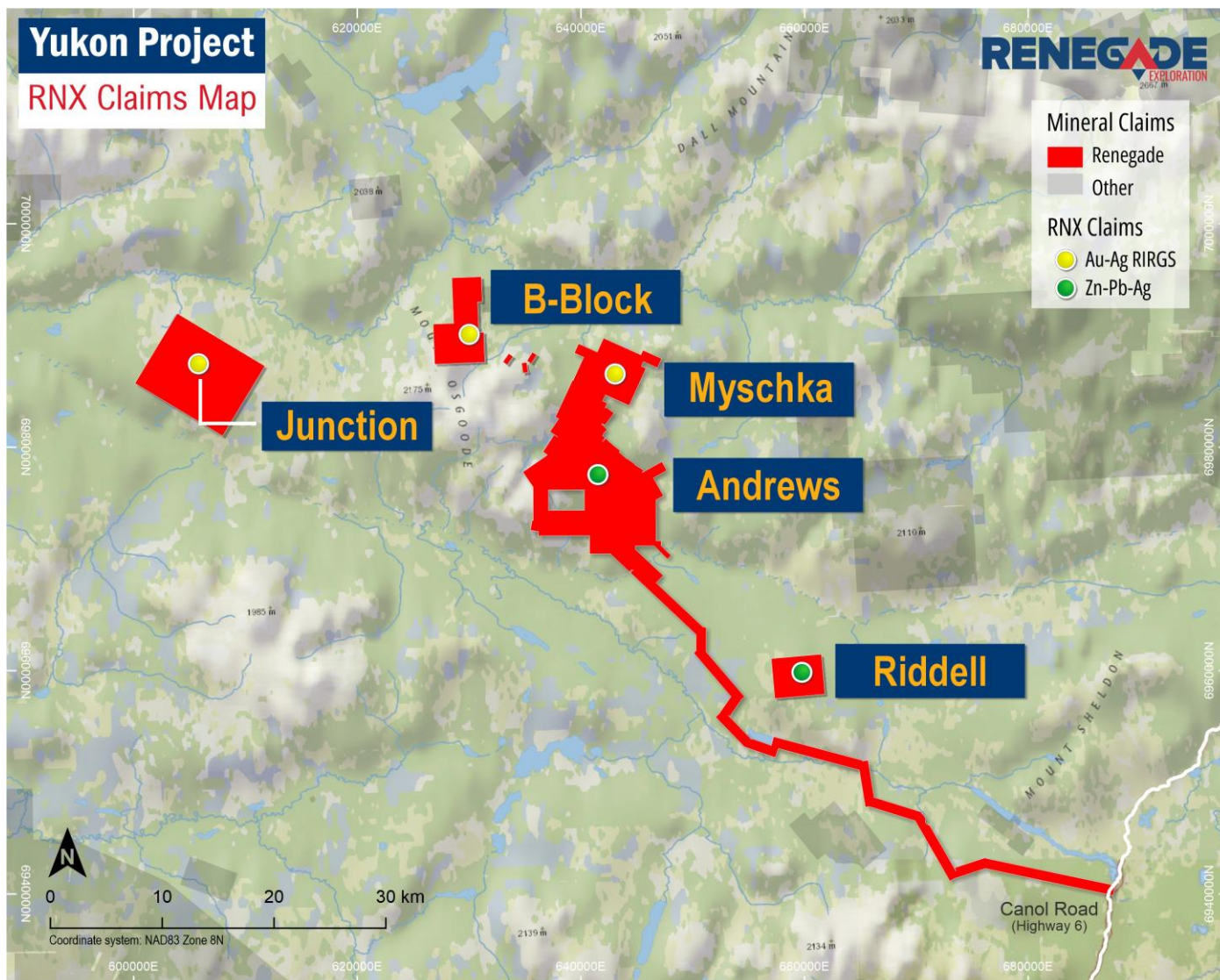


Figure 5: Location of Junction, other Renegade prospects and the Andrew Zinc Deposit.

This announcement has been approved by the Board of Renegade Exploration Limited.

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About Renegade Exploration Limited

Renegade Exploration Limited (ASX:RNX) is an Australian based minerals exploration and development company with assets in Australia and North America.

The Company's Cloncurry Copper Project is located within Queensland's prolific Northwest Minerals Province, one of the world's richest mineral-producing regions. This project has been excised from the Carpentaria Joint Venture and is advanced in terms of a recently defined resource, highly prospective targets and significant previous exploration activity. Renegade funds and operates this project.

In Canada, Renegade's Yukon Base Metal Project hosts the Andrew Group Zinc-Lead Deposit with a 2012 JORC Code compliant Measured, Indicated and Inferred Mineral Resource Estimate. A 2025 historical data review across the project uncovered significant concentrations of the critical defence metals antimony, germanium and gallium plus high-grade gold and silver mineralisation at the Myschka Prospect which has had a recent major field program with geophysics and is being prepared for drilling.

Renegade owns 100% of five projects which occupy a sizeable and strategic land holding footprint in the Walker Lane trend in Nevada, USA, which is highly prospective for gold-silver plus base metals and has numerous operating gold, silver and copper mines. Nevada is an attractive destination for both exploration and mining consistently being regarded as one of the World's most favorable mining destinations. Recent programs have added gold and silver prospects to the Nevada portfolio.

Renegade has also recently acquired an advanced monazite rich project in Wyoming, USA.

www.renegadeexploration.com



Competent Person Statement and Geological Information Sources

The information in this announcement that relates to exploration results for the Junction Project is based on information compiled by Mr. Peter Rolley, who is a consultant to the Company. Mr. Rolley is a Member of the Australian Institute of Geoscientists. Mr. Rolley has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and the activity he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results (JORC Code). Mr Rolley consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

Previous Reported Results

There is information in this announcement relating to previous Exploration Results. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement(s), and that all material assumptions and technical parameters have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

The company confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcements noted above.

The references in this announcement to Exploration Results were reported in accordance with Listing Rule 5.7 in the following announcements:

ASX Release Title	Date
Myschka Au-Ag-Sb prospect emerges as compelling Reduced Intrusion Related gold system drill target	21 November 2025
High-grade antimony-gold-silver prospect identified at Yukon Project, Canada.	11 February 2025
Strong coherent zinc anomalies delineated through infill soil sampling	27 August 2015
New anomalous zinc zone identified by soil geochemistry at the Yukon Base Metal project, Canada	20 November 2014

Table 1. Junction 2014 and 2015 soil sample information – Zone 8 NAD83 - All elements in ppm except for gold in ppb

SampleID	SurveyDate	E_NAD83	N_NAD83	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
R502651	2014	605266	6989840	1.055	18.05	1.9	0.196	55.3	0.075	2.7	0.195	6.85	16.8	4.86	0.58	0.08	0.172	332
R502652	2014	605378	6990018	0.837	31.6	5.1	0.209	50.6	0.073	2.51	0.152	11.15	20.1	7.81	1.08	0.06	0.174	303
R502653	2014	605472	6990191	1.155	25.9	2.4	0.166	58.1	0.082	2.29	0.187	10.05	18.9	8.03	0.69	0.09	0.18	451
R502654	2014	605582	6990377	0.801	18.8	1.8	0.165	38.8	0.07	2.17	0.16	8.54	13.55	6.08	0.63	0.08	0.181	344
R502655	2014	605679	6990520	2.61	28.2	1.1	0.2	35.1	0.099	2.49	0.168	23.3	13.9	14.4	0.78	0.17	0.532	90.2
R502656	2014	605760	6990666	0.405	19.8	2.4	0.189	40	0.074	2.26	0.116	5.71	13.8	4.19	0.24	0.07	0.081	191.5
R502657	2014	605850	6990812	1.545	37.5	2	0.276	81.7	0.075	4.71	0.081	7.71	25.4	4.55	0.52	0.1	0.626	288
R502658	2014	605159	6989660	6.16	48.2	7.4	0.427	152.5	0.149	1.79	0.6	5.18	201	30	8.94	0.14	0.308	721
R502659	2014	605065	6989496	1.09	29.6	2.3	0.254	63.2	0.081	2.55	0.181	9.13	32.8	7.85	1.45	0.09	0.175	574
R502660	2014	604948	6989331	0.552	14.55	2.3	0.149	35.8	0.062	2.03	0.157	3.92	13.7	3.71	0.56	0.06	0.154	264
R502661	2014	604844	6989149	0.568	15.9	2.8	0.142	29	0.062	1.67	0.129	5.34	13.7	3.94	0.39	0.06	0.213	219
R502662	2014	604743	6988985	0.49	16.05	1.9	0.144	30.5	0.058	1.61	0.105	5.3	14.4	4.15	0.34	0.05	0.151	185
R502663	2014	604618	6988788	0.466	25.9	2.8	0.182	35.9	0.063	2.35	0.123	11.45	14.55	4.96	0.44	0.07	0.256	605
R502664	2014	604532	6988646	0.461	22.4	1.1	0.365	22.4	0.055	2.24	0.072	18.9	21.2	7.87	0.89	0.14	0.535	258
R502665	2014	604432	6988471	0.712	89.3	6	0.413	89.3	0.075	2.39	0.109	2.07	8.99	1.515	0.53	0.06	0.397	498
R502666	2014	604334	6988303	0.099	43.7	3.2	0.325	29.1	0.056	2.54	0.04	3.5	18.9	2.38	0.36	0.09	0.193	187
R502667	2014	604231	6988124	0.104	17	0.8	0.21	19.85	0.047	2.29	0.023	3.31	11.65	1.675	0.59	0.05	0.271	115.5
R502668	2014	604121	6987950	0.163	23.5	3.7	0.288	92	0.081	2.81	0.043	4.38	13.55	2.78	0.42	0.05	0.376	433
R502669	2014	604021	6987784	0.132	15.85	2.1	0.293	65.4	0.085	2.51	0.044	8.1	11.25	2.24	0.45	0.04	0.493	219
R502670	2014	603914	6987613	0.207	26	5.2	0.741	35.4	0.055	2.89	0.047	9.25	13.25	1.515	0.65	0.06	0.931	112.5
R502671	2014	603817	6987432	0.528	44.1	3.9	1.775	146	0.079	2.87	0.097	41.1	13.8	1.71	0.72	0.04	2.23	145.5
R502672	2014	603711	6987261	0.105	24	2.8	0.952	57.7	0.062	2.77	0.028	30.6	12.45	1.045	0.89	0.06	0.836	133
R502673	2014	603605	6987092	0.05	12.2	1.5	9.61	55.7	0.077	5.29	0.017	22.1	21.1	1.32	4.45	0.12	1.025	121.5
R502674	2014	603535	6986962	0.293	15.9	3.1	0.326	39.6	0.037	1.41	0.043	3.57	9.46	1.065	0.29	0.04	4.57	89.4
R502675	2014	603408	6986768	0.257	25.1	2.6	0.307	34	0.056	1.84	0.043	2.17	9.58	1.365	0.64	0.05	0.332	103
R502676	2014	603310	6986597	0.185	15.2	2.8	0.213	85.3	0.057	2.63	0.042	2.64	12.75	1.105	0.58	0.04	0.292	104.5
R502677	2014	603183	6986372	0.953	25.9	2.3	0.199	39	0.073	2.46	0.102	10.25	14.3	3.82	0.38	0.08	0.186	1045
R502678	2014	603096	6986235	0.315	20	2.7	0.179	51	0.065	2.11	0.057	8.07	17.4	4.04	0.35	0.06	0.189	300
R502679	2014	602996	6986057	0.147	12.6	0.9	0.187	17.4	0.051	2.1	0.023	3.34	11.3	1.265	0.32	0.04	0.177	128
R502680	2014	602897	6985898	0.118	15.1	1.1	0.157	23.9	0.044	1.84	0.036	3.41	8.71	1.86	0.29	0.03	0.131	149.5
R502681	2014	602896	6985894	0.128	16.7	1.2	0.151	25.4	0.053	1.89	0.027	3.76	9.44	1.905	0.3	0.05	0.145	155.5
R502682	2014	602775	6985723	0.214	15.4	2.9	0.168	39.7	0.051	1.88	0.064	3.5	9.04	1.895	0.28	0.03	0.11	128
R502683	2014	602680	6985553	0.607	12.95	3.6	0.138	39.4	0.056	1.59	0.084	2.93	7.63	2.07	0.23	0.04	0.222	164
R502684	2014	602578	6985381	0.199	14.1	1.9	0.162	26.9	0.05	2	0.033	3.24	9.54	2.14	0.27	0.03	0.193	157
R502685	2014	602473	6985216	0.367	16.05	3.4	0.187	49.8	0.071	2.38	0.124	3.65	10.3	2.1	0.35	0.08	0.119	146.5
R502686	2014	602377	6985034	0.43	14.35	3.3	0.186	48.1	0.066	2.08	0.084	4.36	9.03	2.2	0.32	0.05	0.114	175.5
R502687	2014	602268	6984878	0.855	16.2	3.1	0.171	55.8	0.072	1.99	0.159	6.44	9.96	3.06	0.28	0.06	0.129	245
R502688	2014	602160	6984698	0.182	11.4	1.8	0.147	34.7	0.047	1.73	0.062	3.46	8.26	1.49	0.31	0.04	0.101	123.5
R502689	2014	602062	6984544	0.236	15.65	3	0.188	39.6	0.051	2.3	0.057	3.92	12.05	1.98	0.34	0.07	0.11	146
R502751	2014	606495	6987465	0.516	11.75	1.5	0.169	35.8	0.038	1.75	0.137	4.98	10.7	2.69	0.35	0.07	0.157	209
R502752	2014	606656	6987715	0.736	15.25	1	0.16	30.4	0.039	1.84	0.123	7.03	9.61	3.06	0.44	0.07	0.222	311
R502753	2014	606719	6987827	2.58	17.8	2	0.195	114	0.052	2	0.21	4.89	13.65	4.41	0.62	0.16	0.335	482
R502754	2014	606832	6987985	0.391	17.75	1.3	0.173	32.4	0.049	1.85	0.131	7.88	10.2	4.06	0.35	0.08	0.193	257
R502755	2014	606905	6988142	1.005	17.45	1.2	0.198	57	0.052	2.63	0.368	7.12	16.05	3.52	0.45	0.08	0.167	429

SampleID	SurveyDate	E_NAD83	N_NAD83	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
R502756	2014	604943	6984878	0.749	13.3	1.2	0.143	40.7	0.058	1.67	0.146	5.6	8.28	3.36	0.28	0.11	0.182	417
R502757	2014	604841	6984730	0.439	4.02	1.3	0.106	11.2	0.03	0.94	0.117	1.05	5.18	0.656	0.24	0.03	0.09	60.4
R502758	2014	604743	6984553	0.354	10.2	1.1	0.093	22.3	0.045	1.28	0.075	3.56	6.16	2.09	0.24	0.04	0.124	137
R502759	2014	604631	6984365	0.386	3.35	1.3	0.08	30.2	0.039	0.87	0.109	0.63	4.7	0.974	0.18	0.04	0.063	61.9
R502760	2014	604598	6984283	0.196	9.88	0.5	0.146	17.65	0.049	1.79	0.044	3.28	10.15	1.32	0.33	0.06	0.189	156
R502761	2014	604598	6984283	0.254	7.03	1	0.177	20.3	0.052	1.59	0.05	2.34	11.2	1.065	0.38	0.06	0.128	136.5
R502762	2014	604501	6984158	0.543	14.75	0.9	0.143	50.7	0.049	1.67	0.193	7	11.05	3.16	0.27	0.03	0.106	215
R502763	2014	604357	6983905	0.542	15.5	0.5	0.253	50.3	0.073	2.68	0.103	5.14	18	2.32	0.47	0.06	0.115	208
R502764	2014	604231	6983696	0.519	13.85	2.7	0.206	52.4	0.088	2.75	0.3	4.76	15.15	2.41	0.32	0.06	0.111	127
R502765	2014	604082	6983454	0.144	9.67	0.3	0.134	18.85	0.036	1.51	0.038	4.63	9.28	1.32	0.35	0.06	0.074	147
R502852	2014	607725	6989483	0.997	25	2.1	0.304	70	0.099	3.54	0.34	15.55	20.1	6.83	0.45	0.12	0.143	527
R502853	2014	607637	6989342	0.63	7.52	0.6	0.117	21.2	0.044	1.11	0.112	3.33	6.7	2.05	0.36	0.05	0.143	101.5
R502854	2014	607532	6989175	0.411	12.25	1.3	0.169	13.9	0.06	2.21	0.044	6.09	10.3	1.955	0.49	0.07	0.201	150
R502855	2014	607433	6988999	0.208	2.05	0.4	0.039	18.2	0.045	0.48	0.045	0.84	1.845	1.68	0.09	0.01	0.03	19.9
R502856	2014	607326	6988837	0.073	0.59	0.2	0.021	14.1	0.033	0.45	0.02	0.81	0.809	0.671	0.09	0.01	0.021	61.7
R502857	2014	607225	6988664	0.267	5.47	0.3	0.126	8.41	0.029	1.09	0.02	2.38	6.01	0.922	0.36	0.03	0.124	63.1
R502858	2014	607019	6988320	0.647	10.5	1.6	0.192	57.2	0.05	2.29	0.173	4.77	12.55	2.53	0.32	0.1	0.176	292
R502859	2014	607019	6988320	0.198	1.69	0.2	0.022	7.36	0.027	0.53	0.033	2.96	0.769	0.653	0.07	0.01	0.019	24.7
R502860	2014	606401	6987288	0.494	14.5	1.2	0.103	42.7	0.067	1.36	0.137	4.12	6.6	4.79	0.25	0.04	0.126	1230
R502861	2014	606302	6987122	0.183	10.8	2.7	0.128	23.9	0.067	1.67	0.047	3.27	9.93	2.12	0.34	0.02	0.114	140
R502862	2014	606190	6986960	0.366	7.82	2.5	0.135	31.4	0.068	2.04	0.06	1.54	9.3	1.35	0.5	0.04	0.181	136
R502863	2014	606117	6986813	0.946	18.8	2.8	0.219	54.6	0.076	2.42	0.199	6.99	12.05	4.21	0.49	0.07	0.144	356
R502864	2014	605980	6986603	0.471	1.84	0.4	0.042	14.85	0.03	0.49	0.054	0.5	2.46	0.499	0.1	0.01	0.028	26.3
R502865	2014	605883	6986446	0.553	10.4	1.8	0.149	32	0.043	2	0.111	6.37	9.7	2.11	0.28	0.05	0.119	106
R502866	2014	605786	6986271	0.754	7.97	1.4	0.15	22.5	0.045	1.5	0.108	4.12	7.66	2.03	0.3	0.04	0.509	163.5
R502867	2014	605682	6986089	0.185	28.4	0.6	0.226	18.85	0.039	2.37	0.024	6.98	10.75	3.54	0.35	0.06	0.146	186
R502868	2014	605584	6985923	0.356	16.85	1.4	0.136	36.1	0.074	2.53	0.094	5.5	11.15	2.27	0.31	0.03	0.166	260
R502869	2014	605468	6985756	0.375	12.55	1.2	0.146	24.7	0.052	2.27	0.123	3.38	9.85	1.715	0.39	0.05	0.143	188.5
R502870	2014	605358	6985586	0.515	9.21	2.3	0.12	36.4	0.065	1.93	0.126	2.44	8.25	1.675	0.25	0.06	0.084	232
R502871	2014	605263	6985404	0.665	20.2	1.5	0.214	27.6	0.061	3.05	0.172	33.6	12.45	3.38	0.36	0.11	0.162	393
R502951	2014	609758	6988439	0.526	17.1	1.2	0.183	19.95	0.043	2.23	0.046	4.85	15	2.37	0.37	0.05	0.16	87.7
R502952	2014	609683	6988311	0.174	22.3	0.6	0.175	17.6	0.039	2.29	0.018	5.03	13.85	2.48	0.25	0.08	0.111	97.7
R502953	2014	609595	6988170	0.808	35	2.1	0.211	39.4	0.051	2.56	0.149	19.4	17.75	9.5	0.46	0.15	0.197	366
R502954	2014	609496	6988000	3.03	21.5	2.4	0.089	86.7	0.082	1.12	1.54	27.7	7.81	13.25	0.48	0.12	0.299	2830
R502955	2014	609384	6987818	0.316	2.58	1.2	0.05	35.3	0.13	0.74	0.179	4.43	3.51	9.26	0.16	0.02	0.102	3990
R502956	2014	609289	6987654	0.219	10.2	1.2	0.128	21.1	0.044	1.57	0.067	2.45	8.03	1.55	0.26	0.03	0.098	119
R502957	2014	609186	6987483	0.263	8.29	1	0.147	11.5	0.05	0.81	0.082	9.99	12.1	1.74	0.28	0.08	0.102	38.1
R502958	2014	609083	6987313	0.522	13.1	1.3	0.174	48.6	0.056	1.86	0.152	6.23	12.95	3.72	0.41	0.07	0.132	326
R502959	2014	608978	6987139	0.323	8.88	0.6	0.118	21.5	0.042	1.76	0.078	4.22	8.62	1.885	0.25	0.07	0.112	131
R502960	2014	608876	6986968	1.145	22.3	1.6	0.23	104.5	0.097	2.78	0.3	12.7	18.55	7.06	0.47	0.07	0.216	952
R502961	2014	608876	6986968	1.535	23.2	1.6	0.265	135.5	0.112	3.16	0.409	14.55	23.5	7.4	0.57	0.13	0.231	1350
R502962	2014	608772	6986799	0.321	13.55	1	0.17	31.7	0.054	1.95	0.081	3.42	12.4	1.85	0.38	0.06	0.215	152.5
R502963	2014	608677	6986636	0.446	16.7	1.9	0.151	42.9	0.047	1.78	0.166	6.87	11.25	3.7	0.33	0.07	0.158	287
R502964	2014	608462	6986288	0.483	13.15	1.3	0.161	44.5	0.067	2.36	0.246	13.65	12.05	3.42	0.16	0.1	0.052	94.9

SampleID	SurveyDate	E_NAD83	N_NAD83	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
R502965	2014	608358	6986116	0.968	16.95	1.8	0.177	66.1	0.058	2.4	0.405	6.7	17.45	3.42	0.5	0.08	0.17	349
R502966	2014	608254	6985945	0.389	4.81	0.7	0.112	18.3	0.029	0.8	0.119	1.75	8.25	0.923	0.23	0.06	0.053	69.2
R502967	2014	608155	6985774	0.141	13.3	0.5	0.121	9.8	0.034	1.56	0.043	7.61	10.3	3.72	0.18	0.06	0.08	66.3
R502968	2014	608049	6985603	0.17	12.35	0.4	0.172	16.1	0.035	1.89	0.025	2.62	11.6	1.405	0.41	0.05	0.176	118.5
R502969	2014	607944	6985432	0.207	15.8	1.3	0.141	29.1	0.038	2.01	0.048	6.03	11.1	3.54	0.33	0.04	0.153	236
R502970	2014	607843	6985256	0.885	12.05	2	0.118	38.9	0.056	1.68	0.197	6.01	9.7	3.59	0.26	0.05	0.161	250
R502971	2014	607740	6985090	0.325	9.21	0.5	0.112	18.7	0.043	1.42	0.11	4.3	9.82	2.36	0.21	0.02	0.086	134
R502972	2014	607638	6984921	0.494	10.4	2.1	0.121	26.7	0.048	1.56	0.097	5.71	10.05	2.75	0.28	0.05	0.403	169.5
R502973	2014	607532	6984747	0.635	9.26	2	0.125	27.1	0.053	1.84	0.108	3.1	9.41	1.565	0.28	0.06	0.158	149
R502974	2014	607430	6984577	0.239	11.8	4.3	0.147	54.8	0.047	1.79	0.08	3.86	9.93	2.45	0.27	0.06	0.119	145.5
R502975	2014	607325	6984401	0.205	2.63	0.1	0.06	5.72	0.02	0.57	0.016	0.84	2.99	0.247	0.18	0.02	0.045	20.6
R502976	2014	607220	6984230	0.335	13.1	2.3	0.135	29.9	0.046	1.71	0.056	5.63	9.64	2.51	0.31	0.07	0.165	135.5
R502977	2014	607118	6984059	0.175	6.24	1.7	0.103	26.4	0.042	1.37	0.098	3.45	6.8	1.27	0.25	0.08	0.087	116
R502978	2014	607012	6983892	0.654	13.9	3.1	0.222	65.7	0.073	2.33	0.128	4.93	12.5	2.69	0.45	0.06	0.154	219
R502979	2014	606915	6983719	0.241	10.55	0.3	0.239	18.7	0.03	2.9	0.026	1.82	16.6	0.622	0.54	0.05	0.104	146
R502980	2014	606810	6983547	0.214	13.15	0.5	0.239	21.1	0.032	1.86	0.017	6.69	18.5	2.38	0.46	0.08	0.163	134
R502981	2014	606810	6983547	0.232	19.45	1.2	0.319	30.2	0.043	2.72	0.017	8.39	24.8	2.92	0.48	0.09	0.157	185
R502982	2014	606704	6983375	0.205	7.66	0.6	0.19	7.4	0.031	1.66	0.02	1.78	12	0.516	0.45	0.04	0.209	70.3
R502983	2014	606604	6983206	0.12	1.18	1.4	0.055	22.7	0.027	0.55	0.055	0.61	2.71	0.291	0.05	0.02	0.041	16.5
R502984	2014	606502	6983034	0.681	10.4	2	0.165	29.8	0.048	1.98	0.106	2.49	11.15	1.655	0.3	0.09	0.188	76.6
R502985	2014	606394	6982861	0.397	7.72	1	0.136	14.55	0.026	1.53	0.025	1.61	8.3	0.848	0.29	0.05	0.103	80.3
R502986	2014	606295	6982692	0.123	12.25	1	0.201	15.55	0.034	2.05	0.013	2.16	10.2	1.015	0.46	0.05	0.197	142
R502987	2014	606191	6982521	0.962	15.75	2.9	0.352	80	0.078	3.26	0.211	11	17.65	2.82	0.3	0.19	0.034	260
R502988	2014	606089	6982346	0.461	6.41	4	0.208	84.9	0.043	1.76	0.163	1.7	12.15	0.878	0.31	0.04	0.094	112.5
R502989	2014	605986	6982177	0.246	5.59	1.1	0.15	29.4	0.037	1.87	0.07	1.55	9.01	0.906	0.29	0.04	0.133	120
VA1000	2015	604132	6991517	0.54	14.5	1.6	0.199	42	0.056	3.06	0.099	12.65	14.35	2.74	0.28	0.07	0.095	355
VA1001	2015	604081	6991440	0.137	14.4	1.6	0.188	28.7	0.068	2.44	0.044	5.06	14.1	2.43	0.23	0.07	0.09	162.5
VA1002	2015	604028	6991348	0.309	9.35	1.5	0.175	26	0.047	1.97	0.072	2.7	12.8	1.19	0.3	0.05	0.105	104.5
VA1003	2015	603979	6991266	0.459	12	1.8	0.208	39.5	0.054	2.41	0.115	3.7	16.05	1.33	0.38	0.05	0.084	138
VA1004	2015	603930	6991183	0.353	7.09	1.8	0.102	49.8	0.059	1.5	0.122	3.29	6.19	4.41	0.16	0.03	0.066	1690
VA1005	2015	603878	6991091	0.363	6.34	3.3	0.35	42.5	0.073	4.25	0.041	2.51	18.6	1.035	0.22	0.23	0.059	83.2
VA1006	2015	603825	6991007	0.424	9.68	1.2	0.108	17.85	0.037	1.34	0.125	2.5	8.46	1.65	0.28	0.02	0.092	108
VA1007	2015	603772	6990923	1.12	26	2.7	0.211	67.8	0.073	2.71	0.333	10.55	19.05	6.78	0.69	0.11	0.148	533
VA1008	2015	603719	6990837	0.43	8.78	2.1	0.095	19.65	0.047	1.32	0.147	4.18	8.39	2.78	0.34	0.07	0.112	161
VA1009	2015	603670	6990748	0.749	3.75	1.2	0.092	27.3	0.035	0.82	0.152	0.8	8.95	1.205	0.29	0.05	0.054	76
VA1010	2015	603615	6990663	0.648	9.55	1.1	0.182	12	0.054	1.36	0.1	7.14	10.1	2.76	0.6	0.06	0.179	229
VA1011	2015	603563	6990579	0.39	12.05	1.7	0.17	27.7	0.065	2.25	0.113	4.12	10.65	2.44	0.35	0.04	0.131	213
VA1012	2015	603512	6990491	0.396	16.4	2.7	0.192	42.4	0.073	2.66	0.145	4.88	14.15	3.13	0.3	0.06	0.087	220
VA1013	2015	603459	6990406	0.171	0.88	1.7	0.037	24.9	0.109	0.63	0.092	1.45	2.09	2.82	0.09	0.01	0.037	115.5
VA1014	2015	603412	6990323	0.604	11.6	3.5	0.19	41	0.067	1.97	0.14	2.53	14.9	2.75	0.37	0.04	0.106	177.5
VA1015	2015	603360	6990234	0.384	37	2.2	0.188	34.5	0.064	2.86	0.054	15.65	21.7	6.79	0.71	0.11	0.199	645
VA1016	2015	603301	6990152	0.542	16.5	0.7	0.267	35.8	0.069	1.7	0.095	8.97	9.82	4.11	0.41	0.06	0.584	450
VA1017	2015	603259	6990061	0.518	16.45	1	0.289	23.2	0.05	1.9	0.102	9.74	12.2	2.72	0.53	0.04	0.327	315
VA1018	2015	603202	6989968	0.58	15.25	0.8	0.349	41.4	0.066	1.75	0.104	7.3	9.18	3.73	0.42	0.06	0.575	545

SampleID	SurveyDate	E_NAD83	N_NAD83	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VA1019	2015	603150	6989894	0.958	21.6	0.7	0.298	55.2	0.07	2.16	0.136	11.9	15.6	5.63	0.45	0.07	0.289	609
VA1020	2015	603102	6989811	0.778	11.7	1.6	0.197	29.8	0.051	1.37	0.129	3.73	12.7	2.83	0.43	0.04	0.144	319
VA1021	2015	603049	6989724	0.479	6.71	0.9	0.143	15.4	0.035	0.97	0.1	3.06	7.53	1.575	0.45	0.01	0.086	186.5
VA1022	2015	602995	6989637	0.863	13.25	1.4	0.251	32.5	0.053	1.72	0.127	6.1	12.65	2.95	0.37	0.07	0.166	316
VA1023	2015	602943	6989553	0.727	16.35	1.3	0.27	32.3	0.053	2.01	0.136	8.11	13.7	3.77	0.43	0.06	0.182	288
VA1024	2015	602890	6989465	0.608	11.35	1.4	0.217	15.95	0.042	1.35	0.092	5.51	8.57	2.7	0.32	0.05	0.12	271
VA1025	2015	602849	6989374	0.787	15.05	1.6	0.401	40.3	0.062	1.86	0.168	4.68	18.3	3.29	0.57	0.07	0.183	474
VA1026	2015	602790	6989290	3.91	28.7	1.3	0.069	122	0.134	0.8	0.446	12.85	10.7	8.48	0.42	0.15	0.241	2120
VA1027	2015	602730	6989219	0.741	13.45	1.7	0.344	36.4	0.064	2.03	0.117	4.23	14.85	2.24	0.52	0.07	0.214	260
VA1028	2015	602677	6989118	0.338	6.63	2.1	0.162	25.4	0.053	1.55	0.054	2.03	8.81	1.035	0.3	0.03	0.206	141.5
VA1029	2015	602627	6989036	0.22	10.5	2	0.113	21.6	0.097	1.79	0.031	0.91	5.44	0.64	0.56	0.02	0.137	85.6
VA1030	2015	602578	6988958	0.191	19.1	4	0.124	18.75	0.119	1.95	0.027	0.8	4.99	0.835	0.71	0.02	0.152	79.1
VA1031	2015	602533	6988858	0.406	12.6	2	0.147	29.9	0.146	2.39	0.043	1.29	9.86	0.911	0.72	0.02	0.368	112.5
VA1032	2015	602481	6988775	0.307	9.66	2.4	0.245	34	0.051	1.76	0.058	1.79	8.62	1.125	0.33	0.03	0.487	110.5
VA1033	2015	602422	6988691	0.295	4.54	2.2	0.74	24.1	0.033	1.12	0.065	1.11	5.38	0.425	0.36	0.03	0.804	43.3
VA1034	2015	602371	6988604	0.065	0.95	0.7	0.609	7.24	0.013	0.4	0.019	0.18	1.285	0.089	0.06	0.01	0.053	7.8
VA1035	2015	602331	6988526	0.174	7.26	3.6	2.34	25.3	0.034	1.27	0.061	0.73	5.24	0.237	0.68	0.04	0.913	65.6
VB1000	2015	604479	6991325	0.147	12.2	1.9	0.183	26.7	0.059	2.39	0.042	3.39	12.25	1.385	0.25	0.05	0.091	99.2
VB1001	2015	604436	6991249	0.481	17.4	1.9	0.259	55.6	0.074	2.71	0.188	6.64	15.1	2.4	0.34	0.09	0.087	216
VB1002	2015	604382	6991156	0.386	27.3	2	0.245	50.3	0.067	3.15	0.094	7.67	18.15	3.24	0.35	0.09	0.111	297
VB1003	2015	604333	6991077	0.182	6.14	0.7	0.099	20.8	0.029	1.09	0.028	1.65	5.97	0.593	0.21	0.05	0.087	52.8
VB1004	2015	604277	6990986	4.3	78.3	4.6	0.161	193.5	0.123	1.61	1.29	80.2	12	44.8	0.7	0.26	0.854	3060
VB1005	2015	604235	6990897	1.57	24.3	2.6	0.106	57.5	0.07	1.34	0.422	11.8	8.28	7.81	0.38	0.09	0.18	1925
VB1006	2015	604172	6990812	1.53	18.55	4.2	0.1	206	0.078	0.98	0.905	9.59	7.62	8.87	0.26	0.08	0.172	2620
VB1007	2015	604123	6990720	0.177	2.18	0.7	0.032	11.6	0.023	0.39	0.057	0.98	1.73	1.195	0.09	0.04	0.031	165
VB1008	2015	604068	6990639	0.303	9.39	0.8	0.038	20.5	0.06	0.61	0.104	2.92	2.25	13.2	0.11	0.05	0.049	2890
VB1009	2015	604018	6990555	0.724	40.3	2.3	0.24	34.2	0.074	2.68	0.086	27.4	16	8.63	0.66	0.15	0.292	958
VB1010	2015	603964	6990469	0.508	13.2	1	0.187	17.4	0.043	2.06	0.085	8.73	21.4	3.42	0.37	0.06	0.176	378
VB1011	2015	603915	6990384	0.745	9.19	2.4	0.214	33.7	0.055	1.98	0.157	2.88	12.5	2.08	0.44	0.05	0.151	171.5
VB1012	2015	603865	6990300	0.687	25.1	2.5	0.177	42.3	0.066	2.16	0.146	8.74	13.85	4.69	0.51	0.07	0.141	323
VB1013	2015	603812	6990213	1.215	27.2	1.9	0.179	44.9	0.078	2.03	0.194	12.5	17.9	8.02	0.92	0.09	0.143	434
VB1014	2015	603765	6990130	0.979	20	1	0.165	63	0.056	1.86	0.174	11.8	13.05	7.1	0.56	0.07	0.502	1415
VB1015	2015	603708	6990038	0.664	14.95	1	0.136	41.5	0.062	1.64	0.14	8.82	12	5.7	0.43	0.07	0.125	379
VB1016	2015	603655	6989952	0.731	21.3	2	0.166	43.1	0.061	1.63	0.15	9.13	16.15	6.21	0.44	0.07	0.184	334
VB1017	2015	603600	6989866	0.827	19.9	1.3	0.178	39.3	0.066	1.87	0.144	7.97	16.75	4.84	0.51	0.11	0.146	361
VB1018	2015	603554	6989779	0.463	7.92	1.7	0.086	17.9	0.044	1.01	0.054	2.91	7.9	1.475	0.24	0.03	0.047	169
VB1019	2015	603500	6989697	1.015	26.1	0.9	0.222	40	0.109	2.35	0.069	19.1	21	8.12	1.07	0.09	0.203	610
VB1020	2015	603447	6989608	0.799	5.76	1.3	0.095	21.2	0.034	0.9	0.085	4.75	6.21	2.11	0.23	0.04	0.075	89.5
VB1021	2015	603399	6989524	0.203	2.08	0.1	0.035	31.7	0.034	0.36	0.073	11.3	1.535	6.18	0.05	0.03	0.096	200
VB1022	2015	603344	6989437	1.035	23.5	1.3	0.456	78	0.069	2.29	0.199	11.6	15.3	4.15	0.56	0.08	0.492	509
VB1023	2015	603293	6989351	0.355	3.71	1.1	0.516	12.3	0.034	0.7	0.082	1.63	5.45	0.79	0.29	0.06	0.141	165
VB1024	2015	603240	6989265	0.217	1.29	0.6	0.181	13.55	0.02	0.4	0.056	0.9	2.12	0.776	0.11	0.02	0.06	92.4
VB1025	2015	603191	6989182	0.393	11.9	0.8	0.7	23.9	0.048	1.49	0.059	8.24	7.39	1.775	0.52	0.08	0.501	340
VB1026	2015	603140	6989096	0.555	10.15	1.6	0.218	26.9	0.065	1.89	0.039	3.12	25	1.675	0.71	0.05	0.304	120

SampleID	SurveyDate	E_NAD83	N_NAD83	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VC1027	2015	603428	6988802	0.206	15.45	2	0.472	26.2	0.049	2.42	0.034	3.39	9.52	1.61	0.48	0.05	0.215	162.5
VC1028	2015	603377	6988720	0.1	15.75	2.8	0.314	39.3	0.064	2.11	0.073	3.64	10.35	1.885	0.39	0.08	1.275	138
VC1029	2015	603322	6988629	0.567	24.3	2.5	0.339	56.3	0.066	2.54	0.147	7.39	15.2	4.34	0.5	0.1	0.401	375
VC1030	2015	603276	6988551	0.189	17.85	2.6	0.333	49.8	0.061	2.24	0.054	5.14	10.75	2.17	0.34	0.06	0.628	163.5
VC1031	2015	603217	6988464	0.315	16.05	2.3	0.302	35.8	0.051	2.58	0.041	4.49	10.65	1.695	0.46	0.07	0.325	186.5
VC1032	2015	603168	6988366	0.102	19.9	2.6	0.845	35.1	0.056	2.88	0.03	4.19	13.6	1.905	0.48	0.08	4	140
VC1033	2015	603118	6988289	0.042	11.1	0.9	0.735	16.85	0.035	1.84	0.017	3.34	8.2	0.852	0.68	0.05	1.505	47.4
VC1034	2015	603064	6988202	0.109	9.28	2.4	1.01	69.6	0.062	2.61	0.035	5.11	7.81	0.917	0.73	0.08	2.03	128
VC1035	2015	603019	6988123	0.086	16.5	14	3.35	42.9	0.053	2.38	0.04	3.51	10.55	1.07	0.78	0.12	7.22	93.2
VD1000	2015	605179	6990912	0.351	9.7	1.8	0.157	37.3	0.051	1.83	0.099	4.47	9.81	2.78	0.24	0.04	0.08	557
VD1001	2015	605122	6990835	0.399	6.87	1.7	0.135	27.6	0.059	1.74	0.116	6.02	8.07	2.6	0.3	0.03	0.153	669
VD1002	2015	605073	6990753	0.516	9.62	1.7	0.17	24	0.052	1.7	0.12	5.15	12.15	2.55	0.36	0.05	0.105	362
VD1003	2015	605029	6990675	0.625	4.57	1.2	0.09	16.55	0.039	0.8	0.155	1.92	4.71	1.415	0.38	0.02	0.059	207
VD1004	2015	604963	6990574	0.229	2.68	0.8	0.059	15.8	0.031	0.64	0.062	1.32	3.5	1.08	0.13	0.02	0.111	74.5
VD1005	2015	604916	6990489	0.461	12.55	1.5	0.159	15.3	0.053	1.61	0.091	8.43	10.95	3.58	0.52	0.06	0.123	157
VD1006	2015	604864	6990411	0.39	3.84	1.1	0.062	10.75	0.025	0.71	0.082	2.09	3.72	1.125	0.25	0.01	0.072	60.7
VD1007	2015	604813	6990328	0.452	16.95	3.3	0.176	30	0.071	1.96	0.115	7.61	11.5	4.87	0.4	0.07	0.094	216
VD1008	2015	604763	6990234	0.615	21.8	2.8	0.221	51.1	0.063	2.62	0.201	8.26	15.15	5.6	0.55	0.08	0.118	326
VD1009	2015	604709	6990155	0.493	13.4	2.1	0.183	22.6	0.061	2.19	0.121	5.31	11.4	3.08	0.4	0.05	0.094	219
VD1010	2015	604654	6990068	1.235	33	1.1	0.225	46.8	0.07	2.66	0.145	15.6	22.9	9.63	2.17	0.05	0.17	550
VD1011	2015	604606	6989980	1.05	34	0.5	0.195	60.7	0.078	2.52	0.158	10.9	20.6	8.9	0.84	0.08	0.149	446
VD1012	2015	604556	6989900	1.945	34.8	3.8	0.186	64.3	0.07	2.5	0.182	11.05	18	8.27	0.79	0.09	0.148	432
VD1013	2015	604506	6989810	1.085	18.05	2.4	0.219	75.4	0.076	2.15	0.188	5.68	20.3	6.02	0.84	0.06	0.131	408
VD1014	2015	604448	6989717	1.44	27.8	3.5	0.208	76.3	0.06	2.04	0.148	9.12	27.5	7.3	1.29	0.07	0.156	359
VD1015	2015	604397	6989633	0.642	18.85	2.3	0.157	27.9	0.057	1.53	0.108	7.38	16.7	5.15	0.4	0.05	0.129	290
VD1016	2015	604349	6989552	0.735	25.1	1.9	0.187	37	0.067	1.96	0.144	11.6	21.5	6.72	0.55	0.06	0.156	254
VD1017	2015	604292	6989461	0.932	27.4	4.6	0.185	53.4	0.065	1.9	0.127	7.52	21.7	6.26	1.02	0.07	0.145	322
VD1018	2015	604242	6989374	0.651	20.5	2.5	0.198	34.1	0.069	2.09	0.171	12.85	16.55	5.41	0.48	0.07	0.167	630
VD1019	2015	604192	6989293	0.359	19.25	3	0.237	31.8	0.057	2.16	0.087	13.25	15.4	5.33	0.5	0.06	0.128	426
VD1020	2015	604154	6989202	1.725	24.2	3.5	0.255	97.2	0.071	1.75	0.346	10.2	17.25	6.66	0.52	0.09	0.383	757
VD1021	2015	604082	6989124	0.526	11.45	2	0.133	22.1	0.052	1.3	0.116	6.47	7.77	2.97	0.31	0.04	0.158	268
VD1022	2015	604036	6989031	1.63	34.4	3.2	0.392	113	0.085	1.96	0.165	12.6	17.55	8.97	0.44	0.1	0.355	4580
VD1023	2015	603986	6988951	0.858	27.2	1.9	0.771	91.8	0.044	1.45	0.056	9.45	24.8	2.59	0.57	0.09	0.314	1110
VD1024	2015	603934	6988871	0.069	24.7	1.9	0.308	31	0.048	2.79	0.033	5.6	12.55	2.71	0.74	0.07	0.387	189.5
VD1025	2015	603880	6988777	0.499	17.65	3.3	0.618	72.2	0.048	1.79	0.085	1.8	7.87	1.42	0.48	0.05	0.268	165.5
VD1026	2015	603824	6988682	0.315	10.35	1.9	0.292	23.6	0.035	2.02	0.054	2.23	5.79	1.12	0.3	0.04	0.145	79.1
VD1027	2015	603773	6988605	0.147	13.8	2.8	0.215	23.5	0.049	1.97	0.05	2.92	9.49	1.65	0.47	0.05	0.179	108
VD1028	2015	603725	6988519	0.037	7.94	1	0.175	8.29	0.027	1.37	0.02	1.95	6.87	0.696	0.66	0.04	0.19	28.2
VD1029	2015	603670	6988435	0.676	15.3	2.5	0.318	51.4	0.082	3.21	0.11	8.01	8.21	1.405	0.45	0.07	0.279	382
VD1030	2015	603623	6988354	0.291	15.9	2.9	0.253	40	0.067	1.92	0.076	4.51	9.39	2.62	0.35	0.05	0.408	175.5
VD1031	2015	603569	6988266	0.323	12	3.3	0.312	56.4	0.06	1.81	0.053	12.95	6.92	1.635	0.31	0.03	1.04	152
VD1032	2015	603520	6988181	0.274	13.2	2.5	0.279	33.4	0.057	2.24	0.059	2.74	10	1.485	0.51	0.04	0.427	94.8
VD1033	2015	603468	6988093	0.1	17.1	3.5	0.653	39.9	0.06	2.06	0.053	3.12	9.41	1.98	0.47	0.06	2.83	133
VD1034	2015	603414	6988004	0.383	12.95	2.5	1.17	26.3	0.049	1.73	0.079	3.53	9.82	1.045	0.69	0.03	3.48	77.4

SampleID	SurveyDate	E_NAD83	N_NAD83	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VD1035	2015	603358	6987929	0.068	15.65	3.3	0.937	40.6	0.054	2.12	0.046	4.89	13.7	1.95	0.5	0.03	2.84	114
VE1000	2015	605520	6990727	0.264	6.23	0.7	0.125	21.4	0.051	1.21	0.098	6.02	8.26	2.1	0.17	0.01	0.051	57.9
VE1001	2015	605467	6990635	0.805	19.4	2.5	0.196	38	0.064	2.05	0.136	7.58	14.9	4.78	0.48	0.04	0.142	249
VE1002	2015	605416	6990548	0.072	5.74	0.5	0.046	9.49	0.031	0.76	0.035	12.2	2.46	4.39	0.08	0.01	0.063	38.3
VE1003	2015	605359	6990460	2.28	16.45	3	0.179	126	0.057	1.8	0.395	6.44	12.65	10.75	0.45	0.06	0.22	4170
VE1004	2015	605312	6990377	0.186	2.28	0.7	0.035	4.64	0.02	0.61	0.043	1.21	2.61	0.707	0.12	0.01	0.025	27.4
VE1005	2015	605256	6990289	0.601	8.47	1.1	0.11	12.15	0.047	1.26	0.093	4.07	7.14	2.13	0.47	0.03	0.074	88.3
VE1006	2015	605206	6990207	0.086	9.06	0.9	0.117	14.85	0.044	1.28	0.016	3.43	7.81	1.75	0.55	0.03	0.123	62.8
VE1007	2015	605157	6990122	0.458	7.92	2.3	0.144	30	0.045	1.72	0.033	1.87	11	0.994	0.53	0.02	0.091	130.5
VE1008	2015	605106	6990029	0.937	14.6	4	0.168	36.6	0.059	1.69	0.146	2.91	17.85	4.11	0.68	0.04	0.123	190
VE1009	2015	605057	6989949	0.335	18.55	2.2	0.143	20.6	0.095	2.16	0.043	3.06	12.7	2.28	0.68	0.05	0.03	125.5
VE1010	2015	604999	6989862	0.837	28	1.8	0.178	40	0.066	2.44	0.119	7.27	22	6.53	0.73	0.05	0.168	353
VE1011	2015	604951	6989778	0.881	18	2.7	0.178	32.1	0.06	2	0.162	5.02	19.35	3.97	0.56	0.03	0.1	263
VE1012	2015	604896	6989684	1.86	19.05	4.7	0.185	61.3	0.062	1.96	0.178	5.21	18.1	6.08	0.56	0.05	0.118	165
VE1013	2015	604844	6989601	0.697	23.8	2.5	0.208	38.3	0.059	1.97	0.123	8.8	17.2	5.41	0.45	0.07	0.141	208
VE1014	2015	604792	6989515	0.656	28.9	1.9	0.22	35.4	0.072	2.48	0.116	13.55	29	9.5	1.4	0.11	0.119	328
VE1015	2015	604744	6989437	1.39	24.4	3	0.209	46.9	0.057	2.04	0.149	7.84	27.3	6.75	0.94	0.06	0.112	249
VE1016	2015	604691	6989346	0.676	15.7	2.4	0.154	32.1	0.056	1.83	0.154	8.45	12.05	4.75	0.4	0.08	0.126	262
VE1017	2015	604643	6989260	0.667	13.95	1.8	0.136	23.3	0.055	1.26	0.093	8.78	9.64	3.97	0.35	0.04	0.104	156
VE1018	2015	604588	6989178	1.115	17.35	2.1	0.143	57.5	0.057	1.63	0.206	11.45	14.55	6.32	0.4	0.04	0.15	300
VE1019	2015	604543	6989100	0.359	15.65	1.9	0.154	30.4	0.079	1.74	0.098	7.1	14.3	5.02	0.32	0.07	0.114	170.5
VE1020	2015	604481	6989002	1.13	24.5	3.2	0.183	47.4	0.059	1.8	0.175	9.36	14.6	5.73	0.49	0.05	0.25	2750
VE1021	2015	604433	6988920	0.702	21.9	2.5	0.176	37.4	0.053	1.88	0.11	10.05	12.7	5.18	0.39	0.06	0.317	2790
VE1022	2015	604391	6988839	3.84	52	2.5	0.132	115	0.093	2.04	0.378	22.5	11.3	21.1	0.45	0.11	0.444	809
VE1023	2015	604332	6988742	1.345	28.1	6.3	0.369	226	0.11	3.09	0.467	9.34	12.4	2.61	0.5	0.04	0.348	309
VE1024	2015	604277	6988664	0.094	17.3	2.2	0.259	31.6	0.049	2.04	0.045	2.85	11.2	1.495	0.56	0.04	0.258	100.5
VE1025	2015	604228	6988576	0.496	29.5	3.5	0.309	39	0.062	2.32	0.086	2.49	12.55	1.785	0.51	0.05	0.299	118.5
VE1026	2015	604176	6988487	0.586	59.8	2.3	0.551	61.8	0.063	3.56	0.061	8.86	9.94	1.6	0.54	0.05	0.187	1065
VE1027	2015	604127	6988400	0.416	16.2	1.9	0.216	24.9	0.064	1.89	0.052	4.92	11.95	2.49	0.37	0.05	0.17	169
VE1028	2015	604072	6988325	0.376	14.45	4.6	0.319	24.1	0.048	2.74	0.047	3.28	38.4	1.975	0.49	0.05	0.245	146.5
VE1029	2015	604022	6988232	0.176	16.8	4	0.213	35.6	0.054	2.05	0.031	2.49	9.23	1.74	0.42	0.03	0.208	130
VE1030	2015	603984	6988177	0.801	4.35	1.2	0.46	47.1	0.062	2.52	0.071	17.8	4.85	1.06	0.58	0.08	1.125	128.5
VE1031	2015	603917	6988064	0.262	19	2.9	0.302	52.5	0.064	2.77	0.077	3.49	12.05	1.985	0.52	0.04	1.425	146
VE1032	2015	603868	6987985	0.04	38.3	1.6	0.484	29.5	0.064	3.62	0.016	7.76	14.6	2.79	0.55	0.07	0.535	69.4
VE1033	2015	603816	6987888	0.295	11.45	2.1	0.266	29.8	0.039	1.43	0.055	5.52	6.21	1.005	0.3	0.04	0.573	68.2
VE1034	2015	603762	6987805	0.151	18.05	2.5	0.69	38.9	0.062	2.78	0.042	8.92	14.4	1.555	0.7	0.08	0.794	120
VE1035	2015	603712	6987726	0.095	7.93	1.7	0.822	15.9	0.032	1.3	0.03	5.59	10.75	0.592	0.72	0.03	2.16	37.1
VE1036	2015	603659	6987637	0.215	13.5	2.8	0.708	29.7	0.052	2.17	0.064	7.19	13.25	1.47	0.55	0.06	2.5	107
VE1037	2015	603609	6987550	0.067	14.2	3	1.165	23.7	0.041	1.98	0.035	9.89	12.2	1.22	0.64	0.06	4.68	89.3
VE1038	2015	603548	6987467	0.182	10.8	2	1.03	24.1	0.041	1.6	0.02	21.8	11.75	0.852	0.67	0.03	4.68	73.7
VE1039	2015	603503	6987380	0.259	16.35	6.2	0.595	40	0.068	1.93	0.06	18.15	9.44	1.775	0.48	0.06	0.739	115.5
VE1040	2015	603449	6987288	0.085	19.75	2.2	0.882	25.7	0.052	2.05	0.024	7.97	10.45	1.455	0.58	0.05	1.11	105.5
VE1041	2015	603398	6987203	0.035	16.6	2.6	0.959	34	0.05	2.27	0.015	6.57	10.25	1.57	0.5	0.07	1.8	114
VE1042	2015	603342	6987120	0.101	35.8	3.4	1.06	69.3	0.081	2.16	0.115	3.64	12.35	2.17	0.52	0.06	3.07	131.5

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VE1043	2015	603293	6987035	0.192	14.8	2.2	0.753	28.1	0.046	1.59	0.017	2.94	9.09	0.951	0.64	0.04	2.37	100
VE1044	2015	603249	6986951	0.063	31	4.2	0.322	29.7	0.055	1.93	0.014	8.24	11.25	2.1	0.47	0.07	0.405	125
VE1045	2015	603193	6986864	0.24	18.9	3.3	0.159	35.2	0.043	1.99	0.073	2.87	10.5	2.15	0.34	0.07	0.206	133
VE1046	2015	603154	6986779	0.621	31.1	7.9	0.272	94.5	0.055	2.49	0.121	5.41	12.3	3.96	0.59	0.05	0.317	304
VE1047	2015	603087	6986687	0.317	15.85	2.5	0.154	45.4	0.059	1.88	0.065	3.63	10.65	3.11	0.28	0.04	0.167	163.5
VE1048	2015	603039	6986604	0.277	20.2	3	0.138	41.6	0.057	2.2	0.074	3.1	9.57	2.54	0.29	0.07	0.153	154.5
VE1049	2015	602985	6986520	0.781	24.1	2.7	0.156	33.8	0.084	3.64	0.043	5.02	22.3	5.01	0.11	0.05	0.081	144.5
VE1050	2015	602935	6986435	0.617	14.7	1.6	0.149	40.1	0.059	1.75	0.099	15.55	11.1	3.76	0.21	0.05	0.166	223
VE1051	2015	602879	6986345	0.332	579	11.8	0.285	48	0.073	5.25	0.068	3.09	124	3.87	0.58	0.12	0.142	185
VE1052	2015	602827	6986259	0.259	15.95	3.3	0.138	34.5	0.067	1.6	0.06	3.54	10.25	2.46	0.21	0.07	0.14	151.5
VE1053	2015	602776	6986174	0.246	19.35	2.1	0.174	20.8	0.045	2	0.042	2.5	11.55	1.395	0.33	0.04	0.15	150
VE1054	2015	602729	6986094	0.078	15.6	1.1	0.163	14	0.047	2.07	0.017	2.93	10.7	1.55	0.29	0.05	0.131	104
VE1055	2015	602677	6986006	0.402	15.8	2.2	0.146	26.7	0.052	2.04	0.052	3.13	11.15	2.25	0.23	0.06	0.166	139.5
VG1000	2015	606203	6990328	0.511	5.91	1	0.118	14.1	0.039	1.01	0.142	3.89	8.09	1.8	0.33	0.04	0.067	140.5
VG1001	2015	606167	6990240	1.065	9.44	1.5	0.19	43.5	0.056	1.09	0.225	4.92	13.1	3.55	0.29	0.05	0.215	186
VG1002	2015	606109	6990161	0.373	12.6	1.2	0.175	32.3	0.056	2.28	0.11	5.26	12.2	2.38	0.26	0.06	0.073	168
VG1003	2015	606060	6990064	0.227	32.9	1.7	0.23	33.5	0.067	2.98	0.051	27.6	17.35	8.44	0.57	0.15	0.306	447
VG1004	2015	606004	6989981	0.42	14	2.1	0.125	29.4	0.066	1.41	0.096	6.88	10.05	4.55	0.3	0.03	0.118	161
VG1005	2015	605959	6989903	0.598	17.25	2.2	0.135	32.6	0.066	1.82	0.113	7.51	9.53	4.32	0.45	0.06	0.094	185.5
VG1006	2015	605902	6989804	1.095	18.7	1.5	0.16	29.2	0.046	2.04	0.12	5.61	67.6	4.6	2.85	0.1	0.149	175
VG1007	2015	605849	6989727	1.29	19.45	2.6	0.179	44.5	0.052	2.29	0.164	4.92	15.65	4.27	0.58	0.04	0.138	312
VG1008	2015	605802	6989639	1.135	13.2	2.3	0.185	38.7	0.057	1.99	0.183	5.46	13.75	3.68	0.49	0.07	0.118	310
VG1009	2015	605745	6989565	0.66	27.3	3.1	0.205	41.4	0.065	1.81	0.14	9.03	13.9	4.39	0.39	0.07	0.089	812
VG1010	2015	605699	6989468	0.58	18.8	1.2	0.165	28.5	0.064	1.93	0.104	8.85	12.45	5.48	0.34	0.06	0.146	221
VG1011	2015	605646	6989378	0.704	31.4	2.2	0.263	30.3	0.063	2.3	0.101	8.24	67.8	6.29	0.56	0.1	0.083	162.5
VG1012	2015	605590	6989292	0.512	20.4	2	0.2	46.3	0.056	2.27	0.105	7.97	18.75	4.48	0.6	0.07	0.134	208
VG1013	2015	605543	6989208	0.346	23.5	3.2	0.132	31.3	0.072	1.78	0.076	5.93	15.9	5.8	0.51	0.05	0.085	154.5
VG1014	2015	605489	6989119	0.181	12.25	2.5	0.172	25.6	0.06	1.79	0.055	4.97	11.1	2.95	0.33	0.06	0.081	119
VG1015	2015	605439	6989038	0.283	16.05	2.5	0.146	25.7	0.05	1.47	0.052	5.48	10.4	3.31	0.45	0.04	0.144	128.5
VG1016	2015	605390	6988957	0.517	13.95	1.9	0.116	31.9	0.065	1.36	0.114	5.66	9.69	3.92	0.46	0.04	0.165	173.5
VG1017	2015	605338	6988867	0.489	23.4	2.2	0.223	36.6	0.062	2.84	0.108	8.16	19.9	5.43	0.64	0.07	0.212	277
VG1018	2015	605285	6988783	0.38	15.9	1.5	0.181	34.4	0.06	2.04	0.121	7.11	12.3	3.8	0.4	0.05	0.162	217
VG1019	2015	605233	6988701	0.311	13.8	1.8	0.112	34	0.061	1.34	0.108	5.89	8.72	3.9	0.32	0.03	0.145	179
VG1020	2015	605178	6988608	0.638	53.6	2.9	0.254	160.5	0.104	4.17	0.124	9.6	47.7	14.15	0.85	0.13	0.167	615
VG1021	2015	605126	6988521	0.917	25.3	2.1	0.215	24.2	0.029	1.74	0.12	9.55	23	6.12	0.54	0.05	0.207	235
VG1022	2015	605083	6988447	0.384	20.3	3	0.149	38.6	0.043	1.6	0.126	8.4	11.4	4.49	0.42	0.04	0.19	603
VG1023	2015	605028	6988355	0.343	18.5	1.7	0.2	28.2	0.032	2.45	0.068	6.26	13.5	3.77	0.44	0.07	0.402	211
VG1024	2015	604976	6988268	0.214	28	1.4	0.218	21.1	0.03	1.94	0.019	3.84	8.58	1.735	0.63	0.06	0.239	114.5
VG1025	2015	604926	6988196	0.136	23.5	2.6	0.208	34.4	0.029	1.52	0.017	2.23	9.47	1.12	0.73	0.04	0.212	57.4
VG1026	2015	604873	6988098	0.056	17.15	2.1	0.255	16.15	0.028	2.81	0.034	2.06	10.45	1.05	0.63	0.05	0.215	75.4
VG1027	2015	604817	6988012	0.198	13.5	2.4	0.256	21.9	0.023	1.78	0.072	1.97	11.7	0.713	0.53	0.03	0.19	61.9
VG1028	2015	604769	6987925	0.069	14.1	2.2	0.163	27.1	0.023	2.05	0.061	2.46	10.15	1.22	0.42	0.04	0.169	90.3
VG1029	2015	604710	6987847	0.076	14.25	5.1	0.216	21.4	0.028	2.31	0.024	3.24	10.8	1.285	0.59	0.05	0.229	109.5
VG1030	2015	604662	6987749	0.071	17.45	1.9	0.212	28	0.031	3.07	0.049	2.66	14.4	1.49	0.53	0.04	0.279	151

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VH1031	2015	604956	6987467	0.17	11.95	1.7	0.203	19.35	0.042	3.55	0.022	3.13	9.85	1.425	0.39	0.04	0.365	116
VH1032	2015	604895	6987377	0.149	19.9	3.3	0.279	39.4	0.04	2.72	0.045	4.22	13.45	2.26	0.49	0.04	0.201	161
VH1033	2015	604845	6987292	0.231	13.9	15.1	0.16	45.9	0.059	1.85	0.079	3.52	8.94	2.25	0.36	0.05	0.163	152
VH1034	2015	604799	6987205	0.689	17.7	2.1	0.202	47	0.062	2.18	0.098	4.51	11.5	2.73	0.4	0.05	0.164	265
VH1035	2015	604754	6987129	0.363	15.75	2.2	0.187	40.5	0.049	2.09	0.11	4.82	11.05	2.13	0.41	0.05	0.16	150.5
VI1000	2015	606904	6989924	0.835	12.35	2.3	0.23	62.4	0.069	2.09	0.165	4.91	15	2.6	0.33	0.06	0.181	213
VI1001	2015	606863	6989838	0.843	10.85	2.5	0.14	33.6	0.049	1.41	0.184	3.35	12.1	3.56	0.45	0.06	0.248	472
VI1002	2015	606809	6989753	0.781	10.75	2.4	0.16	39.2	0.051	1.59	0.22	3.4	10.6	3.9	0.32	0.06	0.12	254
VI1003	2015	606749	6989664	0.71	20.1	2.4	0.242	25	0.048	2.12	0.122	7.32	18.3	3.94	0.31	0.09	0.2	594
VI1004	2015	606701	6989589	0.537	54.3	2.2	0.213	54.2	0.087	3.04	0.193	91.4	16.45	13.55	0.54	0.16	0.492	897
VI1005	2015	606647	6989494	0.523	34.6	2.3	0.151	43.8	0.053	2.12	0.093	20.4	16.25	9.18	0.31	0.08	0.136	398
VI1006	2015	606600	6989413	0.362	12.45	1.1	0.162	28.3	0.038	1.89	0.058	3.42	9.66	1.975	0.43	0.05	0.175	191
VI1007	2015	606547	6989325	0.508	23.1	2.8	0.15	43	0.057	1.94	0.079	2.85	11.05	5.33	0.34	0.07	0.033	138
VI1008	2015	606494	6989242	1.21	31.9	2.1	0.137	62.5	0.065	1.75	0.261	44.9	16	9.25	0.66	0.08	0.213	1285
VI1009	2015	606441	6989153	0.856	32.1	3.2	0.163	43.6	0.054	2.21	0.196	9.38	30.7	8.14	0.83	0.06	0.118	266
VI1010	2015	606387	6989065	0.703	32.8	2.6	0.254	51.8	0.059	2.89	0.106	6.55	22	5.46	0.96	0.1	0.182	317
VI1010	2015	606387	6989065	0.665	31.3	0.1	0.27	51.7	0.054	2.98	0.097	6.37	21.7	5.28	0.9	0.1	0.129	329
VI1011	2015	606337	6988981	0.518	17.05	2.2	0.179	37.2	0.049	2.33	0.128	7.13	12.9	4.9	0.33	0.09	0.096	200
VI1012	2015	606287	6988898	1.15	26.3	2.3	0.189	66.2	0.074	2.41	0.358	15.3	15.3	9.71	0.41	0.11	0.16	561
VI1013	2015	606218	6988782	0.603	17.1	2	0.185	38.5	0.061	2.27	0.169	7.71	11.55	4.3	0.36	0.09	0.121	313
VI1014	2015	606185	6988722	0.713	43.7	2.2	0.235	108.5	0.081	5.54	0.069	9.76	13.7	7.07	0.54	0.11	0.192	401
VI1015	2015	606129	6988635	0.413	16.65	2.7	0.167	35.9	0.065	2.15	0.134	8.47	13.1	4.54	0.25	0.06	0.073	227
VI1016	2015	606080	6988546	0.871	91.7	3.3	0.327	43	0.085	5.23	0.046	8.3	27	6.67	0.46	0.13	0.09	211
VI1017	2015	606019	6988467	0.406	23.3	2.5	0.165	47.2	0.058	3.34	0.068	5.76	12.55	3.98	0.52	0.06	0.164	181.5
VI1018	2015	605970	6988377	0.526	52.3	3	0.161	29.4	0.068	2.58	0.057	4.2	10.8	4.16	0.76	0.05	0.298	163.5
VI1019	2015	605912	6988296	0.118	2.97	1	0.078	18.85	0.1	1.74	0.01	0.6	2.42	0.7	0.65	0.02	0.175	52
VI1020	2015	605870	6988207	0.422	16.95	1	0.132	31.9	0.055	1.95	0.069	10.05	10.65	2.8	0.59	0.06	0.254	253
VI1021	2015	605828	6988121	0.776	21.6	2.1	0.178	64	0.065	2.42	0.273	12.4	13.2	5.18	0.43	0.09	0.164	387
VI1022	2015	605774	6988028	0.616	13.65	1.6	0.13	36.4	0.044	1.57	0.175	7.69	8.95	3.55	0.36	0.06	0.112	550
VI1023	2015	605711	6987954	1.12	16.9	2.7	0.139	101.5	0.052	1.6	0.286	4.51	9.82	4.96	0.35	0.05	0.118	912
VI1024	2015	605671	6987861	1.205	16.1	2.7	0.165	70.1	0.05	1.77	0.21	5.29	11.25	3.88	0.37	0.08	0.173	381
VI1027	2015	605513	6987608	0.362	7.69	1.3	0.116	20.4	0.028	1.28	0.094	1.4	7.05	0.982	0.26	0.04	0.113	77.6
VI1028	2015	605455	6987526	0.245	15.85	1.6	0.2	29.7	0.041	2.43	0.052	4.04	12.4	1.94	0.49	0.08	0.32	156.5
VI1029	2015	605414	6987432	0.223	12.8	2.6	0.18	34	0.042	2.16	0.059	5.3	9.59	1.6	0.48	0.05	0.194	359
VI1030	2015	605343	6987357	0.184	13.65	2.6	0.145	26.4	0.052	1.76	0.041	3.16	9.71	2.17	0.33	0.06	0.13	133.5
VI1031	2015	605310	6987265	0.331	14.3	2.5	0.163	32.7	0.041	1.99	0.064	3.59	9.51	1.97	0.3	0.05	0.155	236
VI1032	2015	605250	6987180	0.256	18.9	3.8	0.24	73.9	0.06	2.45	0.09	5.14	16.35	3.68	0.56	0.15	0.195	196.5
VI1033	2015	605196	6987089	0.627	14.1	2.8	0.208	82.7	0.055	2.45	0.08	4.73	12.65	2.31	0.55	0.05	0.214	190.5
VI1034	2015	605150	6987009	0.676	11.95	2.3	0.193	40.7	0.049	2	0.115	3.75	11.35	1.71	0.4	0.07	0.136	201
VI1035	2015	605096	6986918	0.269	12.1	2.4	0.143	36.9	0.049	1.99	0.069	2.88	8.33	2.16	0.29	0.05	0.122	135.5
VJ1000	2015	607250	6989720	0.101	15.5	0.7	0.164	19.6	0.051	1.69	0.02	9.01	12.25	4.03	0.29	0.11	0.111	159.5
VJ1001	2015	607199	6989638	0.947	12.75	3	0.199	45.8	0.05	1.65	0.244	5.1	11.7	4.21	0.42	0.11	0.214	322
VJ1002	2015	607149	6989550	1.365	28.2	6.9	0.193	61.8	0.063	2.22	0.267	13.5	19.9	8.44	0.9	0.09	0.121	468
VJ1003	2015	607097	6989466	0.467	15.7	2.4	0.166	38.5	0.046	1.63	0.174	6.5	9.89	3.92	0.29	0.06	0.112	190.5

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VJ1004	2015	607044	6989377	0.562	19.25	2.2	0.179	31.4	0.052	2.06	0.131	7.99	11	4.08	0.36	0.08	0.154	219
VJ1005	2015	606992	6989290	0.511	24.3	3	0.112	23.2	0.042	1.75	0.056	5.85	13.6	4.29	0.33	0.03	0.033	202
VJ1006	2015	606943	6989207	0.347	6.04	1.4	0.113	21.3	0.071	1.65	0.022	1.96	12.05	2.29	0.73	0.02	0.014	69.1
VJ1007	2015	606899	6989130	0.102	2.16	0.6	0.028	9.25	0.027	0.8	0.038	1.79	1.245	1.03	0.08	0.02	0.036	30.6
VJ1008	2015	606840	6989040	0.693	11.65	0.9	0.197	25.7	0.032	1.87	0.107	4.84	10.05	1.985	0.39	0.06	0.166	172.5
VJ1009	2015	606789	6988953	0.661	65.8	4.5	0.244	40.5	0.067	3.61	0.084	28.1	29.7	16.5	0.6	0.15	0.303	383
VJ1010	2015	606737	6988869	0.319	5.5	0.1	0.042	8.57	0.015	0.65	0.043	1.38	2.38	0.798	0.11	0.03	0.056	33.1
VJ1010	2015	606737	6988869	0.31	4.99	0.7	0.047	8.31	0.019	0.64	0.039	1.32	2.33	0.787	0.09	0.02	0.054	31.4
VJ1011	2015	606680	6988786	0.834	52.8	1.8	0.077	20.2	0.104	16.2	0.092	43.5	28	6.61	1.11	0.06	0.091	613
VJ1012	2015	606628	6988696	0.483	6.83	1.6	0.087	37.1	0.04	1.04	0.112	3.31	4.27	2.73	0.2	0.03	0.075	179.5
VJ1013	2015	606581	6988604	0.904	20.8	1.7	0.223	50.7	0.079	2.69	0.212	10.3	13.5	5.03	0.41	0.1	0.113	406
VJ1014	2015	606528	6988516	0.336	17.25	1.3	0.144	30.5	0.048	1.78	0.035	7.96	7.89	4.14	0.31	0.08	0.19	329
VJ1015	2015	606479	6988441	0.319	18.45	2.3	0.163	41.4	0.075	2.26	0.075	8.49	10.95	4.32	0.29	0.11	0.11	313
VJ1016	2015	606423	6988350	0.317	8.38	1.4	0.119	23.4	0.046	1.32	0.116	4.32	7.32	2.38	0.2	0.05	0.085	155.5
VJ1017	2015	606375	6988268	0.153	4.46	1.9	0.084	24.1	0.058	1.35	0.02	0.64	4.53	0.671	0.47	0.02	0.117	63.6
VJ1018	2015	606323	6988183	0.228	4.82	0.7	0.099	17.45	0.041	1.4	0.027	1.67	5.52	0.802	0.48	0.04	0.156	95.8
VJ1019	2015	606269	6988101	0.389	9.23	1.9	0.165	25.3	0.042	1.47	0.095	3.41	9.59	2.01	0.28	0.07	0.102	156
VJ1020	2015	606220	6988008	0.576	16.3	1.8	0.169	23.4	0.072	1.79	0.15	7	10.25	3.39	0.37	0.07	0.215	255
VJ1021	2015	606165	6987912	0.453	14.65	2.1	0.152	34.9	0.054	1.67	0.168	7.52	8.52	3.77	0.25	0.09	0.14	276
VJ1022	2015	606113	6987838	0.847	23.4	1.7	0.2	61.6	0.061	2.19	0.206	11.5	11.6	6.16	0.37	0.1	0.163	475
VJ1023	2015	606061	6987750	0.463	12.45	1.4	0.108	30.1	0.05	1.43	0.113	3.5	8.59	2.52	0.39	0.05	0.119	306
VJ1024	2015	606010	6987669	0.655	13.1	1.9	0.157	40.6	0.053	1.57	0.172	6.3	8.81	3.84	0.32	0.09	0.129	305
VJ1025	2015	605957	6987579	0.574	11.8	1.9	0.142	30.2	0.055	1.48	0.168	5.93	8.19	2.28	0.24	0.05	0.101	207
VJ1026	2015	605906	6987499	0.542	8.87	0.5	0.106	32.9	0.062	1.48	0.089	3.73	7.51	2.17	0.34	0.04	0.156	164
VJ1027	2015	605862	6987416	0.758	12.05	1.5	0.169	46.7	0.047	1.48	0.156	2.78	10.5	2	0.4	0.04	0.19	255
VJ1028	2015	605815	6987319	0.16	3.82	1	0.08	15.5	0.062	1.29	0.032	1.46	5.75	0.743	0.44	0.02	0.09	47
VJ1029	2015	605766	6987236	0.534	6.11	4.5	0.166	53.2	0.073	1.82	0.054	1.49	10.15	1.24	0.57	0.07	0.188	127.5
VJ1030	2015	605713	6987148	0.62	10.35	3.3	0.164	48.3	0.051	2.03	0.11	2.76	8.77	1.525	0.44	0.05	0.17	165
VJ1031	2015	605655	6987069	0.424	11.5	1.3	0.222	30.6	0.041	2.29	0.098	4.13	13.45	1.41	0.48	0.06	0.145	128.5
VJ1032	2015	605611	6986979	0.662	20.9	2.8	0.252	70.6	0.053	2.79	0.104	6.72	20	2.88	0.4	0.06	0.255	297
VJ1033	2015	605552	6986898	0.663	9.59	2.3	0.179	222	0.083	1.87	0.036	3.49	10.25	1.59	0.33	0.09	0.204	277
VJ1034	2015	605506	6986801	0.705	17.55	3.7	0.232	82.2	0.041	1.93	0.064	5.68	12.9	1.615	0.43	0.07	0.179	210
VJ1035	2015	605453	6986722	0.249	12.95	2.5	0.158	26.9	0.041	1.76	0.055	3.22	9.11	1.87	0.27	0.04	0.119	107.5
VJ1036	2015	605404	6986650	0.193	12.3	2.8	0.174	45.6	0.051	2.16	0.074	2.72	9.04	1.515	0.43	0.06	0.159	135
VJ1037	2015	605345	6986510	0.331	8.85	1.6	0.149	33.5	0.056	1.7	0.069	5.39	8.84	1.815	0.28	0.03	0.145	182
VJ1038	2015	605312	6986466	0.486	3.63	2.6	0.116	60.3	0.055	1.54	0.064	1.6	6.35	0.59	0.46	0.02	0.131	128
VJ1039	2015	605249	6986281	0.457	12.5	2.4	0.166	52.1	0.051	1.87	0.097	4.62	13.15	2.65	0.34	0.06	0.182	200
VJ1040	2015	605193	6986291	0.265	10.3	1.3	0.156	26.8	0.036	1.68	0.051	5.05	9.56	1.995	0.28	0.05	0.144	155
VJ1041	2015	605143	6986197	1.02	12.8	2.4	0.174	43.4	0.052	2.04	0.139	6.87	10.85	2.96	0.36	0.06	0.86	294
VJ1042	2015	605096	6986127	1.2	18.7	1.3	0.156	74.3	0.076	1.98	0.256	11.65	11.6	5.08	0.35	0.1	0.16	845
VJ1043	2015	605039	6986042	0.521	7.5	4.5	0.153	41.6	0.067	1.72	0.094	2.35	13.6	1.39	0.36	0.08	0.179	317
VJ1044	2015	604983	6985944	0.466	10.55	2.8	0.166	34.1	0.055	1.89	0.085	2.61	12.25	1.37	0.3	0.05	0.194	158.5
VJ1045	2015	604926	6985863	0.304	7.12	9.4	0.114	27.2	0.054	1.62	0.067	2.44	9.54	1.135	0.28	0.04	0.066	213
VJ1046	2015	604869	6985780	0.43	10.2	0.1	0.144	33.3	0.06	1.66	0.087	3.39	10.25	1.695	0.31	0.05	0.085	167.5

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VJ1047	2015	604816	6985693	0.459	11.5	2.5	0.158	30.6	0.054	1.9	0.116	4.24	11.4	1.915	0.33	0.06	0.147	163.5
VJ1048	2015	604770	6985608	0.45	7.73	1.7	0.113	24.9	0.037	1.38	0.111	1.95	8.46	1.42	0.27	0.02	0.15	139
VJ1049	2015	604715	6985517	0.638	8.6	2.1	0.113	26.3	0.054	1.62	0.11	2.94	7.64	1.585	0.33	0.02	0.093	192
VJ1050	2015	604666	6985435	0.726	17.3	2.5	0.179	37.5	0.052	2.35	0.121	10.45	13.2	3.4	0.32	0.05	0.142	240
VJ1051	2015	604613	6985342	0.292	11.85	1.8	0.164	30	0.055	1.75	0.095	4.11	10.6	2.05	0.27	0.06	0.138	149
VJ1052	2015	604568	6985263	0.444	13.9	3.2	1.935	30.9	0.053	2.38	0.09	3.46	13.15	1.84	0.57	0.07	0.178	141
VJ1053	2015	604506	6985181	0.216	9.83	1.8	0.16	19.05	0.052	1.64	0.051	3.74	10.3	1.815	0.28	0.02	0.129	109
VJ1054	2015	604455	6985095	0.341	11.5	2.1	0.156	26.8	0.058	1.75	0.077	4.98	10.55	1.88	0.29	0.03	0.129	156
VJ1055	2015	604408	6985008	0.441	12.15	2.3	0.145	33.4	0.061	1.77	0.106	4.29	9.48	1.78	0.24	0.05	0.161	1345
VJ1056	2015	604355	6984915	0.507	4.81	3.4	0.173	39.1	0.052	1.55	0.102	1.69	10.45	0.92	0.26	0.04	0.098	70.8
VJ1057	2015	604302	6984832	0.4	7.69	1.9	0.104	26.1	0.046	1.19	0.086	1.95	6.99	1.2	0.22	0.03	0.087	188
VJ1058	2015	604251	6984761	0.269	6.7	0.9	0.092	14.55	0.042	1.25	0.061	3.93	6.3	1.33	0.16	0.03	0.09	91.4
VL1000	2015	607949	6989323	0.234	12.4	2.3	0.174	31.7	0.068	2.24	0.059	4.11	14.35	2.26	0.21	0.03	0.053	105
VL1001	2015	607891	6989236	0.388	19.45	2	0.251	31.2	0.061	3.2	0.107	9.9	19.25	3.08	0.46	0.08	0.238	337
VL1002	2015	607844	6989144	0.439	5.2	1.1	0.114	21.7	0.026	1.22	0.078	2.16	7.27	0.83	0.26	0.03	0.061	40.6
VL1003	2015	607787	6989070	0.469	17.1	1.9	0.159	24.3	0.052	1.97	0.064	8.92	12.25	4.91	0.46	0.07	0.24	419
VL1004	2015	607739	6988973	0.894	11.5	2.5	0.191	44.6	0.073	2.55	0.143	4.71	13.9	3.75	0.35	0.06	0.139	1095
VL1005	2015	607684	6988888	1.12	21	2	0.159	37.1	0.07	1.97	0.224	17.15	12.2	5.36	0.46	0.1	0.2	607
VL1006	2015	607645	6988802	0.602	10.65	2.3	0.089	57.9	0.12	0.84	0.181	3.64	5.54	12.35	0.19	0.04	0.158	2940
VL1007	2015	607589	6988719	1.305	22.8	2.1	0.098	59.7	0.048	1.26	0.4	23.2	8.85	9.04	0.39	0.09	0.255	653
VL1008	2015	607536	6988632	0.572	27.7	1	0.152	52.2	0.067	2.28	0.224	21.6	15.3	10.3	0.29	0.11	0.18	596
VL1009	2015	607480	6988549	0.914	23.8	2.2	0.221	58.9	0.079	2.84	0.266	13.75	19.35	5.97	0.34	0.09	0.106	415
VL1010	2015	607432	6988463	0.903	120	3.8	0.329	66.6	0.113	5.04	0.067	17.4	30	16.3	0.28	0.13	0.035	207
VL1011	2015	607384	6988382	0.927	19.55	2.1	0.313	60.2	0.088	3.32	0.23	13.75	26.6	5.55	0.3	0.08	0.07	333
VL1012	2015	607330	6988293	0.139	12	0.8	0.237	18.35	0.064	2.71	0.034	7.27	14.3	1.93	0.45	0.07	0.194	194.5
VL1013	2015	607276	6988211	0.319	5.85	0.9	0.073	16.45	0.027	0.93	0.034	2.36	4.78	1.215	0.18	0.01	0.074	74.5
VL1014	2015	607230	6988134	0.681	9.21	1.3	0.146	101.5	0.104	0.89	0.353	1.35	9.29	3.14	0.3	0.05	0.102	368
VL1015	2015	607173	6988030	1.49	16.55	2.6	0.228	68.5	0.057	2.76	0.262	6.62	12.2	4.2	0.53	0.04	0.19	369
VL1016	2015	607120	6987956	0.291	13.15	1.2	0.183	35.9	0.059	2.17	0.111	5.32	10.9	2.57	0.34	0.05	0.179	212
VL1017	2015	607061	6987869	0.555	9.28	3.2	0.198	32.6	0.046	2.13	0.142	2.5	12.55	1.535	0.43	0.04	0.324	81.1
VL1018	2015	607015	6987772	0.383	11.55	1.6	0.185	30.3	0.058	2.12	0.223	5.52	11.55	2.42	0.36	0.05	0.155	218
VL1019	2015	606964	6987698	0.688	9.55	2	0.13	33.5	0.063	1.18	0.17	4.88	8.59	3.34	0.32	0.03	0.17	606
VL1020	2015	606911	6987604	0.939	22.1	2	0.216	71.6	0.076	2.51	0.257	9.72	12.7	6.32	0.39	0.07	0.193	564
VL1021	2015	606865	6987532	0.643	15	1.8	0.142	50.5	0.061	1.73	0.186	7.68	9.01	4.77	0.32	0.07	0.161	424
VL1022	2015	606811	6987439	0.24	8.78	1.5	0.077	28.3	0.172	2.56	0.073	17.3	4.36	3.19	0.19	0.02	0.122	496
VL1023	2015	606744	6987358	0.619	16.1	2.5	0.126	49.4	0.086	1.8	0.197	12.65	8.14	7.64	0.29	0.06	0.197	684
VL1023	2015	606744	6987358	0.606	16	0.1	0.117	49.4	0.084	1.82	0.19	12.5	7.89	7.46	0.34	0.04	0.189	676
VL1024	2015	606697	6987270	0.836	10.45	2.5	0.153	54.9	0.066	1.49	0.244	4.75	10.7	4.09	0.36	0.07	0.152	796
VL1025	2015	606654	6987179	0.097	0.56	0.2	0.014	3.94	0.023	0.46	0.012	0.73	0.741	0.15	0.05	0.01	0.021	10.1
VL1026	2015	606602	6987097	0.873	16.6	2.1	0.186	42.9	0.069	2.02	0.191	8.37	10.8	4.64	0.34	0.07	0.185	341
VL1027	2015	606550	6987004	0.724	16.45	1	0.176	31.3	0.065	2.18	0.124	9.48	10.65	4.34	0.34	0.06	0.168	323
VL1028	2015	606496	6986916	0.307	6.95	0.8	0.093	18	0.059	1.53	0.016	4.1	11.25	2.38	0.37	0.01	0.051	108.5
VL1029	2015	606442	6986830	0.367	16.4	3	0.146	16.25	0.065	2.43	0.048	4.46	10.6	1.835	0.35	0.04	0.065	104.5
VL1030	2015	606401	6986766	0.576	23.3	3.3	0.162	36.4	0.063	1.98	0.179	5.25	10.2	4.12	0.29	0.05	0.13	274

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VL1031	2015	606342	6986658	0.533	24.9	2.1	0.205	33.2	0.067	2.81	0.134	6.77	13	7.21	0.31	0.08	0.401	341
VL1032	2015	606308	6986568	0.625	11.25	1.7	0.177	52	0.07	1.94	0.174	4.21	9.2	2.87	0.29	0.06	0.118	197.5
VL1033	2015	606240	6986492	0.507	7.64	1.9	0.16	23.9	0.045	1.14	0.117	1.44	10.2	1.155	0.33	0.03	0.109	111
VL1034	2015	606188	6986404	0.241	5.86	1	0.165	18.15	0.045	1.43	0.101	2.56	9.16	1.29	0.34	0.02	0.1	79.6
VL1035	2015	606138	6986324	0.428	10.45	1.4	0.192	14.15	0.041	1.8	0.113	5.16	9.88	1.335	0.37	0.05	0.13	118.5
VL1036	2015	606083	6986232	0.285	3.41	1.3	0.109	15.95	0.031	0.89	0.101	1.76	6.16	0.79	0.26	0.02	0.073	63.4
VL1037	2015	606030	6986145	0.425	7.86	1.4	0.168	19	0.039	1.43	0.121	1.79	9.94	1.235	0.35	0.03	0.116	116.5
VL1038	2015	605981	6986062	0.375	10.65	1.1	0.154	14.8	0.047	1.69	0.082	7.11	8.54	1.955	0.34	0.04	0.233	111
VL1039	2015	605927	6985978	0.688	14.85	2.2	0.187	31.5	0.047	2.02	0.182	4.34	11.8	1.83	0.34	0.03	0.246	169
VL1040	2015	605873	6985879	0.429	12.95	1.9	0.165	34.2	0.048	1.61	0.101	5.57	9.51	3.17	0.27	0.04	0.169	223
VL1041	2015	605827	6985809	0.257	13.25	2.4	0.223	35.7	0.054	2.32	0.087	3.76	12.95	2.22	0.34	0.04	0.106	160.5
VL1042	2015	605774	6985713	0.681	12.35	2.4	0.215	48.8	0.052	2	0.143	6.13	10.65	3.03	0.44	0.08	0.158	281
VL1043	2015	605723	6985632	0.374	11.4	1.6	0.143	24.3	0.05	1.9	0.114	4.18	9.16	1.92	0.27	0.04	0.131	133.5
VL1044	2015	605668	6985543	0.677	9.77	2.8	0.2	40.9	0.064	1.73	0.17	2.9	11.4	2.04	0.36	0.06	0.118	183.5
VL1045	2015	605614	6985459	0.553	10.45	1.7	0.151	31.2	0.059	1.61	0.168	7.1	7.62	2.59	0.27	0.04	0.109	413
VL1046	2015	605563	6985372	0.475	6.88	1.6	0.143	30.3	0.042	1.2	0.117	4.57	7.73	1.525	0.28	0.02	0.124	181
VL1047	2015	605516	6985289	0.43	8.08	1.4	0.148	22	0.049	1.37	0.133	7.95	8.98	2.03	0.33	0.04	0.149	196.5
VL1048	2015	605460	6985209	0.773	10.5	2	0.241	39.5	0.063	1.9	0.182	6.45	12	2.34	0.42	0.08	0.14	502
VL1049	2015	605406	6985116	0.329	3.97	1.2	0.101	15.3	0.04	0.9	0.095	3.47	5.06	0.958	0.19	0.01	0.071	66.1
VL1050	2015	605359	6985035	0.581	8.86	2	0.148	23	0.055	1.33	0.133	1.59	8.89	2.08	0.31	0.05	0.123	192
VL1051	2015	605310	6984947	0.727	9.59	1.9	0.141	34.7	0.058	1.5	0.144	5.14	9.93	2.71	0.31	0.06	0.173	416
VL1052	2015	605261	6984861	0.829	10.6	5.4	0.169	46.8	0.065	1.8	0.116	9.14	9.89	4.13	0.33	0.08	0.14	721
VL1053	2015	605202	6984776	0.188	11.25	0.7	0.166	15.05	0.049	1.88	0.036	7.29	8.73	2.25	0.36	0.05	0.105	238
VL1054	2015	605151	6984689	0.371	5.32	1.2	0.123	12.8	0.039	1.23	0.085	1.64	7.79	0.778	0.23	0.03	0.141	88.7
VL1055	2015	605102	6984604	0.296	12.7	2.7	0.203	37.3	0.06	2.13	0.085	4.34	12.15	2.4	0.35	0.08	0.122	184
VL1056	2015	605048	6984517	0.415	11.05	2.3	0.196	32.3	0.057	2.18	0.033	3.52	9.82	1.83	0.31	0.07	0.107	192.5
VL1057	2015	604996	6984436	0.475	10.55	2.5	0.169	34.3	0.051	1.76	0.087	3	8.93	1.625	0.27	0.06	0.119	154.5
VL1058	2015	604942	6984345	0.393	8.16	1.8	0.103	25	0.053	1.03	0.093	1.42	7.72	1.145	0.23	0.04	0.217	131
VM1000	2015	608286	6989107	0.298	16.25	3.2	0.177	50.6	0.062	2.3	0.084	7.95	13.85	3.04	0.31	0.09	0.097	285
VM1001	2015	608228	6989024	0.232	19.45	2.5	0.164	30.8	0.056	2.02	0.074	7.46	12.35	3.64	0.3	0.07	0.224	226
VM1002	2015	608184	6988939	0.905	15.45	2.2	0.166	33.3	0.059	2.03	0.192	6.47	10.9	3.55	0.33	0.07	0.121	268
VM1003	2015	608125	6988856	1.695	17.7	3.2	0.185	44.4	0.057	1.48	0.301	5.49	14.5	3.91	0.47	0.08	0.201	340
VM1004	2015	608086	6988762	1.92	54.4	5.7	0.136	42.3	0.072	1.98	0.142	51.4	175.5	29.1	0.58	0.09	0.182	852
VM1005	2015	608025	6988681	4.01	64.7	3.5	0.071	112	0.106	1.17	2.37	42.3	9.11	24.5	0.45	0.2	0.432	1380
VM1006	2015	607973	6988597	2.03	34.4	3.6	0.136	58.2	0.066	1.5	0.662	33.1	13.35	14.2	0.5	0.12	0.252	1050
VM1007	2015	607921	6988512	0.515	15.9	0.9	0.094	15	0.049	1.27	0.152	13.1	6.45	7.3	0.43	0.17	0.193	430
VM1008	2015	607876	6988432	1.185	25.9	1.6	0.15	59.8	0.074	1.79	0.287	18.35	12.25	10.75	0.45	0.09	0.272	856
VM1009	2015	607815	6988343	0.731	18.95	1.1	0.142	62.6	0.054	1.41	0.325	3.73	12.75	7.92	0.34	0.12	0.133	2840
VM1010	2015	607759	6988253	0.637	13.5	1.7	0.169	36.1	0.056	1.81	0.155	6.8	10.2	3.84	0.32	0.07	0.136	925
VM1011	2015	607728	6988165	0.754	19	1.3	0.19	56.7	0.083	2.49	0.282	12.55	15.85	7.85	0.29	0.11	0.2	2560
VM1012	2015	607670	6988083	0.85	9.18	2.3	0.157	48.2	0.05	1.32	0.193	3.46	9.02	2.64	0.27	0.06	0.105	231
VM1013	2015	607618	6987990	0.507	8.89	2.3	0.164	28.2	0.045	1.63	0.124	2.98	10.3	1.855	0.33	0.04	0.133	139.5
VM1014	2015	607565	6987914	0.298	10.8	0.8	0.123	27.2	0.049	1.54	0.079	4.91	7.81	3.27	0.24	0.07	0.11	178.5
VM1015	2015	607511	6987822	0.486	9.56	1.3	0.161	27.9	0.038	1.62	0.078	4.65	9.3	2.03	0.33	0.03	0.15	173.5

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VM1016	2015	607452	6987733	0.524	13.85	2.3	0.244	36	0.074	2.45	0.119	6.11	15	1.965	0.44	0.08	0.167	182.5
VM1017	2015	607399	6987650	0.676	14	1.8	0.157	44.8	0.065	1.89	0.203	3.4	10.95	2.72	0.27	0.07	0.076	516
VM1018	2015	607354	6987567	0.397	8.01	2	0.154	25.5	0.059	1.61	0.102	4.38	8.91	1.71	0.31	0.04	0.143	216
VM1019	2015	607305	6987488	0.563	6.24	1.3	0.129	21.2	0.048	1.07	0.149	2.81	8.26	1.37	0.28	0.05	0.206	242
VM1020	2015	607251	6987396	0.157	5.54	0.5	0.093	16	0.028	0.5	0.02	3.1	4.17	0.879	0.23	0.05	0.099	31.9
VM1021	2015	607202	6987315	0.006	0.13	0.1	0.008	1.85	0.014	0.17	0.002	0.07	0.38	0.026	0.06	0.01	0.011	4
VM1022	2015	607150	6987223	0.169	4.59	0.5	0.063	8.63	0.027	0.78	0.049	2.33	3.46	0.553	0.11	0.03	0.06	35.4
VM1023	2015	607097	6987143	0.581	11.35	1.4	0.16	22.1	0.046	1.63	0.098	3.51	10.55	1.47	0.34	0.06	0.136	150
VM1024	2015	607035	6987063	0.558	14.1	1.3	0.135	38.7	0.064	1.63	0.133	8	9.2	3.65	0.31	0.07	0.135	270
VM1025	2015	606994	6986973	0.218	15.45	1	0.205	21.2	0.045	1.95	0.072	6.21	12.35	2.35	0.41	0.06	0.16	137.5
VM1026	2015	606938	6986879	0.115	0.49	0.1	0.011	2.68	0.013	0.33	0.013	0.36	0.491	0.149	0.05	0.01	0.023	14.1
VM1027	2015	606886	6986797	0.024	0.56	0.1	0.016	10.3	0.015	0.153	0.014	0.7	0.438	0.646	0.04	0.01	0.012	333
VM1028	2015	606835	6986716	0.019	0.68	0.1	0.01	6.71	0.01	0.189	0.009	0.8	0.508	0.154	0.03	0.01	0.019	102
VM1029	2015	606787	6986630	0.237	15.1	3.7	0.182	27.5	0.043	2.3	0.065	4.08	11.6	2.18	0.33	0.05	0.131	171.5
VM1030	2015	606737	6986546	0.043	0.55	0.5	0.022	6.71	0.015	0.227	0.022	0.75	0.954	0.202	0.06	0.01	0.019	10.6
VM1031	2015	606688	6986466	0.39	7.99	1.4	0.109	24.8	0.037	1.26	0.101	2.99	6.79	1.41	0.19	0.02	0.068	81.5
VM1032	2015	606636	6986372	0.566	7.35	1.9	0.161	26.7	0.036	1.66	0.139	2.14	9.62	1.355	0.33	0.04	0.096	136
VM1033	2015	606576	6986281	0.3	6.37	0.9	0.112	11.35	0.02	0.96	0.064	2.54	5.27	0.712	0.19	0.02	0.067	55.5
VM1034	2015	606530	6986199	1.3	19	1.5	0.181	27.6	0.049	2.18	0.148	12.8	11.6	2.88	0.4	0.07	0.162	454
VM1035	2015	606478	6986108	0.456	14.3	0.1	0.168	51.1	0.056	1.89	0.11	6.19	10.6	3.18	0.26	0.07	0.148	1375
VM1035	2015	606478	6986108	0.435	13.8	1.3	0.163	47.8	0.06	1.74	0.1	5.75	9.96	3.1	0.25	0.05	0.129	1270
VN1000	2015	608633	6988910	0.509	22.8	2.9	0.359	56.9	0.066	4.55	0.046	10.45	24.7	4.25	0.44	0.1	0.114	182.5
VN1001	2015	608584	6988831	1.865	27.3	2.3	0.179	64.6	0.063	2.16	0.381	20.9	11.75	12.1	0.57	0.11	0.263	1005
VN1002	2015	608532	6988743	1.07	17.2	2.1	0.156	39.5	0.046	2.22	0.25	10	13.85	3.39	0.48	0.06	0.146	450
VN1003	2015	608479	6988662	2.26	17.35	2.9	0.163	139.5	0.064	2.21	0.421	6.68	10.3	5.54	0.43	0.06	0.207	678
VN1004	2015	608432	6988572	1.65	11.8	2.1	0.184	75	0.043	2.24	0.299	5.16	11.55	3.72	0.43	0.03	0.192	616
VN1005	2015	608379	6988488	0.853	9.01	1.5	0.097	88.3	0.037	1.31	0.369	3.06	6.32	2.8	0.29	0.04	0.161	1545
VN1006	2015	608321	6988404	0.74	12.05	2.1	0.162	75.1	0.04	1.85	0.262	6.31	9.47	3.51	0.37	0.05	0.179	1010
VN1007	2015	608270	6988312	3.24	46.8	2.8	0.21	40.1	0.065	3.87	0.582	36	19.35	15.2	0.62	0.19	0.43	365
VN1008	2015	608218	6988226	1.115	29.5	1.9	0.183	97	0.063	2.4	0.498	24	14.45	17.55	0.33	0.08	0.233	1655
VN1009	2015	608166	6988145	0.166	15.75	1.6	0.223	34.5	0.065	2.85	0.066	13.35	16.3	4.45	0.36	0.07	0.133	421
VN1010	2015	608108	6988060	1.28	21.7	3	0.175	62.8	0.061	2.14	0.407	18.95	11.8	7.9	0.44	0.08	0.221	613
VN1011	2015	608052	6987974	0.781	9.93	2.7	0.217	67.3	0.06	1.85	0.28	10.4	15.65	4.35	0.27	0.07	0.066	1130
VN1012	2015	608010	6987881	0.577	20.2	1.8	0.166	47.2	0.061	3.04	0.179	8.12	11.25	4.55	0.26	0.06	0.112	585
VN1013	2015	607958	6987794	0.273	13.15	2	0.152	34.7	0.056	1.85	0.095	4.54	9.76	3.19	0.28	0.05	0.141	165.5
VN1014	2015	607909	6987708	0.48	10.6	1.6	0.151	31.6	0.042	1.61	0.121	3.92	8.21	2.68	0.3	0.04	0.131	227
VN1015	2015	607858	6987621	0.726	9.3	2.1	0.13	38	0.049	1.33	0.135	3.55	7.73	2.78	0.3	0.04	0.328	264
VN1016	2015	607805	6987542	0.432	15.35	1.8	0.148	38.2	0.058	1.78	0.117	5.2	8.93	3.64	0.22	0.06	0.132	212
VN1017	2015	607754	6987458	1.27	25.6	1.2	0.19	79.6	0.124	2.32	0.205	21.2	11.5	10.8	0.37	0.09	0.204	2760
VN1018	2015	607704	6987368	0.305	7.45	1.2	0.141	14.6	0.036	1.44	0.091	3.27	7.95	1.08	0.32	0.03	0.119	133
VN1019	2015	607649	6987280	0.337	2.94	1.4	0.099	11.6	0.033	0.97	0.115	3.04	4.88	1.06	0.3	0.03	0.075	141.5
VN1020	2015	607594	6987194	0.39	9.19	1.8	0.113	17.6	0.027	1.6	0.096	7.26	6.8	1.875	0.25	0.02	0.112	122.5
VN1021	2015	607548	6987114	0.735	10.5	2.3	0.195	33.5	0.045	1.94	0.158	2.91	11.35	1.755	0.39	0.04	0.266	164
VN1022	2015	607491	6987022	0.518	17.65	2.5	0.202	42.3	0.061	2.24	0.126	7.26	11.25	3.34	0.36	0.06	0.151	259

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VN1023	2015	607443	6986940	0.296	23.1	2.8	0.171	46.5	0.067	2.08	0.099	10.05	11.6	5.22	0.29	0.05	0.167	358
VN1024	2015	607391	6986856	0.454	19.55	2.1	0.195	43.1	0.064	2.11	0.095	7	12	4.15	0.47	0.12	0.175	327
VN1025	2015	607339	6986766	0.297	19.2	1.8	0.193	34.2	0.065	2.24	0.085	9.13	12.2	3.79	0.34	0.05	0.182	253
VN1026	2015	607292	6986693	1.155	18.45	2.3	0.194	50.9	0.054	2.72	0.175	9.66	12.9	3.54	0.38	0.04	0.167	404
VN1027	2015	607235	6986595	1.195	9.93	1.9	0.211	21.4	0.049	1.85	0.171	3.66	12.5	1.81	0.34	0.05	0.167	197
VN1028	2015	607185	6986513	0.325	18.5	2.7	0.18	40.9	0.059	2.69	0.124	6.28	10.95	2.95	0.48	0.05	0.157	236
VN1029	2015	607133	6986426	0.356	15.4	2.4	0.172	36.2	0.057	1.96	0.122	6.07	10.3	3.33	0.3	0.08	0.181	190
VN1030	2015	607080	6986340	0.715	17.75	2.9	0.186	44.8	0.06	2.33	0.156	5.61	12.2	3.21	0.34	0.08	0.131	272
VN1031	2015	607027	6986253	0.759	16.9	3.1	0.215	40.6	0.067	3.59	0.128	3.89	12.7	2.36	0.4	0.04	0.148	169
VN1032	2015	606976	6986173	0.486	23	2	0.207	32.2	0.071	4.53	0.116	29	15.1	3.08	0.3	0.11	0.095	412
VN1033	2015	606925	6986084	0.322	12.8	2.1	0.156	31.7	0.055	1.71	0.103	6.06	9.15	2.96	0.26	0.04	0.099	159.5
VN1034	2015	606870	6985995	0.422	12.8	1.7	0.226	30.9	0.054	1.97	0.123	4.89	13.5	2.02	0.4	0.05	0.162	133.5
VN1035	2015	606821	6985914	0.293	13.2	1.4	0.175	28.5	0.051	1.77	0.079	4.64	9.58	2.39	0.31	0.04	0.187	150.5
VN1035	2015	606821	6985914	0.284	13.45	0.1	0.18	28.5	0.051	1.73	0.081	4.64	9.6	2.46	0.3	0.06	0.169	149
VO1000	2015	608980	6988723	1.515	46.7	6.2	0.15	39.6	0.045	1.8	0.225	15.55	20.5	10.7	0.39	0.07	0.151	117
VO1001	2015	608929	6988621	0.406	19.6	1.1	0.202	21.9	0.046	1.92	0.051	16.7	10.3	4.58	0.52	0.07	0.223	380
VO1002	2015	608875	6988542	2.43	22.2	2.2	0.14	45.6	0.063	1.78	0.426	8.22	8.99	3.87	0.44	0.07	0.245	729
VO1003	2015	608818	6988456	0.288	14.55	2	0.203	21.5	0.043	2.24	0.08	4.76	12.45	1.745	0.45	0.06	0.262	167
VO1004	2015	608773	6988372	0.981	16.9	2.7	0.172	41.3	0.065	2.06	0.275	12.85	12	4.31	0.36	0.1	0.163	631
VO1005	2015	608724	6988283	1	11.45	2	0.169	35.8	0.046	1.59	0.276	5.64	8.85	3.55	0.43	0.07	0.142	734
VO1006	2015	608667	6988196	0.395	13.7	2.4	0.163	28.3	0.047	1.89	0.104	5.82	9.43	2.8	0.29	0.04	0.145	636
VO1007	2015	608619	6988112	0.627	12.4	2.4	0.169	30.2	0.051	1.87	0.107	6.56	9.69	3.73	0.35	0.06	0.161	2340
VO1008	2015	608562	6988036	0.602	15.4	2.4	0.168	56.7	0.057	1.79	0.217	9.41	10.25	8.76	0.34	0.08	0.146	1145
VO1009	2015	608513	6987940	0.563	7.35	1.7	0.092	63.2	0.052	0.84	0.372	3.97	5.46	6.99	0.26	0.06	0.171	1160
VO1010	2015	608468	6987857	0.355	11.15	2.5	0.16	37	0.049	1.78	0.102	2.99	9.35	1.615	0.26	0.04	0.11	126.5
VO1011	2015	608439	6987785	0.277	12.8	1.4	0.229	27	0.044	2.04	0.056	3.59	11.8	1.785	0.4	0.06	0.16	128
VO1012	2015	608357	6987684	0.637	10.05	1.8	0.172	35.9	0.041	1.75	0.133	3.67	9.83	2.39	0.35	0.08	0.188	215
VO1013	2015	608305	6987601	0.331	13.8	2.2	0.18	35.1	0.073	1.9	0.091	5.33	10.2	3.53	0.27	0.05	0.151	221
VO1014	2015	608253	6987510	0.228	13.55	1.8	0.185	27.5	0.045	1.86	0.049	3.94	10.55	2.47	0.32	0.04	0.146	133
VO1015	2015	608201	6987424	0.414	10.2	1.9	0.211	28.4	0.055	1.72	0.092	4.19	10.6	1.825	0.42	0.05	0.259	133
VO1016	2015	608150	6987339	0.312	15.4	2.2	0.185	29.2	0.044	2.05	0.073	4.04	10.75	2.22	0.36	0.04	0.238	149
VO1017	2015	608097	6987251	0.323	10.7	1.9	0.182	28.8	0.047	1.62	0.09	4.04	8.92	2.1	0.3	0.06	0.131	208
VO1018	2015	608019	6987168	0.045	3.5	0.2	0.014	12.5	0.027	0.42	0.031	9.83	0.606	1.47	0.06	0.01	0.02	527
VO1019	2015	607997	6987085	0.143	6.21	0.3	0.028	14.85	0.029	0.85	0.042	3.97	0.89	1.48	0.06	0.01	0.025	289
VO1020	2015	607946	6986998	0.042	0.92	0.3	0.021	15.45	0.019	0.3	0.032	2.77	0.672	0.424	0.05	0.01	0.042	229
VO1021	2015	607894	6986917	0.579	7.14	2.5	0.189	29.2	0.136	1.43	0.168	6.32	10.6	4.24	0.41	0.06	0.129	3570
VO1022	2015	607835	6986829	1.165	16.95	2.7	0.201	40.9	0.052	1.98	0.11	6.54	10.9	2.94	0.32	0.06	0.242	320
VO1023	2015	607789	6986742	0.287	14.7	1.9	0.195	27	0.059	2.03	0.09	9.29	10.45	2.63	0.36	0.07	0.162	216
VO1024	2015	607738	6986670	0.696	19.35	2.9	0.234	55.9	0.072	2.55	0.173	9.41	13.75	4.14	0.41	0.07	0.156	269
VO1025	2015	607707	6986560	0.467	3.85	2.6	0.029	21	0.029	1.43	0.114	3.08	1.69	1.465	0.05	0.01	0.032	78.5
VO1026	2015	607640	6986479	0.286	19.15	1.9	0.212	39.1	0.055	2.76	0.105	6.81	11.5	2.94	0.37	0.04	0.155	268
VO1027	2015	607584	6986390	0.233	13.1	2.3	0.164	20.3	0.046	1.94	0.084	3.94	10.5	1.685	0.39	0.04	0.167	112
VO1028	2015	607536	6986312	0.491	17.35	2.5	0.146	40.6	0.067	2.08	0.147	6.96	9.82	3.1	0.26	0.06	0.261	232
VO1029	2015	607470	6986227	0.236	15.45	2.5	0.177	29.4	0.06	2.19	0.075	4.61	10.15	2.23	0.33	0.07	0.156	154.5

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VO1030	2015	607428	6986138	0.326	13.05	2.1	0.162	38.8	0.065	1.82	0.119	5.89	10.15	2.96	0.22	0.05	0.202	212
VO1031	2015	607372	6986058	0.285	12.25	3.3	0.126	32.5	0.058	1.48	0.127	5.63	6.85	2.77	0.22	0.05	0.104	199
VO1032	2015	607320	6985968	0.485	10.65	2.2	0.179	28.9	0.056	2.07	0.139	2.98	11.3	1.65	0.38	0.04	0.129	208
VO1033	2015	607279	6985882	0.38	1.86	1.8	0.097	30.1	0.033	0.96	0.171	2.35	5.09	0.808	0.14	0.01	0.032	55.7
VO1034	2015	607212	6985833	0.415	11.95	2.8	0.143	37	0.055	1.63	0.127	4.54	8.83	2.6	0.22	0.03	0.109	189.5
VO1035	2015	607169	6985714	0.724	17.15	2.7	0.183	53.3	0.065	2.14	0.204	6.52	10.7	3.79	0.32	0.08	0.147	327
VO1035	2015	607169	6985714	0.708	17.55	0.1	0.179	54.6	0.065	2.16	0.193	6.66	10.85	3.83	0.33	0.05	0.141	331
VP1000	2015	609318	6988496	0.626	17.3	3	0.176	33.6	0.045	2.16	0.137	10.25	10.95	5.42	0.38	0.06	0.154	208
VP1001	2015	609265	6988424	0.208	16.4	2.4	0.145	35.3	0.054	1.61	0.147	10.4	8.6	3.99	0.27	0.04	0.143	236
VP1002	2015	609217	6988331	0.616	11.05	1.9	0.182	29.1	0.052	1.98	0.134	6.6	9.37	2.32	0.33	0.03	0.21	202
VP1003	2015	609168	6988258	11.25	102.5	5.1	0.145	186	0.159	3.01	1.545	42.7	12.35	47.3	0.48	0.26	0.602	2520
VP1004	2015	609121	6988161	1.045	14.9	2.2	0.135	25	0.043	1.79	0.323	8.73	8.04	3.74	0.33	0.06	0.123	409
VP1005	2015	609062	6988078	2.73	19.75	3.2	0.139	210	0.09	1.53	1.07	28.7	9.27	9.85	0.42	0.16	0.399	2890
VP1006	2015	609015	6987998	2.77	28.5	2.8	0.121	89	0.124	1.61	0.59	37.7	9.28	14.4	0.48	0.13	0.423	1995
VP1007	2015	608978	6987946	2.45	56.8	2.3	0.196	118	0.162	2.48	0.858	64.2	13.9	29.1	0.69	0.16	0.551	2110
VP1008	2015	608914	6987823	0.224	3.02	1	0.047	27.8	0.053	0.98	0.061	7.06	1.95	2.28	0.1	0.01	0.056	191.5
VP1009	2015	608857	6987721	0.594	8.16	0.6	0.161	27.1	0.068	1.37	0.149	5.24	9.49	2.69	0.27	0.04	0.16	127
VP1010	2015	608804	6987653	0.343	7.63	1.1	0.111	11.85	0.037	1.08	0.086	3.58	5.67	1.37	0.24	0.02	0.105	75
VP1011	2015	608760	6987568	0.578	11.8	1.8	0.195	29.6	0.058	2.12	0.155	6.41	10.9	2.66	0.36	0.04	0.13	151.5
VP1012	2015	608695	6987451	0.487	14.1	18.8	0.174	32.3	0.058	1.99	0.119	4.75	10.05	2.6	0.31	0.06	0.137	199.5
VP1013	2015	608652	6987398	0.233	14	1.4	0.181	35.8	0.058	1.89	0.07	4.33	10.3	2.34	0.36	0.03	0.189	155.5
VP1014	2015	608602	6987314	0.971	16.6	2.4	0.179	66.6	0.066	1.94	0.214	7.32	10.2	6.98	0.36	0.1	0.163	716
VP1015	2015	608550	6987226	0.421	6.87	1.1	0.207	23	0.055	1.4	0.066	3.31	11.5	2.15	0.37	0.03	0.167	178.5
VP1016	2015	608496	6987138	0.565	14.35	2.3	0.146	32	0.056	1.65	0.099	5.23	8.56	3.86	0.27	0.06	0.137	129
VP1017	2015	608443	6987051	0.428	11.05	1.5	0.154	30.5	0.053	1.75	0.104	3.33	8.77	1.895	0.24	0.03	0.105	160.5
VP1018	2015	608395	6986967	0.853	13.35	2.2	0.229	39.8	0.064	2.28	0.206	3.56	12.05	2.55	0.36	0.06	0.222	246
VP1019	2015	608349	6986894	0.424	14.15	1.1	0.16	22.8	0.054	1.77	0.104	4.28	9.38	2.32	0.23	0.05	0.158	213
VP1020	2015	608292	6986799	0.3	5.21	1.3	0.091	13.1	0.032	0.97	0.086	1.62	4.38	0.852	0.16	0.02	0.152	74.5
VP1021	2015	608233	6986718	0.025	1.22	0.1	0.016	5.01	0.026	0.41	0.016	0.3	0.49	0.143	0.06	0.01	0.024	9.2
VP1022	2015	608182	6986629	0.294	16.5	2.9	0.217	37.8	0.067	2.59	0.089	4.58	11.1	2.32	0.36	0.05	0.14	170
VP1023	2015	608135	6986542	0.17	10.6	1.1	0.188	23.6	0.048	1.51	0.047	2.63	9.59	1.25	0.32	0.04	0.214	85.3
VP1024	2015	608090	6986456	0.222	14.3	1.7	0.172	29.8	0.058	1.83	0.074	4.42	10.6	2.14	0.27	0.04	0.142	138
VP1025	2015	608043	6986376	1.475	23.2	2	0.188	66.5	0.077	2.06	0.214	24.9	11.25	6.73	0.47	0.11	0.313	1110
VP1026	2015	607987	6986281	0.723	19.6	1.7	0.182	48.8	0.068	2.56	0.142	8.72	11.75	4.46	0.31	0.05	0.2	353
VP1027	2015	607935	6986208	0.868	12.5	1	0.153	41	0.057	2.01	0.231	6.41	9.86	2.66	0.3	0.05	0.109	200
VP1028	2015	607893	6986135	0.942	18.15	1.9	0.132	56.9	0.083	1.85	0.239	8.44	9.62	6.36	0.27	0.09	0.189	467
VP1029	2015	607866	6986091	0.533	10.6	2.1	0.216	43.7	0.098	2.02	0.148	3.58	12.15	3.51	0.42	0.06	0.167	392
VP1030	2015	607768	6985988	0.37	11.55	1.2	0.164	25.9	0.046	2.16	0.074	3.32	9.83	1.445	0.32	0.02	0.149	124.5
VP1031	2015	607628	6986009	2.26	33.8	1.6	0.193	103	0.092	2.64	0.653	34.5	12.6	12.55	0.64	0.11	0.327	981
VP1032	2015	607585	6985794	0.616	15.35	2.7	0.178	45.9	0.072	1.94	0.167	8.39	10.6	3.99	0.29	0.07	0.164	304
VP1033	2015	607613	6985671	0.303	10.65	1.8	0.168	35.6	0.077	2.33	0.056	3.51	11.05	2.12	0.37	0.02	0.078	144.5
VP1034	2015	607571	6985617	0.173	20.4	2.9	0.276	40.6	0.07	3.34	0.03	6.48	19.95	2.16	0.3	0.07	0.071	180
VP1035	2015	607517	6985518	0.255	15.25	0.1	0.166	27.8	0.065	1.9	0.058	5.96	10.7	3.18	0.26	0.05	0.126	177.5
VP1035	2015	607517	6985518	0.235	14.9	1.6	0.163	27.4	0.061	1.88	0.055	5.96	10.15	3.01	0.25	0.05	0.123	174

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VR1000	2015	610194	6988011	0.348	13	1.6	0.168	35.6	0.059	2.06	0.1	3.03	10.85	1.835	0.27	0.04	0.113	209
VR1001	2015	610144	6987934	0.312	11.3	1.5	0.148	26.1	0.062	1.68	0.086	2.51	9.94	1.475	0.25	0.04	0.088	120.5
VR1002	2015	610090	6987847	0.465	11.9	1.4	0.157	24.7	0.06	1.7	0.105	4.08	8.7	2.05	0.25	0.05	0.167	161
VR1003	2015	610038	6987759	0.398	6.49	1.6	0.158	30	0.044	1.41	0.059	3.53	8.16	1.31	0.32	0.02	0.149	134
VR1004	2015	609987	6987677	0.592	20.6	2.7	0.187	43.3	0.057	1.8	0.164	5.09	10.8	2.19	0.28	0.04	0.087	223
VR1005	2015	609932	6987586	0.34	9.28	0.9	0.134	22.5	0.04	1.25	0.135	2.08	8.78	1.13	0.27	0.04	0.138	84.8
VR1006	2015	609882	6987503	0.278	8.3	1.3	0.146	27.2	0.05	1.57	0.072	3.03	8.25	1.425	0.26	0.03	0.187	105.5
VR1007	2015	609834	6987419	0.303	10.5	1.7	0.152	23.3	0.062	1.9	0.089	4.15	9.7	2.04	0.29	0.04	0.137	119.5
VR1008	2015	609778	6987331	0.586	6.19	2	0.141	16	0.033	0.85	0.108	1.35	8.2	1.01	0.28	0.01	0.339	59.3
VR1009	2015	609722	6987245	0.262	8.05	1.2	0.125	14.35	0.037	1.35	0.08	2.53	7.32	1.2	0.22	0.03	0.141	89.1
VR1010	2015	609676	6987158	0.233	14.85	2.2	0.167	29.1	0.061	1.84	0.068	3.76	10.95	2.46	0.25	0.03	0.131	147
VR1011	2015	609626	6987068	0.274	9.86	3.1	0.159	23.8	0.06	1.61	0.076	4.42	7.97	1.98	0.33	0.03	0.138	162.5
VR1012	2015	609574	6986990	0.35	7.6	1.4	0.122	14.75	0.037	1.3	0.088	2.28	7.45	0.966	0.27	0.01	0.092	104.5
VR1013	2015	609520	6986903	0.421	9.09	1.4	0.171	27.1	0.052	1.65	0.088	3.11	8.07	1.815	0.36	0.05	0.281	177
VR1014	2015	609470	6986818	0.542	14.8	2	0.184	31.3	0.069	2.17	0.092	5.27	11.85	3.4	0.36	0.04	0.273	214
VR1015	2015	609418	6986732	0.324	16.95	2	0.189	34.5	0.061	2.24	0.085	6	11.75	3.37	0.35	0.05	0.143	206
VR1016	2015	609365	6986650	0.422	13.25	1.7	0.196	34.3	0.062	2.66	0.106	7.08	11.75	2.73	0.34	0.05	0.196	213
VR1017	2015	609308	6986564	0.187	9.22	1.6	0.126	21	0.058	1.5	0.051	2.43	7.47	1.37	0.19	0.02	0.088	85.2
VR1018	2015	609263	6986477	0.369	5.5	1.3	0.096	22.7	0.036	1.01	0.075	3.44	5.02	1.48	0.24	0.04	0.093	88.4
VR1019	2015	609212	6986385	0.618	13.8	2.5	0.178	34.9	0.052	1.91	0.132	4.41	9.91	2.46	0.36	0.03	0.154	167
VR1020	2015	609166	6986302	0.178	10.2	1.3	0.133	14.9	0.043	1.54	0.065	6.56	6.61	2.15	0.28	0.03	0.119	129.5
VR1021	2015	609109	6986216	0.378	13.65	2	0.117	39.3	0.051	1.49	0.146	11.65	6.84	2.08	0.2	0.04	0.075	294
VR1022	2015	609057	6986130	0.416	12.4	2	0.213	32.6	0.057	1.85	0.09	3.12	10.45	1.7	0.42	0.04	0.141	149.5
VR1023	2015	609007	6986048	0.519	15.5	2.1	0.22	28.2	0.062	2.34	0.063	3.48	11.45	1.855	0.41	0.05	0.148	121.5
VR1024	2015	608947	6985953	0.031	0.24	0.2	0.013	4.48	0.021	0.219	0.013	0.27	0.421	0.212	0.05	0.01	0.018	6.8
VR1025	2015	608905	6985883	0.157	8.92	1.3	0.178	31.2	0.036	1.64	0.083	1.95	13.45	0.779	0.38	0.03	0.088	61.2
VR1026	2015	608852	6985799	0.194	11.55	1.6	0.177	23	0.052	1.95	0.058	2.75	11.2	1.535	0.3	0.04	0.087	108.5
VR1027	2015	608722	6985761	0.194	11.25	1.7	0.173	20.3	0.052	1.79	0.08	4.63	9.41	1.665	0.36	0.05	0.17	139
VR1028	2015	608655	6985691	0.464	11.85	1.7	0.146	29.2	0.052	1.67	0.1	4.34	8.91	2.45	0.31	0.03	0.156	162
VR1029	2015	608552	6985659	0.201	14.55	1.6	0.177	27.6	0.055	1.91	0.07	6.38	8.96	2.84	0.27	0.05	0.129	180
VR1030	2015	608463	6985606	0.497	10.8	2.3	0.174	29.6	0.057	1.93	0.198	3.21	9.08	1.875	0.3	0.03	0.119	256
VR1031	2015	608588	6985356	1.565	27.1	1.8	0.197	80.5	0.095	1.99	0.264	26.2	10.8	12.45	0.5	0.15	0.287	1075
VR1032	2015	608539	6985275	0.44	14.75	2.4	0.112	39.7	0.066	1.2	0.08	10	6.87	5.79	0.25	0.05	0.23	250
VR1033	2015	608490	6985190	0.656	9.63	2.1	0.188	43.8	0.081	0.98	0.153	4.61	9.65	2.78	0.38	0.06	0.141	218
VR1034	2015	608437	6985103	1.07	16.5	2.5	0.216	49.5	0.072	2.23	0.206	4.91	13	4	0.43	0.08	0.275	323
VR1035	2015	608382	6985016	0.369	15.55	1.5	0.195	22.1	0.057	2.18	0.078	4.37	10.9	2.37	0.44	0.04	0.178	189.5
VR1035	2015	608382	6985016	0.357	15.05	0.1	0.201	22.7	0.059	2.22	0.085	4.42	11.15	2.35	0.44	0.04	0.215	192.5
VS1000	2015	610536	6987808	0.209	13.1	2	0.168	31.2	0.06	1.86	0.066	2.96	9.58	1.905	0.26	0.04	0.118	125
VS1001	2015	610489	6987725	0.137	12.15	1.3	0.188	27.9	0.058	1.94	0.052	2.73	9.45	1.595	0.39	0.03	0.123	111.5
VS1002	2015	610434	6987640	0.314	3.86	1.8	0.083	23	0.034	0.61	0.112	0.75	5.18	0.633	0.17	0.02	0.056	57.9
VS1003	2015	610380	6987548	0.21	40.2	2.1	0.277	38.5	0.066	4.01	0.04	5.32	18.5	2.97	0.42	0.1	0.16	181
VS1004	2015	610334	6987469	0.366	4.55	1.3	0.093	18	0.036	1.14	0.065	1.11	4.67	0.67	0.19	0.01	0.082	50.9
VS1005	2015	610278	6987377	0.264	11.95	1.9	0.168	30.7	0.065	1.93	0.088	2.57	9.89	1.825	0.27	0.05	0.118	109
VS1006	2015	610229	6987296	0.167	10.4	1.5	0.151	22.8	0.061	1.6	0.046	2.17	8.05	1.55	0.2	0.03	0.104	91.6

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VS1007	2015	610180	6987205	0.371	10.9	1.9	0.223	40.4	0.062	1.1	0.129	2.32	13.8	1.4	0.41	0.04	0.169	141.5
VS1008	2015	610123	6987122	0.301	11.85	1.3	0.171	33	0.064	1.99	0.113	4.56	10.6	3.22	0.23	0.05	0.086	225
VS1009	2015	610067	6987044	0.202	27.7	1.6	0.274	25.2	0.051	3.21	0.044	5.46	16.9	2.67	0.5	0.08	0.182	191
VS1010	2015	610015	6986958	0.184	20.9	1.1	0.249	19.2	0.051	3.25	0.024	4.48	15.35	2.27	0.46	0.08	0.214	207
VS1011	2015	609976	6986869	0.241	16.15	1.5	0.17	39.3	0.065	1.97	0.107	4.1	10.8	2.83	0.25	0.06	0.264	181.5
VS1012	2015	609916	6986781	0.343	14.6	2.2	0.191	37.2	0.069	2.06	0.11	4.24	9.84	2.8	0.32	0.03	0.137	207
VS1013	2015	609865	6986692	0.71	14.1	2.6	0.209	46.1	0.068	2.56	0.117	3.3	12.75	2.69	0.4	0.04	0.22	254
VS1014	2015	609810	6986608	0.287	13	2.9	0.174	34.6	0.075	1.83	0.086	4.63	9.49	3.28	0.27	0.04	0.194	200
VS1015	2015	609765	6986526	0.182	8.56	1.6	0.136	24.3	0.066	1.47	0.068	3.11	6.87	1.785	0.3	0.04	0.123	143.5
VS1016	2015	609708	6986436	0.569	15.4	2.2	0.189	36.1	0.06	1.79	0.106	6.23	10.7	3.67	0.37	0.05	0.276	269
VS1017	2015	609656	6986354	0.195	12.1	1.9	0.187	20.4	0.043	2.23	0.05	2.55	11.5	1.36	0.4	0.04	0.158	117
VS1018	2015	609614	6986273	0.189	14.4	1.9	0.195	34.6	0.065	1.95	0.061	4.54	11.8	2.53	0.31	0.05	0.138	179.5
VS1019	2015	609558	6986181	0.208	15.35	2.3	0.211	36.8	0.066	1.95	0.093	5.27	11.55	2.94	0.34	0.06	0.185	183.5
VS1020	2015	609510	6986101	0.166	1.02	0.1	0.027	12.05	0.036	0.81	0.157	1.53	1.045	1.245	0.04	0.01	0.038	18
VS1021	2015	609462	6986021	0.29	10.7	1.5	0.187	25.2	0.049	1.8	0.078	2.44	10.7	1.22	0.41	0.03	0.105	111.5
VS1022	2015	609409	6985929	0.299	10.2	1.8	0.191	23.2	0.05	1.49	0.075	2.15	9.83	1.06	0.41	0.04	0.15	99.2
VS1023	2015	609343	6985837	0.22	16.35	2.2	0.194	36	0.059	2.71	0.071	3.85	15	1.985	0.35	0.07	0.092	159.5
VS1024	2015	609298	6985755	0.426	15.2	5	0.203	52.9	0.072	2.63	0.162	3.91	12.15	2.05	0.4	0.04	0.121	151.5
VS1025	2015	609251	6985673	0.682	13.3	2.5	0.214	37.2	0.067	2.24	0.089	5.96	12.8	2.46	0.4	0.06	0.16	235
VS1026	2015	609191	6985580	0.426	9.8	1.8	0.178	25.7	0.046	1.1	0.086	4.25	12.8	2.09	0.3	0.06	0.242	78.2
VS1027	2015	609147	6985506	0.006	0.09	0.1	0.006	1.83	0.002	0.245	0.002	0.17	0.281	0.021	0.03	0.01	0.012	5
VS1028	2015	609100	6985418	1.265	15.6	3	0.18	61.5	0.059	2.13	0.214	9.05	10.6	4.88	0.4	0.09	0.202	581
VS1029	2015	609040	6985328	0.852	16.25	3	0.153	49.4	0.047	1.89	0.192	7.3	9.54	4.18	0.32	0.06	0.167	373
VS1030	2015	608988	6985244	0.925	14.6	2.8	0.164	56.7	0.052	2.06	0.193	6.41	9.73	3.7	0.42	0.07	0.195	403
VS1031	2015	608969	6985156	1.645	20.3	2.8	0.237	71.5	0.047	2.54	0.239	8.95	15	5.06	0.54	0.06	0.35	486
VS1032	2015	608885	6985068	0.178	10.4	0.7	0.135	8.24	0.081	1.14	0.032	6.03	7.91	1.79	0.36	0.04	0.156	90.8
VS1033	2015	608835	6984983	1.085	12.75	2.9	0.201	47.7	0.058	2.21	0.12	10.85	12.95	4.65	0.43	0.05	0.178	1045
VS1034	2015	608777	6984896	0.594	18.75	3	0.228	54	0.051	2.44	0.181	8.33	13.2	4.46	0.43	0.08	0.414	271
VS1035	2015	608728	6984816	1.14	17.4	3.3	0.204	54.4	0.058	2.23	0.165	9.14	12.5	4.82	0.5	0.06	0.203	350
VS1035	2015	608728	6984816	1.095	16.6	0.1	0.196	51.9	0.066	2.2	0.15	8.73	12.1	4.55	0.46	0.07	0.19	342
VV1001	2015	604825	6991122	0.194	5.43	1.3	0.179	13	0.022	0.78	0.071	8.2	12.35	1.585	0.11	0.04	0.037	45.9
VV1002	2015	605057	6989949	0.325	18.5	2.6	0.133	20.3	0.076	2.1	0.05	2.8	11.7	2.16	0.82	0.02	0.029	127.5
VV1003	2015	603512	6990491	0.369	16.4	2.4	0.204	41.7	0.056	2.67	0.15	4.87	13.05	3.54	0.29	0.04	0.129	212
VV1004	2015	603301	6990152	0.58	17.3	0.8	0.335	37.3	0.057	1.74	0.088	10	9.51	4.53	0.44	0.06	0.258	467
VV1005	2015	603168	6988366	0.136	20.8	2.8	0.684	33.6	0.041	3.02	0.041	4.35	13.2	2.1	0.5	0.05	5.26	137
VV1006	2015	605489	6989119	0.193	13.7	3.6	0.156	25.8	0.046	1.74	0.052	4.66	10.5	2.86	0.31	0.03	0.096	116
VV1007	2015	604769	6987925	0.079	12.8	2.6	0.158	27.6	0.032	2.15	0.065	2.62	10.2	1.265	0.48	0.03	0.179	92.4
VV1008	2015	604391	6988839	3.41	48.1	2.3	0.12	105	0.068	1.99	0.386	21.8	10.65	19.2	0.43	0.14	0.435	773
VV1009	2015	604300	6987148	0.534	27.2	4.9	0.547	41.8	0.038	2.9	0.029	4.66	11.55	1.71	0.65	0.07	0.753	148
VV1010	2015	603934	6988871	0.126	24.3	2.6	0.289	44.2	0.038	3.27	0.065	4.4	12.05	2.47	0.59	0.06	0.339	200
VV1011	2015	605862	6987416	0.822	13.7	2.3	0.158	49.1	0.047	1.65	0.171	3.01	12.05	2.52	0.4	0.02	0.247	277
VV1012	2015	606479	6988441	0.304	21.1	2.2	0.153	42.9	0.061	2.58	0.073	10.7	12.7	4.92	0.37	0.1	0.164	352
VV1013	2015	605519	6988402	0.633	18.2	1.3	0.166	46.3	0.042	1.79	0.054	10.45	12.35	3.75	0.66	0.06	0.349	281
VV1014	2015	604349	6987235	0.225	13.85	4.3	0.157	41.1	0.054	2.05	0.074	3.44	9.76	2.28	0.36	0.04	0.172	145

SampleID	SurveyDate	E_NAD83_zn8	N_NAD83_zn8	Ag	As	Au_ppb	Bi	Cu	Ge	Fe	Hg	Mo	Pb	Sb	Sn	Te	W	Zn
VV1015	2015	603503	6987380	0.276	15.3	4.5	0.552	41.2	0.056	2.01	0.061	19	8.7	1.62	0.47	0.04	0.719	115.5
VV1016	2015	607384	6988382	0.883	18.85	2	0.318	58.4	0.081	3.38	0.25	13.7	25.5	5.82	0.34	0.08	0.071	330
VV1017	2015	606994	6986973	0.231	14.8	1.5	0.168	20.3	0.039	1.92	0.064	6.39	11.75	2.49	0.4	0.05	0.183	136
VV1018	2015	605828	6988121	0.836	19.75	2.2	0.164	62.5	0.058	2.38	0.29	12.45	14.2	5.3	0.47	0.08	0.167	383
VV1019	2015	606287	6988898	1.025	22.7	2.5	0.155	56.7	0.074	2.18	0.307	13.95	13.5	8.64	0.41	0.1	0.167	497
VV1020	2015	604816	6985693	0.484	11	2.5	0.152	34	0.041	1.89	0.124	3.86	11.2	1.8	0.29	0.04	0.158	169
VV1021	2015	607787	6989070	0.429	16.45	2.3	0.141	23.4	0.047	2.02	0.076	8.22	10.85	5.12	0.46	0.08	0.267	407
VV1022	2015	608852	6985799	0.19	10.75	1.6	0.164	21.6	0.033	1.96	0.069	2.65	10.95	1.36	0.27	0.04	0.143	100.5
VV1023	2015	609558	6986181	0.216	15.1	2.4	0.186	36.4	0.052	2	0.105	5.29	11.65	2.97	0.38	0.04	0.194	182
VV1024	2015	605460	6985209	0.767	9.88	1.8	0.193	37.3	0.047	1.82	0.153	7.12	11.5	2.16	0.42	0.07	0.126	459
VV1025	2015	606442	6986830	0.354	14.05	3.5	0.124	14.65	0.052	2.18	0.041	3.96	10.1	1.685	0.33	0.03	0.062	95.7
VV1026	2015	608695	6987451	0.608	14.2	1.8	0.164	34.3	0.043	2.1	0.096	4.99	10.9	3.02	0.41	0.05	0.177	210
VV1027	2015	608201	6987424	0.397	8.86	2	0.186	27.5	0.054	1.59	0.086	3.7	9.36	1.79	0.36	0.04	0.126	120.5
VV1028	2015	610278	6987377	0.269	11.7	1.5	0.17	30.2	0.059	1.97	0.074	2.5	9.73	1.82	0.26	0.02	0.104	106
VV1029	2015	609308	6986564	0.178	8.28	2.2	0.14	21.4	0.043	1.49	0.048	2.33	7.24	1.375	0.19	0.02	0.077	80.7
VV1030	2015	607491	6987022	0.45	15.75	1.8	0.19	37.5	0.058	1.93	0.113	7.25	10.25	3.45	0.27	0.06	0.189	236
VV1033	2015	608818	6988456	0.243	12.55	1.7	0.196	20.4	0.04	2.12	0.075	4.49	11.25	1.695	0.4	0.04	0.113	158
VV1035	2015	608218	6988226	1.04	29.3	1.8	0.195	92.2	0.069	2.33	0.447	24.6	14.1	18.4	0.38	0.1	0.181	1550
VX1001	2015	604878	6987101	0.632	14.45	0.1	0.206	47.3	0.06	2.18	0.122	4.53	12.9	2.48	0.43	0.05	0.173	228
VX1001	2015	604878	6987101	0.62	14.35	2.6	0.204	47.2	0.062	2.14	0.107	4.5	13.1	2.34	0.47	0.07	0.174	224

JORC Code, 2012 Edition – Table 1

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<i>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.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> <i>In cases where ‘industry standard’ work has been done this would be relatively simple (eg ‘reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay’). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</i>	The soil sampling was completed by collecting samples of in situ soil interpreted to be the B/C horizon. No specific standard sample size, sampling depth or material type was preferred. The sample location was determined by using hand-held GPS systems. On average 1kg samples were collected. Routine sample duplicates were collected at every 20th sample in the sample sequence. Samples were collected on pre-designed grid of 400m (east-west) x 100m (north-south) Sample sheets recorded geology. The exploration activities were completed by experienced geologists in the Yukon gold belt from Overland Resources who worked in exploration at the nearby Andrews zinc deposit.
Drilling techniques	<i>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</i>	No drilling results are being reported as soil samples were collected using hand held tools.
Drill sample recovery	<i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential</i>	No drilling results are being reported as soil samples were collected using hand held tools.

Criteria	JORC Code explanation	Commentary
	<i>loss/gain of fine/coarse material.</i>	
Logging	• <i>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.</i> • <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> • <i>The total length and percentage of the relevant intersections logged.</i>	All soil samples were logged for colour, hole depth, and horizon type. Not applicable, as no drilling results are being reported as soil samples were collected using hand held tools.
Sub-sampling techniques and sample preparation	• <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>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.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	All soil at the selected horizon was collected and bagged. All sample was then submitted to the assay laboratory for assay. No sub-sampling occurs. This is appropriate for soil sampling.

Criteria	JORC Code explanation	Commentary
Quality of assay data and laboratory tests	<i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> <i>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.</i> <i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</i>	The soil samples were sent to ALS-Chemex with the entire soil sample undergoing sample preparation of crushing down to 70% to 12mm then pulverizing >85% passing 75 micron. For all soil samples, the gold analysis method used was a 30g fire assay and ICP-MS finish and the base metal analysis method used was a aqua regia acid digest with an ICP-AES finish. No geophysical or pXRF tools were used. Every 20th soil sample was a field duplicate of the 19th sample. The laboratory had internal blanks and standards as per their protocol.
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>	Comparison of the duplicate soil samples for verification. The Company had field note books for clarification of any field queries. There was no adjustment to the data.
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 Grid system used in this announcement is UTM NAD83 zone 8. Sample locations were pre-assigned as a grid and in the field a handheld GPS was used to ascertain the sample site was as designed. State topographic grids were used for elevation data if needed.

Criteria	JORC Code explanation	Commentary
Data spacing and distribution	• <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>	The soil samples were collected on a pre-determined grid of 400m (east-west) and 100m (north-south). All results are reported herein. The data spacing is considered adequate for initial exploration activity. No data compositing is being applied.
Orientation of data in relation to geological structure	• <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>	The sampling is on a grid normal to the general orientation of the underlying schistosity as shown on the Provincial regional mapping. No drilling is being reported.
Sample security	• <i>The measures taken to ensure sample security.</i>	All samples were logged, tagged, and the zip-locked into large rice bags. These were despatched by courier to the ALS assay lab by the field geologists.
Audits or reviews	• <i>The results of any audits or reviews of sampling techniques and data.</i>	No sampling or assay audits undertaken. The sampling collection and assaying method is considered appropriate for the terrain and geology and is used by the Company across all its Yukon exploration claims.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	- Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. - The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	90% of the resource area is held by Overland Resources through a 100% subsidiary. The remaining 10% is held by a JV partner. The Company is unaware of any risk to title or impediment to obtaining a licence to operate in the area at this time.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	There is no other exploration on the Junction property recorded. Overland has undertaken two soil sample programs, for which results for all sample sites are reported herein.
Geology	Deposit type, geological setting and style of mineralisation.	The deposit type is a Reduced Intrusion Related Gold System (IRGS). The main intrusion body has been mapped as a Mid-Cretaceous Qtz Monzonite-Quartz Diorite, part of the Tombstone intrusive suite. The country rock as clastic to calcareous sediments/metasediments. The exploration activity is assessing whether there is any mineralisation associated with the mid-Cretaceous intrusive.
Drill hole Information	- A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: - easting and northing of the drill hole collar - elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar - dip and azimuth of the hole - down hole length and interception depth - hole length. - If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent - Person should clearly explain why this is the case.	See Table 1 attached to this release for all grid co-ordinates of all 817 soil samples. There is no drilling. These are surficial point data

Criteria	JORC Code explanation	Commentary
Data aggregation methods	<i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</i> <i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i> <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i>	There is no cutting, averaging, of the soil sample results. There are no aggregates reported There are no metal equivalents reported There is no drilling
Relationship between mineralisation widths and intercept lengths	<i>These relationships are particularly important in the reporting of Exploration Results.</i> <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> <i>If it is not known and only the down hole lengths are reported, there should be a clear statement</i> <i>to this effect (eg 'down hole length, true width not known').</i>	No drilling results are being reported. There are no widths reported – soil samples are point data. There are no downhole lengths, no downhole samples, there is no hole.
Diagrams	<i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i>	Plan view of all sample sites is shown in Figures 2 to 4 The distribution of the key elements of RIRGS type exploration targets Ag, Au and Bi are shown in Figures 2 to 4 There are no sections as there is no drilling
Balanced reporting	<i>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.</i>	Assays at all soil sample sites are reported

Criteria	JORC Code explanation	Commentary
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.	There is no other exploration data collected and obtained since the soil sampling activity of 2014 and 2015. Public Government mapping data is freely available at the relevant government portal
Further work	- The nature and scale of planned further work (eg 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.	The data review at Junction prospect has identified the need for further infill soil sites over the hornfels zone and the Earn Group sediments to define the extent of the gold zone which is currently open to the south and east. Field mapping, rock chip sampling and heli-magnetics are also considered to be useful data adjuncts to assist to define drill targets as quickly as possible.