

Assessment Report on the 2016 Canalask Geological and Geochemical Program

Between July 13, 2016 and July 18, 2016

CANA 1-6	YA97083-088
MICRO 1-4, 6, 12, 10-11	86108-109, 86111-112, 86115, 86360, 86367-368
ONION 1-13, 14-25	YA96595-607, YA97913-924
RIVER 1-8	YB38253-260
WENG 1F,2F, 3-10, 11	YA96585-586, YA96732-739, YB06099
WHITE 1-18, 20	YB38234-252
WR 1-69, 83-94, 101-121	YB96868-936, YB96948-959, YB97334-354

Whitehorse Mining District

524242E, 6869076N (NAD 83, UTM Zone 7N)

NTS Maps: 115F15, 16, and 115K2

Yukon Territory

Prepared for:
StrataGold Corporation
Suite 910- 1050 W. Pender St
Vancouver BC V6E 3S7

Prepared by:
Paul D. Gray, P.Geo., Exploration Manager, Victoria Gold Corp.
Helena Kuikka, G.I.T., Project Geologist, Victoria Gold Corp.
Steven Wozniak, Victoria Gold Corp.

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1. EXECUTIVE SUMMARY

The Canalask Property is located directly south of the Discovery RV Park on the Alaska Highway, 200km northwest of the village of Haines Junction, and 325 km northwest of Whitehorse, Yukon Territory. The property is situated in the Whitehorse Mining District at the coordinates 524242E, 6869076N (NAD 83, UTM Zone 7N) (Figure 1). Access to the Canalask Property is by helicopter for the Miles Ridge area and an ATV trail.

The Canalask Property consists of the CANA, MICRO, ONION, RIVER, WENG, WHITE, and WR Claims - Whitehorse Mining District, Central Yukon. The project consists of 179 contiguous quartz claims that cover approximately 3,200 hectares.

There the potential for high-grade magmatic nickel (Ni) - copper (Cu) platinum group element (PGE) mineralization on the Canalask Property, similar to that of the Wellgreen deposit. There are multiple showings of Ni-Cu-PGE mineralization on the property; the Canala-sk showings (Minfile 115F 045) and the ONION and EPIC occurrences (Minfile 115K 077, 115F 047).

The 2016 exploration program consisted of surface geochemical sampling grids in two areas of the Property, each of which was designed to define exploration targets along the White River Intrusive Complex. The results of the program indicated that a Ni-Cu-PGE anomaly occurs in the northwestern sampling grid.

2. INTRODUCTION

The Canalask Claims are located in the Whitehorse Mining District, Yukon Territory, approximately 325 kilometers due north-west of Whitehorse (Figure 1: Canalask location map). The property outlined for assessment comprises 179 contiguous quartz mining claims covering approximately 3,400 hectares. StrataGold Corporation, a wholly-owned, directly-held subsidiary of Victoria Gold Corp. is the registered owner and operator for all claims. This assessment report details work carried out on the Canalask Property between July 13, 2016 and July 18, 2016, and the costs associated with that work was applied to the claim grouping.



Figure 1: Canalask location map

2.1. Geochemical Sampling Program

The 2016 regional surface sampling program was conducted in two areas across the Canalask property, west and east of the White River. The sampling program was designed to define exploration targets on the Canalask property. Access to the project area was facilitated by helicopter from the Discovery RV Park and by an ATV trail.

3. HISTORY

The first 32 claims on the Canalask property were first staked in March of 1953 as the White, Wolverine, and Caribou claims by P. Eikland, W. Theriault and F. Hickey. The 32 claims were optioned to Prospectors Airways Company Ltd, on behalf of a syndicate which included Noranda Mines Ltd and Kerr Addison Gold Mines Ltd (Yukon Minfile, 2017). The syndicate drilled 14 holes totalling 1652.3 m then dropped the option in March of 1954.

The claims were optioned again in May of 1954 to Canalask Nickel Mines Ltd. Canalask Nickel Mines Ltd. was created by Ontario Nickel Mines Ltd. and Frobisher Ltd. to develop the Canalask property (Yukon Minfile, 2017). From 1954 to 1958, Canalask Nickel Mines Ltd. conducted 1025 m of surface drilling and 466.7 m of underground drilling as well as 518.2 m of drifting on 2 levels and a 106.7 m winze. In 1963, Canalask Nickel Mines Ltd. changed its name to Northwest Canalask Nickel Mines Ltd and allowed the claims to lapse.

The property was restaked as the Micro claims in March of 1964 by P. Verslucce, H. Verslucce and C. Gibbons. From 1965-1966, the claim owners conducted trenching on the property before optioning the claims to Discovery Mines Ltd., Rayrock Mines Ltd. and Consolidated Canadian Faraday Ltd. in 1967.

Discovery Mines Ltd., Rayrock Mines Ltd. and Consolidated Canadian Faraday Ltd. conducted magnetic, EM, and IP geophysical surveys, trenching, and 399.6 m of diamond drilling. The group conducted 1006.0 m of surface drilling, re-opened the old underground workings and accomplished 370.9 m of underground drilling. The option was dropped in the 1970 and the owners did more trenching before they optioned the claims to the Nickel Syndicate (Canadian Superior Exploration Ltd., Aquitaine Company of Canada, Home Oil Ltd., and Getty Mines Ltd.) in 1972. The Nickel Syndicate conducted geological mapping, magnetic, and EM surveys as well as 640.0 m of diamond drilling. From May to June of 1973 the Syndicate stake 39 claims in the area. In 1974, the Nickel Syndicate dropped the option. In 1978, the claim owners reconditioned the portal.

In December of 1986, the property was optioned by Kluane Joint Venture, which consisted of All-North Resources Ltd. and Chevron Minerals Ltd. In 1987, the Kluane Joint Venture joined with Rockridge

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Mining Corp and conducted an exploration program which consisted of geological mapping, geochemical sampling, magnetic surveys, VLF surveys, EM surveys, core relogging, and 603.2 m of diamond drilling. The property was sold in November of 1992 to a joint venture consisting of A.R. Archer Holdings Ltd., ECEE Money Ltd., Carvest Holdings Ltd., and Norvista Developments Ltd.

In 1987, Polestar Exploration Inc. conducted a mapping and sampling program on their claims that bordered the Canalask property to the southeast. Harjay Exploration Co. Ltd. staked claims in June of 1987 to the north and to the southwest. B. Lueck staked claims to the west in October of 1987. In 1988, Lodestar Exploration Ltd. did magnetometer and VLF-EM surveying on the CT claims. G. Harris staked the Lobo claims about one kilometre to the southwest in 1989. In 1990, Harjay Exploration Co. Ltd. conducted trenching on the WR claims.

The Micro, Weng, Cana, and Onion (Minfile 115K 077) claim groups were purchased by Expatriate Resources Ltd. in 1993. In August of 1993 the company staked, on the west side of the White River, the White and River claim groups (Minfile #115F 047). Expatriate Resources Ltd. then consolidated all of the claims into the Canalask property. The company conducted an exploration program, on the east side of the White River, which consisted of trenching, linecutting, magnetometer and VLF-EM surveys, geological mapping, and geochemical sampling.

In 1994, an option was granted to Cachet Enterprises Corp. to earn a 50% interest in the Micro claim group. In the same year Cachet Enterprises Corp. accomplished 940 m of diamond drilling. In 1995, Cachet Enterprises Corp. did 532 m of diamond drilling as well as total magnetic field, VLF-EM and horizontal loop electromagnetic geophysical surveys on the Micro claims. In 1996, Cachet Enterprises Corp. terminated their option.

From 1996-97, Expatriate Resources Ltd. expanded their claim block by staking around the Micro claim grouping. The company flew an airborne geophysical survey over the entire property and drilled the anomalies found on the east side of the White River with 10 diamond drill holes (1 277.7 m). Ground magnetometer and HLEM geophysical surveys were also conducted on the property.

The property was optioned by Uravan Minerals Inc. in 1999. In 2001, the Uravan Minerals Inc. carried out an exploration program which consisted of ground magnetometer, HLEM and IP geophysical surveys, geological mapping, hand trenching, sampling and prospecting on the Onion and White claims. In 2002, Uravan Minerals Inc. did 410.5 m of diamond drilling on the White and Onion claims then dropped its option at the end of 2002. Ownership of the property then returned to Expatriate Resources Ltd. In 2003, Expatriate Resources Ltd. transferred the property to StrataGold Corporation.

Falconbridge visited the CanAlask and Onion areas in 2005 collecting a number of samples for ICP analysis, including copper and nickel analysis, as well as samples for whole rock analysis. Falconbridge finalized its agreement to earn an 80% interest in all claims held by the StrataGold Corporation in October of 2005. The HAND claim group were staked by Falconbridge in October of 2005 along the southeast border of the Canalask claim block.

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In 2006, Falconbridge conducted a surface exploration program that consisted of refurbishment 26.80 km of previously cut line on the “CanAlask” grid. Some 22.35 line kilometers of UTEM-3 electromagnetic surveying of these lines was conducted. A small amount of geological mapping and rock sampling of outcrop and small tailings piles of the Main Zone of the Canalask deposit was performed. An additional 16.65 kilometers of line was cut on the contiguous “Pole” grid which underwent 12.925 line km of UTEM-3 surveying. Detailed geological mapping of most of the “Pole” grid as well as soil sampling at 50 m station spacing along central portions of this grid and some silt sampling was also conducted.

Xstrata plc, finalized its acquisition of Falconbridge Ltd. in September of 2006. The terms of the agreement for the StrataGold claims, and claim ownership of non-StrataGold claims were transferred to Xstrata plc. In 2006 Xstrata assigned all of its rights and obligations under the letter agreement with StrataGold Corporation to White River Resources Inc., a direct subsidiary of Umbono Capital Partners LLC.

In 2007 White River Resources conducted an exploration program which consisted of a 980.4 line-km VTEM survey, due diligence sampling, and local and regional mapping and orientation of the geological setting of the WRIC and Wrangellia Terrane.

During the summer of 2008 White River Resources Inc. conducted a total of 1085 m diamond drilling, targeting areas identified by the 2007 VTEM survey on the White River Nickel-PGE project

In 2008, Umbono Capital Partners completed the sale of White Rivers Resources Inc. to African Minerals Limited. African Minerals subsequently allowed the option for the Canalask to expire in 2009 and the property was returned to StrataGold Corporation.

4. CLAIMS

The Canalask property consists of a contiguous block of 179 quartz claims (Table 1, **Error! Reference source not found.**) covering an area of approximately 3,400 hectares. The claims are recorded in the name of StrataGold Corporation and are currently in good standing until 2022-2023.

Table 1- Canalask Claims

Grant Number	Claim Name	Claim Number	Claim Expiry Date	Renewal Years Requested	Requested Expiry Date
86108	MICRO	1	10/04/2017	5	19/03/2022
86109	MICRO	2	10/04/2017	5	19/03/2022
86111	MICRO	3	10/04/2020	3	19/03/2023
86112	MICRO	4	10/04/2017	5	19/03/2022
86115	MICRO	6	10/04/2017	5	19/03/2022

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Grant Number	Claim Name	Claim Number	Claim Expiry Date	Renewal Years Requested	Requested Expiry Date
86360	MICRO	12	10/04/2017	5	19/03/2022
86367	MICRO	10	10/04/2020	3	19/03/2023
86368	MICRO	11	10/04/2017	5	19/03/2022
YA96585	WENG 1F	1	10/04/2017	5	19/03/2022
YA96586	WENG 2F	1	10/04/2017	5	19/03/2022
YA96595	ONION	1	19/03/2017	5	19/03/2022
YA96596	ONION	2	19/03/2017	5	19/03/2022
YA96597	ONION	3	19/03/2017	5	19/03/2022
YA96598	ONION	4	19/03/2019	4	19/03/2023
YA96599	ONION	5	19/03/2019	4	19/03/2023
YA96600	ONION	6	19/03/2022	1	19/03/2023
YA96601	ONION	7	19/03/2022	1	19/03/2023
YA96602	ONION	8	19/03/2022	1	19/03/2023
YA96603	ONION	9	19/03/2022	1	19/03/2023
YA96604	ONION	10	19/03/2022	1	19/03/2023
YA96605	ONION	11	19/03/2022	1	19/03/2023
YA96606	ONION	12	19/03/2022	1	19/03/2023
YA96607	ONION	13	19/03/2022	1	19/03/2023
YA96732	WENG	3	10/04/2017	5	19/03/2022
YA96733	WENG	4	10/04/2017	5	19/03/2022
YA96734	WENG	5	10/04/2017	5	19/03/2022
YA96735	WENG	6	10/04/2017	5	19/03/2022
YA96736	WENG	7	10/04/2017	5	19/03/2022
YA96737	WENG	8	10/04/2017	5	19/03/2022
YA96738	WENG	9	10/04/2017	5	19/03/2022
YA96739	WENG	10	10/04/2017	5	19/03/2022
YA97083	CANA	1	10/04/2017	5	19/03/2022
YA97084	CANA	2	10/04/2020	3	19/03/2023
YA97085	CANA	3	10/04/2017	5	19/03/2022
YA97086	CANA	4	10/04/2020	3	19/03/2023
YA97087	CANA	5	10/04/2017	5	19/03/2022
YA97088	CANA	6	10/04/2020	3	19/03/2023
YA97913	ONION	14	19/03/2017	5	19/03/2022
YA97914	ONION	15	19/03/2017	5	19/03/2022
YA97915	ONION	16	19/03/2018	4	19/03/2022
YA97916	ONION	17	19/03/2018	4	19/03/2022
YA97917	ONION	18	19/03/2022	1	19/03/2023
YA97918	ONION	19	19/03/2022	1	19/03/2023
YA97919	ONION	20	19/03/2022	1	19/03/2023
YA97920	ONION	21	19/03/2022	1	19/03/2023

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Grant Number	Claim Name	Claim Number	Claim Expiry Date	Renewal Years Requested	Requested Expiry Date
YA97921	ONION	22	19/03/2022	1	19/03/2023
YA97922	ONION	23	19/03/2022	1	19/03/2023
YA97923	ONION	24	19/03/2022	1	19/03/2023
YA97924	ONION	25	19/03/2022	1	19/03/2023
YB06099	WENG	11	10/04/2020	3	19/03/2023
YB38234	WHITE	1	10/04/2021	2	19/03/2023
YB38235	WHITE	2	10/04/2021	2	19/03/2023
YB38236	WHITE	3	10/04/2021	2	19/03/2023
YB38237	WHITE	4	10/04/2021	2	19/03/2023
YB38238	WHITE	5	10/04/2021	2	19/03/2023
YB38239	WHITE	6	10/04/2021	2	19/03/2023
YB38240	WHITE	7	10/04/2021	2	19/03/2023
YB38241	WHITE	8	10/04/2021	2	19/03/2023
YB38242	WHITE	9	10/04/2018	4	19/03/2022
YB38243	WHITE	10	10/04/2021	2	19/03/2023
YB38244	WHITE	11	10/04/2018	4	19/03/2022
YB38245	WHITE	12	10/04/2017	5	19/03/2022
YB38246	WHITE	13	10/04/2018	4	19/03/2022
YB38247	WHITE	14	10/04/2017	5	19/03/2022
YB38248	WHITE	15	10/04/2017	5	19/03/2022
YB38249	WHITE	16	10/04/2017	5	19/03/2022
YB38250	WHITE	17	10/04/2017	5	19/03/2022
YB38251	WHITE	18	10/04/2017	5	19/03/2022
YB38252	WHITE	20	10/04/2017	5	19/03/2022
YB38253	RIVER	1	10/04/2017	5	19/03/2022
YB38254	RIVER	2	10/04/2017	5	19/03/2022
YB38255	RIVER	3	10/04/2017	5	19/03/2022
YB38256	RIVER	4	10/04/2017	5	19/03/2022
YB38257	RIVER	5	10/04/2017	5	19/03/2022
YB38258	RIVER	6	10/04/2017	5	19/03/2022
YB38259	RIVER	7	10/04/2017	5	19/03/2022
YB38260	RIVER	8	10/04/2017	5	19/03/2022
YB96868	WR	1	10/04/2017	5	19/03/2022
YB96869	WR	2	10/04/2017	5	19/03/2022
YB96870	WR	3	10/04/2017	5	19/03/2022
YB96871	WR	4	10/04/2017	5	19/03/2022
YB96872	WR	5	10/04/2017	5	19/03/2022
YB96873	WR	6	10/04/2017	5	19/03/2022
YB96874	WR	7	10/04/2017	5	19/03/2022
YB96875	WR	8	10/04/2017	5	19/03/2022
YB96876	WR	9	10/04/2017	5	19/03/2022

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Grant Number	Claim Name	Claim Number	Claim Expiry Date	Renewal Years Requested	Requested Expiry Date
YB96877	WR	10	10/04/2017	5	19/03/2022
YB96878	WR	11	10/04/2017	5	19/03/2022
YB96879	WR	12	10/04/2017	5	19/03/2022
YB96880	WR	13	10/04/2017	5	19/03/2022
YB96881	WR	14	10/04/2017	5	19/03/2022
YB96882	WR	15	10/04/2017	5	19/03/2022
YB96883	WR	16	10/04/2017	5	19/03/2022
YB96884	WR	17	10/04/2017	5	19/03/2022
YB96885	WR	18	10/04/2017	5	19/03/2022
YB96886	WR	19	10/04/2017	5	19/03/2022
YB96887	WR	20	10/04/2017	5	19/03/2022
YB96888	WR	21	10/04/2017	5	19/03/2022
YB96889	WR	22	10/04/2017	5	19/03/2022
YB96890	WR	23	10/04/2017	5	19/03/2022
YB96891	WR	24	10/04/2017	5	19/03/2022
YB96892	WR	25	10/04/2017	5	19/03/2022
YB96893	WR	26	10/04/2017	5	19/03/2022
YB96894	WR	27	10/04/2017	5	19/03/2022
YB96895	WR	28	10/04/2017	5	19/03/2022
YB96896	WR	29	10/04/2017	5	19/03/2022
YB96897	WR	30	10/04/2017	5	19/03/2022
YB96898	WR	31	10/04/2017	5	19/03/2022
YB96899	WR	32	10/04/2017	5	19/03/2022
YB96900	WR	33	10/04/2017	5	19/03/2022
YB96901	WR	34	10/04/2017	5	19/03/2022
YB96902	WR	35	10/04/2017	5	19/03/2022
YB96903	WR	36	10/04/2017	5	19/03/2022
YB96904	WR	37	10/04/2017	5	19/03/2022
YB96905	WR	38	10/04/2017	5	19/03/2022
YB96906	WR	39	10/04/2017	5	19/03/2022
YB96907	WR	40	10/04/2017	5	19/03/2022
YB96908	WR	41	10/04/2017	5	19/03/2022
YB96909	WR	42	10/04/2017	5	19/03/2022
YB96910	WR	43	10/04/2017	5	19/03/2022
YB96911	WR	44	10/04/2017	5	19/03/2022
YB96912	WR	45	10/04/2017	5	19/03/2022
YB96913	WR	46	10/04/2017	5	19/03/2022
YB96914	WR	47	10/04/2017	5	19/03/2022
YB96915	WR	48	10/04/2017	5	19/03/2022
YB96916	WR	49	10/04/2017	5	19/03/2022
YB96917	WR	50	10/04/2017	5	19/03/2022

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Grant Number	Claim Name	Claim Number	Claim Expiry Date	Renewal Years Requested	Requested Expiry Date
YB96918	WR	51	10/04/2017	5	19/03/2022
YB96919	WR	52	10/04/2017	5	19/03/2022
YB96920	WR	53	10/04/2017	5	19/03/2022
YB96921	WR	54	10/04/2017	5	19/03/2022
YB96922	WR	55	10/04/2017	5	19/03/2022
YB96923	WR	56	10/04/2017	5	19/03/2022
YB96924	WR	57	10/04/2017	5	19/03/2022
YB96925	WR	58	10/04/2017	5	19/03/2022
YB96926	WR	59	10/04/2017	5	19/03/2022
YB96927	WR	60	10/04/2017	5	19/03/2022
YB96928	WR	61	10/04/2017	5	19/03/2022
YB96929	WR	62	10/04/2017	5	19/03/2022
YB96930	WR	63	10/04/2017	5	19/03/2022
YB96931	WR	64	10/04/2017	5	19/03/2022
YB96932	WR	65	10/04/2017	5	19/03/2022
YB96933	WR	66	10/04/2017	5	19/03/2022
YB96934	WR	67	10/04/2017	5	19/03/2022
YB96935	WR	68	10/04/2017	5	19/03/2022
YB96936	WR	69	10/04/2017	5	19/03/2022
YB96948	WR	83	10/04/2017	5	19/03/2022
YB96949	WR	84	10/04/2017	5	19/03/2022
YB96950	WR	85	10/04/2017	5	19/03/2022
YB96951	WR	86	10/04/2017	5	19/03/2022
YB96952	WR	87	10/04/2017	5	19/03/2022
YB96953	WR	88	10/04/2017	5	19/03/2022
YB96954	WR	89	10/04/2017	5	19/03/2022
YB96955	WR	90	10/04/2017	5	19/03/2022
YB96956	WR	91	10/04/2017	5	19/03/2022
YB96957	WR	92	10/04/2017	5	19/03/2022
YB96958	WR	93	10/04/2017	5	19/03/2022
YB96959	WR	94	10/04/2017	5	19/03/2022
YB97334	WR	101	10/04/2017	5	19/03/2022
YB97335	WR	102	10/04/2019	4	19/03/2023
YB97336	WR	103	10/04/2019	4	19/03/2023
YB97337	WR	104	10/04/2019	4	19/03/2023
YB97338	WR	105	10/04/2019	4	19/03/2023
YB97339	WR	106	10/04/2019	4	19/03/2023
YB97340	WR	107	10/04/2019	4	19/03/2023
YB97341	WR	108	10/04/2019	4	19/03/2023
YB97342	WR	109	10/04/2017	5	19/03/2022
YB97343	WR	110	10/04/2017	5	19/03/2022

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YB97344	WR	111	10/04/2017	5	19/03/2022
YB97345	WR	112	10/04/2017	5	19/03/2022
YB97346	WR	113	10/04/2017	5	19/03/2022
YB97347	WR	114	10/04/2017	5	19/03/2022
YB97348	WR	115	10/04/2017	5	19/03/2022
YB97349	WR	116	10/04/2017	5	19/03/2022
YB97350	WR	117	10/04/2017	5	19/03/2022
YB97351	WR	118	10/04/2017	5	19/03/2022
YB97352	WR	119	10/04/2017	5	19/03/2022
YB97353	WR	120	10/04/2017	5	19/03/2022
YB97354	WR	121	10/04/2017	5	19/03/2022

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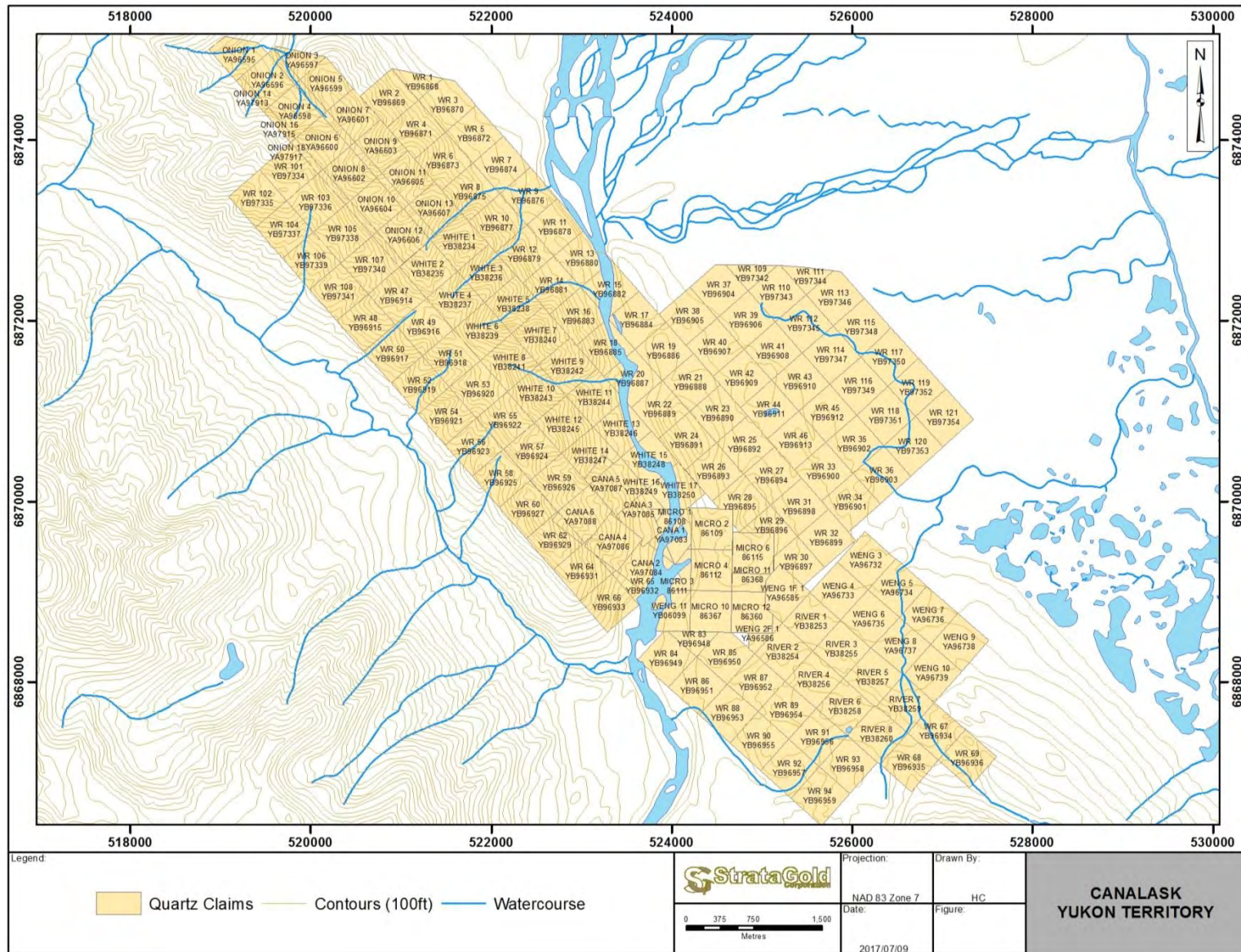


Figure 2: Canalask claims map

5. GEOLOGIC SETTING

5.1. *Regional Geology*

The Canalask Property occurs in a steeply dipping package of magmatic, volcanic, and sedimentary rocks from the Late Paleozoic to the Early Mesozoic. This rock package is situated along the northwestern portion of the Wrangellia Terrane and is bounded to northeast and the southwest by the Shakhwak-Denali Fault and the Duke River Fault systems respectively (Carne, 1999). The rock package is comprised of the Skolai Group, Nikolai Group, and mafic to ultramafic intrusions.

The Skolai Group consists of the Station Creek Formation which encompasses the lower part of the Skolai Group and the Hasen Creek Formation which makes up the upper part of the Skolai Group. The Station Creek Formation is Pennsylvanian to Permian in age and consists of pyroclastic andesites, interbedded phyllites, and local agglomerate horizons. The pyroclastic rocks are made up of fine to medium grain, thin-bedded to massive, lapilli and lapilli crystal tuff. Fragments of plagioclase, augite, hornblende, and occasional pseudomorphs of serpentine after olivine occur in the tuffs. Black Phyllite, siltstone, argillaceous limestone, cherty argillites with minor tuff horizons that become less abundant up section characterize the upper Station Creek Formation. The thickness of the Station Creek Formation is usually in excess of 1000 m regionally. The Hasen Creek Formation is Lower Permian in age and consists of black Phyllite, chert, siltstone, limestone, and conglomerate. The maximum thickness of the Hasen Creek Formation is approximately 800 m (Carne, 1999).

The Nikolai Group is upper Triassic in age and consists of a thick sequence of basalt flows with minor interbedded limestone. The flows are relatively thin (2-10 m in thickness), vesicular to amygdaloidal, and are locally hematitic. The Skolai Group is overlain by the Nikolai Group along an angular unconformity (Carne, 1999).

The Skolai and Nikolai Groups have been extensively folded in the Canalask area during multi phases of folding which is related to low-angle thrust faulting. These observations are supported by the field mapping conducted by the Yukon Geological Survey in the Quill Creek and Duke River areas to the south (Israel and Van Zeyl, 2005).

The mafic to ultramafic intrusions are Late Triassic in age and are commonly found throughout the Kluane front ranges. These intrusions are usually confined to the contact between the Station Creek and Hasen Creek Formations or within a stratigraphically short distance to the contact. A large number of the dominantly ultramafic intrusions are associated with anomalous concentrations of magmatic sulphides. There is potential for economic nickel-copper+/-PGE+/-gold mineralization in the concentrations of magmatic sulphides which occur as massive sulphide lenses or pods and heavy disseminations. The potentially economic intrusions often have a thin to discontinuous margin of gabbro

at its base or in areas of interdigitation with the country rocks. The mafic to ultramafic intrusions are sill-like and can range in thickness from 10 m to 1000 m and can continue along strike for up to 20 km (Carne, 1999).

5.1.1. Deposit Types

In the Canalask project area, the main focus of exploration is concentrated along the mafic to ultramafic intrusions that occur between the Skolai and Nikolai Formations. There are two deposit types associated with the mafic-ultramafic intrusions: deposits formed by magmatic segregation (the Wellgreen deposit), and epigenetic hydrothermal and/or replacement style deposits (Canalask Main and Footwall Zones).

Magmatic segregation is the process where silicate and sulphide minerals precipitate from a gradually cooling mafic or ultramafic magma resulting in a magmatic cumulate. Magmatic cumulates can be found as both magma chambers and as sills or “feeders”, which are characterized by narrow, elongate bodies, injected into permeable environments that are parallel/sub-parallel to pre-existing stratigraphy (Shultze, 2007).

The magmatic cumulates seen at the Wellgreen deposit have a typical zonation consisting of peripheral gabbro, grading inward to, pyroxenite, peridotite, and dunite at the center. The majority of the sulphide mineralization at Wellgreen occurs as disseminations within the peripheral gabbro zone/footwall zone (Hulbert, 1995). Lenses of massive sulphide mineralization occur as well. The best mineralization occurs at the gabbro-footwall host-rock margin. Important sulphide minerals include pyrrhotite, chalcopyrite, and pentlandite. Mineralized horizons are commonly enriched in platinum-group elements (Shultze, 2007).

The Main and Footwall zones at Canalask occur within brecciated andesites, and display the characteristics of epigenetic deposits with skarn and replacement-style deposits as well as vein, fracture and breccia-hosted sulphides. Zones of epigenetic mineralization tend to occur up to 200 metres from the ultramafic sill/footwall host rock contact. Replacement-style mineralization occurs within reactive rock units, usually with a calcareous matrix. Vein/fracture-hosted mineralization occurs in intensely fractured host rock which is less reactive and restricts deposition to primarily zones of pore space. This inhibits pervasive mineralization (Shultze, 2007).

5.2. *Property Geology*

A geology map for the Canalask property is given on Figure 3: Canalask Area Geology, from Yukon Geological Survey. The geology of the Canalask property consists of the Skolai Group, Nikolai Group, and the White River Intrusive Complex (WRIC). The Skolai Group hosts the oldest rocks on the property and consists of andesite flows and crystal tuffs of the Station Creek Formation. The volcanic rocks of the Station Creek Formation are conformably overlain by black phyllite, chert, siltstone, limestone, and conglomerate of the Hasen Creek Formation (Carne, 1999). The Nikolai Group consists of a thick sequence of vesicular to amygdaloidal basalt flows with lenses of limestone. The Nikolai Group overlies the Skolai Group along a prominent angular unconformity (Carne, 1999).

The WRIC intrudes the Skolai Group and the Nikolai Group in the Miles Ridge area primarily along the unconformity but appears to cut between the Station Creek-Hasen Creek Formation in the east. The WRIC occurs as a sill-like body that is 100 to 250 m in thickness and dips 50° to the southwest (Carne, 1999). The intrusion consists primarily of peridotite and dunite with gabbro occurring along the basal and most likely the upper contacts (Carne, 1999). The gabbro can be up to 3 m in width, medium to coarse-grained, intensely oxidized and often contains minor amounts of pyrrhotite and chalcopyrite. There is a 50 m wide quartz-carbonate alteration halo that envelopes the WRIC. This alteration halo contains localized disseminations of pyrite. The WRIC is host to numerous Ni-Cu-PGE sulphide showings that occur along the basal contact (Shultze, 2007).

5.2.1. *Mineralization*

The Canalask showings (Minfile 115F 045) consist of the Main Zone, Footwall Zone, and Chert Zone which occur 200 m to the north of the WRIC into the volcanic rocks of the Station Creek Formation.

The Main Zone is located on the eastern bank of the White River. It forms a steeply dipping body that is approximately 130 m in length and 23 m in thickness. The mineralization has been traced down dip for 200m through underground and diamond drilling exploration. The mineralization in the Main Zone consists of veins, fracture-fills, breccia-fills, disseminations, and irregular replacements of pyrite, pyrrhotite, and pentlandite. The estimated reserve for the Main Zone is 390,325 tonnes grading 1.35% nickel, with relatively low copper and PGE values (Carne, 2003).

The Footwall Zone has similar sulphide mineralization to the Main Zone but is not as well defined. The Footwall Zone is oriented parallel to the Main Zone and is located 40 m to the north. Drilling encountered low to moderate and nickel grades (Carne, 2003).

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The Chert Zone occurs just north of the Footwall Zone and contains irregular segregations of pyrrhotite, pentlandite, and chalcopyrite. The sulphide mineralization occurs in a brecciated fine-grained chilled gabbro and altered sedimentary rocks (Carne, 2003).

The ONION and the EPIC occurrences (Minfile 115K 077, 115F 047) consist of seven showings (Onion NW, Discovery, Onion SE, Rex, Sax, Cessna, and Polestar zones) that occur over seven kilometers following the WRIC in the Miles Ridge area. These showings are found on the basal contact of the WRIC with mineralization usually occurring in gabbro or pyroxene-rich peridotite as low grade Ni-Cu-PGE disseminations. High grade Ni-Cu-PGE mineralization is present in a few zones as massive sulphide horizons at the basal gabbro–country rock contact. Assays from this high grade mineralization can range up to 0.91% Cu, 4.5% Ni, 0.15% Co, 200 ppb Pt, 1700 ppb Pd, 56 ppb Au, 780 ppb Rh, 840 ppb Ir, 1000 ppb Os, and 2500 ppb Ru (Carne, 2003).

The concentrations of disseminated and massive sulphides appear to be deposited in areas of topographic depressions in the floor of the intrusion which allowed the precipitating sulphides to collect as the intrusion was crystalizing (Hulbert, 1997).

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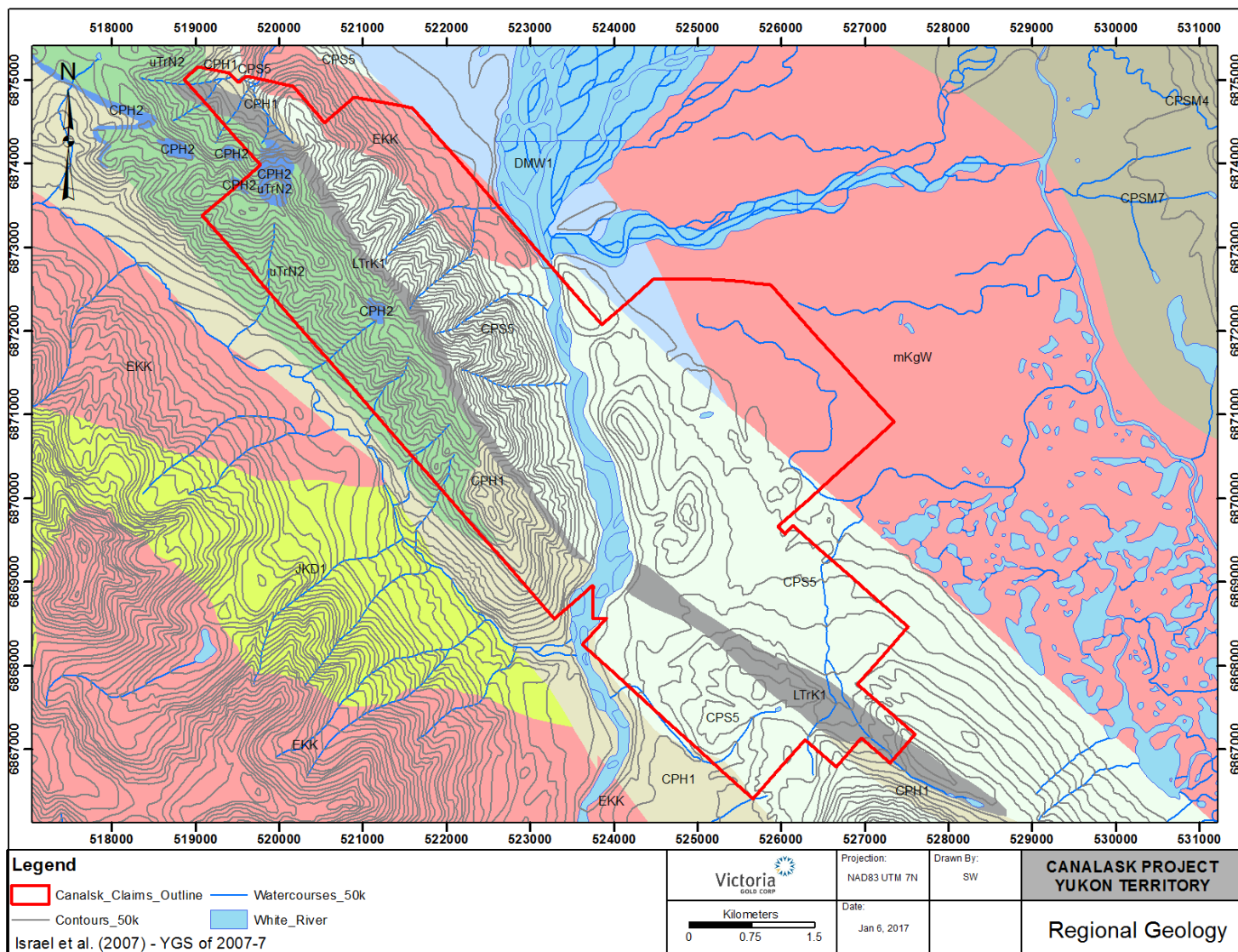


Figure 3: Canalask Area Geology, from Yukon Geological Survey

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	LATE EARLY CRETACEOUS EKK: KLUANE RANGES SUITE: mid-grey, medium to coarse grained, biotite hornblende granodiorite, quartz diorite, quartz monzonite, and hornblende diorite (Kluane Ranges Plutonic Suite)		PENNSYLVANIAN TO (?) LOWER PERMIAN CPH2:SKOLAI/HASEN CREEK: carbonate member : sandstone, siltstone, limestone, conglomerate
	MID-CRETACEOUS mKgW: WHITEHORSE SUITE: biotite-hornblende granodiorite, hornblende quartz diorite and hornblende diorite; leucocratic, biotite hornblende granodiorite locally with sparse grey and pink potassium feldspar phenocrysts (Whitehorse Suite, Casino granodiorite, McClintock Granodiorite, Nisling Range Granodiorite).		CPH1: SKOLAI/HASEN CREEK: siltstone, mudstone, sandstone
	UPPER JURASSIC AND LOWER CRETACEOUS JKD1: DEZADEASH: interbedded light to dark buff-grey lithic greywacke, sandstone, siltstone, thin dark grey shale, argillite, phyllite and conglomerate; rare tuff (Dezadeash)		CPS5: SKOLAI/STATION CREEK: volcanic breccia
	LATE TRIASSIC AND (?) OLDER LTrK1: KLUANE: mafic to ultramafic intrusions		DEVONIAN, MISSISSIPPIAN AND(?) OLDER DMF: FINLAYSON: undifferentiated schist
	UPPER TRIASSIC uTrN2: NIKOLAI: basalt, andesite		CARBONIFEROUS TO PERMIAN CPSM7: SLIDE MOUNTAIN: SLIDE MOUNTAIN: leucogabbro
			DEVONIAN AND MISSISSIPPIAN DMW1: WHITE RIVER: carbonaceous muscovite-quartz phyllite, grey psammitic schist, and quartzite

Figure 4: Canalask Area Geology Map Lithology Legend, Modified from Israel et al. (2007) – YGS OF 2007-7

6. 2016 EXPLORATION PROGRAM

6.1. Surface Sampling Program

A total of six (6) days were spent on the Canalask Property from July 13th to the 18th, 2016 by StrataGold geologists and soils samplers. The sampling crew stayed at the Discovery RV Park just south of Beaver Creek for the duration of the program. The program consisted of collecting 4 rock samples and a total of 577 soil samples along two grids oriented northeast-southwest and north-south. The two grids have 100-200m line spacing and 25m centres (see maps in Appendix III). Gaps in soil collection, especially in the southeastern grid, are due to unfavourable sampling conditions such as wet/swampy or frozen ground.

The soil sample locations were determined and recorded by handheld GPS. The samples were extracted from the B-horizon where possible, using either a hand-held soil auger or geo-tool, and placed into Kraft paper soil sample bags. Each sample was assigned a sample number with a corresponding tag inserted at the sample site. Sample numbers were written on all sample bags. Soil sample sites were marked with the sample number written on flagging. The samples were then dried at camp and subsequently shipped to SGS Labs in Burnaby, BC for chemical analysis. Compiled soils data including sample locations and results are available in Appendix I, assay certificates in Appendix II and associated maps of the soil sites in Appendix III.

At the SGS labs in Burnaby, BC, the samples were sorted, dried and pulverized to appropriate size then analyzed using Aqua Regia Digestion/ICP-MS for 36 elements, and Fire Assay/ICP-AES on 30 grams for Au, Pt, and Pd. Assay certificates are available in Appendix II. The detection limits using Fire Assay/ICP-AES for Au, Pt, and Pd are 1 ppb, 10 ppb, and 1 ppb respectively. The detection limits using Aqua Regia Digestion/ICP-MS are shown in the table below.

Table 2-Detection Limits for Aqua Regia Digestion/ ICP-MS

Elements and Limit(s)					
Ag	0.01 – 10 ppm	Ga	0.1 – 10 000 ppm	Sb	0.05 – 10 000 ppm
Al	0.01 – 10 %	Hg	0.01 – 100 ppm	Sc	0.1 – 10 000 ppm
As	1 – 10 000 ppm	K	0.01 – 10 %	Sn	0.3 – 1000 ppm
Ba	5 – 10 000 ppm	La	0.1 – 10 000 ppm	Sr	0.5 – 10 000 ppm
Bi	0.02 – 10 000 ppm	Mg	0.01 – 15 %	Th	0.1 – 10 000 ppm
Ca	0.01 – 15 %	Mn	2 – 10 000 ppm	Ti	0.01 – 10 %
Cd	0.01 – 10 000 ppm	Mo	0.05 – 10 000 ppm	Tl	0.02 – 10 000 ppm
Ce	0.05 – 1000 ppm	Na	0.01 – 10 %	U	0.05 – 10 000 ppm
Co	0.1 – 10 000 ppm	Ni	0.5 – 10 000 ppm	V	1 – 10 000 ppm
Cr	1 – 10 000 ppm	P	0.005 – 1 %	W	0.1 – 10 000 ppm
Cu	0.5 – 10 000 ppm	Pb	0.2 – 10 000 ppm	Y	0.05 – 10 000 ppm
Fe	0.01 – 15 %	Rb	0.2 – 10 000 ppm	Zn	1 – 10 000 ppm

6.2. Results

The best soil results for the 2016 soil sampling program were; 3,660 ppm Ni with 276 ppm Co (Sample: 1502856), 1,530 ppm Cu (Sample: 78826), 160 ppb Pt (Sample: 112483), and 212 ppb Pd (Sample: 78763). See Figures (7-16). The best rock chip samples returned 39,600 ppm Ni (Sample: 79805) and 35,800 ppm Cu (Sample: 79803). See Figure 5 and Figure 6.

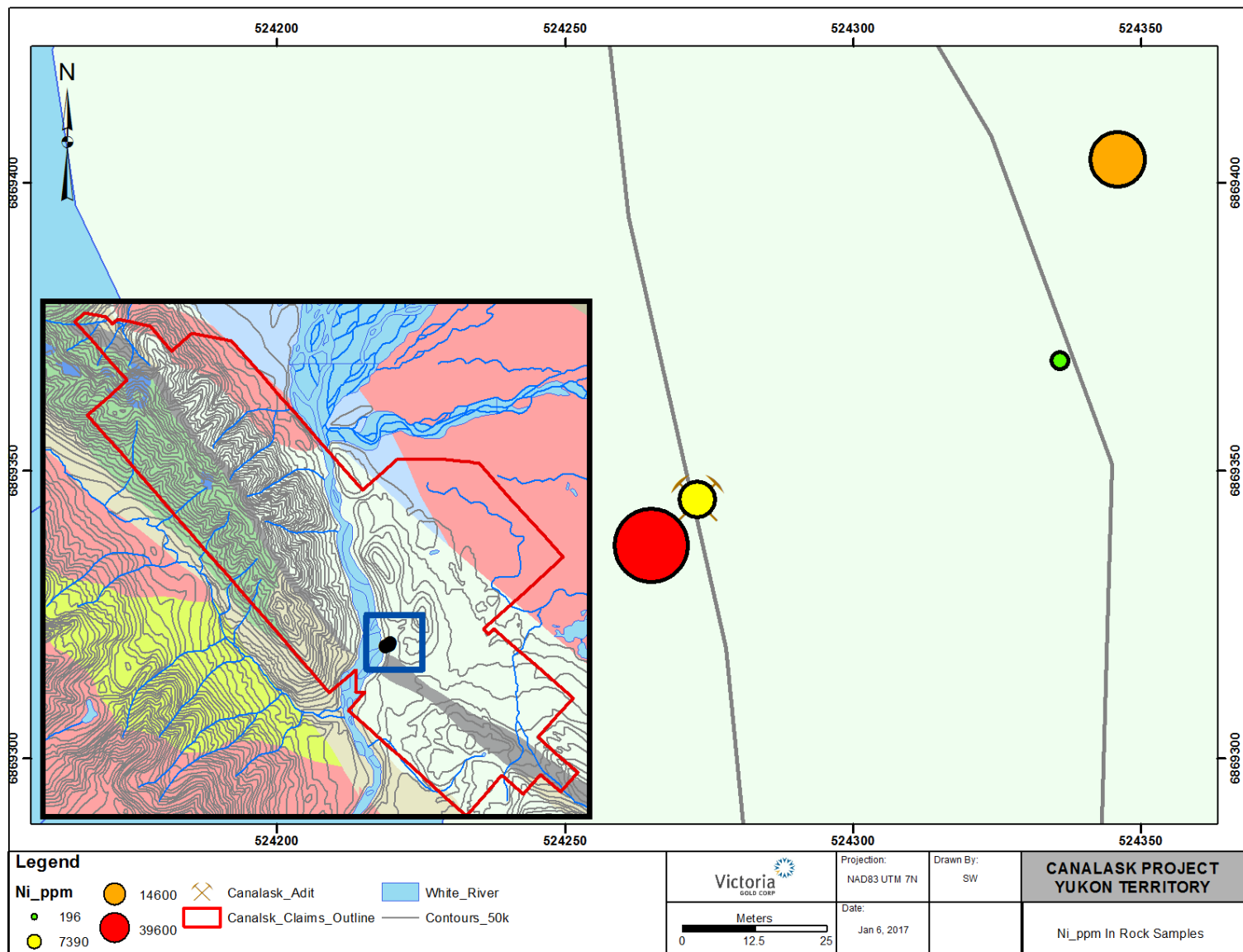


Figure 5: Ni ppm - Rock chip samples

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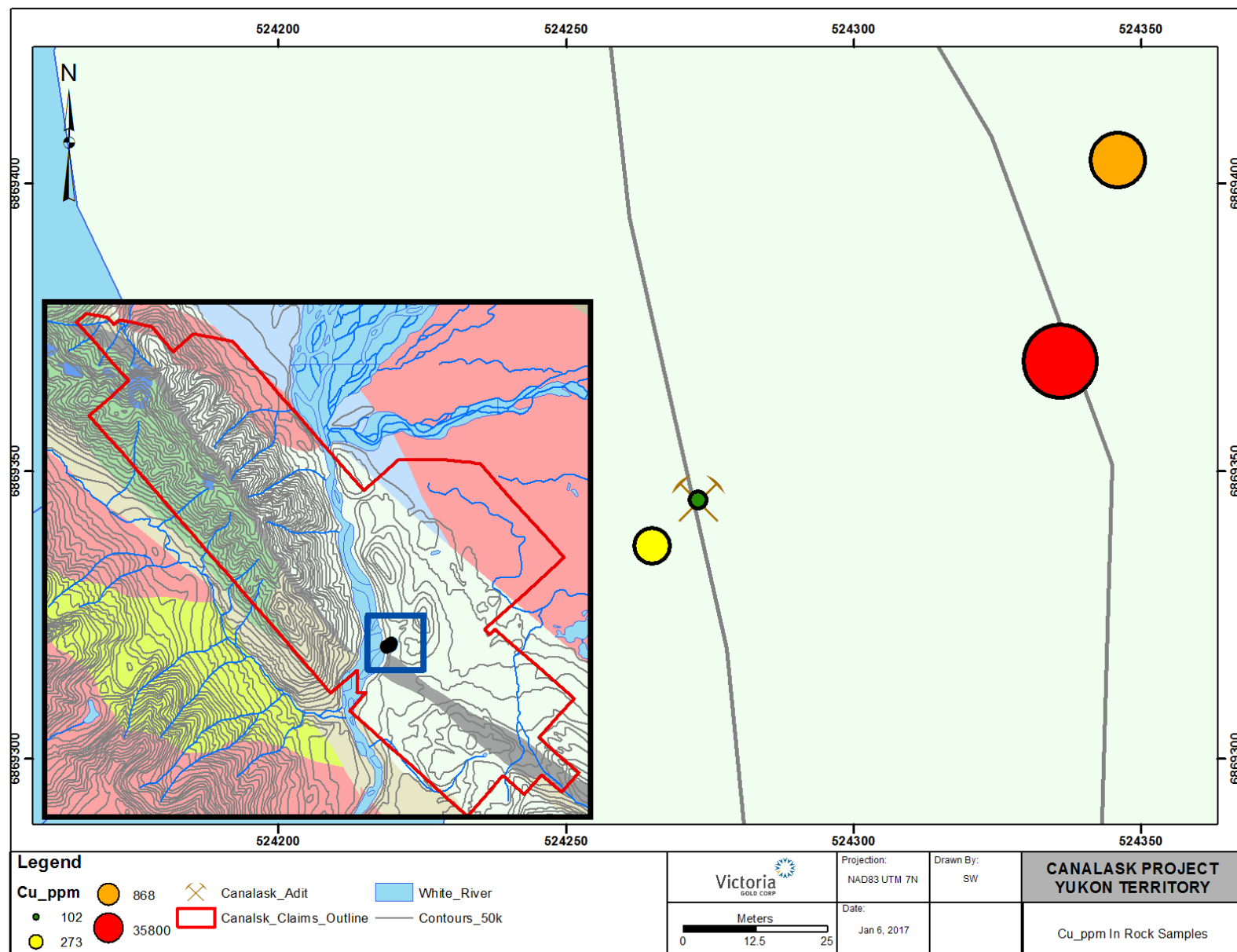


Figure 6: Cu ppm -Rock chip samples

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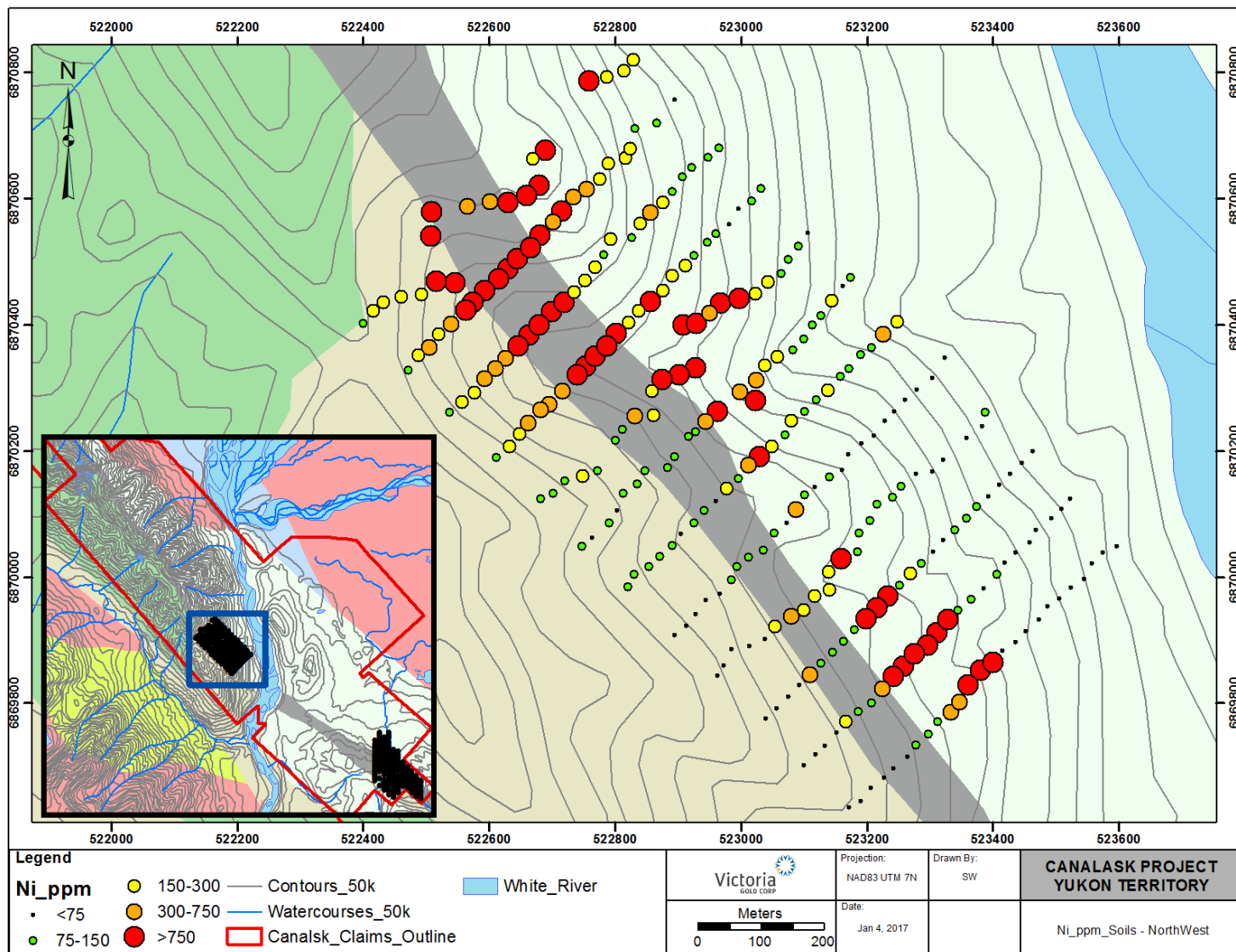


Figure 7: 2016 Ni ppm soils - northwest Canalask

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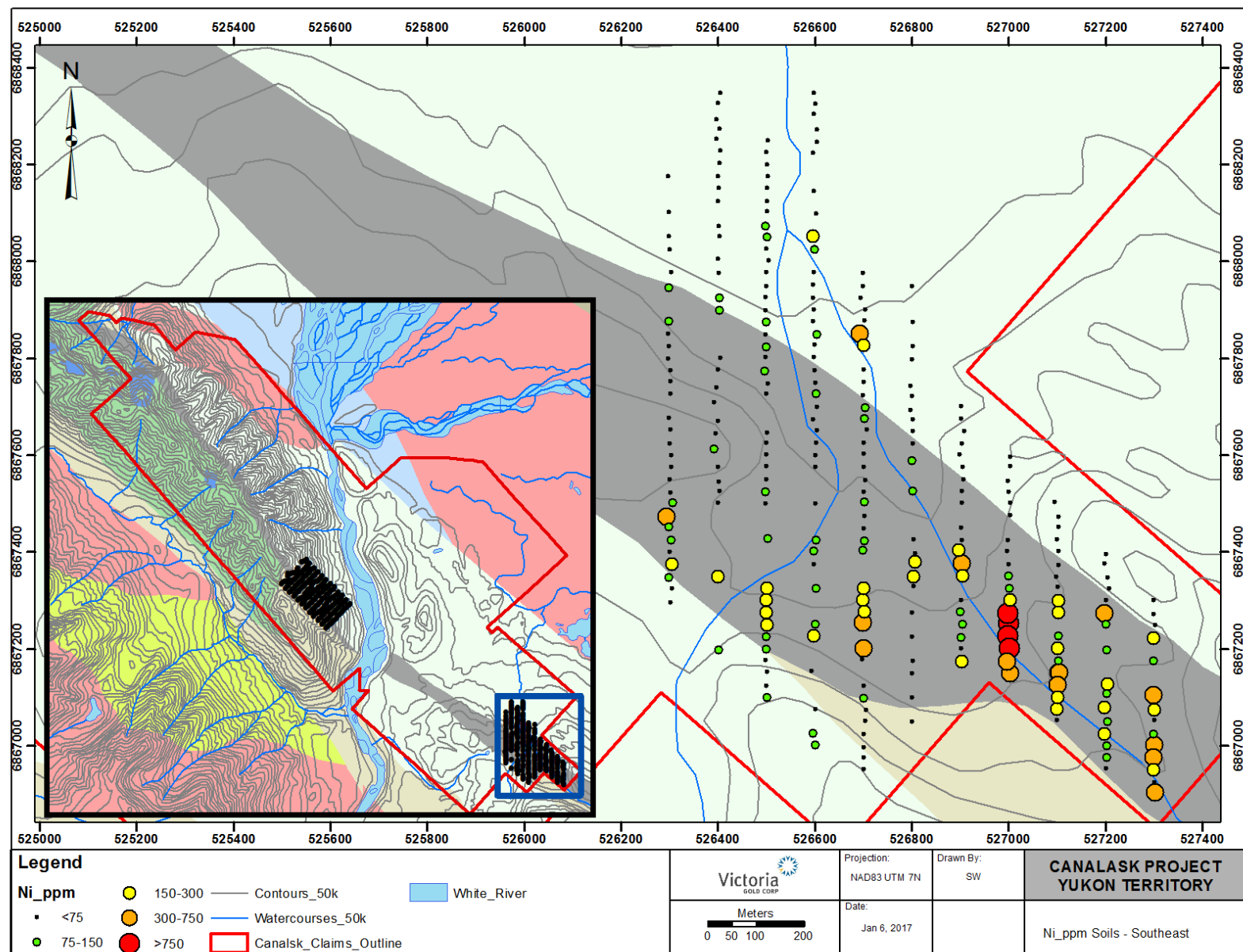


Figure 8: 2016 Ni ppm soils - Southeast Canalask

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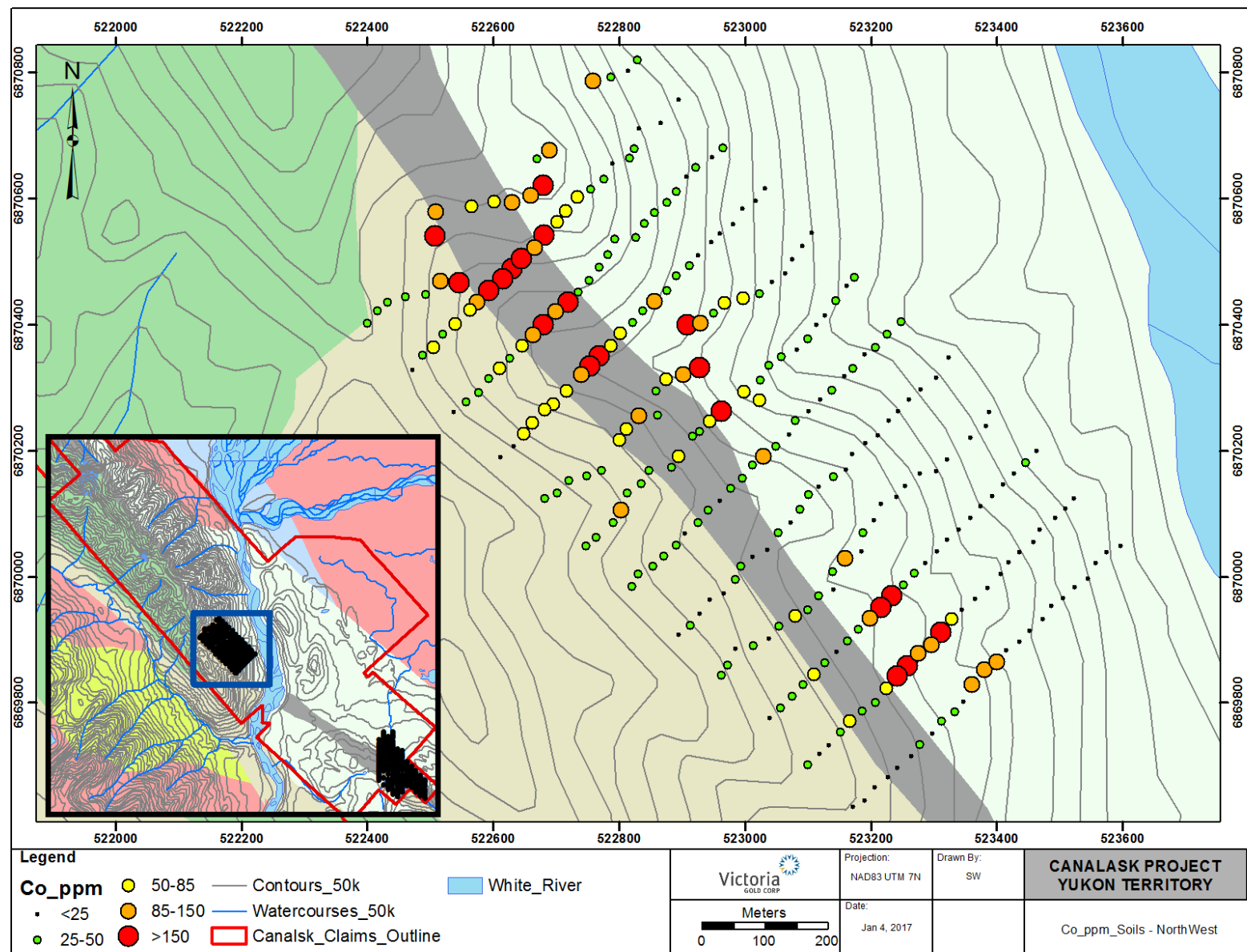


Figure 9: 2016 Co ppm soils - Northwest Canalask

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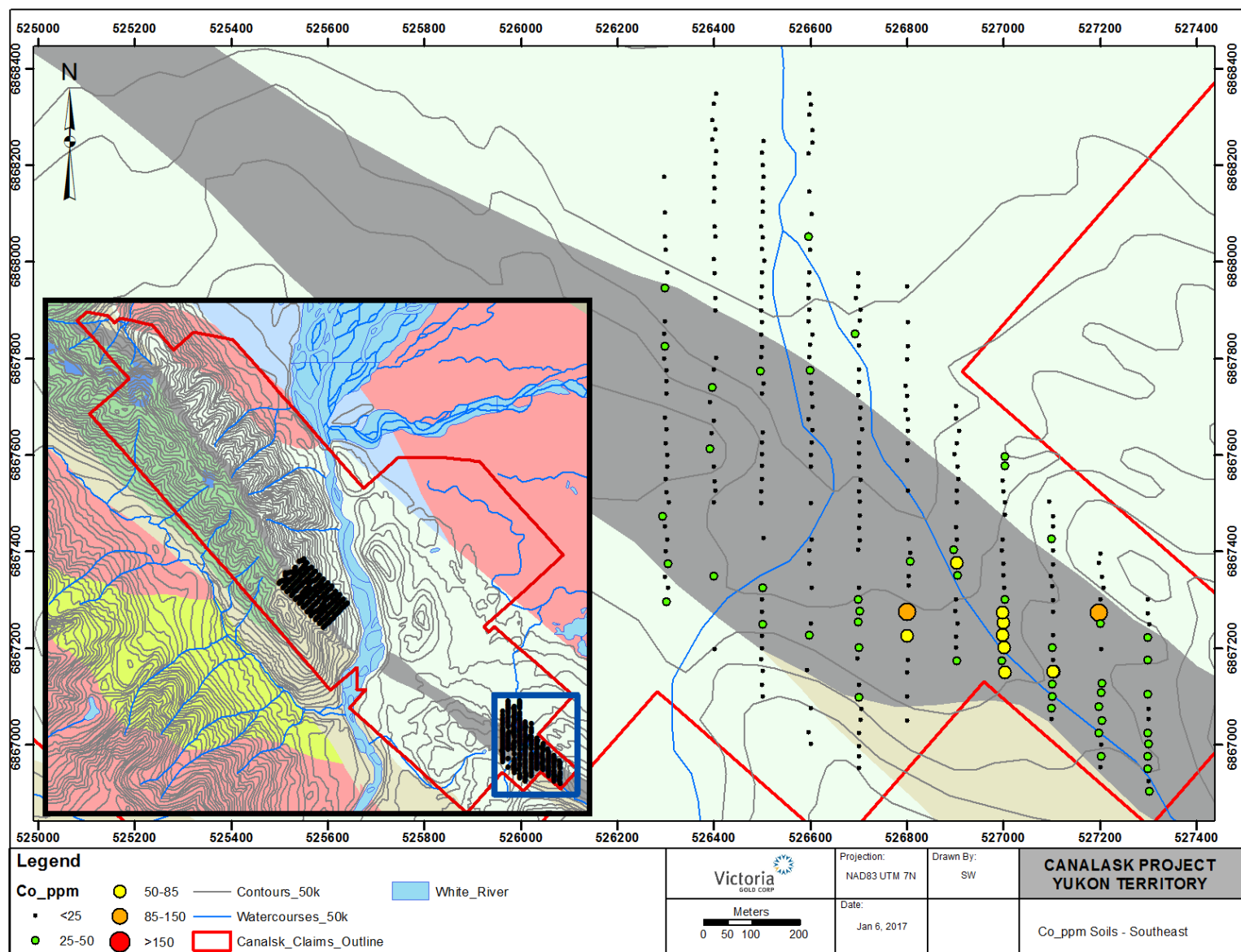


Figure 10: 2016 Co ppm soils - Southeast Canalask

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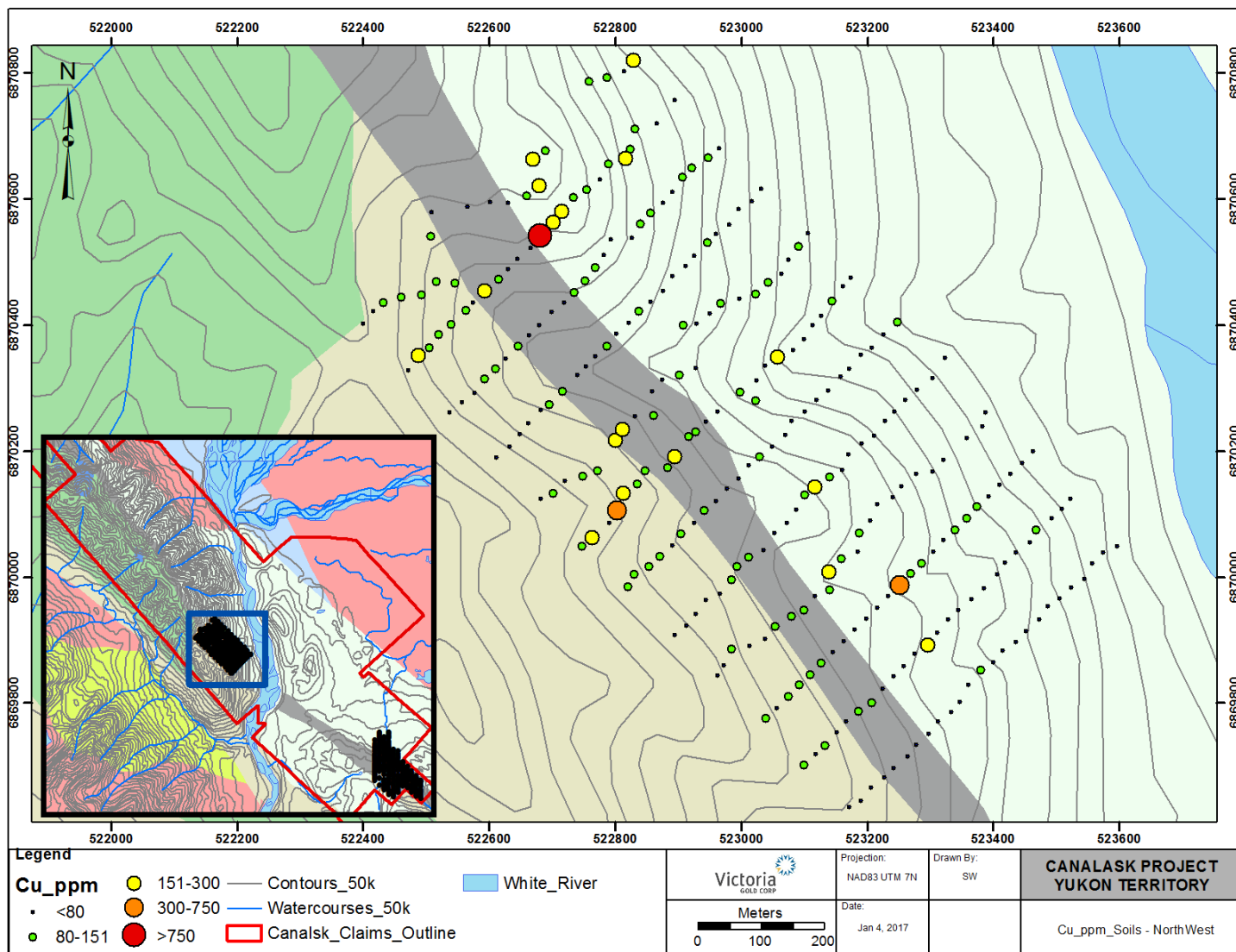


Figure 11: 2016 Cu ppm soils - Nothwest Canalask

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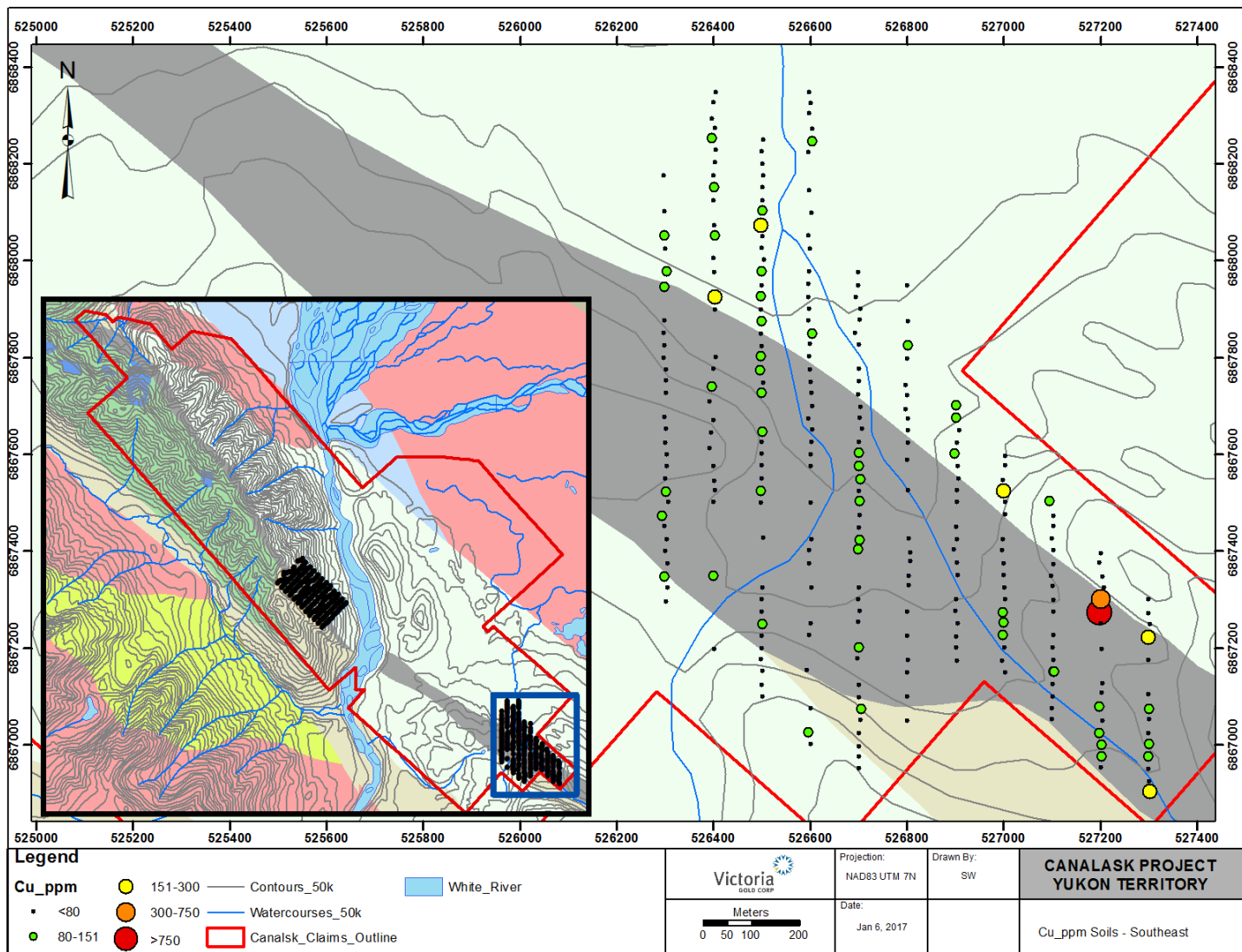


Figure 12: 2016 Cu ppm soils - Southeast Canalask

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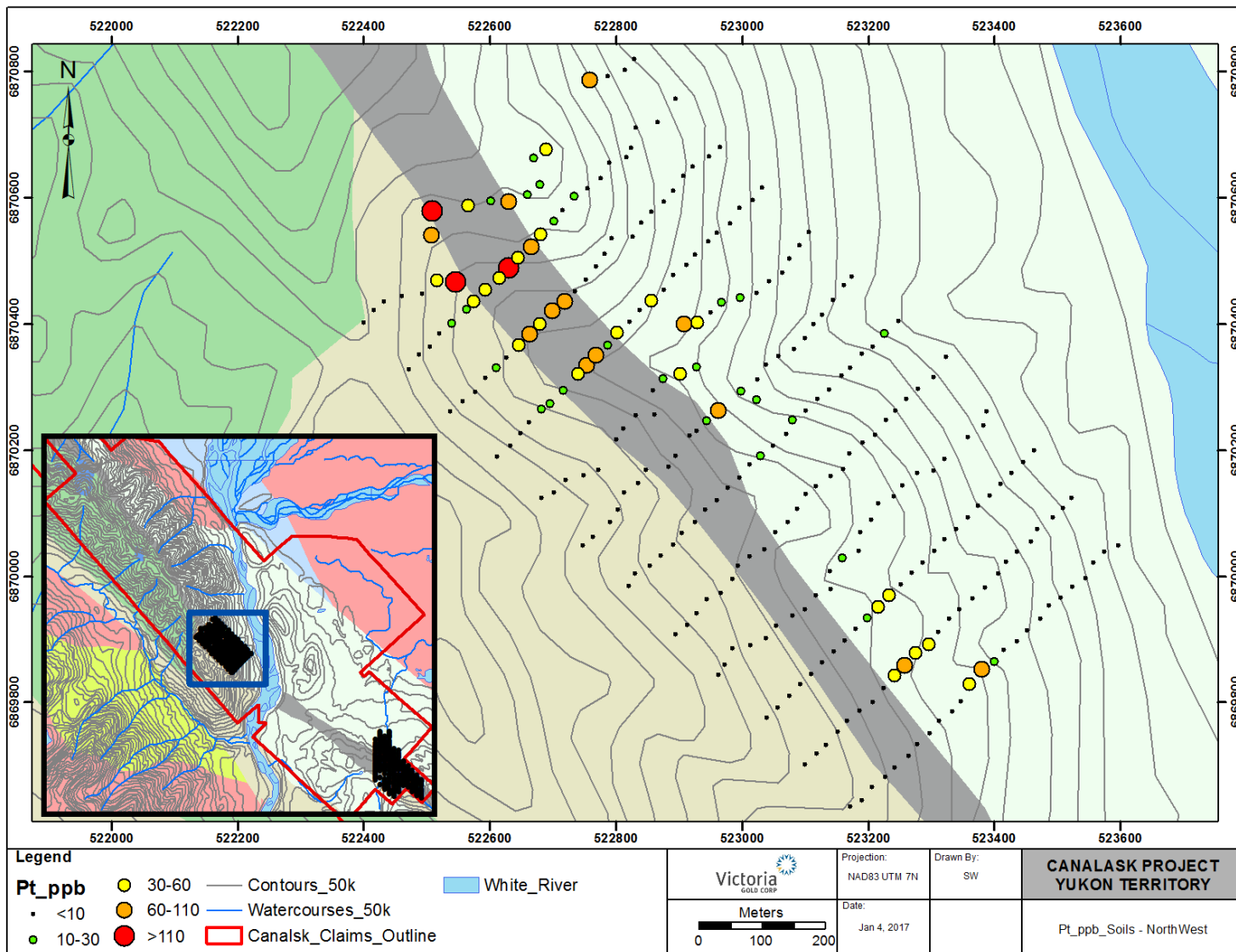


Figure 13: 2016 Pt ppb soils - Northwest Canalask

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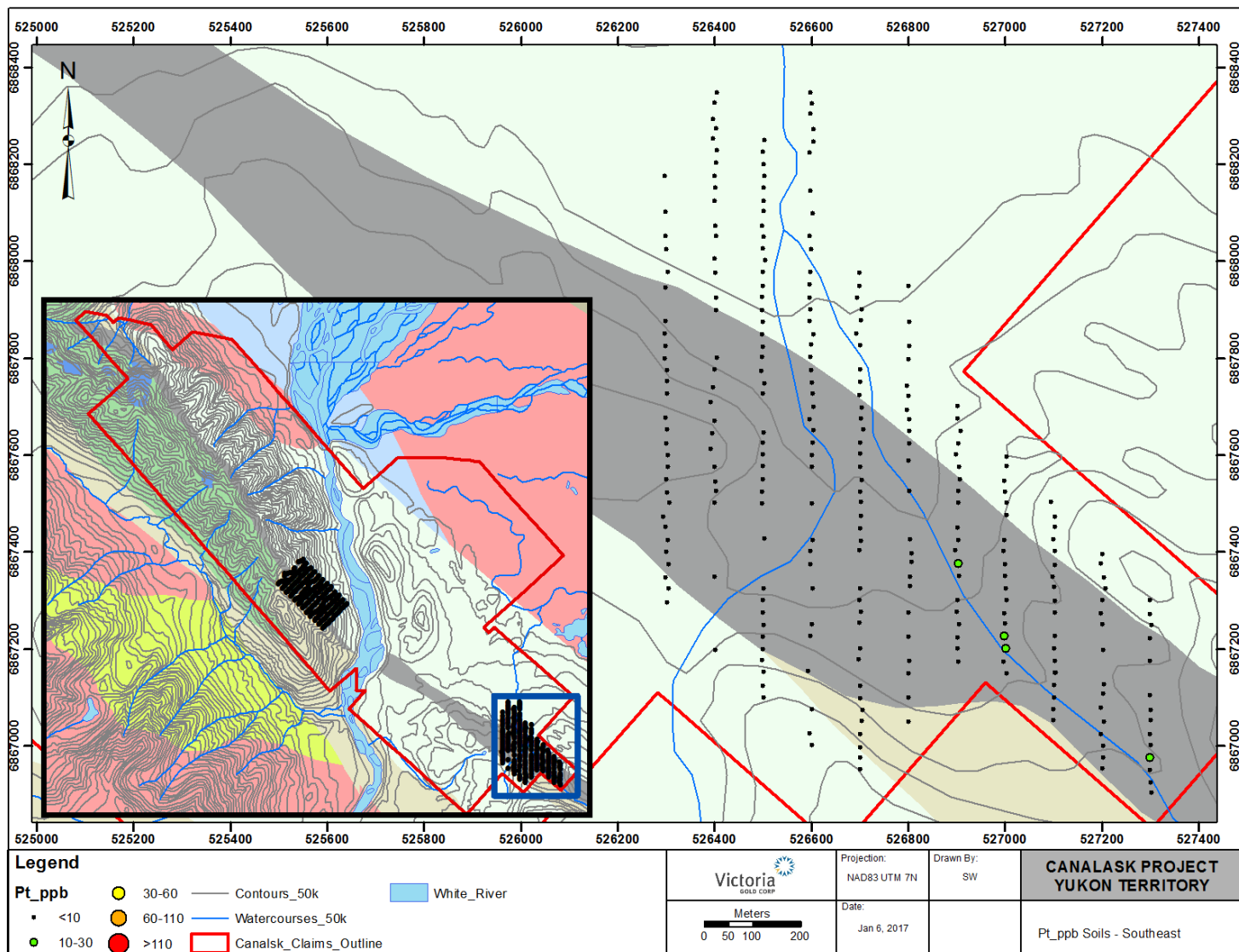


Figure 14: 2016 Pt ppb soils - Southeast Canalask

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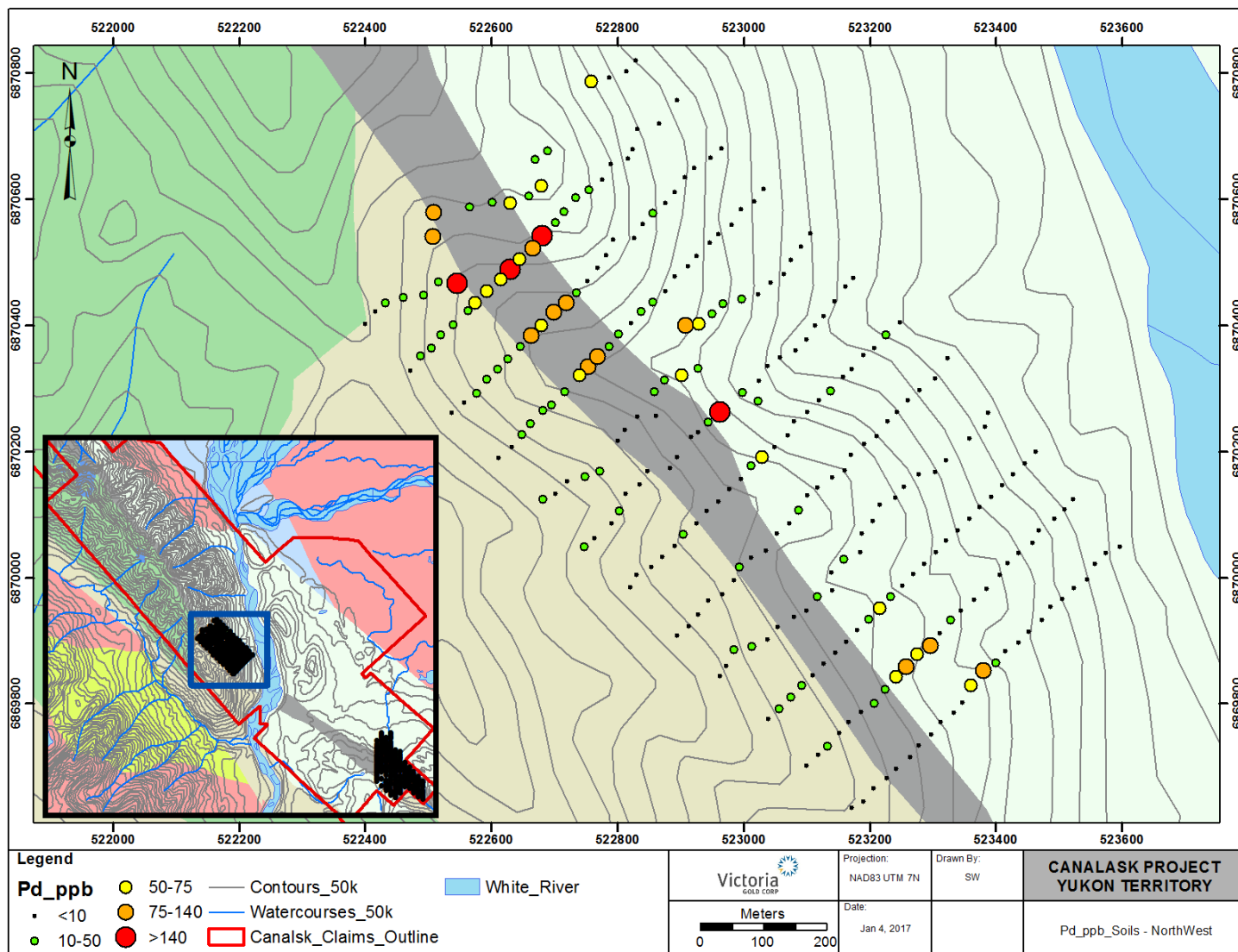


Figure 15: 2016 Pd ppb soils - Northwest Canalask

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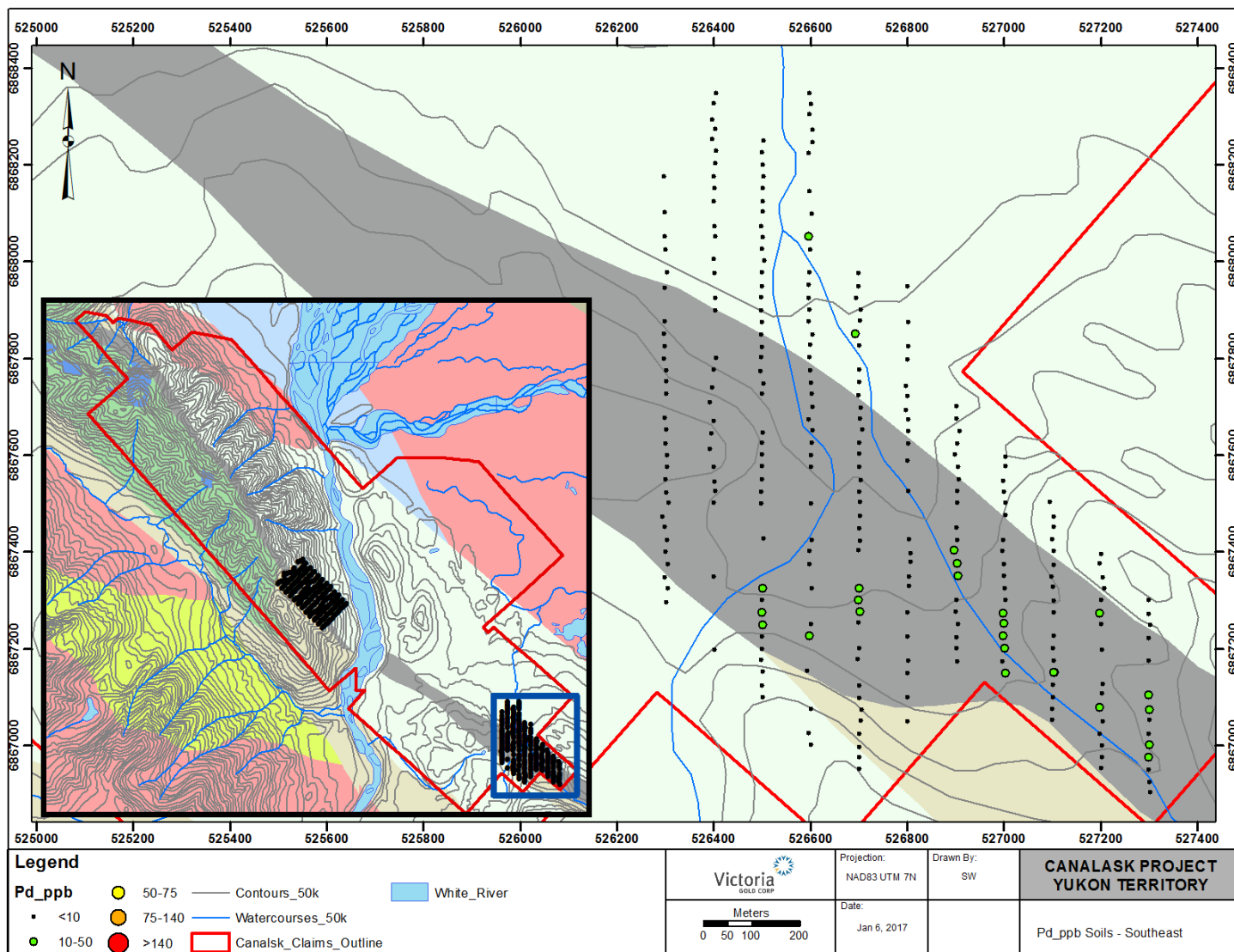


Figure 16: 2016 Pd ppb soils - Southeast Canalask

7. INTERPRETATIONS AND CONCLUSIONS

In the Canalask project area, the WRIC is host to multiple Ni-Cu-PGE showings that occur at or near the basal contact. The deposit types that are related to the mafic-ultramafic intrusions in the region are magmatic segregation deposits (the Wellgreen deposit), and epigenetic hydrothermal and/or replacement style deposits (Canalask Main and Footwall Zones). The main focus of exploration on the Canalask property should be concentrated along this basal contact as well as brecciated rocks in the footwall.

The 2016 soil sampling program defined a Ni-Cu-PGE geochemical anomaly directly northwest of the White River on Miles Ridge (Figures: 5Figure 16). This anomaly occurs over the WRIC and has the potential to have the same mineralization as other occurrences on the property.

An extensive soil sampling program is recommended for the Canalask property and should be focused on the WRIC to establish more exploration targets. For areas with extensive overburden, as in the southeastern portion of the Canalask claim block, a MMI soil survey may also be useful. The MMI survey could pick up ultra-low concentrations of pathfinder elements (Ni, Cu, PGEs) and possibly determine indications of mineralization.

A small drilling program is recommended on the property specifically targeting the defined anomaly in the 2016 soil sampling program. Any new anomalies that may arise from future soil sampling programs should also be drilled to determine if mineralization exists and its extent.

8. 2016 STATEMENT OF EXPENDITURES

BUDGET FOR 2016 CANALASK PROJECT TARGET EVALUATION EXPLORATION					
Wages	#	Mandays	\$/unit		
Geologist	2	9		\$ 1,600.00	
Soil Samplers	4	20		\$ 9,360.00	
			Subtotal		\$10,960
Field Expenses					
Camp Accommodation / Rentals				\$ 1,701.61	
Meals				\$ 1,448.58	
			Subtotal		\$3,150.19
Supplies					
Jet A				\$ 3,116.61	
Materials and Supplies				\$ 296.14	
Fuel				\$ 452.43	
Sample delivery and shipping				\$ 297.50	
			Subtotal		\$4,162.68
Equipment (Rentals)	#	Days			
Helicopter	1	5		\$16,005.00	
			Subtotal		\$16,005.00
Assay & Geochem	#				
Soil and rock samples	580			\$6,757.00	
			Subtotal		\$ 6,757.00
			Grand Total		\$ 41,034.87

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Yukon Minfile, 2017: Yukon Geological Survey, Yukon Ministry of Energy, Mines and Resources.

10. STATEMENT OF QUALIFICATIONS

I, Paul D. Gray, P. Geo., do hereby certify:

THAT I am a Professional Geoscientist with offices at Suite 250 - 2237 2nd Avenue, Whitehorse, YT Y1A 0K7.

THAT I am an author of the Technical Report entitled "Assessment Report on the 2016 Canalask Geological and Geochemical Program" (the "Assessment Report"). I personally oversaw the Canalask 2016 Program in the field.

THAT I am a member in good standing (#29833) of the Association of Professional Engineers and Geoscientists of British Columbia.

THAT I am a graduate of Dalhousie University, Halifax, in the Province of Nova Scotia, with a Bachelor of Science degree (Honours) in Earth Sciences.

THAT I have practiced my profession as an exploration geologist in the mineral exploration industry continuously since 1997. I have worked on base, precious and industrial metals exploration projects as a geologist in Canada, the United States of America, Asia, and South and Central America.

THAT I am employed as Exploration Manager with Victoria Gold Corp.

THAT I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.



Dated at Vancouver, British Columbia, this 25 day of January, 2017.



Assessment Report on the 2016 Canalask Geological and Geochemical Program

I, Helena Kuikka am a geologist in the mineral exploration industry employed by Victoria Gold Corp. I am an author of the Technical Report entitled "Assessment Report on the 2016 Canalask Geological and Geochemical Program" (the "Assessment Report").

I am registered as a Geoscientist in Training in good standing with the Association of Professional Engineers and Geoscientists of British Columbia.

I am a graduate of Simon Fraser University, Canada, with a Bachelor of Science Degree in Earth Sciences-Geology.

I have actively engaged in the mineral exploration industry since 2008.

Dated this 24 day of January, 2016

Helena Kuikka BSc. G.I.T.

A handwritten signature in black ink, appearing to read "Helena Kuikka", written in a cursive style.

Assessment Report on the 2016 Canalask Geological and Geochemical Program

I, Steven Wozniak am a geologist in the mineral exploration industry employed by Victoria Gold Corp.

I am an author of the Technical Report entitled "Assessment Report on the 2016 Canalask Geological and Geochemical Program" (the "Assessment Report").

I am a graduate of Mount Royal University, Canada, with a Bachelor of Science Degree in Earth Sciences-Geology.

I have actively engaged in the mineral exploration industry since 2011.

Dated this 24 day of January, 2017

A handwritten signature in black ink, appearing to read "Steve Wozniak", with a small mark above the final "s".

Steven Wozniak, BSc.

Appendix I

Soil Sample and Rock Sample Data

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163442	73451	526501	6868152	809	0.48	7	5	4	0.19	2.27	11	181	0.15	1.01	0.21	23.4	22.5	67	66.6	4.04	5.9	0.02	0.1
VC163442	73452	526501	6868124	812	0.53	5	5	3	0.1	1.69	14	79	0.11	0.75	0.18	16.9	17.1	59	55.7	3.55	4.7	0.005	0.07
VC163442	73453	526501	6868103	819	0.7	6	5	4	0.12	1.95	13	106	0.1	1.21	0.23	18.5	18.3	68	84.9	3.64	5.6	0.01	0.1
VC163442	73454	526498	6868073	820	0.6	7	5	5	0.14	2.4	16	252	0.16	1.1	0.25	24.2	21.9	81	154	4.19	6.5	0.04	0.14
VC163442	73455	526501	6868050	822	0.505	4	5	3	0.06	2.7	13	178	0.15	0.89	0.22	23.7	23.9	80	69.2	4.31	6.8	0.01	0.12
VC163442	73456	526500	6868025	823	0.49	2	5	2	0.13	3.3	14	211	0.15	0.41	0.16	24.2	24.5	70	54.2	4.63	8.4	0.005	0.08
VC163442	73457	526504	6868002	822	0.52	3	5	2	0.02	2.84	11	147	0.13	0.51	0.13	16.6	22.2	58	34.6	4.07	7.9	0.02	0.07
VC163442	73458	526500	6867977	828	0.665	6	5	5	0.13	2.22	10	147	0.11	1.08	0.36	19.2	23.4	72	88.8	3.67	5.8	0.03	0.11
VC163442	73459	526499	6867948	829	0.295	5	5	5	0.1	1.79	10	141	0.09	1.46	0.19	18.2	19.6	72	55.3	3.14	4.9	0.03	0.06
VC163442	73460	526497	6867926	833	0.425	8	5	4	0.13	2.33	13	225	0.14	1.04	0.25	21.9	21.3	62	92.5	3.84	6.5	0.03	0.07
VC163442	73461	526498	6867899	834	0.41	28	5	4	0.13	2.16	13	164	0.12	1.03	0.29	22.3	22.3	67	75.4	3.65	5.7	0.02	0.09
VC163442	73462	526500	6867875	841	0.475	11	5	7	0.17	2.53	12	161	0.12	0.97	0.39	23.6	24.9	80	104	4.02	6.8	0.02	0.11
VC163442	73463	526498	6867849	839	0.355	6	5	4	0.11	1.95	11	167	0.11	1.31	0.22	19.1	19.3	66	65.7	3.37	5.2	0.03	0.08
VC163442	73464	526500	6867823	841	0.54	5	5	4	0.06	2.01	9	123	0.1	0.82	0.2	19.2	19.7	93	70.3	3.77	5.8	0.02	0.08
VC163442	73465	526497	6867802	844	0.765	7	5	5	0.15	2.28	13	195	0.12	1.73	0.26	24.5	22	76	84.6	3.7	6.4	0.04	0.12
VC163442	73466	526496	6867774	846	0.475	6	5	6	0.13	2.44	16	141	0.13	1.14	0.37	22.9	26.6	106	89.4	4.32	6.6	0.01	0.12
VC163442	73467	526502	6867748	848	0.47	24	5	3	0.3	2.14	15	343	0.15	0.76	0.35	23.4	17.5	61	68.2	3.62	6.8	0.04	0.06
VC163442	73468	526500	6867726	862	0.24	18	5	5	0.33	1.59	13	322	0.16	2.24	0.46	25.6	18.6	34	80.4	2.92	4.5	0.06	0.07
VC163442	73469	526501	6867646	860	0.29	16	5	8	0.32	1.39	12	248	0.16	2.31	0.45	19.4	16.7	37	81	3.01	3.9	0.04	0.07
VC163442	73470	526500	6867625	865	0.335	9	5	4	0.21	1.54	12	271	0.13	1.62	0.25	26.3	15.1	35	50.2	3.13	4.5	0.03	0.07
VC163442	73471	526499	6867601	866	0.24	5	5	4	0.17	1.28	6	198	0.09	2.25	0.59	20.2	12	27	52.7	2.34	3.6	0.02	0.07
VC163442	73472	526499	6867577	866	0.265	5	5	7	0.14	1.97	11	162	0.11	2.03	0.24	21.4	16.9	43	58.1	3.23	5.4	0.03	0.08
VC163442	73473	526500	6867549	872	0.445	6	5	5	0.13	2.54	13	212	0.13	1.12	0.16	25.1	22.1	73	67.6	4.07	6.7	0.02	0.07
VC163442	73474	526497	6867524	880	0.615	5	5	5	0.15	2.08	13	91	0.1	1.24	0.25	19.6	20.8	90	97.7	3.6	5.6	0.02	0.1
VC163442	73475	526497	6867500	882	0.305	10	5	5	0.1	1.7	8	162	0.09	1.55	0.24	17.7	14.3	69	57	2.27	5	0.03	0.06
VC163442	73476	526502	6867427	887	0.445	4	5	2	0.06	3.05	17	136	0.14	0.42	0.16	16.7	22.3	79	74	4.44	7.7	0.005	0.06
VC163442	73477	526501	6867324	893	0.38	5	5	11	0.09	2.44	8	142	0.12	0.73	0.33	18.7	28.7	163	66.2	3.94	7	0.04	0.08
VC163442	73478	526500	6867301	898	0.315	4	5	10	0.12	2.01	6	165	0.11	0.78	0.23	18.8	21.4	195	68	3.13	5.9	0.04	0.06
VC163442	73479	526500	6867275	902	0.275	5	5	13	0.11	2.03	5	151	0.1	0.89	0.2	16.7	24.5	181	54.8	3.13	5.8	0.04	0.07
VC163442	73480	526501	6867249	908	0.455	5	5	17	0.11	2.42	8	129	0.13	0.87	0.21	22	39.5	369	93.1	4.24	6.7	0.04	0.09
VC163442	73481	526499	6867225	915	0.3	7	5	5	0.13	1.73	8	160	0.12	0.84	0.14	20	19.6	80	72.1	3.29	5.6	0.05	0.05
VC163442	73482	526500	6867199	927	0.33	4	5	5	0.09	1.72	8	201	0.09	1.04	0.14	16.1	24	100	52	3.31	5.3	0.02	0.06
VC163442	73483	526498	6867176	933	0.21	5	5	2	0.17	2.2	9	192	0.13	0.82	0.11	23.1	15.8	37	60.3	3.26	6.6	0.03	0.05
VC163442	73484	526501	6867152	943	0.295	4	5	2	0.09	1.53	7	132	0.11	0.72	0.12	12.1	10	41	28	2.17	5.4	0.02	0.04
VC163442	73485	526500	6867123	956	0.29	4	5	4	0.12	2.2	9	181	0.11	0.98	0.17	19.8	23.4	72	57	3.43	6.1	0.02	0.06
VC163442	73486	526501	6867100	974	0.3	6	5	4	0.12	2.2	9	186	0.11	1.19	0.19	24.5	23.6	83	73.8	3.38	6	0.03	0.07
VC163442	73487	526701	6866951	1011	0.31	6	5	2	0.12	1.86	8	411	0.11	1.47	0.2	19.5	15.2	32	49.2	2.92	5.3	0.03	0.04
VC163442	73488	526700	6866975	999	0.335	6	5	3	0.1	1.25	7	194	0.09	1.72	0.17	14.5	13	24	30.2	2.29	4.1	0.04	0.04
VC163442	73489	526701	6866997	983	0.275	8	5	2	0.07	1.4	9	89	0.15	0.31	0.1	10.2	9.8	34	25.1	3.75	8	0.02	0.04
VC163442	73490	526701	6867023	977	0.32	8	5	3	0.14	2.02	10	217	0.16	0.87	0.2	23.7	16	38	53.1	3.53	6	0.03	0.04
VC163442	73491	526703	6867051	961	0.43	8	5	3	0.16	1.99	10	200	0.16	0.77	0.18	16.6	19	52	60.4	3.85	6.9	0.01	0.04
VC163442	73492	526705	6867073	948	0.205	8	5	4	0.14	1.79	9	208	0.12	1.53	0.2	21.5	14.7	34	81.2	3.1	5	0.07	0.04
VC163442	73493	526700	6867098	937	0.46	7	5	9	0.13	2.24	8	141	0.12	0.89	0.26	19.8	25.6	134	77.2	3.95	6.3	0.04	0.08
VC163442	73494	526701	6867124	928	0.46	6	5	4	0.08	1.5	8	130	0.08	1.23	0.14	14	18.2	63	32.1	2.72	4.6	0.03	0.06
VC163442	73495	526697	6867178	918	0.415	7	5	4	0.11	1.99	4	214	0.1	1.01	0.33	16.2	23.2	72	37.3	2.64	6.1	0.04	0.06

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163442	73497	526700	6867200	915	0.515	6	5	6	0.22	2.5	11	173	0.12	0.94	0.29	30.8	29.9	116	138	4.09	7.4	0.02	0.07
VC163442	73498	526699	6867253	904	0.595	4	5	8	0.14	2.33	11	158	0.12	0.68	0.23	18.6	36.1	243	65.3	4.45	7.4	0.005	0.06
VC163442	73499	526702	6867276	898	0.49	5	5	12	0.12	1.92	8	153	0.08	1.56	0.29	18.5	25.7	131	73.2	3.24	5	0.02	0.08
VC163442	73500	526699	6867300	895	0.385	11	5	11	0.15	1.75	11	220	0.09	1.8	0.38	18.4	28.7	110	72.3	2.97	4.8	0.02	0.06
VC163442	78751	522747	6870048	1191	0.56	9	5	16	0.18	2.2	15	399	0.04	3.41	0.19	10.2	35.2	102	132	5.65	6.2	0.14	0.05
VC163442	78752	522763	6870062	1188	0.615	7	5	5	0.28	2.44	9	164	0.09	0.97	0.22	20.9	39.6	69	177	6.3	10.2	0.04	0.04
VC163442	78753	522790	6870086	1186	0.47	4	5	5	0.1	3.82	5	80	0.05	0.81	0.17	17.9	32.9	112	66.4	6.52	10.7	0.02	0.03
VC163442	78754	522803	6870105	1163	0.555	25	5	12	0.41	3.46	17	47	0.12	1.39	1.45	18.1	103	36	457	>15	24.1	0.28	0.01
VC163442	78755	522813	6870133	1145	0.475	8	5	9	0.21	2.57	7	591	0.07	1.62	0.36	29.3	47.9	115	211	6.41	9.1	0.08	0.03
VC163442	78756	522835	6870147	1127	0.535	8	5	7	0.13	2.45	8	200	0.06	1.29	0.16	24.5	43.2	90	151	6.17	8	0.08	0.02
VC163442	78757	522847	6870168	1103	0.495	7	5	7	0.09	1.51	7	619	0.01	2.95	0.07	20.5	40.4	74	122	6.6	7.5	0.4	0.06
VC163442	78758	522883	6870173	1084	0.5	7	5	8	0.12	1.67	6	536	0.03	2.46	0.13	19.4	41.3	78	122	5.97	6.5	0.25	0.04
VC163442	78759	522894	6870191	1069	0.47	12	5	10	0.22	2.46	7	1610	0.04	2.29	0.18	25.9	59.9	88	191	7.92	9.4	0.32	0.03
VC163442	78760	522916	6870223	1052	0.495	10	5	8	0.17	2.82	7	959	0.05	1.85	0.19	24.8	46.3	90	122	6.78	8.9	0.15	0.02
VC163442	78761	522927	6870230	1039	0.4	6	5	8	0.11	1.92	5	410	0.05	1.92	0.17	17.4	36.6	116	104	4.6	5.5	0.08	0.04
VC163442	78762	522943	6870246	1028	0.56	3	20	12	0.07	4.52	3	222	0.02	1.34	0.09	6.57	83.7	220	78.6	6.77	8.1	0.03	0.02
VC163442	78763	522962	6870262	1013	0.585	16	90	212	0.1	0.82	0.5	92	0.03	1.15	0.05	1.36	174	2090	77.4	8.18	1.7	0.02	0.005
VC163442	78764	522998	6870293	970	0.45	6	20	28	0.19	2.01	10	345	0.11	1.62	0.25	11.9	67.3	654	139	5.31	5	1.13	0.05
VC163442	78765	523022	6870280	958	0.44	5	20	28	0.18	2.02	10	379	0.08	1.8	0.18	11.7	72.2	730	128	5.52	4.8	0.03	0.06
VC163442	78766	523024	6870312	959	0.38	3	5	10	0.08	2.04	8	100	0.1	0.81	0.28	18.8	48.1	423	49.6	4.9	5.3	0.02	0.05
VC163442	78767	523037	6870335	959	0.47	3	5	6	0.07	2.11	6	162	0.12	0.71	0.22	19.3	31	176	51.3	4.17	5.9	0.01	0.05
VC163442	78768	523057	6870349	941	0.39	4	5	9	0.16	2.16	9	286	0.11	1.09	0.23	27.2	32.6	177	172	4.64	5.8	0.02	0.07
VC163442	78769	523082	6870360	931	0.34	5	5	7	0.11	2	7	186	0.11	0.91	0.24	20.1	24.7	119	71.3	4.35	6.2	0.01	0.05
VC163442	78770	523099	6870377	934	0.37	3	5	2	0.1	2.75	9	67	0.12	0.51	0.13	23	26.5	140	32	4.67	7.2	0.01	0.04
VC163442	78771	523113	6870400	920	0.39	3	5	5	0.11	1.92	7	150	0.1	0.95	0.19	17.9	20.7	106	59.3	3.71	5.6	0.01	0.04
VC163442	78772	523126	6870415	906	0.505	5	5	4	0.14	2.06	7	105	0.12	0.4	0.29	15.3	20.9	100	52.2	3.94	6.7	0.02	0.03
VC163442	78773	523144	6870438	902	0.63	4	5	10	0.12	2.22	12	204	0.1	1.24	0.17	21.4	33.6	244	95	4.91	5.8	0.02	0.08
VC163442	78774	523161	6870461	896	0.28	5	5	4	0.06	1.01	5	114	0.06	1.73	0.15	11.1	11.9	52	35.9	2.03	2.9	0.02	0.04
VC163443	78775	523174	6870475	888	0.445	4	5	5	0.12	1.8	7	217	0.1	1.58	0.15	22.4	25.2	120	69	3.78	5.2	0.04	0.06
VC163443	78801	526701	6867325	894	0.435	5	5	11	0.12	1.56	5	123	0.11	1.48	0.22	17.2	18.4	146	66.2	2.74	5	0.04	0.06
VC163443	78802	527298	6867300	986	0.395	2	5	1	0.16	3.12	15	81	0.14	0.56	0.15	21.8	18.9	82	30.6	4.97	8.4	0.01	0.06
VC163443	78803	527299	6867272	977	0.325	3	5	1	0.3	2.42	62	226	0.16	1.09	0.38	20.4	19.6	41	36	4.77	6.3	0.02	0.09
VC163443	78804	527302	6867249	966	0.39	2	5	1	0.28	2.4	20	151	0.16	0.71	0.45	24	22.5	43	62.3	4.81	7.7	0.02	0.07
VC163443	78805	527298	6867222	954	0.385	2	5	3	0.48	2.67	111	106	0.12	0.49	0.3	16.9	41.1	260	197	5.82	7.2	0.005	0.05
VC163443	78806	527299	6867175	945	0.235	10	5	7	0.16	1.81	13	197	0.1	1.19	0.69	20.5	30.2	102	71.7	3.35	5.4	0.06	0.06
VC163443	78807	527299	6867104	966	0.315	3	10	17	0.15	1.97	8	180	0.11	1.15	0.21	17.8	42.6	402	72.2	4.04	5.3	0.02	0.05
VC163443	78808	527300	6867073	967	0.4	5	5	11	0.2	2.12	8	229	0.12	1.08	0.2	25.2	23	122	93.7	3.94	6.2	0.04	0.06
VC163443	78809	527301	6867053	968	0.275	4	5	3	0.18	1.55	7	148	0.1	0.7	0.13	11.9	16.5	98	36	2.89	5.5	0.005	0.05
VC163443	78810	527298	6867024	962	0.38	4	5	4	0.03	2.81	10	125	0.09	0.62	0.08	18.7	28.5	186	40.5	4.97	7.3	0.02	0.06
VC163443	78811	527300	6867002	961	0.45	7	5	25	0.17	2.03	9	119	0.1	0.7	0.15	18.3	47.8	365	99.4	6.14	5.4	0.03	0.08
VC163443	78812	527298	6866975	953	0.455	6	20	32	0.16	1.87	9	196	0.1	1.22	0.25	22.2	37.7	214	118	3.73	5.2	0.04	0.06
VC163443	78813	527298	6866950	959	0.315	6	5	7	0.12	1.84	17	106	0.07	1.07	0.12	16	25.2	188	68.2	4.24	4.8	0.04	0.05
VC163443	78814	527301	6866924	965	0.385	12	5	5	0.22	1.6	44	103	0.08	1.33	0.29	16.1	22.5	34	71.1	4.56	4	0.09	0.05
VC163443	78815	527302	6866903	970	0.49	5	5	9	0.11	2.75	18	113	0.12	0.69	0.29	31.8	39.4	185	153	5.37	7.1	0.01	0.08
VC163443	78816	527201	6866953	962	0.38	9	5	4	0.14	2.1	31	139	0.1	0.71	0.15	17.3	19.5	71	50.2	5.59	5.6	0.06	0.06

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163443	78817	527202	6866975	960	0.44	7	5	4	0.15	2.02	14	168	0.1	1.06	0.27	20.7	25.3	109	83.8	4.31	6.2	0.06	0.07
VC163443	78818	527202	6867000	956	0.68	7	5	6	0.1	2.23	10	138	0.09	0.91	0.2	22.6	24.5	170	80.1	4.06	6.1	0.02	0.08
VC163443	78819	527197	6867024	950	0.745	6	5	9	0.15	2.03	12	121	0.1	1.19	0.3	20.1	29.4	187	109	4.28	5.9	0.03	0.09
VC163443	78820	527204	6867049	938	0.345	8	5	9	0.08	1.42	25	88	0.08	0.89	0.26	12.3	27.4	361	47.7	4.78	4.6	0.02	0.05
VC163443	78821	527198	6867079	940	0.42	4	5	13	0.2	2.11	12	205	0.1	1.63	0.18	20.9	26.4	172	98.5	3.69	5.6	0.04	0.07
VC163443	78822	527202	6867107	948	0.475	3	5	4	0.11	3.17	13	170	0.12	0.52	0.12	22.1	28.4	130	57.6	4.74	7.9	0.01	0.06
VC163443	78823	527203	6867127	952	0.43	2	5	6	0.09	2.28	11	234	0.1	1.08	0.21	28.2	34	165	63.1	4.51	7.3	0.01	0.15
VC163443	78824	527202	6867198	936	0.45	5	5	6	0.1	2.29	6	153	0.1	0.61	0.2	23	24.6	157	46.8	4.08	6.9	0.03	0.08
VC163443	78825	527200	6867250	932	0.44	4	5	4	0.12	2.27	23	175	0.14	0.8	0.27	24.4	28.7	115	64.2	4.34	6.4	0.02	0.07
VC163443	78826	527198	6867273	933	0.475	14	5	19	0.7	1.97	304	197	0.23	1.65	1.69	21.2	102	71	1530	6.42	5.6	0.07	0.07
VC163443	78827	527200	6867300	933	0.275	3	5	4	0.42	1.51	17	161	0.1	1.92	1.22	15.9	15.5	28	358	2.88	4.5	0.03	0.05
VC163443	78828	527207	6867325	953	0.295	4	5	2	0.22	2.53	33	136	0.13	0.93	0.21	25.2	22.9	82	44.4	4.88	6.7	0.03	0.11
VC163443	78829	527203	6867347	965	0.355	5	5	2	0.19	2.72	14	138	0.13	0.75	0.28	27.1	21.8	88	53.8	4.88	7.5	0.02	0.15
VC163443	78830	527198	6867376	974	0.375	2	5	2	0.16	2.52	11	143	0.13	0.71	0.18	22.9	18.6	49	36.4	4.29	7.6	0.01	0.03
VC163443	78831	527201	6867396	974	0.34	4	5	2	0.16	1.6	9	212	0.1	1.74	0.28	18.6	17.4	37	39.1	3.03	5.4	0.04	0.05
VC163443	78834	527095	6867503	934	0.41	5	5	5	0.18	2.3	12	255	0.16	1.19	0.15	28.4	21	59	128	4.24	6.6	0.04	0.07
VC163443	78835	527102	6867472	932	0.35	3	5	2	0.18	2.41	10	227	0.12	1.21	0.38	24.9	18.1	53	39.7	4.04	6.6	0.03	0.05
VC163443	78836	527102	6867452	929	0.31	8	5	3	0.15	1.73	7	186	0.1	1.95	0.55	21	16	53	72.6	2.92	5	0.04	0.06
VC163443	78837	527099	6867426	935	0.45	3	5	2	0.07	2.88	15	139	0.13	0.9	0.26	22.6	26.4	84	42.1	4.51	7.6	0.005	0.08
VC163443	78838	527102	6867402	931	0.315	10	5	1	0.08	2.29	16	175	0.15	0.88	0.91	31	19.8	57	40.4	5.09	6.8	0.01	0.07
VC163443	78839	527103	6867373	925	0.305	6	5	2	0.22	2.24	13	140	0.14	0.79	1.11	19.6	19.4	46	34.7	4.61	6.8	0.02	0.05
VC163443	78840	527098	6867349	920	0.525	6	5	3	0.23	1.7	17	118	0.12	5.03	0.47	16	20.3	48	57.7	4.78	4.8	0.03	0.06
VC163443	78841	527101	6867327	913	0.345	7	5	5	0.27	1.41	21	125	0.09	5.19	0.74	16.7	17.3	44	57.4	3.9	4.4	0.04	0.06
VC163443	78842	522537	6870261	1187	0.345	20	5	7	0.48	1.5	17	316	0.08	1.9	0.33	19	24.9	156	60.4	5.07	4.6	0.15	0.09
VC163443	78843	522557	6870277	1168	0.345	14	5	10	0.35	1.4	13	285	0.08	2.5	0.37	18	26.6	180	56.3	4.17	3.9	0.11	0.07
VC163443	78844	522576	6870292	1162	0.29	9	10	14	0.27	1.14	8	295	0.07	2.39	0.29	13.5	25.9	233	49.5	3.57	3.2	0.09	0.05
VC163443	78845	522592	6870314	1148	0.735	9	10	16	0.21	3.03	5	245	0.05	1.96	0.24	10.3	46.5	357	84.7	5.66	6.3	0.05	0.05
VC163443	78846	522610	6870330	1139	0.78	17	20	24	0.33	2.66	8	148	0.07	1.41	0.23	15.1	56.1	455	95.3	6.28	6.7	0.06	0.08
VC163443	78847	522626	6870346	1126	0.515	12	10	26	0.25	2.09	11	206	0.07	1.26	0.25	14.6	47	431	78.5	6.2	5.2	0.04	0.1
VC163443	78848	522646	6870366	1122	0.525	8	40	38	0.13	2.71	3	103	0.04	1.22	0.16	7.76	81.7	758	112	7.17	6	0.02	0.03
VC163443	78849	522663	6870383	1116	0.635	5	80	101	0.03	0.28	0.5	2.5	0.01	0.08	0.09	0.37	131	1390	57.9	7.54	0.9	0.005	0.005
VC163443	78850	522679	6870400	1129	0.375	48	60	63	0.05	0.31	2	11	0.02	0.49	0.05	1.49	159	1590	12.7	6.59	0.8	0.005	0.01
VC163443	111401	527002	6867596	886	0.335	7	5	2	0.06	2.28	11	258	0.15	0.59	0.18	17	26.3	61	41.2	4.85	6.7	0.005	0.07
VC163443	111402	526998	6867547	893	0.315	3	5	2	0.28	1.73	18	211	0.15	3.65	0.79	18.8	16.8	33	50	4.13	5.5	0.03	0.04
VC163443	111403	527000	6867524	896	0.25	4	5	6	0.23	1.24	6	171	0.09	3.07	0.64	14.8	10.7	23	223	2.45	3.7	0.05	0.04
VC163443	111404	527002	6867502	897	0.265	5	5	4	0.16	1.52	9	156	0.13	1.94	0.28	21.3	16.3	46	73.6	3.1	5.3	0.04	0.05
VC163443	111405	527002	6867475	903	0.2	3	5	3	0.11	1.05	8	140	0.08	2.91	0.3	14.8	12	27	52	2.02	3.5	0.03	0.04
VC163443	111406	526998	6867425	906	0.36	5	5	5	0.15	1.62	9	142	0.11	1.83	0.28	20.1	16.8	59	66.2	3.35	5.4	0.04	0.08
VC163443	111407	526997	6867402	903	0.275	5	5	5	0.14	1.36	7	149	0.11	2.42	0.45	16.9	15.2	48	58.3	2.48	4.5	0.03	0.06
VC163443	111408	527000	6867375	900	0.25	3	5	4	0.09	1.02	5	105	0.07	2.86	0.24	12.5	10.8	40	32	2	3.5	0.04	0.04
VC163443	111409	527002	6867577	895	0.37	6	5	2	0.05	2.79	14	157	0.16	0.55	0.16	16.9	26.1	60	52.9	4.72	7.5	0.005	0.06
VC163443	111410	527000	6867351	907	0.505	8	5	4	0.08	1.98	12	134	0.1	0.81	0.2	20.5	23.4	107	73.3	3.76	6	0.02	0.11
VC163443	111411	527001	6867324	906	0.32	4	5	4	0.06	1.53	12	97	0.09	1.31	0.28	19	19.4	122	58.4	3.88	5.1	0.02	0.09
VC163443	111412	527002	6867301	905	0.485	25	5	8	0.14	1.75	9	139	0.09	0.99	0.17	19.3	32.5	302	73.5	3.72	5.5	0.03	0.06
VC163443	111413	526998	6867273	905	0.365	16	5	16	0.08	1.76	10	106	0.08	0.62	0.16	17.8	54.9	665	92.6	4.76	5	0.02	0.06

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163443	111414	527000	6867252	911	0.47	6	10	24	0.08	1.63	7	64	0.06	0.65	0.1	13.6	59.4	964	86	5.35	4.7	0.02	0.07
VC163443	111415	526998	6867226	907	0.375	5	20	27	0.1	1.32	6	69	0.06	1.06	0.15	13.2	69	939	83.2	5.19	4	0.01	0.06
VC163443	111416	527001	6867200	905	0.385	10	20	35	0.1	1.17	21	87	0.05	1.12	0.17	9.97	60.5	1180	69.3	6.01	3.4	0.03	0.05
VC163443	111417	526997	6867173	910	0.315	5	5	10	0.09	1.62	7	118	0.07	1.31	0.18	15.6	32.5	334	63	3.64	4.9	0.03	0.06
VC163443	111418	527002	6867150	913	0.42	4	5	18	0.08	1.47	4	132	0.07	0.94	0.11	15.9	56	826	57.4	4.28	4.9	0.03	0.04
VC163443	111419	527104	6867151	920	0.34	106	5	26	0.11	1.81	7	59	0.05	0.73	0.09	14.2	58.8	642	81.3	5.27	5	0.02	0.06
VC163443	111420	527099	6867052	946	0.3	4	5	6	0.12	1.59	7	196	0.09	1.74	0.23	17.3	16	50	50.9	2.75	5.3	0.04	0.05
VC163443	111421	527099	6867075	943	0.44	3	5	7	0.12	1.78	9	172	0.1	1.23	0.19	22.4	32.8	155	76.6	3.65	5.5	0.05	0.05
VC163443	111422	527101	6867099	935	0.37	4	5	7	0.13	1.89	10	118	0.1	1.23	0.31	18.1	27.5	167	66.3	3.82	5.6	0.02	0.09
VC163443	111423	527101	6867125	921	0.305	3	5	10	0.08	1.81	8	98	0.07	1.18	0.13	16.8	38.1	388	72.8	4.14	4.9	0.01	0.05
VC163443	111424	527103	6867151	933	0.38	5	5	16	0.09	1.8	8	79	0.05	0.75	0.09	14.7	52	635	88.9	5.28	4.7	0.02	0.05
VC163443	111425	527103	6867175	938	0.435	4	5	4	0.1	2.78	11	224	0.13	0.69	0.06	27.9	24.9	102	42.8	4.47	8.2	0.02	0.06
VC163444	111426	527100	6867200	940	0.325	5	5	7	0.14	2.39	9	245	0.11	0.8	0.08	24.5	28.4	150	45.9	4.11	6.8	0.03	0.05
VC163444	111427	527103	6867226	938	0.49	4	5	4	0.15	2.35	11	223	0.11	0.87	0.23	23.5	19.7	84	61.4	3.88	7.2	0.03	0.04
VC163444	111428	527103	6867275	921	0.34	5	5	8	0.07	1.73	7	76	0.07	0.77	0.14	15.6	22.2	187	59.7	3.38	5.4	0.03	0.06
VC163444	111429	527103	6867299	917	0.475	9	5	9	0.1	1.65	7	104	0.07	1.15	0.28	18.8	24.1	242	69.8	3.3	4.8	0.03	0.07
VC163444	111430	523277	6870163	952	0.215	4	5	3	0.09	1.35	5	135	0.08	1.09	0.18	14.1	15.5	65	47.8	3.05	4.6	0.06	0.06
VC163444	111431	523303	6870167	928	0.265	3	5	3	0.12	0.82	3	296	0.07	2.1	0.29	11.6	10.8	41	75	1.98	3.1	0.05	0.03
VC163444	111432	523321	6870186	916	0.28	9	5	3	0.12	1.05	4	91	0.12	0.49	0.28	11	11.7	52	43	3.17	5.1	0.02	0.05
VC163444	111433	523387	6870261	829	0.42	6	5	4	0.11	1.48	6	155	0.11	1.44	0.19	17.3	19.2	84	79.9	3.38	4.8	0.04	0.06
VC163444	111434	523357	6870220	874	0.27	4	5	4	0.1	1.34	6	199	0.08	1.61	0.19	16.6	17.7	63	62.9	2.74	4.2	0.06	0.05
VC163444	111435	523382	6870239	843	0.26	3	5	3	0.11	1.38	7	184	0.1	1.36	0.17	15.9	18.3	60	47.5	2.99	4.8	0.05	0.07
VC163444	111437	523099	6869947	1023	0.35	6	5	8	0.38	1.31	20	444	0.08	1.74	0.43	17.2	35.9	210	90.3	4.53	4.9	0.21	0.06
VC163444	111438	523054	6869921	1051	0.315	8	5	8	0.42	1.54	17	190	0.12	0.8	0.69	28	42.1	330	97.6	8.05	6.6	0.39	0.03
VC163444	111439	523080	6869937	1037	0.4	5	5	8	0.34	1.72	15	366	0.08	1.52	0.53	19.9	54.2	298	120	6.09	6	0.19	0.06
VC163444	111440	523140	6869979	994	0.415	27	5	6	0.14	1.75	7	217	0.1	1.49	0.2	17	21.8	152	94.3	3.98	5.7	0.03	0.07
VC163444	111441	523037	6869901	1061	0.32	5	5	10	0.07	1.56	4	177	0.04	1.47	0.13	11.7	22.6	50	59	4.2	6.4	0.09	0.05
VC163444	111442	523013	6869891	1076	0.37	7	5	14	0.07	2.62	5	150	0.02	1.64	0.08	8.25	35.4	104	69.1	6.94	10.6	0.07	0.06
VC163444	111443	523139	6870008	1000	0.445	10	5	5	0.19	1.97	8	134	0.12	0.89	0.19	22.5	28.1	252	172	4.52	5.9	0.02	0.08
VC163444	111444	523158	6870029	1010	0.265	4	20	13	0.1	1.5	13	106	0.06	0.39	0.1	14.4	104	1600	80.3	7.65	4.2	0.04	0.05
VC163444	111445	523184	6870040	1008	0.305	3	5	2	0.09	2.26	9	142	0.1	0.71	0.12	25.4	24.7	172	44.5	4.7	7.7	0.01	0.09
VC163444	111446	523216	6870115	991	0.305	5	5	4	0.14	1.64	8	200	0.11	1.56	0.29	22.2	21.8	96	70.1	3.19	4.8	0.05	0.06
VC163444	111447	523187	6870069	1008	0.49	6	5	4	0.14	2.5	8	261	0.12	1.13	0.15	26.9	26.4	131	95.3	4.67	7.3	0.07	0.06
VC163444	111448	523204	6870089	1004	0.485	7	5	4	0.13	1.74	7	227	0.1	1.43	0.23	21.6	20.7	99	65.3	3.59	5.4	0.03	0.07
VC163444	111449	523240	6870126	980	0.26	4	5	4	0.11	1.45	5	211	0.09	1.68	0.21	20.7	17.9	75	68.7	2.55	4.2	0.04	0.04
VC163444	111450	523254	6870144	974	0.315	4	5	3	0.1	1.42	6	189	0.08	1.58	0.24	17.7	16.5	75	55	3.04	4.5	0.03	0.04
VC163444	111451	522894	6869908	1135	0.355	5	5	8	0.09	1.95	3	131	0.06	1.35	0.13	13.9	20.7	62	60.7	3.62	7.1	0.04	0.05
VC163444	111452	522913	6869922	1114	0.38	6	5	10	0.08	2.06	3	174	0.05	1.37	0.12	14	27.1	72	72.9	4.28	7.2	0.12	0.06
VC163444	111453	522928	6869941	1100	0.39	6	5	7	0.08	1.81	5	82	0.09	1.18	0.1	12.6	18.4	59	60.7	4.16	7.2	0.06	0.03
VC163444	111454	522943	6869963	1091	0.365	4	5	3	0.07	2.62	9	134	0.13	0.41	0.13	13.8	21	93	39.8	4.98	9.3	0.03	0.04
VC163444	111455	522966	6869973	1070	0.35	9	5	5	0.06	1.7	5	75	0.09	0.97	0.1	12.3	17	65	39.7	3.93	6.2	0.03	0.04
VC163444	111456	522984	6869995	1053	0.358	6	5	9	0.22	0.85	13	196	0.02	1.94	0.18	10.1	40.4	87	92.7	6.68	4.4	0.18	0.05
VC163444	111457	522993	6870016	1043	0.455	6	5	11	0.11	2.25	7	249	0.04	2.56	0.19	14.2	33	110	116	6.19	8.2	0.14	0.07
VC163444	111458	523011	6870031	1045	0.42	5	5	8	0.25	2.22	8	242	0.13	0.86	0.12	22.9	20.6	132	120	4.21	6.6	0.05	0.05
VC163444	111459	523035	6870043	1040	0.405	6	5	6	0.12	1.72	5	194	0.1	1.21	0.2	17.7	19.3	113	69.2	3.61	5.6	0.04	0.06

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163444	111460	523052	6870070	1039	0.454	5	5	5	0.09	2.28	8	157	0.12	0.78	0.14	19.5	25.4	145	55.9	4.06	6.5	0.03	0.1
VC163444	111461	523072	6870086	1037	0.37	9	5	4	0.12	1.61	4	177	0.09	0.8	0.21	17.6	20	92	48.1	3.28	5.1	0.03	0.05
VC163444	111462	523087	6870107	1038	0.47	12	5	11	0.1	2.24	15	217	0.09	0.54	0.13	21.3	38.2	480	76.4	5.34	6.6	0.03	0.06
VC163444	111463	523100	6870130	1036	0.34	4	5	5	0.34	2.51	10	244	0.12	0.9	0.15	19.6	25.3	133	114	4.71	7.6	0.02	0.04
VC163444	111464	523117	6870142	1025	0.3	6	5	4	0.35	1.62	6	181	0.1	1.22	0.24	17.9	22.5	89	273	3.2	5.5	0.04	0.05
VC163444	111465	523140	6870159	1008	0.385	7	5	4	0.19	2.1	7	226	0.1	1.24	0.32	21.2	28	101	124	4.01	6.2	0.03	0.08
VC163444	111466	523160	6870170	995	0.38	6	5	4	0.12	1.7	6	153	0.09	0.84	0.19	15	22.3	98	66	3.37	5.2	0.04	0.06
VC163444	111467	523170	6870195	980	0.295	4	5	3	0.13	1.28	6	167	0.09	1.18	0.21	14.1	18	64	44	2.93	4.9	0.04	0.05
VC163444	111468	523191	6870212	959	0.31	4	5	3	0.09	1.17	6	93	0.09	0.43	0.17	11.2	12.4	57	41.6	3.06	4.9	0.06	0.04
VC163444	111469	523211	6870224	941	0.21	4	5	3	0.1	0.96	6	76	0.1	0.46	0.16	10	9.2	47	42	2.9	4.7	0.04	0.04
VC163444	111470	523228	6870248	922	0.29	4	5	3	0.08	0.96	4	103	0.1	0.74	0.19	8.96	11.6	52	31.1	2.71	4.8	0.03	0.06
VC163444	111471	523243	6870263	906	0.35	3	5	3	0.17	1.14	5	110	0.1	0.85	0.29	11.2	12.3	59	59.8	3.09	5	0.05	0.07
VC163444	111472	523260	6870281	891	0.295	4	5	4	0.11	1.35	7	164	0.08	1.44	0.16	15.2	17.1	66	63.4	2.71	4.3	0.05	0.05
VC163444	111473	523279	6870297	877	0.265	5	5	3	0.16	1.63	6	176	0.09	1.45	0.29	18.2	18.9	66	70.9	3.09	5.2	0.05	0.05
VC163444	111474	523303	6870316	859	0.29	4	5	4	0.12	1.78	7	169	0.09	1.27	0.36	17.9	17.6	66	53.1	3.28	5.2	0.04	0.04
VC163444	111475	523323	6870348	826	0.275	4	5	3	0.09	0.85	4	97	0.05	1.08	0.14	10.9	9.7	33	29.1	1.93	3	0.05	0.05
VC163444	112351	522787	6870366	1084	0.265	7	20	38	0.21	1.13	33	200	0.06	1.3	0.27	10.7	63	864	137	4.97	3.2	0.05	0.05
VC163444	112352	522802	6870386	1090	0.315	4	40	33	0.1	1.04	8	89	0.07	0.84	0.18	8.35	77.9	1540	58	5.47	2.9	0.02	0.03
VC163444	112353	522821	6870403	1095	0.275	5	5	8	0.1	1.53	7	117	0.1	0.63	0.35	13.5	29.2	190	50.3	3.8	4.6	0.02	0.05
VC163444	112354	522837	6870422	1091	0.265	6	10	20	0.13	1.36	8	174	0.08	1.63	0.32	15.2	29	351	125	3.22	3.9	0.04	0.05
VC163444	112355	522856	6870437	1080	0.335	6	40	37	0.06	0.69	4	54	0.04	0.89	0.13	6.04	100	1950	45.4	6.87	2	0.02	0.03
VC163444	112356	522875	6870454	1071	0.275	4	5	8	0.07	1.7	9	66	0.12	0.45	0.36	12.7	27.9	218	45.1	4.29	5.5	0.03	0.08
VC163444	112357	522890	6870477	1065	0.23	4	5	9	0.07	1.33	6	89	0.09	1.02	0.36	13.3	27.2	221	43.2	3.66	4.2	0.06	0.06
VC163444	112358	522911	6870493	1056	0.31	6	5	7	0.09	1.74	7	189	0.11	1.19	0.33	17.4	26.7	177	68.9	3.76	5.3	0.06	0.09
VC163444	112359	522925	6870510	1051	0.28	4	5	5	0.05	1.55	7	108	0.1	0.72	0.31	12	23.1	152	39.8	3.69	5.2	0.03	0.04
VC163444	112360	522946	6870530	1033	0.24	5	5	6	0.1	1.86	7	193	0.1	0.96	0.21	16.7	23.9	173	80.4	4.09	5.6	0.05	0.06
VC163444	112361	522959	6870544	1020	0.235	4	5	5	0.05	1.25	5	94	0.08	0.9	0.17	11.8	16.7	107	44.7	2.9	4.3	0.05	0.07
VC163444	112362	522981	6870559	1005	0.165	3	5	3	0.05	0.59	3	61	0.04	1.47	0.16	6.88	10.8	56	25.1	1.5	1.8	0.1	0.05
VC163444	112363	522996	6870584	999	0.23	56	5	4	0.05	1.18	3	79	0.08	0.87	0.07	12.4	10.2	75	28.6	2.29	4	0.05	0.03
VC163444	112364	523016	6870596	981	0.28	5	5	7	0.06	1.41	8	137	0.08	2.23	0.13	14.3	15.8	98	59.9	2.76	4	0.11	0.06
VC163444	112365	523031	6870616	970	0.275	5	5	4	0.1	1.47	6	148	0.09	1.56	0.24	14.4	17.7	98	67.3	2.99	4.4	0.06	0.05
VC163444	112366	523171	6869635	1076	0.38	4	5	2	0.09	2	7	132	0.11	0.68	0.17	11.3	15.9	54	32.7	3.69	6.3	0.005	0.04
VC163444	112367	523190	6869644	1068	0.335	5	5	4	0.13	1.86	6	217	0.1	1.28	0.18	15.4	16.7	57	55.7	3.26	5.7	0.02	0.05
VC163444	112368	523206	6869666	1063	0.305	5	5	3	0.31	2.46	11	222	0.11	1.56	0.48	21.2	22.1	94	53.1	4.71	7	0.01	0.12
VC163444	112369	523227	6869682	1047	0.295	5	5	4	0.12	1.39	3	135	0.08	1.84	0.28	12.6	12.9	55	58	2.67	4.1	0.04	0.04
VC163444	112370	523241	6869696	1038	0.33	5	5	5	0.16	1.19	15	257	0.08	1.2	0.11	13.7	12.9	36	31.1	2.57	4.1	0.2	0.04
VC163444	112371	523264	6869715	1014	0.23	8	5	3	0.09	0.92	4	233	0.06	1.7	0.13	10.8	10	29	24.9	1.94	2.8	0.04	0.04
VC163444	112372	523277	6869734	997	0.275	4	5	5	0.18	1.58	11	580	0.05	1.77	0.26	13.3	26.4	95	50.6	3.43	4.1	0.04	0.06
VC163444	112373	523297	6869751	981	0.315	6	5	5	0.13	1.77	9	631	0.07	1.45	0.13	11.5	22.3	105	63.3	3.23	4.4	0.03	0.04
VC163444	112374	523312	6869771	973	0.38	4	5	5	0.15	2.12	13	756	0.08	1	0.14	15.6	27.4	129	44.3	4.32	5.4	0.02	0.05
VC163444	112375	523333	6869785	961	0.335	4	5	8	0.12	2.2	4	275	0.08	1.33	0.16	14	43.2	451	58.7	4.04	5.5	0.03	0.05
VC163445	112376	523346	6869802	950	0.335	5	5	5	0.06	1.05	5	109	0.09	0.73	0.08	12.5	22.3	291	24.5	2.84	4.4	0.03	0.04
VC163445	112377	523360	6869828	932	0.375	3	50	67	0.07	0.88	2	76	0.05	0.55	0.12	7.7	105	1650	42	5.23	2.9	0.02	0.03
VC163445	112378	523380	6869852	917	0.33	11	70	131	0.08	0.78	2	62	0.07	0.91	0.11	6.97	145	1610	97	7.67	2.5	0.02	0.05
VC163445	112379	523399	6869865	913	0.305	4	20	34	0.09	0.99	8	103	0.04	0.6	0.09	7.5	85.4	920	55.2	6.89	3.3	0.03	0.05

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163445	112380	523414	6869883	909	0.3	3	5	2	0.1	1.71	6	252	0.1	2.14	0.21	16.9	16.8	58	31.7	3.64	6.1	0.005	0.12
VC163445	112381	523436	6869896	903	0.385	1	5	4	0.14	2.24	6	324	0.1	1.44	0.12	23.4	22.4	94	40.3	4.11	7.2	0.005	0.09
VC163445	112382	523452	6869914	898	0.275	9	5	3	0.08	1.3	6	210	0.1	1.58	0.16	16.9	12.9	43	44.2	2.93	4.8	0.03	0.06
VC163445	112383	523472	6869932	889	0.315	2	5	3	0.08	1.33	6	261	0.08	1.85	0.16	14.5	15.2	48	44.1	2.7	4.6	0.03	0.04
VC163445	112384	523486	6869953	877	0.26	6	5	3	0.13	1.1	4	271	0.1	1.42	0.63	18.6	15.7	47	48.7	2.96	4.7	0.02	0.1
VC163445	112385	523504	6869966	864	0.265	2	5	2	0.08	0.94	6	188	0.07	2.2	0.43	12.6	12.8	34	47.5	2.1	3.3	0.04	0.09
VC163445	112386	523523	6869983	848	0.22	2	5	4	0.1	1.32	8	211	0.09	1.74	0.22	18.4	16.4	53	61.8	2.9	4.5	0.04	0.07
VC163445	112387	523544	6869997	832	0.29	5	5	2	0.08	1.68	8	215	0.08	1.58	0.21	19.8	16.7	52	49.7	3.26	5.3	0.04	0.09
VC163445	112388	523556	6870022	821	0.23	2	5	2	0.11	1.32	7	243	0.08	2.47	0.27	18.2	15.2	42	44	2.72	4.4	0.07	0.11
VC163445	112389	523574	6870039	810	0.245	2	5	2	0.06	0.85	3	130	0.06	1.51	0.12	11.3	9.6	27	22.6	1.8	3.3	0.03	0.05
VC163445	112390	523596	6870048	796	0.22	2	5	3	0.06	1.04	3	132	0.06	1.47	0.15	14	10.9	32	23.1	2.23	3.9	0.04	0.06
VC163445	112391	523099	6869701	1090	0.225	4	5	8	0.11	1.46	5	216	0.04	1.67	0.17	13.5	30.2	72	102	5.32	6.6	0.24	0.07
VC163445	112392	523118	6869718	1078	0.4	7	5	7	0.08	1.8	5	164	0.06	1.58	0.19	13.9	21.6	68	70	3.62	6.2	0.06	0.06
VC163445	112393	523133	6869732	1062	0.35	5	5	14	0.09	2.01	4	113	0.08	1.49	0.1	14.2	19.1	55	144	3.46	7.3	0.04	0.04
VC163445	112394	523151	6869753	1038	0.435	3	5	10	0.08	1.52	6	157	0.04	1.8	0.14	11.4	29.2	79	76.1	4.89	5.5	0.14	0.08
VC163445	112395	523166	6869771	1025	0.29	2	10	10	0.07	1.32	25	129	0.03	2.36	0.14	8.86	53.4	325	64.1	5.25	4.7	0.15	0.07
VC163445	112396	523186	6869787	1006	0.555	3	5	9	0.09	1.87	12	163	0.04	1.58	0.14	11.7	36	162	87.2	5.73	6.6	0.15	0.05
VC163445	112397	523207	6869800	993	0.395	5	5	11	0.09	1.66	7	153	0.03	2.07	0.15	9.53	29.2	119	105	4.59	6	0.11	0.06
VC163445	112398	523224	6869822	986	0.555	2	10	14	0.11	3.43	8	161	0.02	1.8	0.14	5.77	60.9	324	73.5	5.75	6.8	0.06	0.05
VC163445	112399	523241	6869842	981	0.505	2	40	54	0.05	0.37	1	29	0.01	0.2	0.06	1.91	163	2200	38.6	8.73	1.2	0.02	0.01
VC163445	112400	523258	6869858	980	0.675	2	110	103	0.03	0.18	1	2.5	0.01	0.22	0.04	0.4	195	3090	17.7	7.06	0.8	0.005	0.005
VC163445	112451	522699	6870420	1135	0.465	16	110	111	0.08	0.64	4	41	0.05	0.35	0.11	5.75	137	1790	44.1	9.03	2.1	0.02	0.03
VC163445	112452	522718	6870436	1135	0.465	9	90	86	0.1	0.9	7	92	0.07	0.58	0.15	7.45	157	1830	73.2	8.22	2.7	0.02	0.03
VC163445	112453	522735	6870451	1143	0.295	5	5	12	0.44	1.46	37	319	0.1	1.47	0.48	18	31.6	222	134	4.18	4.4	0.08	0.07
VC163445	112454	522752	6870470	1153	0.37	3	5	6	0.18	2.3	33	270	0.09	0.57	0.25	20.2	41.6	286	95.3	5.63	6.6	0.01	0.1
VC163445	112455	522768	6870491	1161	0.345	2	10	10	0.19	2.64	30	256	0.11	0.54	0.16	26.5	40.7	307	129	6.27	7.2	0.02	0.1
VC163445	112456	522781	6870511	1170	0.265	3	5	5	0.13	2.34	22	126	0.13	0.76	0.31	18.1	27.7	171	55.8	5.09	8.1	0.03	0.06
VC163445	112457	522793	6870536	1166	0.315	2	5	6	0.1	2.02	14	234	0.12	0.94	0.19	21.6	27.6	177	60.6	4.18	6.2	0.03	0.05
VC163445	112458	522826	6870538	1140	0.395	5	5	4	0.07	1.81	11	181	0.11	0.62	0.12	17.1	26.3	167	42.8	3.97	6.3	0.02	0.04
VC163445	112459	522840	6870560	1131	0.41	4	5	8	0.13	2.62	15	133	0.11	1.29	0.19	21.4	30.5	187	124	4.89	7.6	0.04	0.05
VC163445	112460	522856	6870577	1106	0.395	3	5	12	0.12	1.5	17	272	0.08	1.4	0.26	16.5	39.1	310	107	3.98	4.7	0.04	0.06
VC163445	112461	522875	6870594	1099	0.375	3	5	7	0.08	2.55	14	156	0.11	1.19	0.16	22.8	32.7	289	70.1	5.37	7.1	0.03	0.07
VC163445	112462	522890	6870611	1081	0.315	4	5	5	0.13	2.06	11	246	0.1	1.27	0.1	20.9	32.5	194	74.2	4.13	6	0.04	0.05
VC163445	112463	522907	6870634	1064	0.28	3	5	5	0.07	1.05	6	151	0.06	2.09	0.18	14.5	14.8	85	80.5	2.45	3.4	0.04	0.04
VC163445	112464	522921	6870649	1051	0.46	5	5	7	0.13	2.22	10	371	0.1	1.1	0.1	22.5	33.5	183	95	4.99	6.7	0.04	0.04
VC163445	112465	522947	6870665	1026	0.245	3	5	5	0.11	1.34	8	220	0.09	2.16	0.25	14.1	22.4	121	86.9	2.91	4.3	0.04	0.06
VC163445	112466	522965	6870680	1019	0.36	3	5	4	0.09	2.24	11	137	0.11	0.79	0.3	17.5	29.3	129	50	4.34	7.4	0.02	0.06
VC163445	112467	522820	6869984	1120	0.455	5	5	10	0.1	3.51	6	73	0.07	0.92	0.1	13.5	34.4	127	97.9	5.81	12.2	0.03	0.04
VC163445	112468	522830	6870004	1120	0.46	6	5	10	0.13	2.14	7	368	0.03	2.67	0.19	11.9	29.8	108	100	4.92	7.1	0.07	0.05
VC163445	112469	522853	6870017	1114	0.58	8	5	6	0.13	2.75	8	182	0.11	1.01	0.13	23.2	28.9	120	96.6	5.72	8.7	0.03	0.05
VC163445	112470	522871	6870032	1108	0.58	5	5	9	0.12	3.63	4	247	0.04	1.97	0.12	11.3	37.1	111	146	6.68	13.2	0.03	0.05
VC163445	112471	522890	6870050	1105	0.485	5	5	7	0.08	3.12	8	136	0.1	0.91	0.12	22.2	33	183	67.9	5.76	9.4	0.02	0.05
VC163445	112472	522904	6870068	1096	0.49	6	5	11	0.11	2.08	4	71	0.05	1.4	0.09	10.1	24.9	110	85.1	5.24	7	0.05	0.06
VC163445	112473	522925	6870086	1085	0.43	5	5	7	0.11	1.73	6	222	0.05	2.02	0.14	16.7	29.7	112	77.4	5	6.7	0.07	0.05
VC163445	112474	522941	6870106	1074	0.42	4	5	7	0.17	1.3	14	674	0.04	1.44	0.39	18	34.8	96	94.6	6.94	7.9	1.01	0.04

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163445	112475	522400	6870402	1246	0.365	8	5	7	0.14	1.88	7	113	0.1	0.73	0.21	15	27	164	52.5	4.53	7.5	0.03	0.04
VC163445	112476	522416	6870422	1236	0.24	3	5	10	0.15	1.94	6	133	0.09	1.35	0.24	18	29.4	260	66.8	5.11	6.9	0.03	0.05
VC163445	112477	522432	6870436	1226	0.39	5	5	11	0.29	2.4	6	153	0.08	1.41	0.4	20.6	37.9	265	107	5.62	8.2	0.06	0.03
VC163445	112478	522460	6870444	1210	0.34	4	10	13	0.21	3.15	5	127	0.06	1.78	0.39	14.8	49.3	276	124	7.22	11.5	0.04	0.03
VC163445	112479	522492	6870448	1185	0.51	4	10	14	0.23	2.36	5	188	0.05	2	0.33	12.9	48.1	277	103	5.3	8.6	0.03	0.03
VC163445	112480	522516	6870469	1178	0.395	3	40	47	0.09	1.2	2	79	0.05	1.4	0.18	6.6	88.7	863	91.1	5.62	3.6	0.03	0.03
VC163445	112481	522545	6870466	1175	0.485	9	120	176	0.11	0.64	0.5	16	0.03	0.22	0.08	1.77	186	1810	130	9.05	1.5	0.02	0.01
VC163445	112482	522507	6870540	1198	0.37	10	80	102	0.09	0.64	2	24	0.02	0.35	0.08	2.62	166	1790	99.9	9.6	1.9	0.02	0.02
VC163445	112483	522508	6870579	1220	0.28	3	160	89	0.07	0.83	4	59	0.04	0.59	0.1	6.79	112	1660	30.7	8.73	2.4	0.03	0.03
VC163445	112484	522565	6870588	1231	0.34	2	40	21	0.06	1.63	6	109	0.09	0.6	0.11	13.5	71	534	35.4	5.5	4.8	0.04	0.05
VC163445	112485	522601	6870595	1225	0.205	1	20	13	0.08	1.75	7	176	0.09	0.65	0.16	15.5	64.1	452	36.1	5.46	5.3	0.04	0.05
VC163445	112486	522630	6870594	1221	0.31	2	70	55	0.09	1.25	6	120	0.06	0.56	0.13	10.5	119	1520	56.7	7.16	3.8	0.03	0.03
VC163445	112487	522659	6870605	1224	0.36	3	30	32	0.1	1.37	5	75	0.09	0.52	0.13	11.1	127	940	87.3	5.11	3.7	0.03	0.04
VC163445	112488	522679	6870621	1236	0.405	6	30	60	0.23	1.48	5	83	0.07	0.65	0.15	9.12	161	1260	188	6.96	3.5	0.03	0.04
VC163445	112489	522669	6870663	1234	0.245	23	20	46	0.32	0.97	28	45	0.08	2.58	0.16	11.1	27.8	378	219	3.17	3	0.05	0.04
VC163445	112490	522689	6870677	1214	0.32	5	40	42	0.19	1.53	20	146	0.09	1.11	0.16	12.7	97.4	952	135	5.01	4.5	0.02	0.04
VC163445	112491	522814	6870803	1066	0.17	3	5	8	0.11	1.14	14	209	0.11	1.01	0.18	12.2	23.8	201	55	3.11	4.3	0.04	0.05
VC163445	112492	522758	6870787	1112	0.43	6	80	63	0.09	0.77	175	71	0.04	0.74	0.11	5.85	127	1560	142	7.92	2.5	0.02	0.03
VC163445	112493	522786	6870793	1099	0.23	7	5	7	0.1	1.48	7	424	0.09	1.56	0.18	15.6	27.3	225	87.6	3.8	4.6	0.03	0.05
VC163445	112494	522828	6870820	1049	0.23	8	5	9	0.14	2.22	212	282	0.32	1.62	0.21	17.3	41.7	364	165	8.76	6	0.02	0.04
VC163445	112495	523275	6869878	977	0.615	5	40	59	0.14	1.35	6	64	0.08	0.77	0.23	12.7	120	1450	69.5	7.48	4.1	0.01	0.08
VC163445	112496	523296	6869892	970	0.455	10	50	107	0.12	0.71	2	48	0.04	0.48	0.12	4.99	143	1640	174	11.8	2.3	0.02	0.04
VC163445	112497	522962	6869843	1125	0.34	4	5	8	0.08	1.55	5	313	0.04	1.57	0.12	14.1	29.1	63	50.8	5.66	6.8	0.09	0.07
VC163445	112498	522972	6869860	1111	0.325	4	5	10	0.09	2.2	5	183	0.04	1.79	0.12	12.3	27.2	60	62.1	4.95	8.2	0.07	0.05
VC163445	112499	522984	6869885	1098	0.32	5	5	11	0.12	1.91	6	131	0.08	1.36	0.17	15.4	16.7	57	100	3.73	6.8	0.05	0.05
VC163446	112500	523117	6869970	1008	0.255	4	5	12	0.06	1	4	247	0.02	2.46	0.11	7.41	34.7	181	67.5	4.63	3.4	0.03	0.11
VC163446	112822	526598	6868347	793	0.455	27	5	4	0.1	1.62	10	147	0.12	0.81	0.17	20.1	17.5	54	52.1	3.2	5	0.04	0.06
VC163446	112823	526600	6868325	794	0.27	6	5	3	0.09	1.62	8	185	0.11	0.94	0.24	20.2	17	43	54.3	3.17	5.3	0.05	0.05
VC163446	112824	526597	6868304	797	0.255	4	5	4	0.13	1.82	8	241	0.13	0.99	0.17	27.6	14.3	41	44.9	3.07	6	0.06	0.04
VC163446	112825	526603	6868272	798	0.355	5	5	2	0.1	1.96	8	193	0.12	0.63	0.16	21.1	17.1	50	50.4	3.35	6.5	0.02	0.05
VC163446	112826	526604	6868246	799	0.345	9	5	3	0.05	2.05	14	132	0.13	0.72	0.2	23	21.3	72	98	4.11	6	0.03	0.09
VC163446	112827	526596	6868224	799	0.41	9	5	4	0.11	1.93	10	163	0.11	1.12	0.22	18.7	19.2	60	61	3.72	5.7	0.03	0.08
VC163446	112828	526598	6868144	805	0.45	3	5	3	0.12	2.05	10	184	0.13	0.79	0.15	19.6	16.9	51	42.5	3.57	6.7	0.03	0.05
VC163446	112829	526602	6868098	809	0.335	4	5	3	0.14	1.72	9	192	0.14	0.97	0.12	19.6	13	39	37	3.36	6.2	0.03	0.03
VC163446	112830	526596	6868052	810	0.385	4	5	13	0.08	1.5	14	72	0.07	1.03	0.22	14.4	27.7	306	63.9	4.27	4.6	0.05	0.06
VC163446	112831	526599	6868024	814	0.405	8	5	6	0.11	1.69	12	112	0.08	1.24	0.25	19	21	120	66.4	3.56	5.2	0.05	0.08
VC163446	112832	526598	6867977	819	0.365	8	5	3	0.1	1.44	8	115	0.1	1.31	0.27	15.1	14.4	51	49.2	2.94	4.2	0.03	0.08
VC163446	112833	526596	6867951	826	0.44	6	5	4	0.11	1.58	9	128	0.12	1.5	0.26	20	16.8	62	70.2	3.1	5	0.03	0.08
VC163446	112834	526596	6867925	830	0.41	5	5	4	0.09	1.47	12	164	0.11	1.31	0.25	18.9	17.8	56	44.3	2.94	4.7	0.02	0.07
VC163446	112835	526598	6867901	833	0.35	5	5	4	0.16	1.48	8	196	0.1	1.28	0.16	19.2	14.3	51	47.1	2.84	5.2	0.04	0.05
VC163446	112836	526595	6867876	836	0.325	4	5	3	0.09	1.81	7	164	0.1	1.46	0.18	18.6	17.8	82	61.4	3.44	5.7	0.05	0.1
VC163446	112837	526603	6867849	837	0.475	8	5	6	0.13	2.25	8	156	0.11	2.47	0.28	20.7	22.6	105	90.3	4.13	7	0.03	0.12
VC163446	112838	526599	6867828	837	0.39	5	5	6	0.07	1.71	6	155	0.08	1	0.12	18.6	15.6	97	56.6	2.92	5.3	0.03	0.05
VC163446	112839	526597	6867802	840	0.295	4	5	5	0.1	1.58	6	167	0.1	1.23	0.24	19	19.8	76	55.3	3.39	4.9	0.05	0.05
VC163446	112840	526599	6867775	842	0.295	5	5	5	0.09	1.65	11	233	0.09	1.03	0.17	17.9	27.5	66	54.6	3.2	4.8	0.04	0.05

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163446	112841	526601	6867749	845	0.345	5	5	5	0.09	1.65	5	153	0.09	0.98	0.16	18.3	14.5	81	57.3	2.28	5.3	0.04	0.06
VC163446	112842	526602	6867726	845	0.3	5	5	5	0.13	1.66	8	204	0.1	1.47	0.32	19.4	24.1	86	63.8	3.08	4.9	0.04	0.06
VC163446	112843	526603	6867700	848	0.415	5	5	5	0.11	1.53	5	132	0.08	0.81	0.22	20.1	12.5	82	44.3	2.46	4.8	0.03	0.05
VC163446	112844	526596	6867674	847	0.345	2	5	4	0.08	1.39	10	153	0.08	1.49	0.15	14.4	12.4	70	38.3	3.43	4.4	0.04	0.06
VC163446	112845	526603	6867651	851	0.34	5	5	4	0.08	1.21	3	140	0.07	1.09	0.23	15.3	10.5	54	41.7	1.45	3.9	0.04	0.05
VC163446	112846	526602	6867625	854	0.365	3	5	5	0.07	1.56	9	146	0.08	1.19	0.19	19.5	20.6	79	40.4	5.06	5	0.04	0.06
VC163446	112847	526600	6867600	858	0.51	1	5	5	0.06	1.68	17	84	0.08	0.93	0.11	15.2	15.8	82	26.4	5.51	5.3	0.02	0.06
VC163446	112848	526601	6867576	860	0.31	3	5	5	0.1	1.36	3	124	0.08	1.07	0.18	16.7	10.8	69	43.5	1.88	4.3	0.05	0.04
VC163446	112849	526600	6867500	869	0.3	3	5	5	0.11	0.96	11	384	0.06	1.55	0.3	9.53	18.8	49	30.5	5.71	3.1	0.06	0.04
VC163446	112850	526602	6867425	876	0.415	6	5	5	0.09	1.6	9	176	0.11	1.4	0.24	17.6	24	86	50.6	3.29	5.1	0.02	0.06
VC163446	112897	526502	6868250	796	0.245	4	5	3	0.11	1.68	9	182	0.12	1.07	0.17	18.6	14	36	35.9	3.31	5.9	0.05	0.04
VC163446	112898	526499	6868225	799	0.44	5	5	3	0.18	2.46	11	279	0.16	0.69	0.13	34.5	17.9	46	61.2	4.11	7.1	0.05	0.05
VC163446	112899	526501	6868199	802	0.54	7	5	3	0.12	2.31	13	230	0.15	0.71	0.09	26.8	19.6	54	46.5	4.23	7.6	0.04	0.06
VC163446	112900	526502	6868175	807	0.44	3	5	4	0.05	2.36	10	247	0.13	0.63	0.09	29.3	20.1	54	50.4	4.15	6.9	0.04	0.05
VC163446	112901	526597	6867402	880	0.455	6	5	4	0.08	2.36	9	150	0.12	0.82	0.18	21.9	24.8	118	71	4.27	7.4	0.03	0.11
VC163446	112902	526598	6867375	882	0.43	4	5	3	0.1	1.95	8	211	0.12	0.75	0.15	17.4	15.4	49	44.3	3.24	6.4	0.03	0.04
VC163446	112903	526602	6867325	885	0.42	3	5	8	0.09	1.26	7	211	0.1	0.83	0.17	12.2	12.4	125	47.1	2.87	4.4	0.04	0.04
VC163446	112904	526600	6867250	898	0.38	4	5	8	0.13	1.26	6	146	0.1	0.94	0.19	15	17.7	113	53.1	2.64	4.6	0.05	0.04
VC163446	112905	526598	6867227	907	0.525	3	5	12	0.09	1.89	7	127	0.1	0.72	0.1	16.6	36.4	296	63.4	3.72	5.6	0.03	0.05
VC163446	112906	526593	6867154	943	0.37	4	5	2	0.09	2.08	10	281	0.14	0.83	0.31	23.4	16.4	44	41.4	3.95	6.8	0.04	0.05
VC163446	112907	526601	6867075	979	0.425	6	5	4	0.11	1.84	6	195	0.12	0.99	0.26	22.7	16.5	57	59.2	2.99	5.8	0.03	0.05
VC163446	112908	526595	6867025	994	0.53	10	5	5	0.13	1.99	14	149	0.12	0.73	0.29	19.9	21.7	99	89.7	4.14	6.1	0.03	0.08
VC163446	112909	526600	6867002	996	0.575	4	5	4	0.05	2.46	10	75	0.08	0.54	0.09	20.4	24.6	174	66.5	4.62	7.1	0.02	0.05
VC163446	112910	526902	6867701	855	0.31	7	5	5	0.14	1.36	7	214	0.09	1.92	0.3	16.8	14.2	33	90.9	2.49	3.9	0.07	0.05
VC163446	112911	526901	6867675	856	0.345	6	5	4	0.17	1.51	7	241	0.13	1.38	0.39	29.5	14.8	41	85.2	2.66	4.9	0.05	0.05
VC163446	112912	526907	6867650	862	0.325	4	5	3	0.11	1.26	6	173	0.08	1.45	0.12	18.1	13.6	32	36.7	2.56	4.2	0.04	0.04
VC163446	112913	526903	6867624	864	0.38	2	5	2	0.09	1.79	9	136	0.13	0.53	0.11	11.5	10.7	34	21.6	3.4	7	0.02	0.04
VC163446	112914	526898	6867601	864	0.345	5	5	5	0.14	1.54	5	191	0.1	1.75	0.17	18.3	13.3	42	87.3	2.77	4.8	0.06	0.05
VC163446	112915	526904	6867575	866	0.315	5	5	3	0.12	1.55	12	177	0.09	1.99	0.28	19.5	19.4	55	54.2	3.39	5	0.05	0.08
VC163446	112916	526906	6867550	867	0.42	5	5	4	0.12	1.97	7	155	0.12	1.39	0.19	23.7	15.8	62	65	3.28	6.2	0.05	0.06
VC163446	112917	526903	6867526	869	0.315	3	5	3	0.09	1.25	7	167	0.09	2.2	0.23	14.8	12.6	32	42	2.42	4.1	0.04	0.04
VC163446	112918	526903	6867501	871	0.325	4	5	3	0.1	1.42	8	148	0.1	1.45	0.35	17.4	14.8	45	44.7	2.73	4.4	0.04	0.06
VC163446	112919	526901	6867450	874	0.445	11	5	4	0.08	1.44	8	127	0.08	1.53	0.28	15.4	13.5	49	49.1	2.84	4.4	0.03	0.06
VC163446	112920	526903	6867424	875	0.305	5	5	4	0.08	1.06	6	121	0.07	2.66	0.32	13.9	11	37	44	1.85	3	0.03	0.04
VC163446	112921	526897	6867403	876	0.29	5	5	13	0.1	1.4	26	85	0.07	1.54	0.29	13.8	31.3	303	77.2	4.34	4.1	0.06	0.06
VC163446	112922	526903	6867376	881	0.335	6	20	29	0.08	1.13	21	64	0.05	0.87	0.18	11	62.7	978	55.4	6.82	3.3	0.03	0.04
VC163446	112923	526904	6867350	885	0.285	5	5	14	0.16	1.52	6	241	0.1	1.62	0.31	20.1	25.5	103	78.1	2.91	4.5	0.05	0.05
VC163446	112924	526902	6867300	899	0.34	4	5	4	0.13	1.26	5	164	0.12	0.45	0.12	20	7.8	36	35.1	2.32	4.5	0.04	0.04
VC163446	112925	526900	6867276	901	0.29	4	5	3	0.07	1.48	7	112	0.1	0.47	0.11	10.1	18.4	167	24.2	3.44	5.6	0.03	0.04
VC163446	112926	526905	6867250	906	0.32	4	5	6	0.07	1.58	7	156	0.08	0.88	0.09	16.8	18.3	121	50.7	2.96	5	0.03	0.05
VC163446	112927	526901	6867224	906	0.395	2	5	3	0.1	1.63	8	153	0.11	0.86	0.13	14	17.8	101	41.9	3.14	5.8	0.03	0.05
VC163446	112928	526902	6867200	909	0.37	2	5	2	0.16	1.84	9	139	0.12	0.46	0.13	11.7	13.1	47	30.6	3.37	6.7	0.02	0.04
VC163446	112929	526903	6867174	910	0.4	3	5	6	0.07	2.11	11	148	0.1	0.88	0.14	19.6	27	209	57.9	4.17	6.4	0.03	0.07
VC163446	112930	526800	6867050	924	0.29	6	5	4	0.13	1.65	7	202	0.11	1.29	0.23	19.7	20.4	70	54.5	3.35	5.6	0.05	0.07
VC163446	112931	526800	6867100	916	0.32	4	5	4	0.12	1.64	5	189	0.11	0.88	0.2	17.2	12.8	66	72.2	2.49	5.4	0.04	0.05

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163446	112932	526800	6867150	907	0.345	8	5	4	0.09	1.67	7	177	0.1	1.06	0.12	14.2	16	66	39.5	2.9	5.2	0.06	0.05
VC163446	112933	526802	6867175	904	0.335	4	5	4	0.12	2.19	8	175	0.11	0.78	0.14	20.9	21.2	92	63.3	3.86	6.4	0.04	0.06
VC163446	112934	526800	6867225	899	0.31	4	5	3	0.1	0.68	18	365	0.05	1.43	0.69	14.2	59.8	24	54.8	7.68	1.9	0.07	0.02
VC163446	112935	526800	6867274	894	0.275	4	5	4	0.14	0.77	14	699	0.05	2.59	0.62	14	102	23	39.7	8.47	1.9	0.07	0.03
VC163446	112936	526804	6867329	890	0.26	9	5	5	0.12	1.57	10	168	0.08	1.84	0.29	18.1	16.8	88	66.6	2.87	4.2	0.08	0.06
VC163446	112937	526803	6867349	888	0.315	4	5	7	0.16	1.91	11	147	0.09	1.44	0.27	15.7	24.8	184	75.5	3.47	5.3	0.05	0.08
VC163446	112938	526806	6867380	885	0.33	5	5	10	0.13	1.96	17	255	0.09	1.54	0.55	20.8	34.5	264	76.1	4.79	5.1	0.06	0.07
VC163446	112939	526807	6867397	883	0.365	2	5	4	0.14	1.9	7	180	0.13	0.63	0.24	17.1	15.5	64	41.4	3.33	5.8	0.01	0.07
VC163446	112940	526803	6867426	877	0.385	5	5	4	0.08	1.98	9	180	0.1	0.85	0.16	18.7	17.9	79	55.9	3.39	5.6	0.02	0.09
VC163447	112941	522611	6870189	1173	0.28	24	5	7	0.44	0.95	16	249	0.09	2.15	0.35	15.7	19.4	122	43.2	2.82	3	0.13	0.07
VC163447	112942	522632	6870207	1156	0.25	32	5	9	0.3	0.8	11	219	0.07	2.49	0.36	12.8	20.5	137	36.9	2.65	2.7	0.09	0.06
VC163447	112943	522648	6870226	1142	0.36	145	10	15	0.46	2.33	18	112	0.06	1.78	0.39	11.1	51.9	212	61.2	4.71	5.2	0.11	0.07
VC163447	112944	522662	6870244	1133	0.405	85	10	13	0.45	2.58	16	97	0.05	1.73	0.38	10.8	55.4	230	55.8	5.23	5.7	0.09	0.06
VC163447	112945	522681	6870265	1124	0.295	4	20	19	0.09	1.37	5	157	0.08	0.8	0.17	10.6	50.1	408	57.7	4.8	4.8	0.04	0.04
VC163447	112946	522695	6870273	1112	0.305	5	20	21	0.11	1.19	4	200	0.07	1.13	0.2	11.1	50.3	435	96.9	3.99	4	0.06	0.04
VC163447	112947	522716	6870295	1083	0.4	68	20	18	0.39	2.56	9	112	0.04	1.72	0.24	8.29	54.7	274	83.1	5.24	5.8	0.07	0.06
VC163447	112948	522739	6870321	1081	0.3	5	60	54	0.07	1.11	5	71	0.06	0.59	0.14	7.63	136	1160	59.1	6.32	3	0.04	0.03
VC163447	112949	522753	6870334	1083	0.46	9	90	109	0.06	0.43	11	58	0.03	1.28	0.08	2.56	154	2110	73.7	7.92	1.4	0.02	0.02
VC163447	112950	522768	6870350	1077	0.38	6	80	89	0.1	0.43	8	50	0.03	1.81	0.1	3.25	158	1810	63.2	7.88	1.4	0.005	0.02
VC163447	113115	526297	6868176	809	0.62	8	5	2	0.06	1.95	11	168	0.12	0.83	0.14	19.9	17.9	56	59.8	3.78	6.6	0.005	0.11
VC163447	113116	526299	6868102	823	0.265	7	5	5	0.13	1.79	8	150	0.1	1.1	0.2	16.7	18.7	77	49.6	3.36	5.7	0.03	0.08
VC163447	113117	526299	6868051	827	0.485	7	5	4	0.23	1.94	10	209	0.12	1.16	0.22	22	17.7	71	90.6	3.66	6.6	0.03	0.07
VC163447	113118	526300	6868024	823	0.375	5	5	2	0.06	2.26	14	182	0.15	0.83	0.13	14.3	21.8	60	37.2	3.92	6.8	0.01	0.08
VC163447	113119	526303	6867977	837	0.52	6	5	5	0.17	1.65	7	223	0.12	1.58	0.36	19.2	14.4	50	90.6	2.94	5.6	0.05	0.08
VC163447	113120	526299	6867946	843	0.33	14	5	3	0.04	2.5	12	171	0.11	0.7	0.12	23.6	27.1	97	88.5	4.32	7.4	0.01	0.08
VC163447	113121	526299	6867876	849	0.335	6	5	5	0.17	1.52	12	230	0.09	1.19	0.25	17.8	23.4	81	54	3.42	5.1	0.03	0.07
VC163447	113122	526297	6867850	855	0.255	4	5	3	0.11	0.85	5	158	0.08	1.69	0.1	13.5	10	21	32.8	1.78	3.3	0.14	0.03
VC163447	113123	526298	6867825	862	0.475	5	5	3	0.19	1.76	17	244	0.09	1.04	0.26	18	25.1	76	65.4	4.69	5.6	0.02	0.07
VC163447	113124	526297	6867799	873	0.34	5	5	4	0.24	1.87	13	245	0.13	0.96	0.25	19.7	23.7	60	69.9	3.7	6.1	0.04	0.05
VC163447	113125	526302	6867775	880	0.4	3	5	3	0.31	1.96	9	180	0.12	0.58	0.21	18.7	19.7	57	38.4	3.72	6.5	0.03	0.05
VC163447	113126	526301	6867752	907	0.33	4	5	3	0.11	1.78	8	167	0.12	0.93	0.24	15.5	18.2	61	38.3	3.09	6.1	0.03	0.06
VC163447	113127	526301	6867726	912	0.29	5	5	3	0.1	2.31	9	189	0.13	0.5	0.15	17.7	20.1	69	42.8	3.85	7.7	0.02	0.05
VC163447	113128	526298	6867676	928	0.335	2	5	1	0.09	1.15	4	150	0.1	0.35	0.2	11.2	6.4	24	22	1.92	5.5	0.01	0.04
VC163447	113129	526301	6867652	940	0.25	2	5	2	0.15	1.87	8	306	0.12	0.63	0.31	19.5	19.8	46	36.3	3.7	7	0.01	0.06
VC163447	113130	526300	6867623	946	0.315	2	5	2	0.1	2.42	10	242	0.12	0.71	0.12	20.7	18	56	37.7	3.72	7.5	0.005	0.06
VC163447	113131	526303	6867599	952	0.33	4	5	1	0.06	1.91	9	111	0.11	0.59	0.12	22.5	12.6	32	22.2	3.07	6.1	0.005	0.04
VC163447	113132	526303	6867576	947	0.345	2	5	2	0.1	2.35	9	269	0.12	0.82	0.16	30.9	17	43	40.7	3.8	6.7	0.03	0.14
VC163447	113133	526300	6867550	935	0.415	2	5	2	0.15	2.07	7	287	0.12	0.78	0.25	24.5	17.5	38	41.5	3.48	6.6	0.005	0.08
VC163447	113134	526301	6867523	926	0.365	4	5	5	0.21	1.49	6	200	0.1	1.69	0.27	17.5	12.8	33	103	2.6	4.9	0.02	0.04
VC163447	113135	526306	6867502	919	0.285	6	5	5	0.08	1.34	7	117	0.07	1.59	0.2	14.1	16.1	130	43.6	2.92	4.5	0.01	0.05
VC163447	113136	526293	6867473	908	0.535	6	5	7	0.06	2.51	11	183	0.11	0.83	0.13	20.9	33.9	253	88.6	4.82	7.4	0.01	0.1
VC163447	113137	526299	6867451	908	0.32	9	5	8	0.11	1.88	8	185	0.1	1.14	0.23	17.5	22	130	48.3	3.64	5.7	0.03	0.07
VC163447	113138	526303	6867425	906	0.28	10	5	10	0.15	1.21	6	276	0.08	2.26	0.53	18.5	15	58	55.4	2.42	3.9	0.03	0.04
VC163447	113139	526300	6867400	907	0.285	4	5	2	0.15	2.3	7	240	0.13	0.49	0.15	15.4	19.8	66	29.1	4.07	7.8	0.01	0.04
VC163447	113140	526304	6867375	913	0.38	3	5	5	0.08	3.29	7	218	0.22	0.86	0.09	17.4	35.4	209	78.7	5.5	12.2	0.005	0.06

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163447	113141	526299	6867347	910	0.425	4	5	6	0.26	2.21	10	292	0.13	0.77	0.2	29.4	20.5	69	93.9	3.42	7.1	0.04	0.04
VC163447	113142	526305	6867325	910	0.37	3	5	3	0.13	2.81	10	228	0.13	0.53	0.19	16.8	22.2	65	31.4	4.38	8	0.005	0.04
VC163447	113143	526301	6867295	917	0.39	4	5	4	0.19	2.96	11	233	0.13	0.47	0.11	20.7	25.6	92	40.2	4.47	8.6	0.005	0.04
VC163447	113144	522908	6870399	1056	0.345	9	80	99	0.09	0.56	2	38	0.05	0.3	0.11	4.76	184	2160	96.5	8.94	1.9	0.005	0.02
VC163447	113145	522929	6870402	1049	0.365	5	40	59	0.06	0.71	3	62	0.04	0.53	0.09	6.23	120	1780	57.6	6.71	2.3	0.005	0.03
VC163447	113146	522950	6870418	1028	0.3	5	5	15	0.11	1.26	5	287	0.06	1.94	0.11	16.5	34.3	336	53.6	3.62	4	0.02	0.04
VC163447	113147	522967	6870434	1008	0.285	13	30	49	0.14	1.05	10	183	0.05	1.83	0.24	10.9	75.8	1110	122	4.74	3.1	0.02	0.05
VC163447	113148	523023	6870449	976	0.235	4	5	9	0.1	1.98	12	199	0.12	0.86	0.15	23.8	35.7	281	88.6	4.54	6.1	0.03	0.06
VC163447	113149	522997	6870441	990	0.205	6	20	42	0.09	0.87	5	144	0.06	1.48	0.23	9.22	68.8	920	65.6	4.22	2.9	0.05	0.07
VC163447	113150	522874	6870313	1033	0.365	6	20	37	0.13	1.55	6	346	0.06	1.4	0.16	13.7	64.3	588	68.5	5.51	4.5	0.03	0.04
VC163447	113151	522959	6870120	1063	0.285	4	5	5	0.1	1.03	9	536	0.04	1.61	0.21	15.8	24.6	72	64.7	5.15	5	0.23	0.05
VC163447	113152	522977	6870140	1052	0.315	5	5	7	0.1	1.91	6	394	0.03	1.59	0.18	13.3	39.2	170	66.5	5.32	6.3	0.16	0.05
VC163447	113153	522996	6870156	1036	0.34	4	5	6	0.1	1.82	6	250	0.1	1.16	0.19	20.3	26.8	125	50.7	3.99	5.9	0.05	0.06
VC163447	113154	523012	6870177	1023	0.53	4	10	11	0.1	2.12	6	375	0.04	1.53	0.17	11.7	44.1	252	58.4	5.56	6.1	0.13	0.04
VC163447	113155	523029	6870191	1005	0.535	6	30	51	0.12	1.94	5	142	0.07	1.03	0.16	11.8	116	836	140	5.09	4.8	0.02	0.05
VC163447	113156	523048	6870207	1001	0.48	5	5	10	0.15	2.19	6	626	0.09	4.33	0.2	23	26.6	207	71.1	3.91	6	0.04	0.07
VC163447	113157	523069	6870225	981	0.31	3	5	7	0.11	1.14	6	216	0.08	1.49	0.14	13.2	24.8	104	52.1	2.93	4	0.03	0.04
VC163447	113158	523080	6870247	966	0.32	5	20	8	0.1	2.02	7	185	0.09	1.17	0.18	17.3	31	218	70.2	4.17	5.5	0.06	0.04
VC163447	113159	523101	6870262	947	0.295	4	5	6	0.07	1.29	6	319	0.07	1.72	0.16	13.9	20.4	126	42.6	2.94	3.8	0.04	0.03
VC163447	113160	523119	6870281	940	0.26	3	5	7	0.09	1.26	5	184	0.08	1.52	0.21	13.2	20.3	121	39.5	2.82	3.8	0.03	0.04
VC163447	113161	523137	6870296	928	0.36	4	10	16	0.11	1.42	8	197	0.06	1.34	0.17	11.7	40.1	359	70.2	3.93	4.2	0.03	0.04
VC163447	113162	523157	6870318	915	0.32	4	5	4	0.12	1.45	6	203	0.08	1.17	0.16	16	20.9	100	54.1	3.03	4.5	0.03	0.04
VC163447	113163	523171	6870330	891	0.46	4	5	6	0.12	1.71	7	230	0.09	1.07	0.2	18.1	25.8	129	66.5	3.58	5.4	0.04	0.05
VC163447	113164	523190	6870353	865	0.345	4	5	5	0.11	1.59	6	332	0.08	1.19	0.15	16.1	21.4	106	54.4	3.28	5	0.03	0.05
VC163447	113165	523207	6870364	858	0.465	4	5	6	0.09	1.73	6	139	0.06	1.12	0.17	16.2	25.4	153	51.1	3.78	5.6	0.02	0.06
VC163447	113166	523225	6870385	846	0.425	5	20	25	0.08	1.52	8	183	0.07	1.34	0.17	16.4	45.5	514	73	4.89	4.2	0.02	0.06
VC163447	113167	523247	6870405	839	0.48	3	5	7	0.1	1.97	7	118	0.11	0.73	0.24	18.1	27.4	243	104	3.95	5.8	0.02	0.04
VC163447	113168	523522	6870124	806	0.53	4	5	3	0.08	1.9	5	196	0.09	1.11	0.14	19.2	17.4	54	47.3	3.42	5.7	0.01	0.06
VC163447	113169	523508	6870108	812	0.4	4	5	3	0.08	1.8	6	128	0.08	2.01	0.2	19.9	16.6	48	51.8	3.56	5.4	0.02	0.1
VC163447	113170	523492	6870093	824	0.315	4	5	3	0.05	1.08	4	135	0.07	0.88	0.09	12.8	12.1	34	21.4	2.35	4.2	0.02	0.04
VC163447	113171	523468	6870075	841	0.34	11	5	4	0.2	1.95	6	241	0.1	1.5	0.44	20.3	18.3	59	105	3.75	6	0.02	0.06
VC163447	113172	523458	6870055	857	0.3	3	5	3	0.06	0.78	3	109	0.06	1.29	0.12	9.06	7.2	26	19.8	1.75	3	0.02	0.04
VC163447	113173	523418	6870023	889	0.325	3	5	2	0.07	1.23	5	191	0.07	1.81	0.14	14.8	13.2	38	39.6	2.66	4.1	0.03	0.05
VC163447	113174	523406	6870004	910	0.44	6	5	2	0.09	3.15	10	152	0.12	0.65	0.12	24.8	23.9	107	45.7	5.07	8.4	0.01	0.04
VC163447	113176	523435	6870039	872	0.44	2	5	2	0.12	1.84	7	190	0.1	0.73	0.18	15.6	14.4	48	43.2	3.48	5.7	0.02	0.04
VC163447	113251	522858	6870294	1042	0.495	4	10	11	0.11	1.95	5	475	0.09	1.22	0.17	17	39.1	269	64.8	4.83	6.3	0.03	0.06
VC163447	113252	522861	6870256	1062	0.415	3	10	10	0.07	2.5	4	738	0.04	0.99	0.15	14.6	42	264	80.2	7.01	9.1	0.05	0.03
VC163447	113253	522811	6870234	1095	0.4	10	10	5	0.36	3.64	14	596	0.03	2.32	0.22	20.7	79.2	118	188	8.77	13.4	0.21	0.06
VC163448	113254	522831	6870255	1092	0.615	3	5	8	0.04	4.74	1	30	0.01	0.92	0.05	4.71	88.9	225	61.4	8.48	9.5	0.02	0.02
VC163448	113255	522800	6870217	1109	0.245	9	5	9	0.26	2.67	19	481	0.08	2.05	0.19	25.1	76.8	140	230	9.69	11.1	0.11	0.03
VC163448	113256	522772	6870168	1152	0.225	7	10	26	0.12	1.57	6	259	0.06	1.87	0.22	16.1	28.2	122	87.1	3.9	5.8	0.08	0.03
VC163448	113257	522748	6870160	1168	0.335	8	5	12	0.24	3.01	8	871	0.05	1.55	0.2	11.3	44.6	179	149	6.69	11.3	0.11	0.03
VC163448	113258	522720	6870152	1180	0.325	15	5	9	0.54	1.93	17	2920	0.09	0.6	0.16	15.7	44.2	197	65.8	5.98	7.9	0.06	0.04
VC163448	113259	522701	6870133	1180	0.46	7	5	10	0.11	1.69	6	442	0.03	1.75	0.17	16.7	36.7	112	115	6.87	7.6	0.09	0.04
VC163448	113260	522682	6870124	1185	0.3	6	5	12	0.13	0.91	14	412	0.04	2.62	0.19	14.3	27.8	95	73.8	4.77	3.7	0.34	0.06

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163448	113261	522927	6870332	1015	0.355	3	20	23	0.005	0.19	0.5	2.5	0.01	0.13	0.03	0.94	153	2010	15.2	6.39	0.7	0.005	0.005
VC163448	113262	522902	6870320	1022	0.37	6	50	61	0.09	1.16	3	205	0.04	1.01	0.1	7.35	99.6	874	82.8	6.87	3.7	0.04	0.03
VC163448	113263	523042	6870467	962	0.175	4	5	9	0.12	1.78	13	148	0.1	1.64	0.3	17.6	24.5	189	119	3.82	5.1	0.04	0.06
VC163448	113264	523090	6870524	924	0.25	4	5	4	0.12	1.69	8	250	0.08	2	0.27	18.8	19.6	93	80.9	3.05	5	0.04	0.07
VC163448	113265	523106	6870545	914	0.17	3	5	3	0.05	1.14	5	100	0.08	1.45	0.26	14.1	13.8	58	35.9	2.82	3.8	0.05	0.08
VC163448	113266	523063	6870481	953	0.185	4	5	4	0.09	1.29	6	179	0.08	1.69	0.19	13.7	16.3	100	58	2.92	4.1	0.02	0.05
VC163448	1502783	526404	6868347	796	0.49	7	5	2	0.11	1.91	10	117	0.13	0.86	0.25	20.3	17.2	67	71.9	3.89	5.7	0.01	0.1
VC163448	1502784	526399	6868326	798	0.275	6	5	4	0.09	1.62	6	178	0.08	1.75	0.12	21.6	11	37	40.1	2.53	4.7	0.06	0.05
VC163448	1502785	526397	6868292	802	0.455	4	5	3	0.22	1.7	8	236	0.1	1.73	0.38	24.6	14.5	35	57.9	2.99	5.5	0.04	0.04
VC163448	1502786	526403	6868274	803	0.565	5	5	1	0.06	3	11	167	0.11	0.57	0.14	24.1	18.9	53	42.7	4.21	7.5	0.01	0.05
VC163448	1502787	526396	6868252	806	0.47	7	5	5	0.1	2.25	10	283	0.12	0.95	0.12	28.1	16.5	49	84	3.97	6.6	0.06	0.06
VC163448	1502788	526404	6868229	806	0.425	4	5	3	0.11	1.67	7	204	0.11	0.95	0.12	20.4	13.6	35	43.8	3.09	5.6	0.03	0.03
VC163448	1502789	526403	6868202	809	0.385	6	5	3	0.13	1.59	6	197	0.1	1.33	0.21	20.2	14.1	34	50.7	2.9	5.2	0.05	0.04
VC163448	1502790	526400	6868175	811	0.515	4	5	3	0.04	2.12	15	146	0.12	0.79	0.17	17.6	19.8	65	55.8	4.17	6.1	0.02	0.07
VC163448	1502791	526401	6868151	812	0.37	8	5	4	0.14	1.98	11	165	0.11	1.21	0.31	21	18.3	63	88.7	4	6.1	0.03	0.11
VC163448	1502792	526400	6868124	815	0.58	7	5	3	0.02	1.77	8	81	0.07	0.64	0.06	13.5	15.7	62	32.2	3.39	5.3	0.005	0.04
VC163448	1502793	526401	6868073	818	0.45	7	5	4	0.11	2.43	10	183	0.11	0.9	0.23	25.2	21.7	84	62.1	4.39	7.2	0.04	0.09
VC163448	1502794	526403	6868052	820	0.425	7	5	4	0.14	2.4	11	162	0.1	0.95	0.28	23.5	23.1	97	95.6	4.2	6.6	0.03	0.11
VC163448	1502795	526400	6868005	824	0.555	98	5	5	0.17	1.95	11	149	0.11	0.99	0.21	22.2	19.5	69	70.3	3.75	5.9	0.03	0.08
VC163448	1502796	526401	6867976	832	0.3	5	5	2	0.09	1.42	6	183	0.09	1.31	0.11	17.2	12.5	34	43.2	2.76	4.7	0.02	0.04
VC163448	1502797	526402	6867925	837	0.455	9	5	7	0.19	1.83	11	243	0.1	1.56	0.23	24.5	16	54	199	3.54	5.1	0.06	0.08
VC163448	1502798	526402	6867899	839	0.58	5	5	3	0.11	1.51	8	143	0.1	0.89	0.21	17.7	15.7	44	63.2	2.99	4.9	0.02	0.06
VC163448	1502799	526405	6867800	849	0.51	9	5	3	0.27	1.29	11	189	0.14	0.91	0.59	19.4	18.8	39	53.7	2.97	4.3	0.03	0.05
VC163448	1502800	526399	6867777	861	0.295	6	5	3	0.43	1.32	11	179	0.19	1.29	0.62	18.9	21.6	41	56.5	3.39	4.5	0.05	0.07
VC163448	1502801	526397	6867739	879	0.335	6	5	3	1	1.71	22	148	0.37	0.38	1.28	48.1	39.6	43	80.1	4.42	5.5	0.04	0.06
VC163448	1502802	526391	6867709	893	0.485	6	5	3	0.16	1.81	10	250	0.13	0.86	0.19	18.3	19.4	65	47.4	3.57	6.1	0.04	0.06
VC163448	1502803	526400	6867671	908	0.28	5	5	2	0.11	1.6	7	247	0.1	1.54	0.22	21	16.2	40	44.4	2.8	4.7	0.04	0.05
VC163448	1502804	526394	6867644	918	0.385	7	5	4	0.15	1.35	6	450	0.09	2.07	0.26	19	14.8	42	73.8	2.79	4	0.05	0.08
VC163448	1502805	526392	6867612	922	0.405	4	5	4	0.09	2.02	10	249	0.1	0.76	0.12	22	27.1	135	46.9	3.92	5.9	0.005	0.06
VC163448	1502806	526400	6867575	922	0.495	4	5	3	0.2	1.75	11	213	0.1	7.08	0.2	22	14.2	33	40.5	3.26	5.3	0.03	0.06
VC163448	1502807	526401	6867545	905	0.6	5	5	4	0.21	1.91	12	201	0.1	2.07	0.19	29	17	56	60.6	4.12	5.7	0.03	0.06
VC163448	1502808	526403	6867525	903	0.44	6	5	7	0.11	1.65	8	212	0.09	1.92	0.21	23.7	13.6	34	61.1	3.12	4.9	0.03	0.07
VC163448	1502809	526399	6867502	901	0.295	5	5	4	0.09	1.52	7	163	0.07	2.04	0.21	18.1	15.6	61	44.3	2.92	4.5	0.02	0.07
VC163448	1502810	526400	6867349	904	0.69	9	5	6	0.08	2.33	13	147	0.11	0.89	0.18	24	28.8	204	80.2	4.71	6.8	0.03	0.1
VC163448	1502811	526401	6867198	923	0.57	16	5	6	0.15	1.99	6	235	0.1	1.15	0.24	19.8	23.8	90	68.6	3.65	6.1	0.04	0.09
VC163448	1502812	526701	6867603	860	0.405	6	5	4	0.12	2.35	11	159	0.09	1.82	0.27	23.3	22	93	84.1	4.36	6.7	0.04	0.13
VC163448	1502813	526700	6867575	866	0.465	4	5	4	0.14	2.11	10	207	0.1	1.36	0.24	23.7	17.9	66	86.5	3.72	6	0.03	0.09
VC163448	1502814	526703	6867548	866	0.51	6	5	5	0.13	2.25	12	190	0.1	1.3	0.17	23.6	19.1	75	124	4.04	6.1	0.04	0.09
VC163448	1502815	526701	6867524	868	0.365	8	5	5	0.12	2.26	7	199	0.1	1.24	0.32	23.2	19	69	70.6	3.55	6.2	0.05	0.09
VC163448	1502816	526702	6867503	871	0.655	7	5	5	0.08	2.63	16	163	0.11	0.87	0.23	22.2	24.2	108	95.7	4.47	6.4	0.03	0.07
VC163448	1502817	526702	6867474	874	0.36	5	5	2	0.12	2.21	10	214	0.13	0.76	0.24	17.3	17.5	58	43	4.32	7.8	0.03	0.05
VC163448	1502818	526700	6867449	876	0.365	5	5	4	0.16	2.02	8	225	0.11	1.02	0.25	22.5	17.5	52	76.1	3.41	6.6	0.04	0.05
VC163448	1502819	526702	6867422	877	0.635	5	5	5	0.1	2.21	11	230	0.1	0.87	0.1	23.9	20.9	108	94.1	4.04	6.4	0.04	0.07
VC163448	1502820	526699	6867404	878	0.47	8	5	4	0.2	2.74	14	328	0.16	0.94	0.15	23.4	22.4	69	95.5	5.05	8.8	0.11	0.06
VC163448	1502821	526700	6867625	825	0.42	6	5	5	0.13	2.11	11	153	0.09	1.57	0.31	21.8	20.6	77	71.5	4.04	6.1	0.02	0.13

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163448	1502822	526707	6867652	826	0.32	5	5	5	0.11	1.79	4	139	0.09	1.4	0.18	16.2	12.7	77	52.9	2.46	5.4	0.04	0.09
VC163448	1502823	526702	6867675	830	0.395	8	5	5	0.12	1.79	6	181	0.09	1.12	0.14	20.8	14.5	81	70.6	2.88	5.5	0.03	0.07
VC163448	1502824	526703	6867698	835	0.575	8	5	5	0.07	2.15	10	215	0.11	0.93	0.11	20.8	24	114	46.3	4.28	6.5	0.03	0.07
VC163448	1502825	526699	6867724	839	0.53	15	5	5	0.07	1.72	8	140	0.09	1.02	0.27	19.9	19.6	77	57.2	3.6	5.3	0.03	0.09
VC163448	1502826	526701	6867751	839	0.485	5	5	4	0.06	2.07	11	132	0.12	0.72	0.12	20.4	20	92	46.3	4.16	6.4	0.01	0.1
VC163448	1502827	526701	6867776	839	0.33	6	5	4	0.09	1.34	6	148	0.08	1.34	0.14	15.2	13.1	48	42.4	2.69	4	0.04	0.05
VC163448	1502828	526700	6867826	834	0.46	6	5	6	0.11	1.5	22	150	0.08	1.36	0.19	16.2	21.7	127	68.5	3.66	4.3	0.05	0.05
VC163448	1502829	526692	6867851	832	0.43	6	5	13	0.11	1.48	16	90	0.07	1.2	0.23	14.4	31.7	505	60.4	4.59	4.3	0.03	0.06
VC163448	1502830	526702	6867877	831	0.49	13	5	4	0.09	1.59	6	183	0.08	1.32	0.33	19	14.1	52	69.4	3.01	5	0.04	0.07
VC163448	1502831	526704	6867900	830	0.49	6	5	4	0.11	1.55	6	192	0.08	1.11	0.24	19.2	11	52	67.7	2.24	4.5	0.04	0.06
VC163448	1502832	526694	6867924	829	0.445	5	5	4	0.12	1.45	8	175	0.08	1.71	0.17	18.6	18.2	45	41.8	3.09	4.6	0.05	0.06
VC163448	1502833	526699	6867948	829	0.455	4	5	4	0.11	1.71	7	184	0.08	1.21	0.24	22.3	15.3	48	60.2	2.98	5	0.03	0.06
VC163448	1502834	526699	6867976	827	0.405	8	5	3	0.11	1.64	5	156	0.08	1.05	0.23	18.9	10.2	47	59	2.07	5.1	0.05	0.06
VC163448	1502835	526800	6867949	837	0.635	6	5	3	0.07	2.11	12	178	0.11	0.78	0.11	23.3	19.8	61	72.7	4.23	6	0.05	0.06
VC163448	1502836	526801	6867874	840	0.375	6	5	2	0.11	1.33	10	154	0.09	1.18	0.14	16.8	9.9	31	35.3	3.42	4.6	0.03	0.04
VC163448	1502837	526801	6867825	846	0.555	6	5	4	0.12	2.03	10	182	0.1	1.02	0.15	21.1	19.7	69	86.4	3.76	6	0.03	0.07
VC163448	1502838	526800	6867798	846	0.535	17	5	4	0.12	2	11	155	0.1	1.07	0.17	20	19.8	68	72.5	4.22	5.8	0.02	0.08
VC163448	1502839	526797	6867743	847	0.54	10	5	4	0.07	2.1	9	137	0.09	0.81	0.22	22.2	17.1	65	74.1	3.8	5.6	0.02	0.07
VC163448	1502840	526800	6867721	848	0.57	9	5	5	0.09	1.86	9	127	0.08	3.01	0.2	20.3	17.4	74	67.9	3.71	5.4	0.02	0.11
VC163448	1502841	526797	6867693	850	0.675	5	5	4	0.1	2.1	9	144	0.09	2.22	0.24	22	19.1	87	77.3	4.06	6.1	0.04	0.12
VC163448	1502842	526801	6867673	853	0.445	5	5	4	0.12	2.13	10	162	0.09	1.37	0.26	22.5	20.9	76	72.4	4.08	6.2	0.04	0.12
VC163448	1502843	526802	6867650	854	0.455	5	5	4	0.1	1.85	8	155	0.08	1.29	0.23	20.8	17.3	65	64.5	3.71	5.2	0.03	0.11
VC163449	1502844	526802	6867623	854	0.41	3	5	3	0.11	1.34	7	185	0.08	1.8	0.19	15.2	13.1	44	55.2	2.47	4	0.05	0.05
VC163449	1502845	526800	6867589	854	0.515	5	5	6	0.06	1.48	8	106	0.06	1.19	0.15	13	19.6	116	38.4	3.41	4.8	0.03	0.05
VC163449	1502846	526802	6867526	862	0.495	4	5	7	0.09	1.75	10	122	0.1	1.04	0.14	15.1	19	171	62.7	3.55	4.8	0.02	0.06
VC163449	1502847	522471	6870328	1208	0.41	4	5	8	0.18	1.15	6	112	0.08	2.39	0.27	13	19.9	144	68.4	2.58	3.6	0.05	0.03
VC163449	1502848	522488	6870351	1195	0.47	6	10	17	0.44	1.42	5	59	0.08	2.74	0.6	13.2	28.1	215	210	3	4.8	0.1	0.03
VC163449	1502849	522505	6870364	1185	0.64	4	10	15	0.19	2.57	4	109	0.05	2.21	0.21	10.3	51.1	222	117	4.51	5.7	0.04	0.03
VC163449	1502850	522520	6870385	1172	0.59	3	10	13	0.18	2.57	5	211	0.05	1.58	0.2	10.6	47.3	260	102	5.03	6.4	0.03	0.02
VC163449	1502851	522539	6870401	1163	0.67	6	20	16	0.16	3.02	4	194	0.04	1.45	0.2	11.7	55.1	361	133	6.55	8.3	0.03	0.02
VC163449	1502852	522563	6870423	1155	0.535	4	20	30	0.15	2.11	4	126	0.05	1.41	0.21	8.12	66.9	648	109	5.79	5.5	0.03	0.02
VC163449	1502853	522574	6870436	1152	0.455	4	50	57	0.07	1.65	2	31	0.01	0.72	0.07	3.55	140	1330	79.9	7.35	3.4	0.03	0.02
VC163449	1502854	522593	6870454	1159	0.58	3	40	51	0.08	0.57	1	2.5	0.01	0.06	0.05	0.84	159	1340	181	8.02	1.1	0.005	0.005
VC163449	1502855	522615	6870472	1163	0.475	6	40	66	0.04	0.12	0.5	2.5	0.01	0.07	0.01	0.19	185	2100	88.6	8.06	0.5	0.005	0.005
VC163449	1502856	522630	6870488	1175	0.525	12	150	164	0.15	0.16	2	6	0.04	0.27	0.15	0.44	276	2310	22.6	9.72	0.6	0.02	0.005
VC163449	1502857	522645	6870505	1182	0.475	4	60	64	0.05	0.55	3	37	0.03	0.26	0.11	3.76	174	2470	55.9	7.74	1.6	0.03	0.02
VC163449	1502858	522666	6870522	1187	0.51	11	70	79	0.07	0.86	5	59	0.05	0.39	0.14	7.13	150	2460	67.4	7.93	2.5	0.02	0.03
VC163449	1502859	522680	6870542	1192	0.595	15	50	172	0.55	1.65	34	180	0.13	0.97	0.25	8.34	170	1250	824	8.11	3.8	0.005	0.03
VC163449	1502860	522701	6870563	1209	0.395	9	20	27	0.32	1.65	93	491	0.1	2.13	0.27	23.9	64.7	390	210	5.49	4.3	0.04	0.06
VC163449	1502861	522715	6870580	1220	0.45	7	10	21	0.28	2.09	100	323	0.1	0.65	0.26	18	57.5	668	156	6.64	5.8	0.02	0.04
VC163449	1502862	522734	6870602	1205	0.505	7	20	26	0.18	1.87	55	258	0.08	1.09	0.22	14.6	59.7	777	127	5.34	4.8	0.04	0.05
VC163449	1502863	522755	6870615	1188	0.37	5	5	17	0.09	0.93	9	275	0.06	1.79	0.31	9.6	39.6	342	101	2.85	2.4	0.06	0.04
VC163449	1502864	522775	6870631	1188	0.49	2	5	7	0.07	1.79	15	151	0.1	0.55	0.1	15.7	39.1	360	51.7	4.5	5.2	0.01	0.04
VC163449	1502865	522789	6870655	1181	0.365	4	5	6	0.07	1.52	7	266	0.08	1.28	0.15	15.8	24.2	168	138	3.4	4.4	0.02	0.04
VC163449	1502866	522816	6870664	1165	0.555	3	5	7	0.08	1.85	9	259	0.12	0.74	0.16	20.9	34	232	192	4.24	5	0.02	0.05

CERTIFICATE	SAMPLE	UTM NAD83 7N Easting	UTM NAD83 7N Northing	Elevation_m	Wt_Kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm	Ba_ppm	Bi_ppm	Ca_PCT	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_PCT	Ga_ppm	Hg_ppm	K_PCT
VC163449	1502867	522824	6870679	1145	0.31	2	5	5	0.09	1.71	9	288	0.1	1.1	0.18	18.4	27.1	190	110	3.58	4.8	0.05	0.05
VC163449	1502868	522831	6870711	1114	0.365	4	5	5	0.09	1.27	7	291	0.07	1.89	0.2	14	19.9	135	132	2.75	3.4	0.04	0.06
VC163449	1502869	522866	6870720	1087	0.38	3	5	4	0.08	1.12	6	206	0.08	1.49	0.12	14.5	17.6	123	62.7	2.62	3.8	0.05	0.04
VC163449	1502870	522894	6870757	1053	0.355	5	5	4	0.07	1.25	6	194	0.1	0.69	0.08	15.9	12.9	101	57.6	2.64	4.5	0.04	0.03
VC163449	1502871	523039	6869775	0	0.525	5	5	9	0.07	1.65	5	186	0.04	1.47	0.09	13.5	24	60	105	4.92	6.1	0.05	0.05
VC163449	1502872	523056	6869792	0	0.49	5	5	11	0.08	2.25	4	113	0.04	1.2	0.09	14.6	28.8	81	78.8	5.72	8.1	0.04	0.04
VC163449	1502873	523074	6869810	0	0.595	6	5	12	0.08	1.94	7	112	0.05	1.59	0.12	14.4	29.2	64	116	5.95	6.9	0.13	0.06
VC163449	1502874	523092	6869828	0	0.545	7	5	13	0.07	2.5	3	126	0.05	1.56	0.14	12	28.6	104	81.6	5.18	7.3	0.08	0.05
VC163449	1502875	523109	6869845	0	0.46	5	5	6	0.22	4.54	13	189	0.05	1.1	0.38	32	75.4	917	123	9.58	14.7	0.05	0.03
VC163449	1502876	523127	6869863	0	0.39	9	5	7	0.68	1.34	17	223	0.04	1.76	0.56	19	31.4	177	99.7	6.19	6.5	0.2	0.03
VC163449	1502877	523145	6869881	0	0.315	3	5	7	0.15	1.57	5	176	0.05	1.58	0.27	13.6	22.7	109	51.7	3.62	4.8	0.09	0.04
VC163449	1502878	523162	6869898	0	0.355	5	5	9	0.13	2.2	8	140	0.05	1.33	0.16	11.9	33.5	179	51.8	5.67	6.5	0.11	0.04
VC163449	1502879	523180	6869916	0	0.39	3	5	7	0.12	2.06	8	145	0.06	1.21	0.12	11.4	39.4	231	43.5	5.44	6.2	0.06	0.04
VC163449	1502880	523198	6869934	0	0.445	4	30	40	0.07	0.88	2	118	0.04	0.55	0.13	7.99	150	1970	56.7	6.44	2.5	0.02	0.03
VC163449	1502881	523215	6869951	0	0.665	7	50	61	0.06	0.42	3	21	0.02	0.21	0.09	1.82	173	2820	35.9	9.02	1.1	0.005	0.01
VC163449	1502882	523233	6869969	0	0.555	3	50	26	0.05	0.22	0.5	30	0.01	2.55	0.09	1.33	190	1820	26.2	11.9	0.8	0.005	0.01
VC163449	1502883	523251	6869987	0	0.415	7	5	4	0.28	3.12	12	922	0.11	1	0.1	31.2	29.6	197	335	6.82	8.3	0.02	0.09
VC163449	1502884	523268	6870005	0	0.42	4	5	5	0.11	2.9	12	144	0.16	0.61	0.06	29.6	30.9	273	90	5.9	7.2	0.04	0.06
VC163449	1502885	523286	6870022	0	0.43	3	5	4	0.13	2.26	8	261	0.09	1.09	0.12	21.9	23.9	129	84.4	5.22	6.4	0.04	0.07
VC163449	1502886	523304	6870040	0	0.455	5	5	4	0.13	1.65	7	357	0.07	2.24	0.17	21.8	19.4	66	78.8	3.85	4.7	0.07	0.08
VC163449	1502887	523321	6870058	0	0.39	4	5	5	0.09	1.33	14	245	0.07	2.4	0.23	17.5	18	71	67.1	3.19	3.7	0.08	0.07
VC163449	1502888	523339	6870075	0	0.33	4	5	6	0.11	1.31	6	314	0.08	2.08	0.28	17.6	15.1	68	82.7	2.97	4	0.05	0.06
VC163449	1502889	523357	6870093	0	0.385	6	5	4	0.11	2.04	9	254	0.11	0.75	0.1	27.7	22.4	105	87.7	4.11	5.7	0.02	0.05
VC163449	1502890	523374	6870111	0	0.445	5	5	4	0.12	1.8	9	291	0.1	1.41	0.27	21.4	20.1	95	89.3	3.75	5.1	0.03	0.06
VC163449	1502891	523392	6870128	0	0.45	3	5	3	0.08	1.48	6	205	0.09	1.13	0.16	16.4	15.2	54	35.6	3.1	4.3	0.03	0.05
VC163449	1502892	523410	6870146	0	0.5	4	5	3	0.08	1.57	6	245	0.08	1.21	0.19	18.5	18.9	58	39.3	3.41	4.4	0.02	0.05
VC163449	1502893	523427	6870164	0	0.38	3	5	2	0.09	1.09	4	177	0.07	1.25	0.19	13.6	11.1	41	44.7	2.26	3.5	0.02	0.04
VC163449	1502894	523445	6870181	0	0.375	5	5	4	0.11	1.51	8	247	0.09	1.53	0.23	20	25.2	72	80	2.99	4.8	0.04	0.05
VC163449	1502895	523463	6870199	0	0.3	4	5	7	0.11	1.32	6	171	0.07	1.34	0.21	15.7	15.9	70	73.8	2.92	4	0.03	0.05
VC163449	1502896	523310	6869911	970	0.465	0.5	10	4	0.02	0.15	2	5	0.02	1.34	0.11	0.74	246	1810	13.3	9.86	0.5	0.005	0.005
VC163449	1502897	523328	6869933	965	0.55	4	10	21	0.14	1.81	5	256	0.1	0.87	0.24	19.8	60	644	79.2	4.68	5.1	0.03	0.05
VC163449	1502898	523344	6869947	961	0.505	4	5	3	0.11	2.38	8	269	0.11	1.06	0.18	20.8	21.9	112	56	4.17	6.6	0.02	0.05
VC163449	1502899	523365	6869965	951	0.395	5	5	3	0.12	2.15	8	352	0.12	1.08	0.36	22.2	24.2	119	46.5	4.06	6.3	0.02	0.06
VC163449	1502900	523385	6869982	940	0.41	2	5	3	0.11	2.16	8	299	0.12	0.82	0.12	21.9	19.3	71	43.8	3.82	6.5	0.02	0.05
VC163449	123805	523075	6870503	938	0.215	3	5	4	0.09	1.51	6	178	0.07	2.25	0.2	14.6	18.7	106	63.2	2.6	3.9	0.04	0.06

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163442	73451	10.3	1.23	746	1.37	0.05	66.8	640	9.4	10.6	0.56	8.1	0.4	46.2	1.9	0.12	0.09	0.58	89	0.1	9.93	86
VC163442	73452	8.7	1.22	499	1.07	0.04	54.2	810	6.3	5.9	0.43	6	0.15	34.3	1.6	0.13	0.07	0.31	81	0.1	8.92	77
VC163442	73453	10.2	1.39	572	1.1	0.04	63	770	7.5	8	0.48	7.3	0.3	43.8	2	0.14	0.09	0.35	82	0.1	10.7	82
VC163442	73454	15	1.59	679	1.19	0.06	102	690	9.8	13.9	0.5	10.9	0.4	45.3	2.4	0.14	0.13	0.45	91	0.9	19.2	98
VC163442	73455	10.4	1.47	750	1.39	0.05	81.3	800	9.7	13.7	0.57	8.2	0.4	47.8	2	0.13	0.11	0.45	94	0.1	10.5	90
VC163442	73456	9.5	1.36	695	1.53	0.05	71.9	400	11.3	9	0.63	7.5	0.6	33.2	2.4	0.12	0.11	0.41	102	0.2	6.93	79
VC163442	73457	7.3	1.07	526	1.82	0.05	52.4	290	8.9	11.4	0.51	5.5	0.6	33.6	1.8	0.14	0.09	0.41	96	0.05	5.66	69
VC163442	73458	9.8	1.3	1020	1.46	0.04	63.9	980	6.2	9	0.45	7.2	0.3	55.1	1.5	0.14	0.07	0.49	85	0.1	10.8	95
VC163442	73459	8.5	1.05	768	0.91	0.04	68.3	800	5.7	7	0.47	5.8	0.3	58.8	1	0.09	0.06	0.68	66	0.05	9.37	70
VC163442	73460	10.6	1.05	727	1.37	0.05	64.5	500	9.6	8.3	0.54	6.7	0.4	45.4	1.4	0.11	0.08	0.83	88	0.1	10.8	77
VC163442	73461	10.7	1.1	441	1.81	0.04	58	690	8.1	7.9	0.57	6.8	0.4	70.4	1.6	0.12	0.08	0.9	84	0.1	10.7	81
VC163442	73462	10.6	1.29	603	1.7	0.04	80.1	550	9.2	9	0.63	8.3	0.4	57.4	2	0.14	0.08	0.77	93	0.1	11.6	85
VC163442	73463	9.6	1.08	757	1.14	0.04	54.6	620	6.5	6.9	0.5	6.3	0.3	47.6	1.2	0.11	0.06	0.65	81	0.1	9.46	76
VC163442	73464	9.5	1.47	684	0.75	0.04	80.8	660	6.2	6.1	0.44	7.1	0.3	35.2	1.8	0.15	0.06	0.36	84	0.1	10.2	80
VC163442	73465	12.3	1.31	706	1.35	0.05	68.5	800	7	9.9	0.55	8.2	0.4	56.3	2	0.14	0.09	0.76	85	0.2	13.1	87
VC163442	73466	11.1	1.75	1050	1.21	0.04	98.3	710	8.1	10.5	0.56	8.1	0.4	42.5	2	0.14	0.1	0.43	94	0.1	10.8	106
VC163442	73467	12.5	0.96	542	1.31	0.04	54.9	510	13.1	7.2	0.73	7.2	0.4	36.2	1.5	0.09	0.09	0.7	86	0.05	9.88	106
VC163442	73468	13.5	0.65	1100	2.46	0.05	41	820	14.7	8.1	0.62	5.5	0.3	78	1	0.06	0.06	1.33	56	0.05	14.4	94
VC163442	73469	9.6	0.7	719	1.21	0.05	45.9	610	14.6	5.3	0.72	5.5	0.15	84	0.6	0.06	0.05	0.61	54	0.05	10.4	76
VC163442	73470	12.3	0.57	666	1.25	0.04	36.5	460	12.2	6	0.76	4.6	0.3	68	0.9	0.07	0.1	0.51	63	0.2	8.77	52
VC163442	73471	10.8	0.55	635	0.88	0.05	31.4	630	6.6	6.7	0.62	3.6	0.4	79.7	0.5	0.07	0.06	0.68	49	0.1	8.45	64
VC163442	73472	10.4	0.92	677	1.07	0.06	40.8	590	6	9.8	0.66	6	0.4	118	1.1	0.08	0.08	0.4	69	0.2	11	64
VC163442	73473	12.2	1.15	745	1.26	0.05	65.5	390	7.5	6.4	0.6	8.2	0.5	44.5	1.9	0.12	0.06	0.54	91	0.1	12.7	75
VC163442	73474	10.1	1.46	543	1.47	0.05	84.7	810	6.8	9.3	0.53	7.5	0.3	50.1	1.7	0.13	0.08	0.46	85	0.05	11.3	87
VC163442	73475	9.1	0.89	233	1.12	0.05	73.2	590	5.8	6.6	0.53	5.8	0.3	64	0.9	0.09	0.05	0.67	66	0.05	8.42	63
VC163442	73476	7.1	1.11	439	1.45	0.04	84.5	260	9.2	9.9	0.79	5.8	0.5	25.1	1.7	0.14	0.12	0.38	106	0.1	5.23	83
VC163442	73477	9.1	1.82	639	0.97	0.04	168	750	7.7	10.2	0.47	7.5	0.4	33.2	1.4	0.12	0.09	0.6	88	0.05	8.17	103
VC163442	73478	9.1	1.85	445	0.79	0.04	153	710	7.1	8.5	0.49	6.3	0.4	36.4	0.9	0.09	0.08	0.62	65	0.05	8.88	82
VC163442	73479	8.1	1.88	624	0.82	0.04	163	850	6.6	8.1	0.4	5.9	0.3	41.1	0.8	0.08	0.08	0.57	58	0.05	7.63	98
VC163442	73480	11.1	3.3	434	0.82	0.05	285	680	7.4	9.8	0.42	8.5	0.4	35.6	1.8	0.12	0.08	0.74	86	0.05	10.3	107
VC163442	73481	9.9	0.76	360	0.96	0.04	81.3	800	7.1	8.1	0.51	5.5	0.4	38.1	0.7	0.07	0.07	0.7	69	0.05	10.1	71
VC163442	73482	8.6	1.41	531	1.17	0.04	78.2	710	5.5	6.4	0.39	4.7	0.4	42.7	0.5	0.08	0.06	0.44	66	0.05	9.26	64
VC163442	73483	9.4	0.54	637	1.33	0.04	28.8	600	7	6.2	0.51	5.4	0.5	36.6	0.7	0.08	0.08	0.48	84	0.05	10.2	51
VC163442	73484	6	0.57	256	0.75	0.04	26.5	510	5.5	5.6	0.31	3.9	0.4	35.4	0.5	0.07	0.08	0.4	62	0.05	4	52
VC163442	73485	9.4	1.06	809	1.22	0.04	69.4	820	7.4	7.7	0.47	6	0.4	42.2	1	0.09	0.07	0.54	82	0.1	8.02	81
VC163442	73486	11.6	1.25	888	1	0.04	90.4	730	7	8	0.47	6.9	0.4	48.2	1.2	0.11	0.07	0.6	80	0.05	11.8	80
VC163442	73487	9.5	0.5	802	1.12	0.04	29.7	780	5.5	7.3	0.51	5.4	0.4	63.4	0.6	0.06	0.07	0.6	65	0.05	10.9	63
VC163442	73488	7.1	0.38	663	0.86	0.04	24.9	800	4.5	5.2	0.45	4.2	0.15	60.6	0.4	0.06	0.05	0.48	59	0.05	7.03	48
VC163442	73489	5	0.44	320	1.54	0.03	21.4	220	7.1	4.9	0.53	3.2	1.3	20.6	0.9	0.11	0.07	0.3	106	0.1	2.88	50
VC163442	73490	11	0.5	946	1.28	0.03	32.6	650	6.7	6.2	0.51	4.6	0.4	36.1	0.6	0.07	0.07	0.51	71	0.05	12	53
VC163442	73491	7.7	0.63	955	1.3	0.04	39.3	510	7.2	6.2	0.46	4.7	0.5	35	0.8	0.09	0.07	0.52	91	0.05	5.9	56
VC163442	73492	11.4	0.49	788	1.13	0.04	30.4	760	5.4	6	0.5	5.3	0.3	56	0.6	0.06	0.07	0.62	61	0.1	13.2	49
VC163442	73493	9.6	1.7	563	0.97	0.05	138	680	7.9	8.8	0.4	7.6	0.4	38	1.3	0.11	0.07	0.73	74	0.05	10.2	104
VC163442	73494	6.9	1	640	0.82	0.05	49.6	560	5.7	6.7	0.33	4.5	0.3	47.4	0.9	0.09	0.05	0.46	66	0.05	5.46	84
VC163442	73495	8.1	1.08	2700	1.23	0.04	64.1	620	7.2	9	0.4	5.8	0.4	41.2	0.9	0.09	0.08	0.48	60	0.1	7.14	98

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163442	73497	15.7	1.26	601	1.31	0.04	336	660	7.8	10.5	0.57	8.2	0.5	36.8	1.6	0.11	0.09	0.8	85	0.1	15.5	77
VC163442	73498	8.3	2.48	551	1.32	0.04	302	430	7	9.2	0.49	5.9	0.5	29.4	1.3	0.11	0.08	0.52	85	0.05	6.61	84
VC163442	73499	9.1	1.52	623	0.64	0.05	167	820	5.8	8.9	0.48	6.3	0.15	48.1	1	0.1	0.06	0.48	73	0.2	9.91	86
VC163442	73500	8.4	1.26	1880	1.56	0.04	201	910	5.8	5.7	0.6	4.9	0.15	57.4	0.5	0.07	0.07	0.7	61	0.05	9.42	71
VC163442	78751	5.6	1.92	1170	0.58	0.03	101	430	3.2	3.6	0.55	19	0.15	55	0.5	0.06	0.08	0.23	117	0.05	13.9	71
VC163442	78752	9.4	1.48	1260	1.81	0.05	70.1	480	7	3.9	0.45	9.4	0.4	44.2	1.1	0.14	0.09	0.55	117	0.1	13.5	86
VC163442	78753	7.1	2.41	922	0.69	0.03	105	430	2.9	1.6	0.25	6.9	0.4	44.5	0.6	0.16	0.04	0.39	127	0.2	7.49	65
VC163442	78754	8	2.38	2380	8.04	0.02	66	630	18.4	0.6	0.62	9.8	0.5	26.1	1.2	0.31	0.14	0.48	234	0.2	23	186
VC163442	78755	14.2	1.96	1480	1.85	0.04	131	870	6.9	3.3	0.42	8.6	0.3	58.1	0.7	0.1	0.08	0.54	104	0.1	16.4	75
VC163442	78756	11.6	1.5	1230	1.75	0.03	88.7	730	6.7	1.3	0.34	7.1	0.15	37.4	0.6	0.1	0.09	0.41	91	0.1	14	56
VC163442	78757	9.8	1.83	1180	0.91	0.02	80.4	580	3.1	3.8	0.14	20.1	0.15	66.8	1	0.02	0.08	0.19	111	0.05	12.1	58
VC163442	78758	9.9	1.7	1140	1.33	0.02	89.7	730	4.2	2.7	0.24	16.9	0.15	58.2	0.8	0.03	0.1	0.26	97	0.05	11.8	58
VC163442	78759	12.7	1.75	1630	3.06	0.03	92.3	640	6.9	1.8	0.36	18.6	0.15	73.3	0.9	0.05	0.16	0.24	123	0.05	15.3	63
VC163442	78760	11.5	1.85	1300	2.67	0.03	112	710	7.7	3	0.45	8.3	0.3	54.4	0.7	0.11	0.11	0.37	108	0.05	12.2	67
VC163442	78761	8.7	1.47	855	1.26	0.04	136	690	4.5	3.7	0.36	6.8	0.15	51.1	0.5	0.06	0.07	0.33	72	0.05	9.13	56
VC163442	78762	3.2	6.96	793	0.62	0.03	498	350	1.8	1.9	0.11	4.7	0.15	47.4	0.4	0.07	0.04	0.16	47	0.05	4.19	71
VC163442	78763	0.7	>15	1600	0.53	0.02	2890	90	1.1	0.4	0.025	6.3	0.15	44.5	0.1	0.02	0.02	0.025	0.5	0.05	1.31	71
VC163442	78764	5.3	5.56	1090	0.78	0.04	623	740	4.8	3.8	0.33	7.1	0.15	48.3	0.6	0.08	0.03	0.24	75	0.05	8.72	60
VC163442	78765	5.5	6.56	958	0.71	0.04	796	600	3.6	3.2	0.36	7.3	0.15	60.1	0.6	0.07	0.02	0.27	55	0.05	7.9	63
VC163442	78766	8.3	3.03	866	0.95	0.05	366	450	4.6	3.3	0.43	6.7	0.4	28	1.2	0.09	0.04	0.46	76	0.05	7.61	57
VC163442	78767	7.4	1.5	992	1.13	0.05	191	510	4.3	4.4	0.38	5.1	0.4	29.9	1	0.07	0.04	0.39	80	0.05	6.56	54
VC163442	78768	13.9	1.27	1040	0.89	0.05	178	590	6.3	5	0.41	8.7	0.3	34.7	1.2	0.07	0.04	0.51	79	0.05	15.4	63
VC163442	78769	8.8	1.08	932	1.16	0.06	123	500	5.4	4.3	0.47	5.4	0.5	39.6	1	0.1	0.05	0.44	86	0.2	8.01	60
VC163442	78770	9	1.01	573	1.21	0.05	110	220	6.2	4.1	0.59	7.8	0.5	22.9	1.5	0.11	0.07	0.53	101	0.05	6.46	61
VC163442	78771	8.7	1.02	621	0.82	0.06	92.5	450	4.9	4.2	0.34	5.5	0.4	32.6	1	0.1	0.06	0.46	80	0.05	7.19	48
VC163442	78772	7.2	0.73	466	1.06	0.05	76	420	6.8	2.5	0.44	4.1	0.5	22.9	0.7	0.1	0.07	0.44	87	0.2	4.81	53
VC163442	78773	10.9	2.68	782	0.93	0.06	273	670	5.3	6.4	0.42	7.7	0.4	46.8	1.5	0.11	0.05	0.49	76	0.1	12.9	80
VC163442	78774	5.7	0.6	412	0.81	0.05	55.9	600	2.8	4	0.35	3.1	0.15	47.5	0.4	0.05	0.03	0.36	44	0.2	5.22	44
VC163443	78775	10.4	1.01	967	1.18	0.05	126	710	5.2	5.8	0.49	6.8	0.5	52	0.9	0.09	0.06	0.6	67	0.1	11.9	63
VC163443	78801	8.1	1.21	431	1	0.04	169	800	6.1	8.3	0.5	5.3	0.4	49.8	0.6	0.09	0.07	0.75	51	0.05	8.15	74
VC163443	78802	8.4	0.91	394	1.71	0.04	49.1	130	7.9	6.8	0.73	8.7	0.7	24.8	2.2	0.13	0.08	0.61	100	0.2	9.53	69
VC163443	78803	9.2	0.81	926	1.27	0.05	35.5	230	12.2	5.6	0.86	9.8	0.5	37.3	1.7	0.12	0.06	0.48	71	0.2	14.7	88
VC163443	78804	8.2	0.88	837	1.39	0.04	34.8	320	7.3	7.3	1.1	8.5	0.5	28.6	1.5	0.09	0.07	0.56	79	0.2	7.72	112
VC163443	78805	6.7	2.05	578	1.87	0.04	266	160	8.8	7	2.56	7.6	0.5	20.5	1.6	0.1	0.08	0.45	84	0.1	5.1	110
VC163443	78806	9.5	0.9	928	2.6	0.04	93.8	760	14.5	9.9	0.69	6.1	0.4	54.2	0.8	0.08	0.09	0.75	59	0.1	8.78	142
VC163443	78807	8.1	2.73	868	0.97	0.04	425	510	7.2	7.5	0.38	6.5	0.4	49.4	0.9	0.09	0.06	0.51	64	0.1	8.36	71
VC163443	78808	12	1.22	573	1.16	0.05	169	570	8.4	8.3	0.72	8	0.5	49	1.6	0.1	0.08	0.85	77	0.2	13.3	74
VC163443	78809	5.5	0.94	380	1.17	0.04	71.9	450	5.8	6.1	0.37	3.9	0.5	29	0.8	0.1	0.07	0.43	70	0.1	4.04	53
VC163443	78810	6.7	1.78	586	1.03	0.03	135	140	6.8	7.5	0.4	6.9	0.5	28.4	1.7	0.15	0.07	0.5	88	0.1	5.73	65
VC163443	78811	8.8	3.63	789	0.79	0.05	469	550	6	7.9	0.38	7.7	0.4	31.9	1.6	0.12	0.06	0.43	64	0.05	9.17	92
VC163443	78812	10.8	2.16	860	0.66	0.06	446	690	7	7.2	0.55	8.4	0.4	47.7	1.3	0.1	0.06	0.43	63	0.05	13.4	69
VC163443	78813	7.4	1.97	634	0.79	0.04	189	610	7.4	4.4	0.52	7.3	0.3	38.2	1.1	0.09	0.05	0.59	68	0.1	9.53	67
VC163443	78814	7.5	0.73	873	1.71	0.03	35	610	16.9	4.6	1.37	10.7	0.15	47.1	0.5	0.04	0.05	0.57	63	0.05	12.1	120
VC163443	78815	10.4	2.16	917	1.54	0.04	337	640	10.6	8.6	0.56	9	0.4	26.9	2.1	0.12	0.08	0.55	89	0.1	11.5	100
VC163443	78816	7.9	1.06	364	1.78	0.03	54.8	470	13.1	6.8	0.76	8.6	0.4	33.5	1.3	0.07	0.06	0.5	77	0.1	8.22	89

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163443	78817	9.7	1.33	1240	1.04	0.04	113	620	8	6.9	0.55	7.6	0.4	41.1	1.1	0.09	0.07	0.62	74	0.1	10.7	86
VC163443	78818	10.5	2.04	855	0.84	0.05	144	740	6.5	7.4	0.47	8	0.4	37	1.8	0.15	0.07	0.64	77	0.1	12	80
VC163443	78819	9.5	2.14	758	0.9	0.05	215	840	7.2	9.3	0.49	7.7	0.4	40.1	1.7	0.13	0.09	0.65	71	0.1	11.5	93
VC163443	78820	5.5	2.11	452	1.02	0.04	150	320	12.4	6.6	0.75	6.3	0.3	33.7	0.6	0.05	0.04	0.27	63	0.05	5.58	80
VC163443	78821	10.2	1.44	565	0.96	0.05	193	480	6.9	7.5	0.6	7.2	0.4	47.2	1.1	0.1	0.07	0.66	65	0.1	11.4	61
VC163443	78822	8.7	1.32	591	1.61	0.04	117	390	10.6	10.4	0.57	6.8	0.7	31	2.1	0.11	0.1	0.6	96	0.2	5.94	75
VC163443	78823	12.7	1.84	1050	1.03	0.06	221	1130	7.9	12.9	0.48	7.1	0.6	43.9	1.7	0.17	0.11	0.76	78	0.05	9.12	96
VC163443	78824	10.2	1.61	527	0.51	0.04	99.4	740	6.3	10.1	0.41	7.2	0.4	28.7	1.4	0.12	0.08	0.7	73	0.05	10.1	89
VC163443	78825	10.4	1.23	747	1.92	0.05	112	340	10.7	10.8	0.55	7.2	0.6	34.6	1.9	0.13	0.1	0.63	81	0.1	9.16	108
VC163443	78826	10.4	1.05	1010	2.95	0.04	408	710	9.6	7.1	5.31	8.8	0.4	56.6	1.3	0.1	0.07	0.74	71	0.2	16.8	500
VC163443	78827	6.7	0.48	655	1.27	0.06	40.7	570	5.8	4	1.07	3.7	0.4	54.9	0.7	0.07	0.06	0.92	51	0.05	5.94	228
VC163443	78828	10.8	0.8	549	1.54	0.04	54.7	380	8	7	0.66	10.6	0.5	33.4	2	0.13	0.06	0.76	81	0.1	11.4	80
VC163443	78829	11.4	1.03	643	1.39	0.04	62.6	360	8.1	7.7	0.69	10	0.5	34.7	2.4	0.13	0.07	0.84	91	0.1	12.4	89
VC163443	78830	10	0.73	502	1.19	0.05	36.5	260	8.4	3.5	0.56	7	0.6	31.8	2	0.11	0.1	0.63	89	0.1	8.89	74
VC163443	78831	8.5	0.55	1080	1.3	0.05	28.2	1050	5.8	7.1	0.49	4.3	0.4	68.4	0.4	0.07	0.07	0.75	58	0.1	7.92	64
VC163443	78834	12.9	0.95	724	1.01	0.06	55.9	640	20.1	5.4	0.55	8.4	0.5	44.8	1.6	0.12	0.06	0.64	84	0.1	13.2	165
VC163443	78835	12.3	0.8	721	1.04	0.05	39.8	600	8	6.8	0.47	7.8	0.5	37.2	1.4	0.1	0.08	0.87	76	0.1	12.6	101
VC163443	78836	10	0.81	644	0.63	0.04	45.5	570	7.9	9.6	0.46	6	0.4	48.1	0.9	0.11	0.06	0.63	59	0.05	10.9	95
VC163443	78837	8	1.13	625	1.36	0.05	60.3	390	10.6	9.8	0.57	7.9	0.6	40.5	2.2	0.15	0.1	0.6	96	0.1	7.17	118
VC163443	78838	14	0.72	1070	1.26	0.05	40.5	200	13.1	7.9	0.48	12.6	0.5	27.8	1.8	0.08	0.08	0.45	87	0.05	14.4	165
VC163443	78839	8.1	0.72	616	1.2	0.04	40.5	260	46.7	5.7	0.67	6.2	0.5	28.8	1.4	0.1	0.07	0.52	80	0.1	7.14	168
VC163443	78840	7.7	0.93	978	1.37	0.04	46.2	680	10.4	4.4	0.56	7.2	0.3	84.5	1	0.11	0.05	0.38	63	0.1	10.9	114
VC163443	78841	7.9	0.9	1270	3.27	0.04	46.7	680	12.7	4.8	0.68	7	0.4	122	0.7	0.09	0.05	0.55	60	0.05	11.2	120
VC163443	78842	11.2	1.57	904	1.08	0.03	127	600	9.9	5.2	1.43	15.4	0.15	35.1	0.9	0.02	0.14	0.35	89	0.05	15	111
VC163443	78843	10.5	1.43	826	0.77	0.04	156	670	7.8	4.4	1.15	10.9	0.15	41.5	0.7	0.04	0.1	0.55	68	0.05	14.5	105
VC163443	78844	7.9	1.45	756	0.7	0.04	220	690	5.5	4.2	0.86	5.8	0.15	41.2	0.5	0.05	0.09	0.57	50	0.05	9.51	71
VC163443	78845	5.4	4.81	634	0.91	0.04	440	480	3.8	3.9	1.05	7.5	0.15	36.5	0.7	0.08	0.08	0.36	60	0.05	8.04	82
VC163443	78846	7.4	4.82	917	1.3	0.04	540	590	5.2	5.7	0.85	12	0.3	34.6	1.3	0.11	0.1	0.39	72	0.05	10.4	105
VC163443	78847	6.9	4.91	810	1.15	0.04	578	650	6.5	4.9	0.94	9.1	0.15	32.9	1.1	0.08	0.1	0.34	60	0.05	7.78	102
VC163443	78848	3.8	8.39	971	0.86	0.04	783	520	2.5	3.4	0.23	7.7	0.15	25.8	0.6	0.09	0.06	0.3	41	0.05	6.34	85
VC163443	78849	0.2	>15	1210	0.41	0.01	2050	2.5	0.5	0.3	0.025	5.3	0.15	1.5	0.05	0.01	0.01	0.025	0.5	0.05	0.61	93
VC163443	78850	0.8	>15	1310	0.42	0.02	1950	90	0.8	0.7	0.025	4.9	0.15	10.5	0.1	0.02	0.01	0.025	0.5	0.05	0.94	63
VC163443	111401	7.6	1.18	781	1.6	0.04	49.4	790	12.1	10.5	0.48	4.8	0.4	31.5	1.5	0.11	0.06	0.4	81	0.2	5.72	111
VC163443	111402	9.1	0.83	1140	1.94	0.04	34.3	430	8.6	5.1	0.67	5.7	0.5	55.8	1	0.08	0.07	0.54	59	0.2	12.3	244
VC163443	111403	7.7	0.44	592	0.86	0.04	32.2	590	4.7	4.7	0.73	3.6	0.4	58.7	0.4	0.06	0.06	0.75	35	0.1	8.91	101
VC163443	111404	10.4	0.74	751	1.15	0.04	44.5	540	8.2	5.5	0.59	5.5	0.4	49.2	0.9	0.08	0.06	0.92	59	0.1	10.7	86
VC163443	111405	7.2	0.46	546	0.49	0.04	30.4	770	5.1	3.4	0.49	3.1	0.3	69.2	0.3	0.06	0.05	0.62	42	0.1	7.22	53
VC163443	111406	9.8	0.93	506	1.15	0.04	52.2	700	7.1	7.9	0.58	6.2	0.4	60.6	1.2	0.11	0.07	0.8	62	0.1	11	80
VC163443	111407	7.8	0.7	1040	1.73	0.04	49.7	730	6.4	5.9	0.72	4.6	0.4	67.5	0.5	0.08	0.06	1.57	54	0.1	9.21	69
VC163443	111408	5.9	0.6	594	0.8	0.04	40.4	760	3.9	5.2	0.54	3	0.15	72.8	0.4	0.06	0.05	0.63	37	0.1	5.76	72
VC163443	111409	7.2	1.13	678	1.68	0.04	50.4	410	9.9	7.7	0.62	5.2	0.4	35.3	1.7	0.08	0.07	0.36	76	0.1	4.67	103
VC163443	111410	9.2	1.46	705	0.84	0.04	100	740	6.3	8.3	0.46	7.3	0.4	34.8	1.7	0.13	0.07	0.51	73	0.2	10.1	83
VC163443	111411	8.4	1.76	793	1.02	0.04	107	840	8.7	6.7	0.47	5.7	0.3	49.9	1.4	0.12	0.06	0.5	62	0.2	8.34	113
VC163443	111412	8.8	2.71	698	0.82	0.04	291	650	6.2	6.7	0.4	7	0.4	37	1.3	0.11	0.06	0.57	65	0.1	10.3	81
VC163443	111413	8.2	5.59	828	0.67	0.04	762	430	12.3	5.4	0.32	8	0.3	25.3	1.6	0.12	0.05	0.62	61	0.2	10.2	78

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163443	111414	7.1	7.93	962	0.57	0.04	1030	440	3.9	4.8	0.27	8.1	0.15	24.6	1.4	0.11	0.04	0.48	70	0.05	9.61	71
VC163443	111415	5.9	7.67	857	0.67	0.04	987	500	4.1	5.5	0.26	6.7	0.15	33.6	1.2	0.09	0.06	0.54	52	0.05	6.94	65
VC163443	111416	4.6	8.34	712	1.12	0.03	948	440	6.8	3.7	0.53	7.6	0.15	37.7	0.6	0.06	0.03	0.38	28	0.05	6.19	75
VC163443	111417	7	2.9	747	0.44	0.04	319	590	4.7	5.6	0.36	5.9	0.15	42.7	0.7	0.1	0.04	0.45	53	0.05	8.5	69
VC163443	111418	7.5	6.1	882	0.67	0.04	716	460	4.4	4.1	0.31	6.3	0.3	37.2	0.8	0.07	0.05	0.49	25	0.05	8.24	68
VC163443	111419	6.2	6.11	868	0.67	0.03	647	560	3.4	4.5	0.28	6.7	0.15	27.6	1.2	0.12	0.03	0.4	49	0.05	7.26	62
VC163443	111420	8.7	0.57	1070	1.26	0.04	67.2	600	5.1	6.6	0.57	4.3	0.4	55.4	0.4	0.07	0.07	0.57	54	0.1	9.13	51
VC163443	111421	10.9	1.4	1430	1.42	0.04	205	460	6.5	6	0.45	5.8	0.4	44.4	0.9	0.09	0.07	0.6	58	0.3	10.9	65
VC163443	111422	8.2	2	711	0.89	0.05	189	750	7.5	7.7	0.44	6.7	0.3	41.1	1.3	0.12	0.08	0.59	63	0.1	8.61	89
VC163443	111423	7.7	3.61	703	0.57	0.04	402	430	4.8	5	0.34	7	0.15	38.7	1.2	0.11	0.04	0.44	67	0.1	8.32	61
VC163443	111424	7	6.23	880	0.61	0.04	735	570	3.6	3	0.3	8	0.15	26	1.3	0.12	0.03	0.43	44	0.05	9.54	63
VC163443	111425	12.3	1.22	724	1.32	0.05	92.1	450	7.3	7	0.58	8.6	0.7	36.9	2.6	0.12	0.09	0.94	85	0.2	9.25	86
VC163444	111426	11.1	1.65	605	1.06	0.04	152	580	6.8	6.8	0.55	7.7	0.5	40.3	1.8	0.12	0.08	0.94	81	0.2	10.7	71
VC163444	111427	10	0.84	558	1.41	0.03	103	530	6.8	7.8	0.58	5.4	0.6	39.1	1	0.09	0.09	0.74	81	0.1	8.4	63
VC163444	111428	7.4	2.11	432	0.54	0.03	161	480	5.1	6	0.31	5.6	0.4	27.5	1.2	0.15	0.06	0.45	77	0.05	8.72	74
VC163444	111429	8.8	1.9	516	1.28	0.03	233	670	5.7	7	0.45	6.3	0.4	44.1	1.5	0.14	0.06	0.6	70	0.05	10	73
VC163444	111430	6.5	0.88	516	0.97	0.03	60.7	640	4.4	6.5	0.34	4.2	0.4	127	0.6	0.09	0.05	0.51	67	0.05	6.04	66
VC163444	111431	6.1	0.4	436	0.83	0.03	54.1	540	3.5	3.9	0.41	3	0.15	63.2	0.3	0.06	0.04	0.37	40	0.05	6.5	34
VC163444	111432	5.2	0.35	379	1.39	0.03	51	460	4.9	5.9	0.41	3	0.4	25.9	0.4	0.1	0.04	0.39	67	0.1	3.38	58
VC163444	111433	8	1.19	703	0.9	0.04	76.6	680	4.6	7.2	0.39	5.6	0.4	52.4	1	0.11	0.06	0.57	70	0.05	8.28	72
VC163444	111434	7.9	0.78	667	1.08	0.03	56.7	700	4.7	6	0.38	4.7	0.3	74.5	0.6	0.07	0.05	0.56	58	0.05	8.4	56
VC163444	111435	7.5	0.75	588	1.34	0.03	48.6	770	5.1	6	0.37	4.9	0.4	52.3	0.7	0.08	0.06	0.59	66	0.05	7.22	68
VC163444	111437	7.9	1.09	751	1.63	0.03	218	500	5	4.3	1.55	16	0.4	40.8	1	0.07	0.14	0.6	93	0.05	14.8	71
VC163444	111438	15.2	1.03	844	3.36	0.02	218	310	8.4	2.4	1.17	33.3	0.5	28.5	2.4	0.06	0.18	0.98	198	0.1	26.7	101
VC163444	111439	9.3	1.57	831	2.29	0.02	352	450	5.9	3.1	1.63	21	0.4	33	1.2	0.08	0.19	0.59	124	0.1	18.3	86
VC163444	111440	7.7	1.39	533	1.06	0.04	161	450	5.3	6.6	0.49	6.2	0.4	52	1.1	0.11	0.06	0.46	76	0.2	8.36	58
VC163444	111441	5.5	1.4	807	0.49	0.02	47.7	640	2.7	4.6	0.26	14.5	0.15	40.5	0.5	0.07	0.03	0.28	112	0.05	11.7	67
VC163444	111442	3.6	3.33	1190	0.25	0.01	69.2	470	1.7	3.7	0.15	24.1	0.15	40.8	0.4	0.07	0.02	0.14	183	0.05	12.4	72
VC163444	111443	10.8	2.51	743	1.06	0.03	276	500	5.5	8.7	0.5	9.8	0.4	34.7	2	0.12	0.08	0.65	80	0.1	12.8	72
VC163444	111444	7.4	8.91	1050	0.93	0.02	1390	210	3.2	5.3	0.33	10.2	0.3	25.9	1.4	0.07	0.04	0.52	42	0.05	8.96	52
VC163444	111445	8.5	1.42	598	1.25	0.03	125	210	6.9	5.5	0.51	8.7	0.6	36	2.6	0.13	0.06	0.63	88	0.05	6.52	60
VC163444	111446	10.3	1.06	814	0.87	0.03	84.9	840	5.8	7.6	0.46	6.3	0.4	51.9	0.8	0.08	0.06	0.67	65	0.3	12.4	74
VC163444	111447	13.3	1.45	898	1.16	0.04	115	590	5.7	6.5	0.45	9.7	0.5	44.5	1.9	0.12	0.06	0.6	101	0.3	16.5	65
VC163444	111448	10.1	1.09	660	0.77	0.04	93.4	670	5.8	8	0.45	6.3	0.5	45.6	1.2	0.11	0.06	0.75	72	0.2	10.8	74
VC163444	111449	10.1	0.83	626	0.57	0.04	84.3	660	4.8	5.6	0.41	5.3	0.3	54.8	0.7	0.07	0.06	0.57	59	0.05	11	62
VC163444	111450	8.2	0.82	602	0.64	0.04	77.7	690	4.7	5.4	0.41	5.5	0.4	62.2	0.8	0.09	0.05	0.57	62	1	8.93	74
VC163444	111451	6.2	1.73	862	0.57	0.03	48.8	660	3.3	5.2	0.26	12.7	0.3	44.6	0.6	0.1	0.04	0.41	108	0.05	11.9	71
VC163444	111452	6.2	1.62	1050	0.52	0.02	60.9	550	3	5.3	0.23	17.2	0.3	43.8	0.7	0.1	0.04	0.38	132	0.05	13.2	69
VC163444	111453	6.6	0.99	629	0.93	0.03	44	440	4.8	3.9	0.42	9.3	0.5	43.7	0.7	0.1	0.05	0.44	102	0.05	10.6	55
VC163444	111454	6.3	0.95	445	1.66	0.03	71.1	290	7.3	4.1	0.61	5.3	0.7	29.5	1.2	0.13	0.09	0.46	111	0.1	4.53	67
VC163444	111455	5.8	0.76	630	0.96	0.03	45.5	440	4.6	4.3	0.37	9.8	0.4	32.7	0.6	0.08	0.06	0.37	94	0.05	7.29	54
VC163444	111456	4.4	1.3	994	1.4	0.02	78.4	460	3.9	3.3	0.6	25.2	0.4	37.4	0.7	0.03	0.05	0.27	127	0.05	14.4	76
VC163444	111457	6.8	2.17	1150	0.79	0.02	86.4	680	3	4.2	0.4	23.8	0.3	77.5	0.9	0.09	0.05	0.3	153	0.05	13.3	79
VC163444	111458	11.4	1.21	454	0.88	0.03	117	330	6.3	5.6	0.43	10.6	0.5	36.7	2.1	0.11	0.07	0.7	87	0.1	13.9	72
VC163444	111459	8.9	1.16	709	1.09	0.03	98.1	770	5.3	6.7	0.44	6.3	0.4	47	0.7	0.09	0.06	0.61	74	0.05	8.77	63

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163444	111460	9	1.94	470	0.85	0.03	111	640	6.6	10.1	0.38	7	0.5	32.3	1.9	0.16	0.09	0.56	83	0.05	7.51	91
VC163444	111461	8.3	0.8	967	1.09	0.04	69.7	810	4.9	7.4	0.45	5.2	0.4	39.1	0.6	0.09	0.06	0.55	65	0.05	8.46	56
VC163444	111462	10.3	3.41	488	0.9	0.02	305	410	5.7	7.3	0.47	8.6	0.5	28.5	1.6	0.11	0.06	0.57	87	0.05	8.69	68
VC163444	111463	8.9	1.2	609	1.34	0.03	92.4	510	6.9	5.1	0.53	6.1	0.6	46.1	1	0.1	0.09	0.61	94	0.05	7.84	69
VC163444	111464	8.5	0.8	692	1.04	0.03	71.9	700	5.1	5.8	0.47	5.1	0.4	51.6	0.7	0.08	0.06	0.61	64	0.1	8.15	53
VC163444	111465	9.4	1.45	838	0.77	0.03	85.1	660	5.9	7.1	0.39	8.2	0.4	49.7	1.1	0.1	0.05	0.61	84	0.1	11.8	78
VC163444	111466	6.8	1.11	797	1.11	0.03	70.6	710	5.3	6.2	0.76	5.2	0.4	36.2	0.7	0.09	0.05	0.46	78	0.1	6.74	77
VC163444	111467	6.9	0.62	613	1	0.03	53.4	870	4.9	5.7	0.44	4.5	0.4	46.6	0.6	0.07	0.06	0.5	66	0.05	6.1	60
VC163444	111468	5.3	0.56	210	1.35	0.03	46.6	510	4.6	4.5	0.45	3.4	0.4	25.5	0.5	0.09	0.07	0.47	67	0.05	3.62	44
VC163444	111469	4.9	0.45	289	1.23	0.03	40.5	380	4.7	4	0.39	3	0.4	23.1	0.6	0.09	0.06	0.39	72	0.05	3.07	44
VC163444	111470	4.2	0.47	402	0.92	0.04	35.2	400	5.1	3.6	0.28	3.1	0.4	30.9	0.7	0.09	0.05	0.31	64	0.05	2.83	59
VC163444	111471	5.4	0.61	296	1.17	0.03	47	480	5.4	2.5	0.4	3.7	0.4	36.3	0.5	0.09	0.04	0.45	70	0.05	4.31	48
VC163444	111472	7	0.76	666	1.19	0.04	50.4	820	4.3	6	0.44	4.6	0.4	59.9	0.5	0.07	0.05	0.5	63	0.05	7.32	69
VC163444	111473	8.5	0.95	949	1.07	0.03	52.9	810	4.8	6.5	0.36	6.6	0.4	51	0.9	0.08	0.06	0.69	73	0.05	9.63	72
VC163444	111474	7.9	0.79	725	1.05	0.04	60.9	630	5.4	5.2	0.4	5.3	0.4	48.7	0.7	0.09	0.07	0.55	78	0.05	8.03	67
VC163444	111475	5	0.51	465	0.98	0.03	29.1	720	3	4	0.29	3.1	0.15	39.5	0.4	0.07	0.04	0.32	43	0.1	4.82	53
VC163444	112351	5.1	6.78	867	0.85	0.03	1220	680	4.5	4.2	0.52	6.4	0.15	50.2	0.5	0.05	0.03	0.25	30	0.05	7.05	77
VC163444	112352	3.7	9.65	822	0.83	0.04	1260	330	2.8	2.2	0.25	5.5	0.15	40	0.8	0.05	0.03	0.41	21	0.05	3.92	61
VC163444	112353	5.2	1.36	878	0.98	0.05	166	410	4.8	3.8	0.36	4.1	0.4	30.6	0.6	0.07	0.05	0.39	61	0.05	4.78	60
VC163444	112354	7.4	2.05	753	0.8	0.04	271	630	8.6	4.3	0.51	5	0.15	98.5	0.6	0.05	0.04	0.58	51	0.05	8.18	58
VC163444	112355	2.8	12.2	896	0.92	0.03	1280	340	1.9	3.2	0.18	5.1	0.15	40.2	0.4	0.03	0.02	0.23	20	0.05	3.07	57
VC163444	112356	5.4	1.32	543	1.07	0.04	181	420	5.1	4.7	0.35	4.8	0.4	20.8	0.7	0.07	0.04	0.37	77	0.05	4.43	67
VC163444	112357	6.5	1.7	601	1.3	0.05	173	680	4.4	4.5	0.39	4.3	0.3	36.2	0.8	0.08	0.04	0.42	60	0.1	5.52	63
VC163444	112358	7.9	1.64	1090	1.11	0.05	173	990	5	6.3	0.4	4.9	0.3	41.8	0.6	0.07	0.05	0.46	70	0.2	8.67	78
VC163444	112359	5.6	1.07	524	1.13	0.05	126	530	5	2.2	0.4	4.4	0.4	30.5	0.8	0.09	0.05	0.4	75	0.1	4.34	54
VC163444	112360	8.2	1.12	655	1.29	0.04	132	690	5	4.8	0.37	6	0.4	37.8	0.7	0.08	0.05	0.49	86	0.3	7.6	58
VC163444	112361	5.7	0.87	433	1.24	0.04	83.7	480	4.2	6	0.34	4.3	0.3	34.2	1	0.07	0.04	0.37	64	0.1	4.66	46
VC163444	112362	3.3	0.53	475	1.09	0.03	50.6	640	2.5	3.1	0.29	2.4	0.15	33.3	0.4	0.04	0.03	0.22	26	0.2	3.02	29
VC163444	112363	6.5	0.55	219	0.62	0.04	44.4	630	3.7	1.7	0.29	3.5	0.15	28.8	0.5	0.06	0.05	0.44	56	0.05	4.89	36
VC163444	112364	7.3	0.7	471	1.16	0.04	79.2	620	3.8	4.3	0.39	3.9	0.3	82.1	0.6	0.06	0.04	0.55	59	0.05	8.78	40
VC163444	112365	7.1	0.85	642	1.1	0.04	90.4	640	4.2	5.6	0.38	4.5	0.3	46.2	0.6	0.07	0.05	0.45	63	0.05	7.05	43
VC163444	112366	5	0.7	435	1.28	0.03	38.1	230	5.6	4.5	0.39	4.5	0.4	32.1	1.1	0.09	0.06	0.42	95	0.05	3.41	46
VC163444	112367	7.6	0.77	745	1.06	0.04	45.8	590	5.5	5.8	0.36	5.8	0.4	49.7	0.8	0.07	0.06	0.72	85	0.05	6.88	68
VC163444	112368	9.3	1.06	917	1.26	0.05	71	480	6.1	9.4	0.69	8.2	0.5	57.8	1.6	0.11	0.09	0.57	116	0.1	8.92	95
VC163444	112369	6.2	0.72	493	0.91	0.03	48.1	600	4	5.7	0.54	4.5	0.15	49	0.5	0.06	0.06	0.57	60	0.05	6.53	57
VC163444	112370	6.6	0.49	471	0.83	0.04	32.4	730	4.4	3.2	0.45	3.8	0.3	44.8	0.5	0.06	0.04	0.64	68	0.2	6.3	46
VC163444	112371	5.2	0.51	425	0.72	0.04	27	600	3.3	4	0.31	3.1	0.15	53.8	0.4	0.05	0.04	0.61	43	0.05	4.83	51
VC163444	112372	6.5	1.35	686	0.73	0.04	105	600	5.1	4.8	0.37	9	0.15	50.1	0.7	0.05	0.05	0.54	68	0.1	7.98	89
VC163444	112373	5.8	1.38	488	0.78	0.04	119	480	4.6	3.1	0.37	5.9	0.15	47.4	0.5	0.06	0.05	0.46	63	0.05	6.55	52
VC163444	112374	7.4	1.46	600	1.01	0.04	118	390	5.7	3.7	0.39	7	0.3	36.3	0.6	0.07	0.05	0.49	78	0.1	6.89	60
VC163444	112375	6.8	3.15	929	0.69	0.04	468	490	4.7	4.9	0.33	5.7	0.3	47.6	0.9	0.07	0.04	0.37	73	0.2	6.39	73
VC163445	112376	6	1.34	595	0.65	0.05	357	400	4.4	3.8	0.3	3.4	0.4	34.2	0.6	0.09	0.05	0.41	48	0.05	5.03	61
VC163445	112377	4.5	11.2	825	0.59	0.03	1620	280	2.4	4.1	0.16	6.1	0.15	23.4	0.8	0.06	0.03	0.19	8	0.05	4.95	86
VC163445	112378	3.3	12.1	1260	0.94	0.03	1910	330	2.7	3.6	0.25	5.5	0.15	28.7	0.6	0.06	0.03	0.16	5	0.05	3.59	99
VC163445	112379	3.3	9.87	827	0.75	0.03	1290	400	2.3	3.5	0.21	6.5	0.15	20.6	0.7	0.07	0.03	0.2	32	0.05	4.21	62

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163445	112380	7.4	0.91	529	1.1	0.06	55.4	570	5.4	8	0.44	4.6	0.5	80	1.2	0.12	0.07	0.39	75	0.05	5.81	69
VC163445	112381	9.4	1	825	1.03	0.07	70.3	510	5.3	5.6	0.5	7	0.6	67.1	1.7	0.13	0.07	0.49	86	0.1	8.32	61
VC163445	112382	6.5	0.68	508	0.94	0.05	38.8	570	4.6	7.4	0.44	3.8	0.4	43.5	0.7	0.09	0.06	0.44	58	0.1	5.69	49
VC163445	112383	6.6	0.68	479	0.92	0.04	41.5	740	4.4	3.7	0.45	3.7	0.4	59.2	0.7	0.08	0.05	0.59	56	0.05	5.92	42
VC163445	112384	9.3	0.62	700	1.69	0.04	56.7	1180	5.6	7.3	0.42	4.5	0.4	54.6	1	0.09	0.04	0.51	58	0.2	8.23	107
VC163445	112385	5.7	0.57	1170	1.29	0.05	45.5	850	3.4	14.4	0.3	3.2	0.3	64.7	0.5	0.07	0.05	0.28	43	0.05	5.18	106
VC163445	112386	8.2	0.87	672	1.05	0.04	53.1	830	4.5	7.9	0.44	4.6	0.3	53.2	0.7	0.08	0.05	0.54	56	0.05	8.77	63
VC163445	112387	9.5	0.77	612	0.9	0.06	45.5	740	4.5	6.9	0.62	6.1	0.5	48.9	1.1	0.1	0.07	0.49	69	0.1	10.4	69
VC163445	112388	8.6	0.67	901	1.24	0.06	44.2	1020	4.4	9.4	0.48	4.7	0.4	81.1	0.9	0.09	0.06	0.57	54	0.05	8.74	80
VC163445	112389	5.7	0.48	283	0.45	0.05	22	470	2.9	5.4	0.26	2.9	0.3	49.5	0.6	0.09	0.04	0.38	44	0.05	4.88	54
VC163445	112390	6.8	0.58	339	0.51	0.05	28.9	630	3.2	6.4	0.29	3.4	0.4	47.8	0.8	0.1	0.03	0.48	47	0.3	6.72	59
VC163445	112391	6.1	1.08	805	0.82	0.03	52.4	750	2.8	5.9	0.28	22.1	0.15	38.4	0.6	0.05	0.04	0.26	134	0.05	14.6	81
VC163445	112392	6.4	1.38	709	0.52	0.04	54.7	640	3.6	6.6	0.28	10	0.3	44.5	0.9	0.12	0.05	0.38	96	0.05	9	85
VC163445	112393	6.1	1.19	605	0.66	0.03	41.7	420	4.3	4.6	0.28	7.8	0.5	45.4	1	0.11	0.05	0.43	93	0.05	8.83	61
VC163445	112394	4.8	1.12	963	0.56	0.02	54.4	670	2.7	5.7	0.3	21.6	0.3	45.9	0.5	0.05	0.04	0.26	122	0.05	12.6	76
VC163445	112395	3.9	3.2	1010	0.83	0.02	284	460	2.3	4.2	0.28	19	0.5	42.9	0.5	0.03	0.04	0.19	107	0.05	9.8	69
VC163445	112396	5.4	1.81	1090	0.57	0.03	143	570	2.5	4.4	0.3	18.7	0.15	38.3	0.7	0.06	0.04	0.28	124	0.05	12.3	74
VC163445	112397	4.6	1.95	845	0.58	0.03	123	650	2.4	4.4	0.28	15	0.15	51	0.5	0.06	0.04	0.27	100	0.05	11	71
VC163445	112398	2.9	5.37	691	2.18	0.03	370	410	1.5	3.5	0.19	12.3	0.15	33.7	0.5	0.04	0.06	0.36	71	0.05	6.78	62
VC163445	112399	1.2	>15	1300	0.71	0.02	2310	150	0.8	1.1	0.08	6	0.15	8.9	0.3	0.03	0.01	0.09	0.5	0.05	2.2	70
VC163445	112400	0.2	>15	1340	0.47	0.01	2560	60	0.6	0.1	0.025	5.7	0.15	5.6	0.05	0.01	0.01	0.025	0.5	0.05	0.46	65
VC163445	112451	3.3	14.4	1070	0.98	0.03	2070	330	2	3	0.26	6.6	0.15	13.9	0.6	0.05	0.03	0.19	5	0.05	3.88	82
VC163445	112452	3.7	12.2	1410	0.94	0.03	1890	350	2.6	4	0.45	7.6	0.15	20.7	0.7	0.06	0.03	0.22	0.5	0.05	4.54	119
VC163445	112453	8.7	1.23	507	1.41	0.04	208	550	8.3	4.4	0.67	8.7	0.3	54.9	0.8	0.06	0.04	0.66	51	0.05	9.79	83
VC163445	112454	7.6	2.06	1130	1.28	0.04	210	280	8.3	6.5	0.52	8.9	0.4	25	1.2	0.07	0.04	0.39	80	0.05	6.65	115
VC163445	112455	11.2	1.82	1160	1.25	0.03	249	260	7.7	7	0.64	11.1	0.3	23.8	1.8	0.07	0.05	0.57	77	0.05	12.2	99
VC163445	112456	7.4	1.29	691	1.62	0.04	144	810	7.3	7.3	0.62	5.4	0.5	27.9	0.7	0.08	0.06	0.51	87	0.6	6.79	79
VC163445	112457	9.9	1.66	956	1.29	0.06	162	570	6.4	4.7	0.5	6.2	0.4	34.2	1.3	0.1	0.07	0.54	74	0.05	10	68
VC163445	112458	8.1	1.61	694	1.33	0.05	124	380	5.5	3.6	0.5	5.2	0.4	27	1.1	0.1	0.06	0.49	73	0.05	6.44	57
VC163445	112459	9.4	1.87	778	1.45	0.05	182	710	5.5	5	0.53	6.6	0.5	39	0.9	0.11	0.06	0.63	89	0.1	9.7	65
VC163445	112460	7.7	2.62	837	0.7	0.04	330	680	4.4	6.5	0.35	5.4	0.15	39.2	0.8	0.09	0.04	0.43	57	0.05	8.78	75
VC163445	112461	10.7	1.98	854	1.42	0.04	245	480	6.6	8.2	0.59	9.1	0.5	35.3	1.8	0.12	0.05	0.48	83	0.05	12	66
VC163445	112462	9.1	1.64	880	0.83	0.04	139	580	5.8	5.8	0.39	6.2	0.4	38.1	1.2	0.1	0.04	0.55	74	0.05	8.63	56
VC163445	112463	7	0.55	455	0.86	0.04	88.8	570	3	4.3	0.44	3.3	0.15	43.4	0.4	0.06	0.04	0.43	42	0.05	6.68	39
VC163445	112464	9.7	1.63	1040	0.9	0.04	134	520	5.4	5.5	0.38	6.7	0.4	37.8	1.2	0.11	0.06	0.69	89	0.05	10.8	66
VC163445	112465	6.4	0.99	693	0.96	0.04	106	720	4.5	6.3	0.43	4.3	0.3	53.8	0.6	0.08	0.05	0.46	56	0.05	6.77	47
VC163445	112466	6.6	1.16	750	1.28	0.04	93.3	490	5.6	7.6	0.41	5.9	0.5	28.8	0.9	0.17	0.06	0.41	92	0.1	5.87	67
VC163445	112467	5.3	4.08	1180	0.92	0.02	76.5	690	3.2	4.2	0.32	13.8	0.4	29.2	0.6	0.19	0.04	0.35	146	0.05	9.96	75
VC163445	112468	6	2.06	988	0.81	0.03	95.4	690	3.1	3.5	0.34	11.6	0.15	48.4	0.6	0.11	0.05	0.28	95	0.1	11	64
VC163445	112469	9.5	1.82	883	1.27	0.04	87.6	350	5.3	4.6	0.49	10.7	0.5	37.9	1.6	0.15	0.06	0.58	116	0.05	11.2	75
VC163445	112470	5.4	4.07	1100	0.67	0.03	77.3	670	2.4	2.9	0.18	12.7	0.3	58.6	0.6	0.26	0.02	0.27	168	0.05	11.5	75
VC163445	112471	10	1.81	862	1.13	0.04	115	270	5.3	5.3	0.5	13.2	0.5	30.7	1.9	0.16	0.05	0.59	120	0.05	11.8	73
VC163445	112472	5.1	1.63	814	0.59	0.03	66.1	460	2.8	4.2	0.27	17.6	0.15	52.3	0.7	0.09	0.04	0.24	123	0.05	10.3	60
VC163445	112473	7.9	1.49	838	0.7	0.03	88.9	590	3.3	3.9	0.4	16	0.15	46.8	0.9	0.07	0.05	0.32	102	0.05	11.4	58
VC163445	112474	8.5	0.99	1280	1.32	0.03	77.9	660	3.8	2.8	0.77	21.5	0.3	36.6	1	0.1	0.08	0.42	152	0.05	16.3	103

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163445	112475	6.5	1.41	820	1.29	0.04	121	580	5.4	5.5	0.44	5	0.5	26.4	0.8	0.13	0.08	0.55	93	0.2	6.57	72
VC163445	112476	8.3	2.03	816	1.13	0.05	175	700	4.4	4.9	0.46	6.5	0.4	34.2	0.7	0.13	0.1	0.68	89	0.1	11.3	68
VC163445	112477	9.1	2.19	1020	1.34	0.04	224	810	5.2	2.9	0.45	9.7	0.4	32.4	0.9	0.14	0.08	0.7	114	0.1	13.8	79
VC163445	112478	6.2	3.63	1050	1.62	0.03	269	550	4.1	2.4	0.33	12.7	0.3	28.3	1.1	0.21	0.08	0.5	142	0.1	12.4	91
VC163445	112479	5.6	3.15	909	1.59	0.03	247	690	3.8	3.1	0.43	8.5	0.3	38.8	0.7	0.16	0.08	0.53	94	0.1	9.9	82
VC163445	112480	2.9	8.4	927	0.73	0.03	1140	610	2	3	0.24	5.1	0.15	33.5	0.5	0.05	0.04	0.21	10	0.05	4.24	78
VC163445	112481	0.8	>15	1380	0.51	0.02	2540	190	1.1	0.8	0.05	5.6	0.15	5.6	0.2	0.03	0.03	0.05	0.5	0.05	1.24	80
VC163445	112482	1.3	>15	1280	0.48	0.02	2360	220	1.1	1.1	0.08	5.8	0.15	10.3	0.2	0.04	0.03	0.07	7	0.05	1.96	71
VC163445	112483	4.7	12	1100	0.98	0.04	1990	590	2.5	3.4	0.33	6.8	0.15	24.7	0.6	0.05	0.03	0.22	13	0.05	6.81	82
VC163445	112484	6.8	3.77	1050	1.42	0.06	633	590	4.1	5	0.42	6.4	0.4	32.2	0.9	0.09	0.05	0.57	65	0.05	6.18	84
VC163445	112485	6.4	3.46	1100	1.36	0.06	513	490	4.5	5.2	0.48	6.8	0.4	33.8	1.2	0.09	0.05	0.53	66	0.2	5.56	92
VC163445	112486	4.3	9.7	1190	0.91	0.04	1410	460	3	4	0.27	7.8	0.15	26.8	0.8	0.07	0.04	0.36	26	0.05	4.42	95
VC163445	112487	5.2	6.55	1180	1.03	0.05	1100	460	3.7	4.8	0.35	6.3	0.15	26.2	1	0.08	0.04	0.42	40	0.2	5.67	66
VC163445	112488	4.5	12.1	1370	1.03	0.04	1870	550	3.4	3.7	0.33	8.7	0.15	23.9	0.7	0.09	0.04	0.3	20	0.05	6.68	71
VC163445	112489	5.6	1.19	670	0.66	0.04	245	650	3.4	8.4	4.72	3.8	0.15	96.3	0.4	0.06	0.04	0.67	38	0.05	8.1	58
VC163445	112490	7.1	6.64	797	0.68	0.05	1310	460	3.6	4.1	0.58	8.1	0.15	37.9	1.3	0.09	0.04	0.47	37	0.05	8.19	79
VC163445	112491	5.8	1.36	597	1.1	0.04	177	1130	3.8	3.5	0.35	2.9	0.15	35.9	0.2	0.06	0.05	0.41	53	0.05	5.39	46
VC163445	112492	2.9	14.8	1350	0.83	0.03	1820	490	1.7	2.9	0.26	6.1	0.15	35.6	0.4	0.04	0.02	0.2	37	0.05	4.41	75
VC163445	112493	8.1	1.8	837	1	0.04	193	1000	3.3	5.1	0.34	4.7	0.15	41.1	0.5	0.07	0.04	0.43	58	0.05	8.77	59
VC163445	112494	8.1	2.38	1330	2.28	0.03	274	940	9	2.6	0.52	6.9	0.15	67.4	0.7	0.09	0.03	0.3	72	0.1	13.8	64
VC163445	112495	6.2	11.8	1180	1.38	0.05	1750	610	3.7	5.5	0.25	6.9	0.15	26.1	1.3	0.09	0.06	0.42	10	0.05	6.42	102
VC163445	112496	2.6	14.9	1490	0.77	0.03	2400	180	2.4	2.1	0.15	6.9	0.15	15.3	0.5	0.05	0.02	0.14	9	0.05	3.17	136
VC163445	112497	6.1	1.6	1020	0.5	0.03	55.7	670	2.6	5	0.29	20.1	0.15	41	0.6	0.07	0.04	0.27	140	0.05	13.1	80
VC163445	112498	5.8	2.25	890	0.41	0.04	56.2	570	3	4.5	0.28	15.8	0.15	39.4	0.6	0.1	0.03	0.3	125	0.1	12.8	70
VC163445	112499	7.6	1.13	571	0.73	0.04	47.6	570	4	4.6	0.38	8	0.4	44.2	0.9	0.1	0.06	0.46	86	0.05	10.9	58
VC163446	112500	3.1	2.54	718	0.8	0.02	164	460	1.3	4.9	0.2	20	0.15	71.1	0.4	0.005	0.03	0.29	73	0.05	8.05	64
VC163446	112822	8.4	0.95	671	1.97	0.03	39.5	860	6.3	6.3	0.47	5	0.3	45.6	0.8	0.09	0.06	0.61	67	0.1	8.34	67
VC163446	112823	9	0.78	902	1.7	0.03	34.4	750	8	7.7	0.44	5.1	0.3	51.9	0.6	0.08	0.06	0.56	68	0.1	8.66	62
VC163446	112824	11.9	0.51	533	2.17	0.04	30.4	660	7.1	5.8	0.68	6.7	0.5	84.6	1.4	0.08	0.09	1.53	71	0.2	11.3	70
VC163446	112825	8.9	0.91	523	1.5	0.03	43.3	400	6.4	6.5	0.51	6.4	0.5	40.5	1.8	0.12	0.07	0.66	78	0.2	8.29	66
VC163446	112826	10.1	1.42	805	1.16	0.03	57.9	660	7.1	7.6	0.49	8.6	0.3	38.5	1.9	0.15	0.08	0.41	85	0.1	12.6	77
VC163446	112827	8	1.12	623	1.88	0.03	49	610	6.1	7.2	0.54	7	0.4	49.4	1.3	0.11	0.06	0.66	82	0.1	8.65	75
VC163446	112828	8.1	0.87	474	1.45	0.03	39.2	390	6.6	6.3	0.57	6.3	0.5	41	1.4	0.11	0.07	0.49	79	0.2	7.75	57
VC163446	112829	9.1	0.62	429	1.88	0.03	29.6	430	6.4	4.6	0.59	5.2	0.5	162	0.9	0.07	0.07	1.15	74	0.1	8.94	45
VC163446	112830	6.3	3.02	695	1.06	0.03	230	590	6	5	0.42	6.6	0.15	59.2	0.9	0.09	0.05	0.56	65	0.05	7.91	76
VC163446	112831	8.6	1.54	649	0.97	0.04	114	810	6.4	6.8	0.44	7.1	0.3	113	1.2	0.11	0.06	0.64	72	0.05	9.92	83
VC163446	112832	6.4	0.95	602	0.99	0.03	38.8	530	5.4	6.5	0.43	4.9	0.15	47.5	0.9	0.09	0.06	0.4	60	0.05	6.33	60
VC163446	112833	9	1.35	572	1.15	0.03	54.6	700	6.4	6.3	0.46	5.7	0.3	50.7	1.4	0.12	0.07	0.38	67	0.1	8.6	72
VC163446	112834	7.3	1.16	591	0.83	0.03	43.5	700	6	6	0.44	4.8	0.3	69.9	0.9	0.11	0.06	0.58	63	0.1	7.55	63
VC163446	112835	8.3	0.78	402	1.1	0.03	38.1	590	6.2	5.9	0.46	5.4	0.4	52.2	0.8	0.09	0.05	0.58	65	0.05	8.38	60
VC163446	112836	8.4	1.48	737	0.78	0.03	55.3	820	5.4	6	0.42	6.2	0.3	55.7	1.2	0.13	0.06	0.39	72	0.1	9.39	79
VC163446	112837	9.1	1.91	828	0.96	0.03	76.4	880	6.5	7.2	0.45	7.9	0.4	77.2	1.8	0.17	0.07	0.42	86	0.1	11.3	105
VC163446	112838	8	1.33	674	0.57	0.03	72.8	580	5.5	4.8	0.43	6.4	0.3	43.6	1.4	0.12	0.06	0.61	71	0.2	9.01	71
VC163446	112839	8.1	1.03	858	0.92	0.03	62.6	720	6	5.2	0.48	5.7	0.3	53.8	0.9	0.08	0.06	0.73	64	0.05	8.98	66
VC163446	112840	7.9	1	1810	1.47	0.03	63.7	590	6	4.8	0.44	5.9	0.15	42.5	1.2	0.09	0.06	0.74	72	0.05	8.06	63

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163446	112841	7.8	1.15	462	0.46	0.03	58	600	6.3	6.1	0.36	6.1	0.3	42.8	1.1	0.11	0.06	0.65	68	0.05	8.14	69
VC163446	112842	8.4	1.07	822	1.19	0.03	80.1	710	5.8	6.8	0.46	6.4	0.3	56.9	1	0.09	0.07	0.68	65	0.05	9.25	74
VC163446	112843	9	1.18	422	0.54	0.03	60.5	510	5.4	5.3	0.33	6.2	0.3	35.1	1.1	0.11	0.06	0.56	60	0.05	8.37	73
VC163446	112844	6.3	1	778	1.1	0.03	51.8	690	5	6	0.41	5.1	0.15	53.1	0.7	0.08	0.06	0.57	62	0.05	7.23	74
VC163446	112845	6.4	0.75	302	0.39	0.03	51.8	420	4.8	4.9	0.35	4.3	0.15	42.9	0.7	0.08	0.06	0.64	40	0.1	5.84	57
VC163446	112846	8.8	1.19	739	2.05	0.03	60.8	600	5.2	6.2	0.47	5.7	0.3	48	1.3	0.11	0.05	0.55	67	0.05	8.11	70
VC163446	112847	6.6	1.24	530	2.52	0.03	50	670	5.1	5.1	0.41	5	0.3	37	1	0.12	0.05	0.44	103	0.05	6.42	74
VC163446	112848	7.2	0.81	301	0.57	0.03	49	500	5.3	4.5	0.38	5.4	0.3	41.1	0.7	0.08	0.05	0.69	55	0.05	7.03	54
VC163446	112849	4.4	0.65	4700	1.7	0.02	55.7	710	3.8	4.9	0.37	3.8	0.15	60.8	0.5	0.05	0.05	0.73	30	0.05	5.46	82
VC163446	112850	6.8	1.12	717	1.07	0.03	80.5	580	6.8	5.9	0.45	5	0.3	53.9	0.8	0.09	0.06	0.43	65	0.05	6.48	78
VC163446	112897	8.2	0.66	447	2.36	0.03	26.7	650	6.6	6.2	0.59	4.9	0.5	51.7	0.8	0.08	0.07	0.78	69	0.1	6.97	69
VC163446	112898	15.4	0.77	721	1.96	0.03	37.6	590	7.9	7	0.65	7.8	0.6	43.7	1.5	0.09	0.08	1.08	84	0.1	15	74
VC163446	112899	10.5	0.97	617	1.91	0.04	40.9	460	8.3	6	0.56	7.6	0.6	44.6	2.3	0.12	0.09	0.89	93	0.2	9.72	71
VC163446	112900	11.4	0.83	590	1.54	0.04	36.1	430	13.4	6.7	0.57	7.9	0.8	40.2	2.4	0.11	0.08	1.18	90	0.05	11.3	69
VC163446	112901	9.5	1.9	841	0.85	0.03	84.2	720	6.9	8.1	0.42	8.3	0.5	37.8	1.8	0.17	0.08	0.47	92	0.1	9.98	90
VC163446	112902	7.4	0.74	405	1.38	0.03	64.9	540	6.6	5.2	0.49	4.8	0.5	40.2	1	0.09	0.09	0.58	72	0.3	5.15	67
VC163446	112903	5.6	1.02	418	1.3	0.03	77.7	660	5.8	3.8	0.43	4	0.3	28.9	0.5	0.06	0.06	0.57	56	0.05	5.11	53
VC163446	112904	7.2	0.9	965	1.33	0.03	97.4	790	5.4	5	0.47	4.1	0.4	39.8	0.4	0.06	0.07	0.55	52	0.1	6.29	55
VC163446	112905	7.2	2.9	533	0.73	0.03	252	510	6.1	6.3	0.32	6.4	0.3	30.1	1.3	0.11	0.06	0.49	73	0.05	7.38	76
VC163446	112906	9.2	0.75	835	1.12	0.04	33.5	360	7.5	7.1	0.49	6.2	0.5	36.3	1.5	0.1	0.08	0.62	92	0.05	9.14	71
VC163446	112907	9.6	1.05	414	0.85	0.03	47.3	670	7.2	7.2	0.48	6.4	0.4	41.2	1.1	0.1	0.06	0.79	74	0.05	9.64	81
VC163446	112908	8.6	1.66	602	1.14	0.03	96	730	8.2	7.2	0.49	7	0.3	31.7	1.5	0.14	0.08	0.36	85	0.05	8.95	89
VC163446	112909	6.8	1.78	539	0.95	0.02	130	140	6.1	5.5	0.45	8.5	0.4	22	1.5	0.15	0.07	0.41	97	0.1	6.61	58
VC163446	112910	9	0.62	1080	1	0.03	29.8	820	6.2	7	0.59	4.4	0.15	180	0.5	0.06	0.06	0.85	42	0.05	10.3	96
VC163446	112911	10.4	0.77	813	1.05	0.03	42.5	670	8.8	6.4	0.52	5.7	0.3	67.2	0.8	0.08	0.07	1.01	56	0.05	10.1	79
VC163446	112912	7.6	0.61	561	0.79	0.03	26	620	4.5	4.6	0.39	3.9	0.15	57	0.6	0.07	0.05	0.47	56	0.2	6.97	43
VC163446	112913	5	0.52	173	1.72	0.02	22.1	270	6.7	6.7	0.6	3.2	0.5	33.2	1.2	0.1	0.07	0.37	81	0.2	2.76	55
VC163446	112914	8.5	0.78	529	0.79	0.03	33.2	760	6.5	5.3	0.54	5.6	0.15	77.5	0.8	0.07	0.07	0.64	56	0.05	10.8	58
VC163446	112915	8.5	0.96	816	1.43	0.02	41.1	790	5.9	6.7	0.54	6.2	0.3	46.7	1.1	0.09	0.07	0.61	64	0.05	8.71	73
VC163446	112916	10.3	1.05	450	0.99	0.03	42.9	790	7.7	7.3	0.55	6.8	0.4	43.7	1.2	0.11	0.07	0.65	72	0.05	10.9	88
VC163446	112917	7	0.56	834	1.06	0.04	27.4	700	5.1	3	0.62	3.4	0.15	56.3	0.4	0.06	0.04	0.53	46	0.05	7.09	60
VC163446	112918	7.5	0.8	621	1.03	0.04	35.7	530	6.2	5.8	0.4	4.2	0.15	44.8	0.7	0.08	0.07	0.49	56	0.05	6.41	81
VC163446	112919	6.6	0.99	412	0.76	0.03	35.8	500	5.8	6.1	0.43	4.2	0.3	49.8	0.7	0.08	0.05	0.37	61	0.05	6.27	65
VC163446	112920	6.3	0.58	665	0.99	0.04	37.1	660	4.4	4.2	0.51	3	0.15	82.2	0.5	0.05	0.05	0.68	39	0.05	6.24	61
VC163446	112921	6.6	2.58	888	1.46	0.03	237	610	6.9	4.8	0.63	8	0.15	77.5	0.6	0.05	0.04	0.45	67	0.05	9.48	77
VC163446	112922	4.6	7.31	875	1.32	0.03	729	460	5.2	2.9	0.59	6.8	0.15	30.6	0.5	0.05	0.03	0.4	26	0.05	6.23	70
VC163446	112923	9.2	1.02	1320	1.27	0.04	210	670	6	7.5	0.57	5.7	0.4	57.9	0.8	0.07	0.06	0.58	54	0.05	10.1	62
VC163446	112924	9.2	0.33	314	0.96	0.03	33.7	330	5.6	5.5	0.34	4.3	0.3	28.4	1	0.07	0.08	0.73	50	0.05	6.91	36
VC163446	112925	4.7	1.85	366	1.73	0.03	100	400	5.3	6.2	0.34	3.4	0.4	21.6	0.7	0.09	0.06	0.33	72	0.2	3.66	54
VC163446	112926	7.5	1.15	419	0.65	0.04	105	410	4.8	4.7	0.33	4.8	0.3	34.1	1.1	0.09	0.05	0.33	65	0.05	6.85	49
VC163446	112927	5.9	1.18	516	0.91	0.04	82.5	390	5.9	7.7	0.35	4.3	0.4	36.8	1	0.09	0.06	0.4	74	0.1	4.49	62
VC163446	112928	5	0.68	265	1.44	0.03	30.2	290	6.4	7.2	0.51	3.6	0.5	24.9	0.9	0.1	0.08	0.38	76	0.3	3.56	57
VC163446	112929	8.1	2.2	736	0.91	0.04	175	470	6.7	7	0.41	6.5	0.4	32.6	1.8	0.13	0.06	0.42	87	0.05	6.41	70
VC163446	112930	9.1	0.96	752	1.31	0.04	53.4	970	6.1	7.3	0.46	5.6	0.3	48.2	0.6	0.09	0.07	0.69	66	0.05	10.3	76
VC163446	112931	8.9	0.86	840	0.97	0.04	55.5	750	6.4	4.4	0.46	4.6	0.15	37.6	0.5	0.07	0.07	0.62	58	0.05	9.07	54

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163446	112932	6.3	1.05	633	0.99	0.04	45.9	620	5.8	4.6	0.36	5	0.15	44.5	0.7	0.09	0.06	0.51	62	0.05	5.66	66
VC163446	112933	9.3	1.18	703	0.94	0.03	67.3	650	7.2	8.2	0.43	7	0.4	35	1.2	0.1	0.07	0.69	82	0.05	8.92	71
VC163446	112934	5.2	0.27	6690	3.49	0.02	29.1	820	2.5	1.7	0.54	2.8	0.15	56	0.4	0.03	0.07	0.37	42	0.05	5.41	52
VC163446	112935	5.8	0.37	>10000	4.57	0.03	71.4	1190	1.7	2.5	0.68	3.3	0.15	95	0.5	0.02	0.07	0.47	32	0.1	8.97	106
VC163446	112936	8.7	1	992	0.82	0.03	71.7	800	5.8	6.3	0.59	6	0.15	62.7	0.6	0.05	0.06	0.61	57	0.05	10.9	76
VC163446	112937	7.9	1.78	832	0.95	0.04	158	720	6.2	8.2	0.48	7.5	0.3	47	0.7	0.08	0.06	0.65	65	0.05	11.4	94
VC163446	112938	9.1	1.99	1880	1.57	0.04	187	670	6.2	7.9	0.51	8.2	0.3	47.8	0.9	0.07	0.08	0.58	74	0.05	11.3	90
VC163446	112939	7.5	0.82	426	0.85	0.04	55.3	240	6	7.6	0.46	4.7	0.4	27.7	1.3	0.09	0.07	0.34	70	0.05	6.04	93
VC163446	112940	8.3	1.26	491	0.82	0.03	68.7	510	5.8	8.9	0.39	5.6	0.3	34.3	1.2	0.1	0.06	0.45	72	0.05	7.57	64
VC163447	112941	8.3	1.14	676	1.37	0.03	129	660	12.7	4.9	1.33	6	0.15	60.6	0.7	0.03	0.11	0.69	41	0.05	9	97
VC163447	112942	6.6	1.37	501	1.12	0.03	156	580	10	3.7	1.04	4.7	0.15	67.1	0.5	0.03	0.07	0.35	32	0.05	6.72	86
VC163447	112943	5.9	4.52	719	0.85	0.03	294	400	23.3	3.9	0.93	8.2	0.15	37.2	0.7	0.03	0.07	0.29	50	0.05	7.52	128
VC163447	112944	5.7	4.84	735	0.76	0.03	381	380	23	3.6	0.79	8.4	0.15	41.6	0.6	0.03	0.06	0.21	50	0.05	7.53	116
VC163447	112945	4.9	3.69	826	1.02	0.05	404	450	3.9	4.1	0.41	5.1	0.15	34.1	0.7	0.07	0.05	0.35	62	0.1	4.55	66
VC163447	112946	5.3	3.96	742	0.73	0.05	426	600	3.3	4.3	0.33	5.1	0.15	41.9	0.8	0.06	0.06	0.4	51	0.8	5.85	76
VC163447	112947	4.1	5.71	685	0.76	0.03	455	390	13.9	3.6	0.52	6.6	0.15	45.5	0.6	0.05	0.08	0.2	52	0.05	5.36	103
VC163447	112948	3.6	10.3	1300	0.8	0.03	1400	380	2.6	3.3	0.25	5.7	0.15	23.2	0.6	0.05	0.04	0.25	18	0.05	3.69	81
VC163447	112949	1.4	>15	1330	0.65	0.01	2600	150	1.3	1.3	0.16	6	0.15	36.8	0.2	0.03	0.01	0.08	0.5	0.05	2.29	70
VC163447	112950	1.5	>15	1420	0.63	0.02	2580	170	1.6	1.5	0.18	5.4	0.15	41.2	0.3	0.03	0.02	0.16	0.5	0.05	1.93	88
VC163447	113115	8.5	1.11	666	1.07	0.03	59.7	650	6.9	11.3	0.43	5.4	0.4	33.8	1.7	0.17	0.12	0.5	68	0.1	7.2	79
VC163447	113116	8.2	1.25	884	1.25	0.04	73.8	810	7.2	8	0.38	5.7	0.3	43.5	1	0.1	0.08	0.48	66	0.05	7.01	97
VC163447	113117	12.8	1.05	582	1.3	0.04	64.8	640	7.8	7.5	0.51	6.8	0.4	44.9	1.2	0.11	0.09	0.75	72	0.1	11.6	74
VC163447	113118	6.1	1.15	523	2.27	0.04	56.4	430	8.2	6.9	0.58	4.8	0.5	39.1	1.5	0.13	0.17	0.49	89	0.1	4.58	85
VC163447	113119	10.1	0.79	505	1.04	0.04	41.2	620	5.9	8.2	0.52	5.6	0.4	59.7	0.9	0.1	0.08	0.61	58	0.2	9.99	62
VC163447	113120	10.3	1.57	682	1.07	0.04	110	370	7.8	9.8	0.63	7.7	0.4	31.3	2.2	0.16	0.09	0.53	87	0.1	8.26	81
VC163447	113121	8.7	1.24	906	1.17	0.03	104	730	6.8	8.5	0.5	6.1	0.3	46.5	0.7	0.08	0.08	0.56	64	0.3	9.15	88
VC163447	113122	6.6	0.37	316	0.55	0.04	22.8	700	4.1	3.4	0.44	3.8	0.15	67.6	0.4	0.05	0.04	0.48	33	0.1	6.51	36
VC163447	113123	8	0.95	983	0.85	0.03	52.8	530	7.4	6.8	0.5	11.8	0.15	37.8	1	0.05	0.06	0.36	83	0.05	9.16	92
VC163447	113124	9.7	0.99	653	0.99	0.03	55.1	520	11	5.4	0.5	8.9	0.4	35.7	1.2	0.07	0.07	0.39	70	0.2	10.2	96
VC163447	113125	8.2	0.95	927	1.02	0.03	42.8	740	7.8	4.4	0.45	5.5	0.4	28.8	0.9	0.08	0.1	0.7	79	0.3	6.5	96
VC163447	113126	7.5	1.02	495	1.05	0.04	45.8	680	6.9	9	0.42	5.3	0.4	41.4	1	0.1	0.08	0.61	67	0.1	5.74	92
VC163447	113127	8.7	1.09	519	1.14	0.04	49	480	8.7	5	0.41	5.8	0.5	28.7	1.6	0.13	0.1	0.6	90	0.1	6.16	89
VC163447	113128	5.4	0.35	150	0.55	0.04	17.9	180	5.7	3.9	0.22	2.8	0.5	22	0.9	0.09	0.08	0.31	54	0.05	3.08	36
VC163447	113129	8.3	0.76	968	1.16	0.05	38.7	500	7.2	5.3	0.42	4.7	0.6	37.9	1.6	0.11	0.07	0.52	80	0.1	5.73	96
VC163447	113130	8.3	0.86	665	1.13	0.05	44.5	310	6.9	6.7	0.56	7.1	0.5	34.8	1.9	0.11	0.09	0.58	85	0.1	6.41	71
VC163447	113131	10.6	0.55	594	0.86	0.04	31.2	210	7.2	4	0.56	6	0.4	19.8	1.9	0.09	0.07	0.37	61	0.1	8.58	56
VC163447	113132	13.1	0.88	749	1.37	0.04	34.8	550	6.8	8.9	0.65	7.2	0.5	43.1	1.8	0.09	0.07	0.63	69	0.2	10	75
VC163447	113133	10.9	0.74	1020	1.28	0.05	34.8	400	6.4	5.7	0.48	6.1	0.5	36.4	1.6	0.08	0.06	0.46	67	0.1	7.78	81
VC163447	113134	10.1	0.52	508	0.88	0.04	42.4	640	5.1	4.2	0.54	4.5	0.4	71	0.7	0.07	0.05	1.12	53	0.05	11.3	54
VC163447	113135	6.5	1.65	491	0.91	0.03	90.2	650	4.3	5	0.33	4.4	0.15	57.4	0.8	0.09	0.05	0.51	58	0.05	6.04	57
VC163447	113136	10.3	2.77	902	0.8	0.04	338	570	6.9	9.9	0.43	9.4	0.4	35.3	2.2	0.15	0.1	0.5	92	0.05	11	81
VC163447	113137	8.4	1.5	515	1.22	0.04	138	720	5.9	8.7	0.38	5.4	0.4	44.2	0.9	0.1	0.07	0.55	69	0.05	7.29	99
VC163447	113138	9.1	0.51	892	1.21	0.04	85.1	550	4.5	6.8	0.56	4	0.3	74.4	0.5	0.06	0.06	1	44	0.4	9.54	56
VC163447	113139	7.5	0.75	526	1.6	0.03	60.2	250	7.7	8.7	0.51	4.6	0.6	30.9	1.6	0.11	0.11	0.5	89	0.1	4.88	74
VC163447	113140	6.9	2.79	1050	0.81	0.03	245	850	4.5	7.6	0.23	16	0.7	28.8	1.7	0.19	0.09	0.45	113	0.2	6.26	103

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163447	113141	19	0.78	784	1.3	0.04	135	660	7.2	8.5	0.51	7.5	0.5	40.3	1.4	0.09	0.1	0.98	74	0.3	15.8	82
VC163447	113142	7.6	0.9	547	1.5	0.04	61.5	330	7.3	8.5	0.73	5.1	0.6	32.5	1.9	0.12	0.11	0.54	93	0.1	4.93	87
VC163447	113143	8.4	1.29	657	1.55	0.03	68.1	300	7.6	7.1	0.59	7.6	0.6	29.8	2.3	0.11	0.11	0.67	95	0.1	5.59	80
VC163447	113144	2.2	14.7	1560	0.8	0.03	2750	310	1.8	1.8	0.13	5.7	0.15	13.4	0.4	0.04	0.02	0.13	0.5	0.05	2.49	92
VC163447	113145	3.1	12.2	1160	0.78	0.03	1820	400	2.1	1.8	0.2	5.4	0.15	24	0.5	0.04	0.03	0.19	7	0.1	3.39	74
VC163447	113146	8.2	2.15	660	0.75	0.04	302	690	3.4	2.6	0.27	7.1	0.15	73.8	0.7	0.05	0.03	0.37	56	0.05	10	39
VC163447	113147	5.3	7.6	885	0.72	0.03	1350	570	3.2	4.3	0.28	6.5	0.15	61.6	0.6	0.04	0.03	0.23	6	0.05	7.57	85
VC163447	113148	11.3	2.46	831	1.07	0.04	280	530	5.6	5.4	0.42	8.4	0.4	34.8	1.6	0.1	0.05	0.72	73	0.05	11.4	69
VC163447	113149	4.4	6.16	904	0.94	0.04	1190	680	3.1	7	0.27	4.7	0.15	52	0.6	0.05	0.04	0.27	12	0.05	4.62	96
VC163447	113150	6.3	6.26	956	1.13	0.04	888	490	4.2	4	0.37	7.6	0.15	44.7	1.1	0.07	0.06	0.32	60	0.05	6.66	67
VC163447	113151	7.2	1.01	994	1.15	0.03	71.3	710	3	3.5	0.48	14.1	0.15	41.8	0.8	0.06	0.06	0.33	111	0.05	11	87
VC163447	113152	6.5	2.93	838	0.74	0.03	218	570	2.8	3.5	0.27	16.4	0.15	33.7	0.8	0.08	0.07	0.31	103	0.05	10.7	90
VC163447	113153	8.9	1.57	775	0.89	0.04	123	650	5.3	7.9	0.4	8.3	0.3	39.1	1.2	0.1	0.07	0.56	84	0.1	9.81	90
VC163447	113154	5.4	3.52	920	0.86	0.03	311	570	2.7	4.1	0.27	13.5	0.15	38.2	0.7	0.07	0.06	0.31	98	0.05	8.78	86
VC163447	113155	5.8	7.8	1040	0.74	0.03	1790	400	3.6	6.5	0.28	7.5	0.3	35.3	0.7	0.1	0.07	0.33	61	0.05	7.7	84
VC163447	113156	11.1	2.3	750	1.03	0.05	178	680	4.3	5.8	0.38	8.7	0.3	139	1.1	0.05	0.05	0.48	80	0.1	12.9	52
VC163447	113157	6.4	0.91	717	0.93	0.04	109	630	4.3	4	0.28	4.5	0.15	73	0.5	0.05	0.05	0.38	62	0.2	7.01	42
VC163447	113158	8.5	1.68	816	1.25	0.03	176	850	4.2	3.8	0.41	4.8	0.3	41.3	0.5	0.07	0.06	0.53	68	0.05	9.09	62
VC163447	113159	6.2	1.02	667	1.03	0.04	121	690	3.5	2.5	0.34	3.7	0.15	65.7	0.6	0.06	0.05	0.62	56	0.05	7.43	38
VC163447	113160	6.5	0.87	583	0.77	0.03	100	760	3.9	6.1	0.34	4.3	0.15	49.2	0.7	0.06	0.05	0.48	55	0.05	6.48	61
VC163447	113161	5.8	3.3	823	0.61	0.03	287	620	3.3	4.7	0.39	5.4	0.15	69.3	0.7	0.07	0.03	0.56	57	0.05	6.41	71
VC163447	113162	7.6	0.84	737	0.89	0.03	80.9	850	3.9	6.3	0.35	4.6	0.15	41.8	0.6	0.06	0.06	0.48	58	0.05	8.42	60
VC163447	113163	9.2	1.24	780	0.97	0.04	102	720	4.4	4.3	0.36	5.6	0.3	40.1	0.8	0.07	0.06	0.5	71	0.05	9.54	58
VC163447	113164	7.4	1.1	803	1.46	0.04	77.7	820	4	5.7	0.31	5	0.3	43.6	0.7	0.08	0.05	0.51	73	0.05	8.37	59
VC163447	113165	7.7	2.27	743	0.75	0.04	127	770	3.6	5.4	0.32	7.3	0.3	41.3	1.1	0.12	0.04	0.56	85	0.3	8.91	78
VC163447	113166	8.1	4.58	902	0.81	0.04	658	470	3.8	5.5	0.28	6.8	0.15	48.4	1.1	0.07	0.04	0.46	68	0.05	9.71	63
VC163447	113167	8.8	2.1	595	0.95	0.05	209	380	4.8	4.9	0.42	6.4	0.4	28.3	1.2	0.1	0.05	0.56	81	0.05	8.21	54
VC163447	113168	9.6	0.99	633	0.76	0.05	53.9	610	5	5.7	0.38	6.7	0.4	41.8	1.3	0.12	0.05	0.64	85	0.3	9.87	68
VC163447	113169	10	1.22	734	0.89	0.05	41.3	910	4.8	7.2	0.35	6.6	0.4	66	2	0.14	0.07	0.4	76	0.2	11.2	74
VC163447	113170	6.4	0.56	481	0.92	0.04	26.3	570	3.9	3.9	0.26	3.7	0.3	33.7	0.7	0.08	0.05	0.4	60	0.05	5.45	61
VC163447	113171	10.1	0.82	600	0.95	0.04	55.1	640	6.3	6.6	0.45	6.2	0.4	47.3	1.1	0.08	0.08	0.63	73	0.05	10.5	61
VC163447	113172	4.4	0.37	301	0.56	0.04	19.6	470	2.7	7.4	0.25	3	0.15	40	0.5	0.06	0.04	0.46	40	0.05	4.13	40
VC163447	113173	7.5	0.63	518	0.85	0.04	31.5	720	4	8.6	0.38	4.7	0.3	57.2	0.8	0.08	0.05	0.55	60	0.05	7.32	47
VC163447	113174	9.2	1.16	519	1.36	0.04	83	340	6.7	4.9	0.68	7.4	0.6	37.1	2.1	0.13	0.09	0.65	110	0.05	7.45	69
VC163447	113176	7.3	0.64	498	1.05	0.04	41.9	490	4.7	4.5	0.36	4.8	0.4	32.7	0.8	0.08	0.07	0.48	81	0.05	6.77	42
VC163447	113251	8.7	2.98	864	1.02	0.05	295	640	4.8	5	0.46	8.3	0.3	43.1	1.5	0.1	0.06	0.49	85	0.05	9.28	73
VC163447	113252	6.8	2.9	1030	1.77	0.03	216	410	4.1	3	0.31	11.4	0.3	33	0.9	0.11	0.05	0.39	116	0.05	8.43	77
VC163447	113253	9.8	2.46	2180	6.59	0.02	116	650	12.7	4.7	0.67	10.9	0.3	43.9	0.8	0.1	0.19	0.35	152	0.1	12.3	66
VC163448	113254	2	10.7	817	0.39	0.02	581	160	1	1.3	0.025	3.3	0.15	38.8	0.3	0.06	0.01	0.1	49	0.05	3.4	73
VC163448	113255	9	2.12	1130	4.49	0.03	130	770	24.2	1.7	0.95	6.2	0.4	86.8	0.7	0.11	0.08	0.39	149	0.1	10.2	67
VC163448	113256	7.2	1.38	748	1.45	0.04	109	750	4.4	4.4	0.36	4.6	0.15	49	0.5	0.08	0.07	0.4	64	0.1	8.02	61
VC163448	113257	4.8	4.01	1190	1.09	0.03	159	410	3.9	3.1	0.33	9.5	0.15	52	0.8	0.13	0.07	0.39	143	0.2	8.52	87
VC163448	113258	6.7	2.03	994	1.49	0.04	141	360	16.8	4.5	0.61	7.8	0.4	80.1	1.1	0.11	0.1	0.48	116	0.1	7.05	67
VC163448	113259	7	1.87	1230	1.35	0.03	102	640	3.2	3.9	0.26	19.5	0.15	41.1	0.8	0.07	0.05	0.34	127	0.05	12.1	85
VC163448	113260	6.7	1.3	943	0.83	0.03	96.3	680	3.8	3.7	0.66	19.5	0.15	59.8	0.5	0.02	0.1	0.28	104	0.05	12.1	76

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163448	113261	0.4	>15	1160	0.46	0.01	2620	2.5	0.4	0.1	0.025	7	0.15	3.2	0.05	0.005	0.01	0.025	0.5	0.05	0.87	44
VC163448	113262	3	10.6	970	0.99	0.03	1410	400	2.5	3.1	0.23	6	0.15	34	0.5	0.05	0.05	0.31	23	0.05	3.86	91
VC163448	113263	7.8	1.7	641	1.31	0.04	179	720	5.1	7.1	0.46	6.5	0.4	40.8	1	0.08	0.05	0.52	63	0.05	8.63	60
VC163448	113264	8.3	1.01	729	0.9	0.04	84	710	4.6	6.4	0.41	5.5	0.4	54	0.8	0.08	0.05	0.51	65	0.05	8.74	60
VC163448	113265	5.8	0.78	521	1.3	0.06	55.7	520	3.8	5.2	0.43	3.7	0.4	44.3	0.6	0.08	0.04	0.47	61	0.05	4.67	60
VC163448	113266	5.9	0.98	487	1.02	0.04	89.7	670	4.3	5.4	0.5	4.2	0.3	49.9	0.5	0.07	0.05	0.53	58	0.05	5.2	49
VC163448	1502783	9.6	1.45	613	1.14	0.03	50.2	880	7	7.4	0.42	6.6	0.3	38.3	2	0.18	0.07	0.38	79	0.1	9.67	99
VC163448	1502784	10.2	0.69	481	0.96	0.04	32.4	740	5.1	6.3	0.52	4.6	0.3	65.4	0.8	0.07	0.06	0.62	52	0.05	7.67	68
VC163448	1502785	11.8	0.6	592	1.31	0.04	36.9	590	5.7	5.3	0.62	5	0.5	58	0.7	0.08	0.06	1.12	65	0.1	10.9	60
VC163448	1502786	9.7	0.95	379	1.42	0.03	43.8	270	7.2	8.3	0.6	6.6	0.6	34.8	2.1	0.13	0.1	0.6	100	0.1	7.04	72
VC163448	1502787	12.5	0.94	498	1.25	0.05	42.1	500	7.1	7.1	0.55	8.2	0.5	44	2	0.11	0.07	0.56	80	0.2	12.1	61
VC163448	1502788	9	0.55	683	1.25	0.04	30.3	590	6.3	6	0.51	4.5	0.4	43.2	0.8	0.07	0.08	0.67	67	0.2	7.12	57
VC163448	1502789	9.4	0.56	953	1.53	0.04	31.4	810	5.7	6.5	0.5	4.3	0.4	52.9	0.5	0.07	0.06	0.74	59	0.05	8.46	56
VC163448	1502790	7.5	1.32	629	1.26	0.03	54.4	680	7.8	7.8	0.53	5.4	0.4	33.8	1.5	0.14	0.08	0.39	89	0.1	6.23	84
VC163448	1502791	9.8	1.18	680	1.28	0.04	57.3	810	6.7	9.1	0.52	7.7	0.4	44.6	1.6	0.13	0.08	0.48	82	0.05	11.3	86
VC163448	1502792	6.2	1.17	428	1.3	0.03	40.7	510	4.7	4.4	0.3	4.8	0.3	28.1	1.1	0.14	0.05	0.35	74	1	5.42	54
VC163448	1502793	10.7	1.28	482	1.23	0.03	53.4	770	7.4	9.9	0.56	8.5	0.4	39.4	2	0.14	0.09	0.63	93	0.05	10.4	90
VC163448	1502794	10.5	1.47	1010	1.22	0.03	73.5	840	7	9.5	0.54	8.9	0.4	39.8	1.8	0.15	0.08	0.56	90	0.2	11.6	93
VC163448	1502795	9.4	1.33	430	1.64	0.04	51.1	710	8.8	9.1	0.45	6.4	0.4	38.8	1.3	0.12	0.08	0.69	77	0.05	8.41	86
VC163448	1502796	7.9	0.68	553	1.16	0.04	32.9	550	5.7	4.5	0.44	4.1	0.4	51.4	0.7	0.08	0.05	0.61	58	0.1	7.07	54
VC163448	1502797	15	1.01	613	1	0.04	77.1	560	6.6	7.7	0.54	7.7	0.3	58	1.1	0.09	0.07	0.65	70	0.3	22.3	63
VC163448	1502798	7.8	0.95	539	1.01	0.04	81.6	780	6.3	6.2	0.4	4.4	0.3	37.4	0.7	0.09	0.05	0.43	63	0.1	7.13	61
VC163448	1502799	8.5	0.58	1010	1.77	0.03	43.9	720	22.2	5.8	0.65	4.3	0.3	37.8	0.8	0.05	0.05	0.44	57	0.1	6.96	139
VC163448	1502800	8.7	0.72	865	1.79	0.03	42.2	810	21.2	8	0.77	4.6	0.15	48.1	0.6	0.05	0.06	0.48	55	0.1	5.57	133
VC163448	1502801	18.8	0.7	970	2.05	0.03	67.6	500	25.9	6.7	1.43	5.7	0.4	20.2	1.3	0.07	0.09	0.49	67	0.1	10.2	216
VC163448	1502802	8.3	1.06	766	1.19	0.03	43.4	660	10.3	7.2	0.57	5.6	0.4	36.8	0.9	0.09	0.07	0.49	76	0.05	7.02	87
VC163448	1502803	8.8	0.61	831	1.02	0.04	32.7	800	5.8	6.7	0.49	4.2	0.4	59.3	0.5	0.07	0.07	0.6	58	0.05	7.51	74
VC163448	1502804	8.9	0.86	743	0.76	0.04	44.3	720	5.1	8.3	0.47	5	0.3	79.3	0.5	0.06	0.06	0.68	47	0.05	10	65
VC163448	1502805	10.5	1.42	825	0.97	0.04	108	380	7.4	8.3	0.43	6.1	0.4	33.4	1.8	0.12	0.07	0.6	81	0.2	8.92	68
VC163448	1502806	10.9	0.73	972	1.01	0.04	45.7	490	6.2	4.2	0.72	5.5	0.4	62	1.1	0.07	0.04	0.31	56	0.05	11.2	55
VC163448	1502807	14.1	1.13	996	1.59	0.04	55	560	7.7	5.5	0.78	7.3	0.4	43.9	1.4	0.09	0.06	0.43	68	0.05	15.4	80
VC163448	1502808	11.2	0.71	705	1.35	0.04	32.5	570	5.3	5.2	0.58	5.9	0.3	92.9	0.9	0.06	0.04	0.6	61	0.05	10.5	54
VC163448	1502809	8	1.03	659	1.12	0.04	50.8	640	4.7	5.8	0.47	4.7	0.15	79.5	0.8	0.08	0.04	0.81	59	0.05	7.46	61
VC163448	1502810	9.6	2.27	819	1.32	0.04	184	500	7.3	11.2	0.44	7.6	0.4	37.6	2.3	0.15	0.09	0.58	92	0.1	7.89	88
VC163448	1502811	8.9	1.49	681	1.14	0.04	84.7	820	8.7	9.2	0.39	8.1	0.4	43.3	1.1	0.11	0.07	0.86	79	0.05	9.56	116
VC163448	1502812	11	1.71	860	0.97	0.04	61.7	900	6.4	8.8	0.5	8.1	0.4	56.3	2.2	0.15	0.08	0.42	87	0.1	11.7	87
VC163448	1502813	11	1.24	709	1.07	0.04	58.8	660	6.4	7.8	0.54	6.8	0.4	47.2	1.3	0.11	0.07	0.81	76	0.05	11.2	77
VC163448	1502814	11.3	1.39	708	0.98	0.04	63.9	770	7.3	8.5	0.56	7.8	0.4	45.5	1.3	0.12	0.07	0.69	86	0.1	12.5	85
VC163448	1502815	10.6	1.32	473	0.56	0.04	60.8	710	6.2	8.4	0.57	7	0.4	47.6	1.6	0.12	0.07	0.68	77	0.05	10.8	88
VC163448	1502816	9.2	1.51	646	1.1	0.04	129	580	8.3	9	0.47	7.3	0.4	34.2	1.7	0.13	0.09	0.54	88	0.4	8.39	86
VC163448	1502817	7.8	0.83	750	1.98	0.03	46.3	380	7.7	7.3	0.57	5.3	0.5	34.9	1.3	0.1	0.08	0.61	101	0.1	5.24	83
VC163448	1502818	10.5	0.75	681	1.44	0.04	64.1	700	6.5	7	0.52	5.1	0.5	44	0.7	0.08	0.08	0.72	74	0.1	9.15	63
VC163448	1502819	10.5	1.64	573	0.94	0.04	106	710	6.4	7.1	0.45	8.2	0.4	37.9	1.8	0.14	0.08	0.49	84	0.05	10.8	84
VC163448	1502820	13.8	0.88	692	1.94	0.03	76.6	390	9.3	9.1	0.79	9	0.7	43.9	2	0.12	0.12	1.02	103	0.1	14.9	88
VC163448	1502821	10	1.58	755	0.9	0.03	63.6	910	5.9	8.4	0.47	8.2	0.4	53.4	1.8	0.17	0.07	0.45	87	0.1	11	88

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163448	1502822	7.9	1.23	524	0.4	0.03	64.9	650	6.3	8.3	0.32	6.1	0.3	51.4	0.9	0.11	0.07	0.62	60	0.2	7.7	98
VC163448	1502823	10.3	1.3	535	0.86	0.03	80.1	720	6.3	7.1	0.38	6.6	0.3	62.8	1.1	0.12	0.08	0.87	73	0.05	9.3	88
VC163448	1502824	9.6	1.51	1470	1.45	0.03	90.6	880	6.6	8	0.47	6.9	0.4	48.2	1.6	0.13	0.07	0.97	85	0.05	9.62	88
VC163448	1502825	9.1	1.2	951	1.14	0.03	68.4	790	6.4	8.2	0.44	6.6	0.3	44.4	1.1	0.11	0.06	0.67	73	0.05	8.44	81
VC163448	1502826	9.1	1.51	679	1.13	0.03	67.8	740	9.7	10.1	0.4	6	0.4	34.4	1.7	0.14	0.08	0.54	86	0.1	7.37	92
VC163448	1502827	7.5	0.82	688	0.69	0.03	46	640	5.1	6.6	0.38	4.4	0.15	63.1	0.7	0.08	0.06	0.43	49	0.05	7.1	65
VC163448	1502828	8.1	1.32	740	1.89	0.03	165	670	7.8	4.2	0.61	6.7	0.15	180	0.7	0.05	0.04	0.62	58	0.05	9.91	67
VC163448	1502829	7	4.15	670	1.2	0.03	335	480	6.8	4.6	0.48	6.9	0.15	156	0.8	0.07	0.03	0.63	65	0.05	7.35	78
VC163448	1502830	9.4	0.94	531	0.82	0.03	37.9	650	5.6	7.9	0.41	5.4	0.3	59.8	0.9	0.11	0.07	0.67	68	0.1	9.37	88
VC163448	1502831	9.6	0.92	295	0.54	0.03	39.7	590	6.3	6.5	0.39	5.6	0.3	57	0.9	0.1	0.06	0.79	66	0.1	9.53	73
VC163448	1502832	8.7	0.92	1160	1.52	0.03	36.5	810	5.6	5.3	0.46	4.5	0.3	112	0.7	0.09	0.05	0.6	58	0.1	7.83	65
VC163448	1502833	10.5	0.98	676	1.05	0.03	41	670	5.9	7.3	0.42	5.6	0.3	51.9	1	0.1	0.06	0.71	66	0.1	9.94	88
VC163448	1502834	9.1	0.9	261	0.49	0.02	33.3	710	6.6	8.4	0.41	5.5	0.3	44.3	0.8	0.1	0.07	0.69	63	0.05	8.06	77
VC163448	1502835	11	1.17	650	1.36	0.03	49.2	480	6.5	6.2	0.48	6.8	0.4	36.8	1.9	0.14	0.07	0.52	80	0.05	10.4	82
VC163448	1502836	8.3	0.49	367	1.67	0.02	21.5	920	5.7	4.5	0.49	3.4	0.3	47.5	0.4	0.06	0.05	0.57	71	0.05	6.64	39
VC163448	1502837	10	1.31	713	0.91	0.03	52.6	820	6.2	6.2	0.42	7.7	0.4	40.5	1.7	0.13	0.06	0.5	85	0.05	11.5	77
VC163448	1502838	9.3	1.44	735	0.92	0.03	55.3	700	7.2	7.2	0.41	7.2	0.7	37.9	1.6	0.15	0.07	0.43	84	0.1	9.91	83
VC163448	1502839	12.2	1.26	644	0.89	0.03	51.5	710	5.8	7	0.39	8.2	0.4	34.7	1.9	0.15	0.08	0.47	89	0.1	13.1	75
VC163448	1502840	9.7	1.55	674	0.77	0.03	53	810	5.5	6.8	0.41	7.2	0.3	86.7	1.8	0.16	0.08	0.39	81	0.05	9.96	75
VC163448	1502841	10.7	1.59	758	0.77	0.03	57.6	850	5.9	7.8	0.43	8	0.4	65.2	2	0.16	0.08	0.41	89	0.05	11.1	80
VC163448	1502842	11	1.48	878	0.85	0.03	54.5	880	5.9	8.3	0.53	7.8	0.4	50.4	1.6	0.16	0.07	0.52	85	0.1	11.1	84
VC163448	1502843	9.9	1.35	654	0.83	0.03	49.2	800	5.4	7.1	0.41	7.2	0.3	48.3	1.5	0.14	0.07	0.53	79	0.05	10.1	74
VC163449	1502844	7.4	0.68	513	0.65	0.03	35.4	630	4.1	5.5	0.47	4.1	0.15	79.4	0.7	0.07	0.06	0.93	47	0.05	8	54
VC163449	1502845	5.6	1.26	680	0.75	0.03	76.5	480	4.5	6.1	0.36	4.8	0.3	41.2	0.7	0.1	0.05	0.49	63	0.1	6.44	80
VC163449	1502846	7.4	1.58	432	0.8	0.03	122	620	5.6	7.7	0.41	6.1	0.4	39.3	1	0.1	0.06	0.6	66	0.05	8.71	85
VC163449	1502847	6.4	1.01	577	0.84	0.04	124	660	3.5	3.4	0.55	4.1	0.15	88.5	0.5	0.05	0.06	0.83	50	0.05	7.86	64
VC163449	1502848	6.5	1.37	567	1.21	0.03	164	540	4	3.6	1.25	7	0.15	80.2	0.7	0.08	0.11	0.78	74	0.05	12.6	73
VC163449	1502849	5.1	3.21	636	0.55	0.03	349	450	2.7	3.9	0.35	6.3	0.15	43.4	0.8	0.07	0.07	0.53	56	0.05	9.14	70
VC163449	1502850	5	3.12	664	0.95	0.03	288	490	2.8	3.4	0.35	7.3	0.15	31.9	0.7	0.1	0.07	0.41	76	0.05	8.65	74
VC163449	1502851	5.6	4.43	835	1.05	0.03	430	460	3	2.6	0.35	9.1	0.15	30.4	0.9	0.12	0.06	0.51	97	0.05	10.2	81
VC163449	1502852	3.8	6.62	757	1.08	0.02	846	500	2.3	2.8	0.27	6.4	0.15	30.3	0.5	0.08	0.07	0.31	52	0.05	6.77	77
VC163449	1502853	1.6	11.9	1080	0.66	0.02	1590	240	1.2	1.5	0.08	4.5	0.15	17.6	0.3	0.04	0.04	0.11	21	0.05	2.37	68
VC163449	1502854	0.3	>15	1040	0.39	0.005	2370	60	0.6	0.3	0.025	8.2	0.15	2	0.05	0.03	0.04	0.025	22	0.05	1.3	55
VC163449	1502855	0.05	>15	1170	0.48	0.005	2900	2.5	0.2	0.1	0.025	6	0.15	1	0.05	0.005	0.01	0.025	0.5	0.05	0.28	44
VC163449	1502856	0.4	>15	2420	0.66	0.005	3660	190	0.6	0.3	0.07	5.9	0.15	8.9	0.05	0.005	0.01	0.025	13	0.05	0.83	165
VC163449	1502857	2.3	>15	1230	0.92	0.02	2740	250	1.4	1.7	0.13	6.8	0.15	12.9	0.4	0.03	0.02	0.16	0.5	0.05	3.4	80
VC163449	1502858	4.1	11	1060	0.94	0.03	1850	280	2.4	3.4	0.27	7.1	0.15	18.6	0.7	0.05	0.04	0.27	25	0.05	4.95	85
VC163449	1502859	3.7	10.7	1070	0.95	0.02	2350	370	4.2	2.8	2.09	8.9	0.15	18.9	0.7	0.09	0.05	0.34	34	0.05	7.5	83
VC163449	1502860	10	2.71	1590	1.69	0.04	504	720	11	3.7	1.49	12.5	0.3	94.1	1	0.05	0.04	0.34	81	0.05	14.7	82
VC163449	1502861	9.3	4.12	830	1.38	0.03	751	350	9.8	4.6	1.08	13.9	0.4	41.7	1.5	0.07	0.05	0.53	88	0.05	12.5	83
VC163449	1502862	6.7	4.19	822	0.67	0.03	641	480	4.6	4.3	0.61	8.9	0.15	53.4	1	0.07	0.04	0.39	48	0.05	8.34	93
VC163449	1502863	4.6	1.99	584	0.91	0.04	503	860	2.6	3.1	0.47	3.9	0.15	49.2	0.4	0.04	0.03	0.35	41	0.05	5.38	56
VC163449	1502864	6.1	1.65	701	1.45	0.04	259	190	5.1	4.1	0.49	6.3	0.4	27.4	1.3	0.08	0.05	0.44	77	0.05	5.42	52
VC163449	1502865	7.7	1.17	676	0.91	0.04	153	670	3.7	5.1	0.32	4.6	0.3	41.8	0.8	0.07	0.05	0.46	60	0.05	7.74	52
VC163449	1502866	9	1.55	769	0.92	0.04	182	650	5.1	6.7	0.34	5.8	0.4	33.1	1	0.08	0.06	0.59	74	0.05	7.85	82

CERTIFICATE	SAMPLE	La_ppm	Mg_PCT	Mn_ppm	Mo_ppm	Na_PCT	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	Sb_ppm	Sc_ppm	Sn_ppm	Sr_ppm	Th_ppm	Ti_PCT	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
VC163449	1502867	8.3	1.12	645	1.06	0.04	154	810	4.5	6.4	0.39	5.4	0.3	41.3	0.7	0.07	0.06	0.6	69	0.05	8.22	58
VC163449	1502868	6.8	0.95	754	0.91	0.03	111	890	3.2	6.9	0.28	4.4	0.15	53.1	0.6	0.05	0.04	0.4	49	0.05	8.22	63
VC163449	1502869	7.1	0.63	524	1.33	0.04	91.1	910	3.2	4.7	0.38	3.8	0.3	50.7	0.4	0.05	0.05	0.52	48	0.05	6.85	43
VC163449	1502870	7.5	0.55	330	0.92	0.03	62.1	560	4	2	0.29	3.3	0.3	27.5	0.4	0.06	0.05	0.43	57	0.05	5.77	40
VC163449	1502871	5.9	1.27	979	0.55	0.03	47.2	490	2.5	3.8	0.27	19.3	0.15	35	0.6	0.06	0.03	0.26	131	0.05	14.1	61
VC163449	1502872	6.2	1.72	843	0.65	0.02	57.9	410	2.6	3.7	0.21	19.9	0.15	33.5	0.9	0.1	0.03	0.26	147	0.05	13.5	67
VC163449	1502873	6.8	1.19	796	0.64	0.03	55.2	560	2.9	5.7	0.28	28.8	0.3	39.2	0.9	0.05	0.04	0.32	148	0.05	17	75
VC163449	1502874	5.5	2.05	789	0.46	0.03	66.3	470	2.6	5	0.19	20.8	0.15	33.3	0.9	0.08	0.03	0.25	136	0.05	11.9	74
VC163449	1502875	11.7	4.99	1910	1.35	0.02	329	340	4.6	1.7	0.53	27.8	0.5	24.7	1.7	0.31	0.05	0.63	283	0.1	21.7	99
VC163449	1502876	9	1.25	959	6.18	0.03	123	770	5.1	3.3	0.62	16.7	0.3	42.7	0.9	0.09	0.07	0.69	147	0.05	14.4	146
VC163449	1502877	6.1	0.92	486	0.99	0.04	83.5	640	3.2	4.9	0.33	9.6	0.15	44.1	0.7	0.06	0.05	0.47	85	0.05	8.24	93
VC163449	1502878	5.6	1.68	771	1.46	0.03	104	600	2.8	4.1	0.28	14.9	0.15	30.5	0.8	0.09	0.04	0.55	134	0.05	9.64	98
VC163449	1502879	5.1	1.94	707	1.55	0.03	126	530	2.6	3.7	0.31	9.5	0.15	30	0.7	0.07	0.04	1.06	106	0.05	6.4	83
VC163449	1502880	4	12.7	1210	0.79	0.03	2190	290	2.2	3.5	0.16	7.5	0.15	22.7	0.7	0.05	0.04	0.27	18	0.05	5.21	112
VC163449	1502881	0.9	>15	1420	0.58	0.01	2900	120	0.9	0.8	0.07	5.7	0.15	5.4	0.2	0.02	0.01	0.07	0.5	0.05	1.42	99
VC163449	1502882	0.6	>15	1610	0.54	0.01	2950	90	0.6	0.7	0.06	5.7	0.15	88.4	0.1	0.01	0.01	0.11	6	0.05	0.93	98
VC163449	1502883	14.3	2.44	1910	0.73	0.02	133	500	3.4	6.3	0.52	13.1	0.3	45.7	1.4	0.04	0.05	0.47	118	0.2	21.1	68
VC163449	1502884	14.5	1.82	751	1.23	0.04	172	150	5.7	6.3	0.62	14.2	0.5	31.2	2.6	0.14	0.06	0.87	126	0.1	18.1	72
VC163449	1502885	10.7	1.54	696	0.91	0.04	113	460	4.4	6.1	0.33	16.2	0.4	46.6	1.8	0.08	0.05	0.49	120	0.05	15	60
VC163449	1502886	9.8	1.25	763	0.58	0.03	62.3	680	3.8	6	0.32	9.2	0.15	87.7	1	0.06	0.04	0.62	77	0.2	13	59
VC163449	1502887	7.9	0.9	737	0.78	0.03	69.8	720	4.7	5.8	0.33	7.6	0.15	97.3	0.8	0.06	0.04	0.53	65	0.1	10.4	56
VC163449	1502888	8.4	0.87	533	0.8	0.04	77.4	610	3.8	6.2	0.41	5.3	0.3	96.7	0.8	0.07	0.05	0.61	54	0.05	10.4	48
VC163449	1502889	12.6	1.01	675	0.97	0.05	101	360	5.5	5.5	0.4	7.3	0.4	34.2	1.8	0.11	0.08	0.69	82	0.05	11.8	61
VC163449	1502890	9.7	0.87	872	0.99	0.04	94.9	830	5.3	7.6	0.41	5.7	0.4	49.1	0.8	0.08	0.06	0.66	79	0.1	9.78	94
VC163449	1502891	7.2	0.61	620	1.02	0.04	41	510	4.1	5.9	0.36	4.2	0.4	50.6	0.8	0.08	0.05	0.48	66	0.05	6.03	50
VC163449	1502892	8	0.71	879	1.31	0.04	48.2	730	4.3	5.7	0.42	5	0.4	51.7	0.9	0.08	0.06	0.55	70	0.05	7.8	56
VC163449	1502893	6.4	0.42	353	0.99	0.04	35.6	520	3.1	5.9	0.27	3.5	0.3	47.9	0.5	0.07	0.06	0.42	46	0.05	5.85	38
VC163449	1502894	8.8	0.82	841	1.06	0.04	65.9	630	4.8	6.7	0.39	5.7	0.4	53	1.1	0.07	0.06	0.61	74	0.1	8.94	72
VC163449	1502895	7.5	0.78	507	1.12	0.04	55.6	600	3.7	5.6	0.42	4.8	0.4	49.8	0.7	0.08	0.05	0.5	67	0.05	7.61	56
VC163449	1502896	0.5	>15	1770	0.72	0.01	3090	60	0.6	0.4	0.05	7	0.15	33.1	0.05	0.01	0.01	0.025	15	0.05	0.88	96
VC163449	1502897	9.4	3.9	894	0.89	0.05	817	490	4.5	6.1	0.35	8	0.4	43.6	1.5	0.09	0.04	0.5	79	0.05	9.93	91
VC163449	1502898	10	1.14	666	1.08	0.05	84.6	530	5.4	5.6	0.44	7.5	0.5	41.9	1.5	0.1	0.07	0.64	95	0.1	11.2	70
VC163449	1502899	9.6	1.17	823	1	0.05	85.4	500	5.7	7.4	0.45	7.2	0.5	47.2	1.7	0.1	0.06	0.63	96	0.05	8.55	82
VC163449	1502900	9.4	0.8	568	1.09	0.04	52.6	450	6.3	5	0.45	5.9	0.6	37.1	1.6	0.1	0.08	0.65	90	0.3	8.15	66
VC163449	123805	6.5	1.02	668	0.71	0.04	84.1	650	3.5	6	0.35	5	0.15	52.4	0.8	0.07	0.05	0.44	58	0.1	6.74	56

Prospect	Stop #	Sample_Number	Easting_NAD83	Northing_NAD83	Elevation	Exposure_Type	Sample_Type	Lithology	Colour
Onion	HK-01	79801	519508	6874074	1443	Outcrop	Rock-chip	Basalt	Grey
Main	HK-02	79802	524346	6869404	769	Float	Rock-chip	Massive sulphide	Grey
Hanging Wall	HK-04	79803	524336	6869369	769	Outcrop	Rock-chip	Oxide	Grey
Main	Adit	79804	524273	6869345	735	Float	Rock-chip	Metasediments	Grey
Main	HK-05	79805	524265	6869337	728	Outcrop	Rock-chip	Metasediments	Grey
Hanging Wall	HK-04		524336	6869369	769	Outcrop			Grey
Hanging Wall	HK-04		524336	6869369	769	Outcrop			Grey
Hanging Wall	HK-04		524336	6869369	769	Outcrop			Grey
Main	Adit		524273	6869345	735				Grey

Sample_Number	Texture	Alteration	Mineralisation	Structural_Type	Dip	Strike	Wt_kg	Au_ppb	Pt_ppb	Pd_ppb	Ag_ppm	Al_PCT	As_ppm
79801	Foliated	Copper	Cu				0.63	4	5	12	0.5	0.01	349
79802		Copper	Cu, Ni				4.43	221	5	2	5.75	1.36	7
79803		Copper	Cu, Ni				4.795	114	5	0.5	21.2	1.56	5
79804		Copper	Cu,Ni,As				2.76	10	5	6	2.9	2.94	564
79805		Copper	Cu,Ni,As				4	45	5	5	15	3.28	1320
		Copper	Cu, Ni	Fault plane	18	75							
		Copper	Cu, Ni	Fault plane	90	125							
		Copper	Cu, Ni	Fault plane	32	340							
		Copper	Cu,Ni,As	Fault plane	90	110							

[illegible]

[illegible]

Sample_Number	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm
79801	0.01	0.71	5	0.05	3.2	10
79802	0.01	0.17	23	0.05	1.22	31
79803	0.01	0.025	34	0.05	1.3	54
79804	0.04	0.08	98	0.2	4.69	332
79805	0.12	0.07	101	0.2	3.57	231

Appendix II

Assay Certificates



Certificate of Analysis
Work Order : VC163442
[Report File No.: 0000019875]

Date: November 14, 2016

To: Helena Kuikka
STRATA GOLD CORPORATION
SUITE 910 - 1050 W PENDER ST
VANCOUVER BC V6E 3S7

P.O. No.: CAN16-1 (1 of 8)
Project No.: CANALASK
Samples: 74
Received: Oct 24, 2016
Pages: Page 1 to 16
(Inclusive of Cover Sheet)

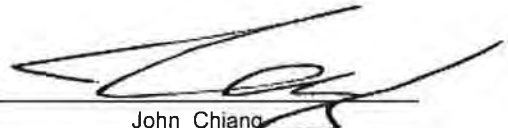
Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
74	G_LOG02	Pre-preparation processing, sorting, logging, boxing
74	G_WGH79	Weighing of samples and reporting of weights
74	GE_FA1313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (Clean Pots only)
74	GE_IMS14B	Aqua Regia digestion/ICP-MS package

Storage: Pulp & Reject

REJECT STORAGE	STORE
PULP STORAGE	STORE

Certified By


John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer:

L N R = Listed not received
n.a. = Not applicable

I S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted

Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
73451	0.480	7	<10	4	0.19	2.27	11	181
73452	0.530	5	<10	3	0.10	1.69	14	79
73453	0.700	6	<10	4	0.12	1.95	13	106
73454	0.600	7	<10	5	0.14	2.40	16	252
73455	0.505	4	<10	3	0.06	2.70	13	178
73456	0.490	2	<10	2	0.13	3.30	14	211
73457	0.520	3	<10	2	0.02	2.84	11	147
73458	0.665	6	<10	5	0.13	2.22	10	147
73459	0.295	5	<10	5	0.10	1.79	10	141
73460	0.425	8	<10	4	0.13	2.33	13	225
73461	0.410	28	<10	4	0.13	2.16	13	164
73462	0.475	11	<10	7	0.17	2.53	12	161
73463	0.355	6	<10	4	0.11	1.95	11	167
73464	0.540	5	<10	4	0.06	2.01	9	123
73465	0.765	7	<10	5	0.15	2.28	13	195
73466	0.475	6	<10	6	0.13	2.44	16	141
73467	0.470	24	<10	3	0.30	2.14	15	343
73468	0.240	18	<10	5	0.33	1.59	13	322
73469	0.290	16	<10	8	0.32	1.39	12	248
73470	0.335	9	<10	4	0.21	1.54	12	271
73471	0.240	5	<10	4	0.17	1.28	6	198
73472	0.265	5	<10	7	0.14	1.97	11	162
73473	0.445	6	<10	5	0.13	2.54	13	212
73474	0.615	5	<10	5	0.15	2.08	13	91
73475	0.305	10	<10	5	0.10	1.70	8	162
73476	0.445	4	<10	2	0.06	3.05	17	136
73477	0.380	5	<10	11	0.09	2.44	8	142
73478	0.315	4	<10	10	0.12	2.01	6	165
73479	0.275	5	<10	13	0.11	2.03	5	151
73480	0.455	5	<10	17	0.11	2.42	8	129
73481	0.300	7	<10	5	0.13	1.73	8	160
73482	0.330	4	<10	5	0.09	1.72	8	201
73483	0.210	5	<10	2	0.17	2.20	9	192
73484	0.295	4	<10	2	0.09	1.53	7	132
73485	0.290	4	<10	4	0.12	2.20	9	181
73486	0.300	6	<10	4	0.12	2.20	9	186
73487	0.310	6	<10	2	0.12	1.86	8	411
73488	0.335	6	<10	3	0.10	1.25	7	194
73489	0.275	8	<10	2	0.07	1.40	9	89
73490	0.320	8	<10	3	0.14	2.02	10	217

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Element	WtKg	Au@	Pt@	Pd@	Ag	Al	As	Ba
Method	G_WGH79	GE_FAI313	GE_FAI313	GE_FAI313	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.01	1	10	1	0.01	0.01	1	5
Units	kg	ppb	ppb	ppb	ppm	%	ppm	ppm
73491	0.430	8	<10	3	0.16	1.99	10	200
73492	0.205	8	<10	4	0.14	1.79	9	208
73493	0.460	7	<10	9	0.13	2.24	8	141
73494	0.460	6	<10	4	0.08	1.50	8	130
73495	0.415	7	<10	4	0.11	1.99	4	214
73496	0.210	6	<10	2	0.14	2.05	8	189
73497	0.515	6	<10	6	0.22	2.50	11	173
73498	0.595	4	<10	8	0.14	2.33	11	158
73499	0.490	5	<10	12	0.12	1.92	8	153
73500	0.385	11	<10	11	0.15	1.75	11	220
78751	0.560	9	<10	16	0.18	2.20	15	399
78752	0.615	7	<10	5	0.28	2.44	9	164
78753	0.470	4	<10	5	0.10	3.82	5	80
78754	0.555	25	<10	12	0.41	3.46	17	47
78755	0.475	8	<10	9	0.21	2.57	7	591
78756	0.535	8	<10	7	0.13	2.45	8	200
78757	0.495	7	<10	7	0.09	1.51	7	619
78758	0.500	7	<10	8	0.12	1.67	6	536
78759	0.470	12	<10	10	0.22	2.46	7	1610
78760	0.495	10	<10	8	0.17	2.82	7	959
78761	0.400	6	<10	8	0.11	1.92	5	410
78762	0.560	3	20	12	0.07	4.52	3	222
78763	0.585	16	90	212	0.10	0.82	<1	92
78764	0.450	6	20	28	0.19	2.01	10	345
78765	0.440	5	20	28	0.18	2.02	10	379
78766	0.380	3	<10	10	0.08	2.04	8	100
78767	0.470	3	<10	6	0.07	2.11	6	162
78768	0.390	4	<10	9	0.16	2.16	9	286
78769	0.340	5	<10	7	0.11	2.00	7	186
78770	0.370	3	<10	2	0.10	2.75	9	67
78771	0.390	3	<10	5	0.11	1.92	7	150
78772	0.505	5	<10	4	0.14	2.06	7	105
78773	0.630	4	<10	10	0.12	2.22	12	204
78774	0.280	5	<10	4	0.06	1.01	5	114
*Std AMIS0283		84	770	470				
*Std ME-1309		104	730	371				
*Std PGMS25		495	430	1800				
*Blk BLANK		<1	<10	<1				
*Blk BLANK		<1	<10	<1				
*Rep 73478					0.12	2.11	6	164

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Element Method Det.Lim. Units	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
*Rep 78758				0.12	1.62	7	565
*Rep 78759				0.21	2.34	6	1420
*Std OREAS920				0.08	2.38	6	77
*Std OREAS209				0.26	1.16	1030	68
*Std OREAS151B				0.51	2.58	29	67
*Std OREAS920				0.08	2.52	4	71
*Std OREAS151B				0.54	2.51	31	70
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK				<0.01	<0.01	<1	<5
*Rep 73458	7	<10	4				
*Rep 73480	5	<10	16				
*Rep 78769	4	<10	4				

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Element Method Det.Lim. Units	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %
73451	0.15	1.01	0.21	23.4	22.5	67	66.6	4.04
73452	0.11	0.75	0.18	16.9	17.1	59	55.7	3.55
73453	0.10	1.21	0.23	18.5	18.3	68	84.9	3.64
73454	0.16	1.10	0.25	24.2	21.9	81	154	4.19
73455	0.15	0.89	0.22	23.7	23.9	80	69.2	4.31
73456	0.15	0.41	0.16	24.2	24.5	70	54.2	4.63
73457	0.13	0.51	0.13	16.6	22.2	58	34.6	4.07
73458	0.11	1.08	0.36	19.2	23.4	72	88.8	3.67
73459	0.09	1.46	0.19	18.2	19.6	72	55.3	3.14
73460	0.14	1.04	0.25	21.9	21.3	62	92.5	3.84
73461	0.12	1.03	0.29	22.3	22.3	67	75.4	3.65
73462	0.12	0.97	0.39	23.6	24.9	80	104	4.02
73463	0.11	1.31	0.22	19.1	19.3	66	65.7	3.37
73464	0.10	0.82	0.20	19.2	19.7	93	70.3	3.77
73465	0.12	1.73	0.26	24.5	22.0	76	84.6	3.70
73466	0.13	1.14	0.37	22.9	26.6	106	89.4	4.32
73467	0.15	0.76	0.35	23.4	17.5	61	68.2	3.62
73468	0.16	2.24	0.46	25.6	18.6	34	80.4	2.92
73469	0.16	2.31	0.45	19.4	16.7	37	81.0	3.01
73470	0.13	1.62	0.25	26.3	15.1	35	50.2	3.13
73471	0.09	2.25	0.59	20.2	12.0	27	52.7	2.34
73472	0.11	2.03	0.24	21.4	16.9	43	58.1	3.23
73473	0.13	1.12	0.16	25.1	22.1	73	67.6	4.07
73474	0.10	1.24	0.25	19.6	20.8	90	97.7	3.60
73475	0.09	1.55	0.24	17.7	14.3	69	57.0	2.27
73476	0.14	0.42	0.16	16.7	22.3	79	74.0	4.44
73477	0.12	0.73	0.33	18.7	28.7	163	66.2	3.94
73478	0.11	0.78	0.23	18.8	21.4	195	68.0	3.13
73479	0.10	0.89	0.20	16.7	24.5	181	54.8	3.13
73480	0.13	0.87	0.21	22.0	39.5	369	93.1	4.24
73481	0.12	0.84	0.14	20.0	19.6	80	72.1	3.29
73482	0.09	1.04	0.14	16.1	24.0	100	52.0	3.31
73483	0.13	0.82	0.11	23.1	15.8	37	60.3	3.26
73484	0.11	0.72	0.12	12.1	10.0	41	28.0	2.17
73485	0.11	0.98	0.17	19.8	23.4	72	57.0	3.43
73486	0.11	1.19	0.19	24.5	23.6	83	73.8	3.38
73487	0.11	1.47	0.20	19.5	15.2	32	49.2	2.92
73488	0.09	1.72	0.17	14.5	13.0	24	30.2	2.29
73489	0.15	0.31	0.10	10.2	9.8	34	25.1	3.75
73490	0.16	0.87	0.20	23.7	16.0	38	53.1	3.53

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Report File No: 1600119675

Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
73491	0.16	0.77	0.18	16.6	19.0	52	60.4	3.85
73492	0.12	1.53	0.20	21.5	14.7	34	81.2	3.10
73493	0.12	0.89	0.26	19.8	25.6	134	77.2	3.95
73494	0.08	1.23	0.14	14.0	18.2	63	32.1	2.72
73495	0.10	1.01	0.33	16.2	23.2	72	37.3	2.64
73496	0.11	1.50	0.26	18.0	22.5	76	45.2	3.09
73497	0.12	0.94	0.29	30.8	29.9	116	138	4.09
73498	0.12	0.68	0.23	18.6	36.1	243	65.3	4.45
73499	0.08	1.56	0.29	18.5	25.7	131	73.2	3.24
73500	0.09	1.80	0.38	18.4	28.7	110	72.3	2.97
78751	0.04	3.41	0.19	10.2	35.2	102	132	5.65
78752	0.09	0.97	0.22	20.9	39.6	69	177	6.30
78753	0.05	0.81	0.17	17.9	32.9	112	66.4	6.52
78754	0.12	1.39	1.45	18.1	103	36	457	>15.0
78755	0.07	1.62	0.36	29.3	47.9	115	211	6.41
78756	0.06	1.29	0.16	24.5	43.2	90	151	6.17
78757	<0.02	2.95	0.07	20.5	40.4	74	122	6.60
78758	0.03	2.46	0.13	19.4	41.3	78	122	5.97
78759	0.04	2.29	0.18	25.9	59.9	88	191	7.92
78760	0.05	1.85	0.19	24.8	46.3	90	122	6.78
78761	0.05	1.92	0.17	17.4	36.6	116	104	4.60
78762	0.02	1.34	0.09	6.57	83.7	220	78.6	6.77
78763	0.03	1.15	0.05	1.36	174	2090	77.4	8.18
78764	0.11	1.62	0.25	11.9	67.3	654	139	5.31
78765	0.08	1.80	0.18	11.7	72.2	730	128	5.52
78766	0.10	0.81	0.28	18.8	48.1	423	49.6	4.90
78767	0.12	0.71	0.22	19.3	31.0	176	51.3	4.17
78768	0.11	1.09	0.23	27.2	32.6	177	172	4.64
78769	0.11	0.91	0.24	20.1	24.7	119	71.3	4.35
78770	0.12	0.51	0.13	23.0	26.5	140	32.0	4.67
78771	0.10	0.95	0.19	17.9	20.7	106	59.3	3.71
78772	0.12	0.40	0.29	15.3	20.9	100	52.2	3.94
78773	0.10	1.24	0.17	21.4	33.6	244	95.0	4.91
78774	0.06	1.73	0.15	11.1	11.9	52	35.9	2.03
*Rep 73478	0.11	0.77	0.22	18.3	21.1	184	67.8	3.12

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
*Rep 78758	0.03	2.48	0.13	19.7	40.0	80	124	5.83
*Rep 78759	0.04	2.14	0.17	24.6	54.2	81	177	7.86
*Std OREAS920	0.59	0.33	0.07	71.9	14.2	42	105	3.44
*Std OREAS209	0.06	1.47	0.07	26.7	30.7	38	73.7	5.95
*Std OREAS151B	0.39	1.36	0.55	16.1	11.4	25	1690	3.00
*Std OREAS920	0.59	0.32	0.07	71.0	14.4	39	101	3.40
*Std OREAS151B	0.38	1.41	0.56	15.7	11.9	27	1830	3.22
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
73451	5.9	0.02	0.10	10.3	1.23	746	1.37	0.05
73452	4.7	<0.01	0.07	8.7	1.22	499	1.07	0.04
73453	5.6	0.01	0.10	10.2	1.39	572	1.10	0.04
73454	6.5	0.04	0.14	15.0	1.59	679	1.19	0.06
73455	6.8	0.01	0.12	10.4	1.47	750	1.39	0.05
73456	8.4	<0.01	0.08	9.5	1.36	695	1.53	0.05
73457	7.9	0.02	0.07	7.3	1.07	526	1.82	0.05
73458	5.8	0.03	0.11	9.8	1.30	1020	1.46	0.04
73459	4.9	0.03	0.06	8.5	1.05	768	0.91	0.04
73460	6.5	0.03	0.07	10.6	1.05	727	1.37	0.05
73461	5.7	0.02	0.09	10.7	1.10	441	1.81	0.04
73462	6.8	0.02	0.11	10.6	1.29	603	1.70	0.04
73463	5.2	0.03	0.08	9.6	1.08	757	1.14	0.04
73464	5.8	0.02	0.08	9.5	1.47	684	0.75	0.04
73465	6.4	0.04	0.12	12.3	1.31	706	1.35	0.05
73466	6.6	0.01	0.12	11.1	1.75	1050	1.21	0.04
73467	6.8	0.04	0.06	12.5	0.96	542	1.31	0.04
73468	4.5	0.06	0.07	13.5	0.65	1100	2.46	0.05
73469	3.9	0.04	0.07	9.6	0.70	719	1.21	0.05
73470	4.5	0.03	0.07	12.3	0.57	666	1.25	0.04
73471	3.6	0.02	0.07	10.8	0.55	635	0.88	0.05
73472	5.4	0.03	0.08	10.4	0.92	677	1.07	0.06
73473	6.7	0.02	0.07	12.2	1.15	745	1.26	0.05
73474	5.6	0.02	0.10	10.1	1.46	543	1.47	0.05
73475	5.0	0.03	0.06	9.1	0.89	233	1.12	0.05
73476	7.7	<0.01	0.06	7.1	1.11	439	1.45	0.04
73477	7.0	0.04	0.08	9.1	1.82	639	0.97	0.04
73478	5.9	0.04	0.06	9.1	1.85	445	0.79	0.04
73479	5.8	0.04	0.07	8.1	1.88	624	0.82	0.04
73480	6.7	0.04	0.09	11.1	3.30	434	0.82	0.05
73481	5.6	0.05	0.05	9.9	0.76	360	0.96	0.04
73482	5.3	0.02	0.06	8.6	1.41	531	1.17	0.04
73483	6.6	0.03	0.05	9.4	0.54	637	1.33	0.04
73484	5.4	0.02	0.04	6.0	0.57	256	0.75	0.04
73485	6.1	0.02	0.06	9.4	1.06	809	1.22	0.04
73486	6.0	0.03	0.07	11.6	1.25	888	1.00	0.04
73487	5.3	0.03	0.04	9.5	0.50	802	1.12	0.04
73488	4.1	0.04	0.04	7.1	0.38	663	0.86	0.04
73489	8.0	0.02	0.04	5.0	0.44	320	1.54	0.03
73490	6.0	0.03	0.04	11.0	0.50	946	1.28	0.03

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LABORATORY FILE NO: 0000019873

Element	Ga	Hg	K	La	Mg	Mn	Mo	Na
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.01	0.1	0.01	2	0.05	0.01
Units	ppm	ppm	%	ppm	%	ppm	ppm	%
73491	6.9	0.01	0.04	7.7	0.63	955	1.30	0.04
73492	5.0	0.07	0.04	11.4	0.49	788	1.13	0.04
73493	6.3	0.04	0.08	9.6	1.70	563	0.97	0.05
73494	4.6	0.03	0.06	6.9	1.00	640	0.82	0.05
73495	6.1	0.04	0.06	8.1	1.08	2700	1.23	0.04
73496	5.8	0.04	0.06	9.1	1.10	2060	0.98	0.04
73497	7.4	0.02	0.07	15.7	1.26	601	1.31	0.04
73498	7.4	<0.01	0.06	8.3	2.48	551	1.32	0.04
73499	5.0	0.02	0.08	9.1	1.52	623	0.64	0.05
73500	4.8	0.02	0.06	8.4	1.26	1880	1.56	0.04
78751	6.2	0.14	0.05	5.6	1.92	1170	0.58	0.03
78752	10.2	0.04	0.04	9.4	1.48	1260	1.81	0.05
78753	10.7	0.02	0.03	7.1	2.41	922	0.69	0.03
78754	24.1	0.28	0.01	8.0	2.38	2380	8.04	0.02
78755	9.1	0.08	0.03	14.2	1.96	1480	1.85	0.04
78756	8.0	0.08	0.02	11.6	1.50	1230	1.75	0.03
78757	7.5	0.40	0.06	9.8	1.83	1180	0.91	0.02
78758	6.5	0.25	0.04	9.9	1.70	1140	1.33	0.02
78759	9.4	0.32	0.03	12.7	1.75	1630	3.06	0.03
78760	8.9	0.15	0.02	11.5	1.85	1300	2.67	0.03
78761	5.5	0.08	0.04	8.7	1.47	855	1.26	0.04
78762	8.1	0.03	0.02	3.2	6.96	793	0.62	0.03
78763	1.7	0.02	<0.01	0.7	>15.0	1600	0.53	0.02
78764	5.0	1.13	0.05	5.3	5.56	1090	0.78	0.04
78765	4.8	0.03	0.06	5.5	6.56	958	0.71	0.04
78766	5.3	0.02	0.05	8.3	3.03	866	0.95	0.05
78767	5.9	0.01	0.05	7.4	1.50	992	1.13	0.05
78768	5.8	0.02	0.07	13.9	1.27	1040	0.89	0.05
78769	6.2	0.01	0.05	8.8	1.08	932	1.16	0.06
78770	7.2	0.01	0.04	9.0	1.01	573	1.21	0.05
78771	5.6	0.01	0.04	8.7	1.02	621	0.82	0.06
78772	6.7	0.02	0.03	7.2	0.73	466	1.06	0.05
78773	5.8	0.02	0.08	10.9	2.68	782	0.93	0.06
78774	2.9	0.02	0.04	5.7	0.60	412	0.81	0.05
*Rep 73478	5.7	0.04	0.06	9.1	1.70	425	0.69	0.04

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Element	Ga	Hg	K	La	Mg	Mn	Mo	Na
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.01	0.1	0.01	2	0.05	0.01
Units	ppm	ppm	%	ppm	%	ppm	ppm	%
*Rep 78758	6.8	0.22	0.04	9.9	1.62	1120	1.38	0.02
*Rep 78759	9.6	0.32	0.03	12.1	1.88	1510	2.84	0.02
*Std OREAS920	6.5	<0.01	0.42	35.2	1.07	483	0.38	0.03
*Std OREAS209	3.7	<0.01	0.06	14.2	2.22	1350	2.02	0.17
*Std OREAS151B	7.3	0.01	0.38	7.1	1.42	266	52.4	0.16
*Std OREAS920	6.5	<0.01	0.39	37.1	1.03	491	0.32	0.03
*Std OREAS151B	7.2	0.01	0.41	7.5	1.45	284	53.6	0.18
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	0.01

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Element Method Det.Lim. Units	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm
73451	66.8	640	9.4	10.6	0.56	8.1	0.4	46.2
73452	54.2	810	6.3	5.9	0.43	6.0	<0.3	34.3
73453	63.0	770	7.5	8.0	0.48	7.3	0.3	43.8
73454	102	690	9.8	13.9	0.50	10.9	0.4	45.3
73455	81.3	800	9.7	13.7	0.57	8.2	0.4	47.8
73456	71.9	400	11.3	9.0	0.63	7.5	0.6	33.2
73457	52.4	290	8.9	11.4	0.51	5.5	0.6	33.6
73458	63.9	980	6.2	9.0	0.45	7.2	0.3	55.1
73459	68.3	800	5.7	7.0	0.47	5.8	0.3	58.8
73460	64.5	500	9.6	8.3	0.54	6.7	0.4	45.4
73461	58.0	690	8.1	7.9	0.57	6.8	0.4	70.4
73462	80.1	550	9.2	9.0	0.63	8.3	0.4	57.4
73463	54.6	620	6.5	6.9	0.50	6.3	0.3	47.6
73464	80.8	660	6.2	6.1	0.44	7.1	0.3	35.2
73465	68.5	800	7.0	9.9	0.55	8.2	0.4	56.3
73466	98.3	710	8.1	10.5	0.56	8.1	0.4	42.5
73467	54.9	510	13.1	7.2	0.73	7.2	0.4	36.2
73468	41.0	820	14.7	8.1	0.62	5.5	0.3	78.0
73469	45.9	610	14.6	5.3	0.72	5.5	<0.3	84.0
73470	36.5	460	12.2	6.0	0.76	4.6	0.3	68.0
73471	31.4	630	6.6	6.7	0.62	3.6	0.4	79.7
73472	40.8	590	6.0	9.8	0.66	6.0	0.4	118
73473	65.5	390	7.5	6.4	0.60	8.2	0.5	44.5
73474	84.7	810	6.8	9.3	0.53	7.5	0.3	50.1
73475	73.2	590	5.8	6.6	0.53	5.8	0.3	64.0
73476	84.5	260	9.2	9.9	0.79	5.8	0.5	25.1
73477	168	750	7.7	10.2	0.47	7.5	0.4	33.2
73478	153	710	7.1	8.5	0.49	6.3	0.4	36.4
73479	163	850	6.6	8.1	0.40	5.9	0.3	41.1
73480	285	680	7.4	9.8	0.42	8.5	0.4	35.6
73481	81.3	800	7.1	8.1	0.51	5.5	0.4	38.1
73482	78.2	710	5.5	6.4	0.39	4.7	0.4	42.7
73483	28.8	600	7.0	6.2	0.51	5.4	0.5	36.6
73484	26.5	510	5.5	5.6	0.31	3.9	0.4	35.4
73485	69.4	820	7.4	7.7	0.47	6.0	0.4	42.2
73486	90.4	730	7.0	8.0	0.47	6.9	0.4	48.2
73487	29.7	780	5.5	7.3	0.51	5.4	0.4	63.4
73488	24.9	800	4.5	5.2	0.45	4.2	<0.3	60.6
73489	21.4	220	7.1	4.9	0.53	3.2	1.3	20.6
73490	32.6	650	6.7	6.2	0.51	4.6	0.4	36.1

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Report File No: 1000019873

Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
73491	39.3	510	7.2	6.2	0.46	4.7	0.5	35.0
73492	30.4	760	5.4	6.0	0.50	5.3	0.3	56.0
73493	138	680	7.9	8.8	0.40	7.6	0.4	38.0
73494	49.6	560	5.7	6.7	0.33	4.5	0.3	47.4
73495	64.1	620	7.2	9.0	0.40	5.8	0.4	41.2
73496	70.8	830	7.4	8.1	0.53	6.1	0.4	52.3
73497	336	660	7.8	10.5	0.57	8.2	0.5	36.8
73498	302	430	7.0	9.2	0.49	5.9	0.5	29.4
73499	167	820	5.8	8.9	0.48	6.3	<0.3	48.1
73500	201	910	5.8	5.7	0.60	4.9	<0.3	57.4
78751	101	430	3.2	3.6	0.55	19.0	<0.3	55.0
78752	70.1	480	7.0	3.9	0.45	9.4	0.4	44.2
78753	105	430	2.9	1.6	0.25	6.9	0.4	44.5
78754	66.0	630	18.4	0.6	0.62	9.8	0.5	26.1
78755	131	870	6.9	3.3	0.42	8.6	0.3	58.1
78756	88.7	730	6.7	1.3	0.34	7.1	<0.3	37.4
78757	80.4	580	3.1	3.8	0.14	20.1	<0.3	66.8
78758	89.7	730	4.2	2.7	0.24	16.9	<0.3	58.2
78759	92.3	640	6.9	1.8	0.36	18.6	<0.3	73.3
78760	112	710	7.7	3.0	0.45	8.3	0.3	54.4
78761	136	690	4.5	3.7	0.36	6.8	<0.3	51.1
78762	498	350	1.8	1.9	0.11	4.7	<0.3	47.4
78763	2890	90	1.1	0.4	<0.05	6.3	<0.3	44.5
78764	623	740	4.8	3.8	0.33	7.1	<0.3	48.3
78765	796	600	3.6	3.2	0.36	7.3	<0.3	60.1
78766	366	450	4.6	3.3	0.43	6.7	0.4	28.0
78767	191	510	4.3	4.4	0.38	5.1	0.4	29.9
78768	178	590	6.3	5.0	0.41	8.7	0.3	34.7
78769	123	500	5.4	4.3	0.47	5.4	0.5	39.6
78770	110	220	6.2	4.1	0.59	7.8	0.5	22.9
78771	92.5	450	4.9	4.2	0.34	5.5	0.4	32.6
78772	76.0	420	6.8	2.5	0.44	4.1	0.5	22.9
78773	273	670	5.3	6.4	0.42	7.7	0.4	46.8
78774	55.9	600	2.8	4.0	0.35	3.1	<0.3	47.5
*Rep 73478	145	650	6.9	8.3	0.48	6.1	0.4	36.9

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 78758	84.7	670	4.3	2.7	0.22	16.5	<0.3	57.8
*Rep 78759	93.6	620	6.7	1.7	0.34	17.3	<0.3	67.7
*Std OREAS920	38.3	700	20.4	24.2	0.69	2.6	0.9	15.7
*Std OREAS209	113	1500	3.1	4.2	1.31	3.4	0.8	61.0
*Std OREAS151B	14.3	510	39.4	19.5	0.56	8.7	0.9	37.9
*Std OREAS920	36.3	690	20.4	22.9	0.54	2.5	0.9	15.9
*Std OREAS151B	15.1	530	39.8	20.3	0.54	8.9	0.9	38.4
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
73451	1.9	0.12	0.09	0.58	89	0.1	9.93	86
73452	1.6	0.13	0.07	0.31	81	0.1	8.92	77
73453	2.0	0.14	0.09	0.35	82	0.1	10.7	82
73454	2.4	0.14	0.13	0.45	91	0.9	19.2	98
73455	2.0	0.13	0.11	0.45	94	0.1	10.5	90
73456	2.4	0.12	0.11	0.41	102	0.2	6.93	79
73457	1.8	0.14	0.09	0.41	96	<0.1	5.66	69
73458	1.5	0.14	0.07	0.49	85	0.1	10.8	95
73459	1.0	0.09	0.06	0.68	66	<0.1	9.37	70
73460	1.4	0.11	0.08	0.83	88	0.1	10.8	77
73461	1.6	0.12	0.08	0.90	84	0.1	10.7	81
73462	2.0	0.14	0.08	0.77	93	0.1	11.6	85
73463	1.2	0.11	0.06	0.65	81	0.1	9.46	76
73464	1.8	0.15	0.06	0.36	84	0.1	10.2	80
73465	2.0	0.14	0.09	0.76	85	0.2	13.1	87
73466	2.0	0.14	0.10	0.43	94	0.1	10.8	106
73467	1.5	0.09	0.09	0.70	86	<0.1	9.88	106
73468	1.0	0.06	0.06	1.33	56	<0.1	14.4	94
73469	0.6	0.06	0.05	0.61	54	<0.1	10.4	76
73470	0.9	0.07	0.10	0.51	63	0.2	8.77	52
73471	0.5	0.07	0.06	0.68	49	0.1	8.45	64
73472	1.1	0.08	0.08	0.40	69	0.2	11.0	64
73473	1.9	0.12	0.06	0.54	91	0.1	12.7	75
73474	1.7	0.13	0.08	0.46	85	<0.1	11.3	87
73475	0.9	0.09	0.05	0.67	66	<0.1	8.42	63
73476	1.7	0.14	0.12	0.38	106	0.1	5.23	83
73477	1.4	0.12	0.09	0.60	88	<0.1	8.17	103
73478	0.9	0.09	0.08	0.62	65	<0.1	8.88	82
73479	0.8	0.08	0.08	0.57	58	<0.1	7.63	98
73480	1.8	0.12	0.08	0.74	86	<0.1	10.3	107
73481	0.7	0.07	0.07	0.70	69	<0.1	10.1	71
73482	0.5	0.08	0.06	0.44	66	<0.1	9.26	64
73483	0.7	0.08	0.08	0.48	84	<0.1	10.2	51
73484	0.5	0.07	0.08	0.40	62	<0.1	4.00	52
73485	1.0	0.09	0.07	0.54	82	0.1	8.02	81
73486	1.2	0.11	0.07	0.60	80	<0.1	11.8	80
73487	0.6	0.06	0.07	0.60	65	<0.1	10.9	63
73488	0.4	0.06	0.05	0.48	59	<0.1	7.03	48
73489	0.9	0.11	0.07	0.30	106	0.1	2.88	50
73490	0.6	0.07	0.07	0.51	71	<0.1	12.0	53

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Report File No: 0000219073

Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
73491	0.8	0.09	0.07	0.52	91	<0.1	5.90	56
73492	0.6	0.06	0.07	0.62	61	0.1	13.2	49
73493	1.3	0.11	0.07	0.73	74	<0.1	10.2	104
73494	0.9	0.09	0.05	0.46	66	<0.1	5.46	84
73495	0.9	0.09	0.08	0.48	60	0.1	7.14	98
73496	0.8	0.08	0.09	0.60	68	0.1	8.63	89
73497	1.6	0.11	0.09	0.80	85	0.1	15.5	77
73498	1.3	0.11	0.08	0.52	85	<0.1	6.61	84
73499	1.0	0.10	0.06	0.48	73	0.2	9.91	86
73500	0.5	0.07	0.07	0.70	61	<0.1	9.42	71
78751	0.5	0.06	0.08	0.23	117	<0.1	13.9	71
78752	1.1	0.14	0.09	0.55	117	0.1	13.5	86
78753	0.6	0.16	0.04	0.39	127	0.2	7.49	65
78754	1.2	0.31	0.14	0.48	234	0.2	23.0	186
78755	0.7	0.10	0.08	0.54	104	0.1	16.4	75
78756	0.6	0.10	0.09	0.41	91	0.1	14.0	56
78757	1.0	0.02	0.08	0.19	111	<0.1	12.1	58
78758	0.8	0.03	0.10	0.26	97	<0.1	11.8	58
78759	0.9	0.05	0.16	0.24	123	<0.1	15.3	63
78760	0.7	0.11	0.11	0.37	108	<0.1	12.2	67
78761	0.5	0.06	0.07	0.33	72	<0.1	9.13	56
78762	0.4	0.07	0.04	0.16	47	<0.1	4.19	71
78763	0.1	0.02	0.02	<0.05	<1	<0.1	1.31	71
78764	0.6	0.08	0.03	0.24	75	<0.1	8.72	60
78765	0.6	0.07	0.02	0.27	55	<0.1	7.90	63
78766	1.2	0.09	0.04	0.46	76	<0.1	7.61	57
78767	1.0	0.07	0.04	0.39	80	<0.1	6.56	54
78768	1.2	0.07	0.04	0.51	79	<0.1	15.4	63
78769	1.0	0.10	0.05	0.44	86	0.2	8.01	60
78770	1.5	0.11	0.07	0.53	101	<0.1	6.46	61
78771	1.0	0.10	0.06	0.46	80	<0.1	7.19	48
78772	0.7	0.10	0.07	0.44	87	0.2	4.81	53
78773	1.5	0.11	0.05	0.49	76	0.1	12.9	80
78774	0.4	0.05	0.03	0.36	44	0.2	5.22	44
*Rep 73478	0.9	0.08	0.08	0.60	61	<0.1	8.48	77

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 78758	0.7	0.03	0.10	0.26	97	<0.1	11.0	56
*Rep 78759	0.8	0.05	0.15	0.25	115	<0.1	14.1	58
*Std OREAS920	15.5	0.13	0.15	2.02	22	0.5	17.5	99
*Std OREAS209	1.8	0.13	0.03	0.40	42	0.4	13.9	80
*Std OREAS151B	2.4	0.07	0.12	0.55	140	0.5	10.6	235
*Std OREAS920	14.6	0.11	0.14	1.95	22	0.4	16.9	105
*Std OREAS151B	2.3	0.07	0.12	0.57	140	0.5	10.9	239
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1

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Certificate of Analysis
Work Order : VC163443
[Report File No.: 0000019876]

Date: November 14, 2016

To: Helena Kuikka
STRATA GOLD CORPORATION
SUITE 910 - 1050 W PENDER ST
VANCOUVER BC V6E 3S7

P.O. No.: CAN16-1 (2 of 8)
Project No.: CANALASK
Samples: 74
Received: Oct 24, 2016
Pages: Page 1 to 16
(Inclusive of Cover Sheet)

Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
74	G_LOG02	Pre-preparation processing, sorting, logging, boxing
74	G_WGH79	Weighing of samples and reporting of weights
74	GE_FA1313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (Clean Pots only)
74	GE_IMS14B	Aqua Regia digestion/ICP-MS package

Storage: Pulp & Reject

REJECT STORAGE : STORE
PULP STORAGE : STORE

Certified By

John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer:

L N R = Listed not received
n.a. = Not applicable

I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted

Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
78775	0.445	4	<10	5	0.12	1.80	7	217
78801	0.435	5	<10	11	0.12	1.56	5	123
78802	0.395	2	<10	1	0.16	3.12	15	81
78803	0.325	3	<10	1	0.30	2.42	62	226
78804	0.390	2	<10	1	0.28	2.40	20	151
78805	0.385	2	<10	3	0.48	2.67	111	106
78806	0.235	10	<10	7	0.16	1.81	13	197
78807	0.315	3	10	17	0.15	1.97	8	180
78808	0.400	5	<10	11	0.20	2.12	8	229
78809	0.275	4	<10	3	0.18	1.55	7	148
78810	0.380	4	<10	4	0.03	2.81	10	125
78811	0.450	7	<10	25	0.17	2.03	9	119
78812	0.455	6	20	32	0.16	1.87	9	196
78813	0.315	6	<10	7	0.12	1.84	17	106
78814	0.385	12	<10	5	0.22	1.60	44	103
78815	0.490	5	<10	9	0.11	2.75	18	113
78816	0.380	9	<10	4	0.14	2.10	31	139
78817	0.440	7	<10	4	0.15	2.02	14	168
78818	0.680	7	<10	6	0.10	2.23	10	138
78819	0.745	6	<10	9	0.15	2.03	12	121
78820	0.345	8	<10	9	0.08	1.42	25	88
78821	0.420	4	<10	13	0.20	2.11	12	205
78822	0.475	3	<10	4	0.11	3.17	13	170
78823	0.430	2	<10	6	0.09	2.28	11	234
78824	0.450	5	<10	6	0.10	2.29	6	153
78825	0.440	4	<10	4	0.12	2.27	23	175
78826	0.475	14	<10	19	0.70	1.97	304	197
78827	0.275	3	<10	4	0.42	1.51	17	161
78828	0.295	4	<10	2	0.22	2.53	33	136
78829	0.355	5	<10	2	0.19	2.72	14	138
78830	0.375	2	<10	2	0.16	2.52	11	143
78831	0.340	4	<10	2	0.16	1.60	9	212
78834	0.410	5	<10	5	0.18	2.30	12	255
78835	0.350	3	<10	2	0.18	2.41	10	227
78836	0.310	8	<10	3	0.15	1.73	7	186
78837	0.450	3	<10	2	0.07	2.88	15	139
78838	0.315	10	<10	1	0.08	2.29	16	175
78839	0.305	6	<10	2	0.22	2.24	13	140
78840	0.525	6	<10	3	0.23	1.70	17	118
78841	0.345	7	<10	5	0.27	1.41	21	125

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FA1313 1 ppb	Pt@ GE_FA1313 10 ppb	Pd@ GE_FA1313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
78842	0.345	20	<10	7	0.48	1.50	17	316
78843	0.345	14	<10	10	0.35	1.40	13	285
78844	0.290	9	10	14	0.27	1.14	8	295
78845	0.735	9	10	16	0.21	3.03	5	245
78846	0.780	17	20	24	0.33	2.66	8	148
78847	0.515	12	10	26	0.25	2.09	11	206
78848	0.525	8	40	38	0.13	2.71	3	103
78849	0.635	5	80	101	0.03	0.28	<1	<5
78850	0.375	48	60	63	0.05	0.31	2	11
111401	0.335	7	<10	2	0.06	2.28	11	258
111402	0.315	3	<10	2	0.28	1.73	18	211
111403	0.250	4	<10	6	0.23	1.24	6	171
111404	0.265	5	<10	4	0.16	1.52	9	156
111405	0.200	3	<10	3	0.11	1.05	8	140
111406	0.360	5	<10	5	0.15	1.62	9	142
111407	0.275	5	<10	5	0.14	1.36	7	149
111408	0.250	3	<10	4	0.09	1.02	5	105
111409	0.370	6	<10	2	0.05	2.79	14	157
111410	0.505	8	<10	4	0.08	1.98	12	134
111411	0.320	4	<10	4	0.06	1.53	12	97
111412	0.485	25	<10	8	0.14	1.75	9	139
111413	0.365	16	<10	16	0.08	1.76	10	106
111414	0.470	6	10	24	0.08	1.63	7	64
111415	0.375	5	20	27	0.10	1.32	6	69
111416	0.385	10	20	35	0.10	1.17	21	87
111417	0.315	5	<10	10	0.09	1.62	7	118
111418	0.420	4	<10	18	0.08	1.47	4	132
111419	0.340	106	<10	26	0.11	1.81	7	59
111420	0.300	4	<10	6	0.12	1.59	7	196
111421	0.440	3	<10	7	0.12	1.78	9	172
111422	0.370	4	<10	7	0.13	1.89	10	118
111423	0.305	3	<10	10	0.08	1.81	8	98
111424	0.380	5	<10	16	0.09	1.80	8	79
111425	0.435	4	<10	4	0.10	2.78	11	224
*Std AMIS0319		35	180	359				
*Std AMIS0283		98	800	484				
*Std ME-1309		89	710	379				
*Std PGMS25		515	440	1780				
*Blk BLANK		<1	<10	<1				
*Blk BLANK		<1	<10	<1				

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Element Method Det.Lim. Units	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
*Rep 78804				0.26	2.28	19	149
*Rep 78842				0.48	1.44	16	333
*Rep 111408				0.09	0.98	5	107
*Rep 111414				0.07	1.60	7	67
*Std OREAS920				0.08	2.38	4	71
*Std OREAS209				0.26	1.15	967	65
*Std OREAS151B				0.52	2.40	29	65
*Std OREAS151B				0.53	2.52	29	62
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK				<0.01	<0.01	<1	<5
*Rep 78801	5	<10	10				
*Rep 78829	8	<10	2				
*Rep 78845	6	10	16				
*Rep 111424	10	<10	16				

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Element Method Det.Lim. Units	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %
78775	0.10	1.58	0.15	22.4	25.2	120	69.0	3.78
78801	0.11	1.48	0.22	17.2	18.4	146	66.2	2.74
78802	0.14	0.56	0.15	21.8	18.9	82	30.6	4.97
78803	0.16	1.09	0.38	20.4	19.6	41	36.0	4.77
78804	0.16	0.71	0.45	24.0	22.5	43	62.3	4.81
78805	0.12	0.49	0.30	16.9	41.1	260	197	5.82
78806	0.10	1.19	0.69	20.5	30.2	102	71.7	3.35
78807	0.11	1.15	0.21	17.8	42.6	402	72.2	4.04
78808	0.12	1.08	0.20	25.2	23.0	122	93.7	3.94
78809	0.10	0.70	0.13	11.9	16.5	98	36.0	2.89
78810	0.09	0.62	0.08	18.7	28.5	186	40.5	4.97
78811	0.10	0.70	0.15	18.3	47.8	365	99.4	6.14
78812	0.10	1.22	0.25	22.2	37.7	214	118	3.73
78813	0.07	1.07	0.12	16.0	25.2	188	68.2	4.24
78814	0.08	1.33	0.29	16.1	22.5	34	71.1	4.56
78815	0.12	0.69	0.29	31.8	39.4	185	153	5.37
78816	0.10	0.71	0.15	17.3	19.5	71	50.2	5.59
78817	0.10	1.06	0.27	20.7	25.3	109	83.8	4.31
78818	0.09	0.91	0.20	22.6	24.5	170	80.1	4.06
78819	0.10	1.19	0.30	20.1	29.4	187	109	4.28
78820	0.08	0.89	0.26	12.3	27.4	361	47.7	4.78
78821	0.10	1.63	0.18	20.9	26.4	172	98.5	3.69
78822	0.12	0.52	0.12	22.1	28.4	130	57.6	4.74
78823	0.10	1.08	0.21	28.2	34.0	165	63.1	4.51
78824	0.10	0.61	0.20	23.0	24.6	157	46.8	4.08
78825	0.14	0.80	0.27	24.4	28.7	115	64.2	4.34
78826	0.23	1.65	1.69	21.2	102	71	1530	6.42
78827	0.10	1.92	1.22	15.9	15.5	28	358	2.88
78828	0.13	0.93	0.21	25.2	22.9	82	44.4	4.88
78829	0.13	0.75	0.28	27.1	21.8	88	53.8	4.88
78830	0.13	0.71	0.18	22.9	18.6	49	36.4	4.29
78831	0.10	1.74	0.28	18.6	17.4	37	39.1	3.03
78834	0.16	1.19	0.15	28.4	21.0	59	128	4.24
78835	0.12	1.21	0.38	24.9	18.1	53	39.7	4.04
78836	0.10	1.95	0.55	21.0	16.0	53	72.6	2.92
78837	0.13	0.90	0.26	22.6	26.4	84	42.1	4.51
78838	0.15	0.88	0.91	31.0	19.8	57	40.4	5.09
78839	0.14	0.79	1.11	19.6	19.4	46	34.7	4.61
78840	0.12	5.03	0.47	16.0	20.3	48	57.7	4.78
78841	0.09	5.19	0.74	16.7	17.3	44	57.4	3.90

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
78842	0.08	1.90	0.33	19.0	24.9	156	60.4	5.07
78843	0.08	2.50	0.37	18.0	26.6	180	56.3	4.17
78844	0.07	2.39	0.29	13.5	25.9	233	49.5	3.57
78845	0.05	1.96	0.24	10.3	46.5	357	84.7	5.66
78846	0.07	1.41	0.23	15.1	56.1	455	95.3	6.28
78847	0.07	1.26	0.25	14.6	47.0	431	78.5	6.20
78848	0.04	1.22	0.16	7.76	81.7	758	112	7.17
78849	<0.02	0.08	0.09	0.37	131	1390	57.9	7.54
78850	0.02	0.49	0.05	1.49	159	1590	12.7	6.59
111401	0.15	0.59	0.18	17.0	26.3	61	41.2	4.85
111402	0.15	3.65	0.79	18.8	16.8	33	50.0	4.13
111403	0.09	3.07	0.64	14.8	10.7	23	223	2.45
111404	0.13	1.94	0.28	21.3	16.3	46	73.6	3.10
111405	0.08	2.91	0.30	14.8	12.0	27	52.0	2.02
111406	0.11	1.83	0.28	20.1	16.8	59	66.2	3.35
111407	0.11	2.42	0.45	16.9	15.2	48	58.3	2.48
111408	0.07	2.86	0.24	12.5	10.8	40	32.0	2.00
111409	0.16	0.55	0.16	16.9	26.1	60	52.9	4.72
111410	0.10	0.81	0.20	20.5	23.4	107	73.3	3.76
111411	0.09	1.31	0.28	19.0	19.4	122	58.4	3.88
111412	0.09	0.99	0.17	19.3	32.5	302	73.5	3.72
111413	0.08	0.62	0.16	17.8	54.9	665	92.6	4.76
111414	0.06	0.65	0.10	13.6	59.4	964	86.0	5.35
111415	0.06	1.06	0.15	13.2	69.0	939	83.2	5.19
111416	0.05	1.12	0.17	9.97	60.5	1180	69.3	6.01
111417	0.07	1.31	0.18	15.6	32.5	334	63.0	3.64
111418	0.07	0.94	0.11	15.9	56.0	826	57.4	4.28
111419	0.05	0.73	0.09	14.2	58.8	642	81.3	5.27
111420	0.09	1.74	0.23	17.3	16.0	50	50.9	2.75
111421	0.10	1.23	0.19	22.4	32.8	155	76.6	3.65
111422	0.10	1.23	0.31	18.1	27.5	167	66.3	3.82
111423	0.07	1.18	0.13	16.8	38.1	388	72.8	4.14
111424	0.05	0.75	0.09	14.7	52.0	635	88.9	5.28
111425	0.13	0.69	0.06	27.9	24.9	102	42.8	4.47

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
*Rep 78804	0.17	0.71	0.47	23.4	23.2	43	64.2	4.84
*Rep 78842	0.09	1.83	0.34	19.6	27.0	146	61.7	4.75
*Rep 111408	0.08	2.88	0.22	12.3	11.0	38	33.1	1.94
*Rep 111414	0.06	0.62	0.09	14.9	59.5	945	85.6	5.37
*Std OREAS920	0.59	0.35	0.06	74.6	14.5	46	110	3.71
*Std OREAS209	0.05	1.45	0.07	26.3	29.0	41	73.4	6.36
*Std OREAS151B	0.37	1.34	0.54	16.7	11.1	27	1800	3.35
*Std OREAS151B	0.37	1.41	0.56	16.0	12.0	29	1910	3.49
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
78775	5.2	0.04	0.06	10.4	1.01	967	1.18	0.05
78801	5.0	0.04	0.06	8.1	1.21	431	1.00	0.04
78802	8.4	0.01	0.06	8.4	0.91	394	1.71	0.04
78803	6.3	0.02	0.09	9.2	0.81	926	1.27	0.05
78804	7.7	0.02	0.07	8.2	0.88	837	1.39	0.04
78805	7.2	<0.01	0.05	6.7	2.05	578	1.87	0.04
78806	5.4	0.06	0.06	9.5	0.90	928	2.60	0.04
78807	5.3	0.02	0.05	8.1	2.73	868	0.97	0.04
78808	6.2	0.04	0.06	12.0	1.22	573	1.16	0.05
78809	5.5	<0.01	0.05	5.5	0.94	380	1.17	0.04
78810	7.3	0.02	0.06	6.7	1.78	586	1.03	0.03
78811	5.4	0.03	0.08	8.8	3.63	789	0.79	0.05
78812	5.2	0.04	0.06	10.8	2.16	860	0.66	0.06
78813	4.8	0.04	0.05	7.4	1.97	634	0.79	0.04
78814	4.0	0.09	0.05	7.5	0.73	873	1.71	0.03
78815	7.1	0.01	0.08	10.4	2.16	917	1.54	0.04
78816	5.6	0.06	0.06	7.9	1.06	364	1.78	0.03
78817	6.2	0.06	0.07	9.7	1.33	1240	1.04	0.04
78818	6.1	0.02	0.08	10.5	2.04	855	0.84	0.05
78819	5.9	0.03	0.09	9.5	2.14	758	0.90	0.05
78820	4.6	0.02	0.05	5.5	2.11	452	1.02	0.04
78821	5.6	0.04	0.07	10.2	1.44	565	0.96	0.05
78822	7.9	0.01	0.06	8.7	1.32	591	1.61	0.04
78823	7.3	0.01	0.15	12.7	1.84	1050	1.03	0.06
78824	6.9	0.03	0.08	10.2	1.61	527	0.51	0.04
78825	6.4	0.02	0.07	10.4	1.23	747	1.92	0.05
78826	5.6	0.07	0.07	10.4	1.05	1010	2.95	0.04
78827	4.5	0.03	0.05	6.7	0.48	655	1.27	0.06
78828	6.7	0.03	0.11	10.8	0.80	549	1.54	0.04
78829	7.5	0.02	0.15	11.4	1.03	643	1.39	0.04
78830	7.6	0.01	0.03	10.0	0.73	502	1.19	0.05
78831	5.4	0.04	0.05	8.5	0.55	1080	1.30	0.05
78834	6.6	0.04	0.07	12.9	0.95	724	1.01	0.06
78835	6.6	0.03	0.05	12.3	0.80	721	1.04	0.05
78836	5.0	0.04	0.06	10.0	0.81	644	0.63	0.04
78837	7.6	<0.01	0.08	8.0	1.13	625	1.36	0.05
78838	6.8	0.01	0.07	14.0	0.72	1070	1.26	0.05
78839	6.8	0.02	0.05	8.1	0.72	616	1.20	0.04
78840	4.8	0.03	0.06	7.7	0.93	978	1.37	0.04
78841	4.4	0.04	0.06	7.9	0.90	1270	3.27	0.04

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
78842	4.6	0.15	0.09	11.2	1.57	904	1.08	0.03
78843	3.9	0.11	0.07	10.5	1.43	826	0.77	0.04
78844	3.2	0.09	0.05	7.9	1.45	756	0.70	0.04
78845	6.3	0.05	0.05	5.4	4.81	634	0.91	0.04
78846	6.7	0.06	0.08	7.4	4.82	917	1.30	0.04
78847	5.2	0.04	0.10	6.9	4.91	810	1.15	0.04
78848	6.0	0.02	0.03	3.8	8.39	971	0.86	0.04
78849	0.9	<0.01	<0.01	0.2	>15.0	1210	0.41	0.01
78850	0.8	<0.01	0.01	0.8	>15.0	1310	0.42	0.02
111401	6.7	<0.01	0.07	7.6	1.18	781	1.60	0.04
111402	5.5	0.03	0.04	9.1	0.83	1140	1.94	0.04
111403	3.7	0.05	0.04	7.7	0.44	592	0.86	0.04
111404	5.3	0.04	0.05	10.4	0.74	751	1.15	0.04
111405	3.5	0.03	0.04	7.2	0.46	546	0.49	0.04
111406	5.4	0.04	0.08	9.8	0.93	506	1.15	0.04
111407	4.5	0.03	0.06	7.8	0.70	1040	1.73	0.04
111408	3.5	0.04	0.04	5.9	0.60	594	0.80	0.04
111409	7.5	<0.01	0.06	7.2	1.13	678	1.68	0.04
111410	6.0	0.02	0.11	9.2	1.46	705	0.84	0.04
111411	5.1	0.02	0.09	8.4	1.76	793	1.02	0.04
111412	5.5	0.03	0.06	8.8	2.71	698	0.82	0.04
111413	5.0	0.02	0.06	8.2	5.59	828	0.67	0.04
111414	4.7	0.02	0.07	7.1	7.93	962	0.57	0.04
111415	4.0	0.01	0.06	5.9	7.67	857	0.67	0.04
111416	3.4	0.03	0.05	4.6	8.34	712	1.12	0.03
111417	4.9	0.03	0.06	7.0	2.90	747	0.44	0.04
111418	4.9	0.03	0.04	7.5	6.10	882	0.67	0.04
111419	5.0	0.02	0.06	6.2	6.11	868	0.67	0.03
111420	5.3	0.04	0.05	8.7	0.57	1070	1.26	0.04
111421	5.5	0.05	0.05	10.9	1.40	1430	1.42	0.04
111422	5.6	0.02	0.09	8.2	2.00	711	0.89	0.05
111423	4.9	0.01	0.05	7.7	3.61	703	0.57	0.04
111424	4.7	0.02	0.05	7.0	6.23	880	0.61	0.04
111425	8.2	0.02	0.06	12.3	1.22	724	1.32	0.05

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Element	Ga	Hg	K	La	Mg	Mn	Mo	Na
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.01	0.1	0.01	2	0.05	0.01
Units	ppm	ppm	%	ppm	%	ppm	ppm	%
*Rep 78804	7.9	0.02	0.08	8.3	0.87	911	1.38	0.04
*Rep 78842	4.7	0.15	0.09	11.1	1.55	832	0.98	0.03
*Rep 111408	3.4	0.07	0.04	5.8	0.56	598	0.80	0.04
*Rep 111414	4.8	0.02	0.07	7.4	8.06	919	0.55	0.04
*Std OREAS920	6.7	<0.01	0.43	34.0	1.11	546	0.38	0.03
*Std OREAS209	3.8	<0.01	0.06	13.3	2.21	1340	2.01	0.18
*Std OREAS151B	7.1	0.02	0.38	7.3	1.33	279	54.1	0.17
*Std OREAS151B	8.1	0.02	0.39	7.2	1.43	290	56.5	0.17
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01

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Element Method Det.Lim. Units	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm
78775	126	710	5.2	5.8	0.49	6.8	0.5	52.0
78801	169	800	6.1	8.3	0.50	5.3	0.4	49.8
78802	49.1	130	7.9	6.8	0.73	8.7	0.7	24.8
78803	35.5	230	12.2	5.6	0.86	9.8	0.5	37.3
78804	34.8	320	7.3	7.3	1.10	8.5	0.5	28.6
78805	266	160	8.8	7.0	2.56	7.6	0.5	20.5
78806	93.8	760	14.5	9.9	0.69	6.1	0.4	54.2
78807	425	510	7.2	7.5	0.38	6.5	0.4	49.4
78808	169	570	8.4	8.3	0.72	8.0	0.5	49.0
78809	71.9	450	5.8	6.1	0.37	3.9	0.5	29.0
78810	135	140	6.8	7.5	0.40	6.9	0.5	28.4
78811	469	550	6.0	7.9	0.38	7.7	0.4	31.9
78812	446	690	7.0	7.2	0.55	8.4	0.4	47.7
78813	189	610	7.4	4.4	0.52	7.3	0.3	38.2
78814	35.0	610	16.9	4.6	1.37	10.7	<0.3	47.1
78815	337	640	10.6	8.6	0.56	9.0	0.4	26.9
78816	54.8	470	13.1	6.8	0.76	8.6	0.4	33.5
78817	113	620	8.0	6.9	0.55	7.6	0.4	41.1
78818	144	740	6.5	7.4	0.47	8.0	0.4	37.0
78819	215	840	7.2	9.3	0.49	7.7	0.4	40.1
78820	150	320	12.4	6.6	0.75	6.3	0.3	33.7
78821	193	480	6.9	7.5	0.60	7.2	0.4	47.2
78822	117	390	10.6	10.4	0.57	6.8	0.7	31.0
78823	221	1130	7.9	12.9	0.48	7.1	0.6	43.9
78824	99.4	740	6.3	10.1	0.41	7.2	0.4	28.7
78825	112	340	10.7	10.8	0.55	7.2	0.6	34.6
78826	408	710	9.6	7.1	5.31	8.8	0.4	56.6
78827	40.7	570	5.8	4.0	1.07	3.7	0.4	54.9
78828	54.7	380	8.0	7.0	0.66	10.6	0.5	33.4
78829	62.6	360	8.1	7.7	0.69	10.0	0.5	34.7
78830	36.5	260	8.4	3.5	0.56	7.0	0.6	31.8
78831	28.2	1050	5.8	7.1	0.49	4.3	0.4	68.4
78834	55.9	640	20.1	5.4	0.55	8.4	0.5	44.8
78835	39.8	600	8.0	6.8	0.47	7.8	0.5	37.2
78836	45.5	570	7.9	9.6	0.46	6.0	0.4	48.1
78837	60.3	390	10.6	9.8	0.57	7.9	0.6	40.5
78838	40.5	200	13.1	7.9	0.48	12.6	0.5	27.8
78839	40.5	260	46.7	5.7	0.67	6.2	0.5	28.8
78840	46.2	680	10.4	4.4	0.56	7.2	0.3	84.5
78841	46.7	680	12.7	4.8	0.68	7.0	0.4	122

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Element Method Det.Lim. Units	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm
78842	127	600	9.9	5.2	1.43	15.4	<0.3	35.1
78843	156	670	7.8	4.4	1.15	10.9	<0.3	41.5
78844	220	690	5.5	4.2	0.86	5.8	<0.3	41.2
78845	440	480	3.8	3.9	1.05	7.5	<0.3	36.5
78846	540	590	5.2	5.7	0.85	12.0	0.3	34.6
78847	578	650	6.5	4.9	0.94	9.1	<0.3	32.9
78848	783	520	2.5	3.4	0.23	7.7	<0.3	25.8
78849	2050	<50	0.5	0.3	<0.05	5.3	<0.3	1.5
78850	1950	90	0.8	0.7	<0.05	4.9	<0.3	10.5
111401	49.4	790	12.1	10.5	0.48	4.8	0.4	31.5
111402	34.3	430	8.6	5.1	0.67	5.7	0.5	55.8
111403	32.2	590	4.7	4.7	0.73	3.6	0.4	58.7
111404	44.5	540	8.2	5.5	0.59	5.5	0.4	49.2
111405	30.4	770	5.1	3.4	0.49	3.1	0.3	69.2
111406	52.2	700	7.1	7.9	0.58	6.2	0.4	60.6
111407	49.7	730	6.4	5.9	0.72	4.6	0.4	67.5
111408	40.4	760	3.9	5.2	0.54	3.0	<0.3	72.8
111409	50.4	410	9.9	7.7	0.62	5.2	0.4	35.3
111410	100	740	6.3	8.3	0.46	7.3	0.4	34.8
111411	107	840	8.7	6.7	0.47	5.7	0.3	49.9
111412	291	650	6.2	6.7	0.40	7.0	0.4	37.0
111413	762	430	12.3	5.4	0.32	8.0	0.3	25.3
111414	1030	440	3.9	4.8	0.27	8.1	<0.3	24.6
111415	987	500	4.1	5.5	0.26	6.7	<0.3	33.6
111416	948	440	6.8	3.7	0.53	7.6	<0.3	37.7
111417	319	590	4.7	5.6	0.36	5.9	<0.3	42.7
111418	716	460	4.4	4.1	0.31	6.3	0.3	37.2
111419	647	560	3.4	4.5	0.28	6.7	<0.3	27.6
111420	67.2	600	5.1	6.6	0.57	4.3	0.4	55.4
111421	205	460	6.5	6.0	0.45	5.8	0.4	44.4
111422	189	750	7.5	7.7	0.44	6.7	0.3	41.1
111423	402	430	4.8	5.0	0.34	7.0	<0.3	38.7
111424	735	570	3.6	3.0	0.30	8.0	<0.3	26.0
111425	92.1	450	7.3	7.0	0.58	8.6	0.7	36.9

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 78804	35.3	300	7.4	7.4	1.16	8.4	0.5	30.0
*Rep 78842	120	570	10.1	5.0	1.41	15.1	<0.3	35.4
*Rep 111408	37.0	730	3.9	4.7	0.50	2.8	<0.3	71.3
*Rep 111414	1000	420	4.0	4.7	0.27	7.7	<0.3	24.2
*Std OREAS920	35.2	700	20.5	25.8	0.63	2.7	1.0	16.2
*Std OREAS209	110	1540	3.1	4.0	1.24	3.7	0.8	61.8
*Std OREAS151B	13.7	520	39.8	20.0	0.49	9.3	1.0	36.7
*Std OREAS151B	14.2	520	39.5	21.0	0.55	9.6	1.0	36.4
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
78775	0.9	0.09	0.06	0.60	67	0.1	11.9	63
78801	0.6	0.09	0.07	0.75	51	<0.1	8.15	74
78802	2.2	0.13	0.08	0.61	100	0.2	9.53	69
78803	1.7	0.12	0.06	0.48	71	0.2	14.7	88
78804	1.5	0.09	0.07	0.56	79	0.2	7.72	112
78805	1.6	0.10	0.08	0.45	84	0.1	5.10	110
78806	0.8	0.08	0.09	0.75	59	0.1	8.78	142
78807	0.9	0.09	0.06	0.51	64	0.1	8.36	71
78808	1.6	0.10	0.08	0.85	77	0.2	13.3	74
78809	0.8	0.10	0.07	0.43	70	0.1	4.04	53
78810	1.7	0.15	0.07	0.50	88	0.1	5.73	65
78811	1.6	0.12	0.06	0.43	64	<0.1	9.17	92
78812	1.3	0.10	0.06	0.43	63	<0.1	13.4	69
78813	1.1	0.09	0.05	0.59	68	0.1	9.53	67
78814	0.5	0.04	0.05	0.57	63	<0.1	12.1	120
78815	2.1	0.12	0.08	0.55	89	0.1	11.5	100
78816	1.3	0.07	0.06	0.50	77	0.1	8.22	89
78817	1.1	0.09	0.07	0.62	74	0.1	10.7	86
78818	1.8	0.15	0.07	0.64	77	0.1	12.0	80
78819	1.7	0.13	0.09	0.65	71	0.1	11.5	93
78820	0.6	0.05	0.04	0.27	63	<0.1	5.58	80
78821	1.1	0.10	0.07	0.66	65	0.1	11.4	61
78822	2.1	0.11	0.10	0.60	96	0.2	5.94	75
78823	1.7	0.17	0.11	0.76	78	<0.1	9.12	96
78824	1.4	0.12	0.08	0.70	73	<0.1	10.1	89
78825	1.9	0.13	0.10	0.63	81	0.1	9.16	108
78826	1.3	0.10	0.07	0.74	71	0.2	16.8	500
78827	0.7	0.07	0.06	0.92	51	<0.1	5.94	228
78828	2.0	0.13	0.06	0.76	81	0.1	11.4	80
78829	2.4	0.13	0.07	0.84	91	0.1	12.4	89
78830	2.0	0.11	0.10	0.63	89	0.1	8.89	74
78831	0.4	0.07	0.07	0.75	58	0.1	7.92	64
78834	1.6	0.12	0.06	0.64	84	0.1	13.2	165
78835	1.4	0.10	0.08	0.87	76	0.1	12.6	101
78836	0.9	0.11	0.06	0.63	59	<0.1	10.9	95
78837	2.2	0.15	0.10	0.60	96	0.1	7.17	118
78838	1.8	0.08	0.08	0.45	87	<0.1	14.4	165
78839	1.4	0.10	0.07	0.52	80	0.1	7.14	168
78840	1.0	0.11	0.05	0.38	63	0.1	10.9	114
78841	0.7	0.09	0.05	0.55	60	<0.1	11.2	120

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
78842	0.9	0.02	0.14	0.35	89	<0.1	15.0	111
78843	0.7	0.04	0.10	0.55	68	<0.1	14.5	105
78844	0.5	0.05	0.09	0.57	50	<0.1	9.51	71
78845	0.7	0.08	0.08	0.36	60	<0.1	8.04	82
78846	1.3	0.11	0.10	0.39	72	<0.1	10.4	105
78847	1.1	0.08	0.10	0.34	60	<0.1	7.78	102
78848	0.6	0.09	0.06	0.30	41	<0.1	6.34	85
78849	<0.1	0.01	<0.02	<0.05	<1	<0.1	0.61	93
78850	0.1	0.02	<0.02	<0.05	<1	<0.1	0.94	63
111401	1.5	0.11	0.06	0.40	81	0.2	5.72	111
111402	1.0	0.08	0.07	0.54	59	0.2	12.3	244
111403	0.4	0.06	0.06	0.75	35	0.1	8.91	101
111404	0.9	0.08	0.06	0.92	59	0.1	10.7	86
111405	0.3	0.06	0.05	0.62	42	0.1	7.22	53
111406	1.2	0.11	0.07	0.80	62	0.1	11.0	80
111407	0.5	0.08	0.06	1.57	54	0.1	9.21	69
111408	0.4	0.06	0.05	0.63	37	0.1	5.76	72
111409	1.7	0.08	0.07	0.36	76	0.1	4.67	103
111410	1.7	0.13	0.07	0.51	73	0.2	10.1	83
111411	1.4	0.12	0.06	0.50	62	0.2	8.34	113
111412	1.3	0.11	0.06	0.57	65	0.1	10.3	81
111413	1.6	0.12	0.05	0.62	61	0.2	10.2	78
111414	1.4	0.11	0.04	0.48	70	<0.1	9.61	71
111415	1.2	0.09	0.06	0.54	52	<0.1	6.94	65
111416	0.6	0.06	0.03	0.38	28	<0.1	6.19	75
111417	0.7	0.10	0.04	0.45	53	<0.1	8.50	69
111418	0.8	0.07	0.05	0.49	25	<0.1	8.24	68
111419	1.2	0.12	0.03	0.40	49	<0.1	7.26	62
111420	0.4	0.07	0.07	0.57	54	0.1	9.13	51
111421	0.9	0.09	0.07	0.60	58	0.3	10.9	65
111422	1.3	0.12	0.08	0.59	63	0.1	8.61	89
111423	1.2	0.11	0.04	0.44	67	0.1	8.32	61
111424	1.3	0.12	0.03	0.43	44	<0.1	9.54	63
111425	2.6	0.12	0.09	0.94	85	0.2	9.25	86

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 78804	1.6	0.09	0.07	0.56	86	0.2	7.58	116
*Rep 78842	0.8	0.02	0.15	0.40	83	<0.1	14.6	102
*Rep 111408	0.5	0.05	0.06	0.66	36	0.2	5.77	71
*Rep 111414	1.4	0.12	0.04	0.50	59	<0.1	9.18	70
*Std OREAS920	16.0	0.12	0.15	2.23	24	0.6	17.7	98
*Std OREAS209	1.8	0.14	0.03	0.44	37	0.4	13.5	76
*Std OREAS151B	2.5	0.07	0.13	0.63	136	0.6	10.4	224
*Std OREAS151B	2.4	0.07	0.12	0.62	136	0.6	11.1	233
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1

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Certificate of Analysis
Work Order : VC163444
[Report File No.: 0000019879]

Date: November 14, 2016

To: Helena Kuikka
STRATA GOLD CORPORATION
SUITE 910 - 1050 W PENDER ST
VANCOUVER BC V6E 3S7

P.O. No.: CAN16-1 (3 of 8)
Project No.: CANALASK
Samples: 74
Received: Oct 24, 2016
Pages: Page 1 to 16
(Inclusive of Cover Sheet)

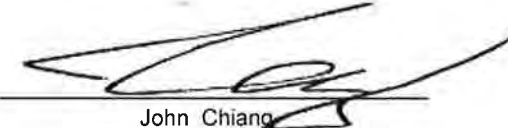
Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
74	G_LOG02	Pre-preparation processing, sorting, logging, boxing
74	G_WGH79	Weighing of samples and reporting of weights
74	GE_FAI313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (Clean Pots only)
74	GE_IMS14B	Aqua Regia digestion/ICP-MS package

Storage: Pulp & Reject

REJECT STORAGE	:	STORE
PULP STORAGE	:	STORE

Certified By :


John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer:

L.N.R.	= Listed not received	I.S.	= Insufficient Sample
n.a.	= Not applicable	--	= No result
*INF = Composition of this sample makes detection impossible by this method			
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion			
Methods marked with an asterisk (e.g. *NAA08V) were subcontracted			
Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods			

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
111426	0.325	5	<10	7	0.14	2.39	9	245
111427	0.490	4	<10	4	0.15	2.35	11	223
111428	0.340	5	<10	8	0.07	1.73	7	76
111429	0.475	9	<10	9	0.10	1.65	7	104
111430	0.215	4	<10	3	0.09	1.35	5	135
111431	0.265	3	<10	3	0.12	0.82	3	296
111432	0.280	9	<10	3	0.12	1.05	4	91
111433	0.420	6	<10	4	0.11	1.48	6	155
111434	0.270	4	<10	4	0.10	1.34	6	199
111435	0.260	3	<10	3	0.11	1.38	7	184
111437	0.350	6	<10	8	0.38	1.31	20	444
111438	0.315	8	<10	8	0.42	1.54	17	190
111439	0.400	5	<10	8	0.34	1.72	15	366
111440	0.415	27	<10	6	0.14	1.75	7	217
111441	0.320	5	<10	10	0.07	1.56	4	177
111442	0.370	7	<10	14	0.07	2.62	5	150
111443	0.445	10	<10	5	0.19	1.97	8	134
111444	0.265	4	20	13	0.10	1.50	13	106
111445	0.305	3	<10	2	0.09	2.26	9	142
111446	0.305	5	<10	4	0.14	1.64	8	200
111447	0.490	6	<10	4	0.14	2.50	8	261
111448	0.485	7	<10	4	0.13	1.74	7	227
111449	0.260	4	<10	4	0.11	1.45	5	211
111450	0.315	4	<10	3	0.10	1.42	6	189
111451	0.355	5	<10	8	0.09	1.95	3	131
111452	0.380	6	<10	10	0.08	2.06	3	174
111453	0.390	6	<10	7	0.08	1.81	5	82
111454	0.365	4	<10	3	0.07	2.62	9	134
111455	0.350	9	<10	5	0.06	1.70	5	75
111456	0.358	6	<10	9	0.22	0.85	13	196
111457	0.455	6	<10	11	0.11	2.25	7	249
111458	0.420	5	<10	8	0.25	2.22	8	242
111459	0.405	6	<10	6	0.12	1.72	5	194
111460	0.454	5	<10	5	0.09	2.28	8	157
111461	0.370	9	<10	4	0.12	1.61	4	177
111462	0.470	12	<10	11	0.10	2.24	15	217
111463	0.340	4	<10	5	0.34	2.51	10	244
111464	0.300	6	<10	4	0.35	1.62	6	181
111465	0.385	7	<10	4	0.19	2.10	7	226
111466	0.380	6	<10	4	0.12	1.70	6	153

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
111467	0.295	4	<10	3	0.13	1.28	6	167
111468	0.310	4	<10	3	0.09	1.17	6	93
111469	0.210	4	<10	3	0.10	0.96	6	76
111470	0.290	4	<10	3	0.08	0.96	4	103
111471	0.350	3	<10	3	0.17	1.14	5	110
111472	0.295	4	<10	4	0.11	1.35	7	164
111473	0.265	5	<10	3	0.16	1.63	6	176
111474	0.290	4	<10	4	0.12	1.78	7	169
111475	0.275	4	<10	3	0.09	0.85	4	97
112351	0.265	7	20	38	0.21	1.13	33	200
112352	0.315	4	40	33	0.10	1.04	8	89
112353	0.275	5	<10	8	0.10	1.53	7	117
112354	0.265	6	10	20	0.13	1.36	8	174
112355	0.335	6	40	37	0.06	0.69	4	54
112356	0.275	4	<10	8	0.07	1.70	9	66
112357	0.230	4	<10	9	0.07	1.33	6	89
112358	0.310	6	<10	7	0.09	1.74	7	189
112359	0.280	4	<10	5	0.05	1.55	7	108
112360	0.240	5	<10	6	0.10	1.86	7	193
112361	0.235	4	<10	5	0.05	1.25	5	94
112362	0.165	3	<10	3	0.05	0.59	3	61
112363	0.230	56	<10	4	0.05	1.18	3	79
112364	0.280	5	<10	7	0.06	1.41	8	137
112365	0.275	5	<10	4	0.10	1.47	6	148
112366	0.380	4	<10	2	0.09	2.00	7	132
112367	0.335	5	<10	4	0.13	1.86	6	217
112368	0.305	5	<10	3	0.31	2.46	11	222
112369	0.295	5	<10	4	0.12	1.39	3	135
112370	0.330	5	<10	5	0.16	1.19	15	257
112371	0.230	8	<10	3	0.09	0.92	4	233
112372	0.275	4	<10	5	0.18	1.58	11	580
112373	0.315	6	<10	5	0.13	1.77	9	631
112374	0.380	4	<10	5	0.15	2.12	13	756
112375	0.335	4	<10	8	0.12	2.20	4	275
*Std AMIS0283		89	810	485				
*Std ME-1309		110	770	362				
*Std PGMS25		450	400	1770				
*Blk BLANK		<1	<10	<1				
*Rep 111429					0.09	1.64	6	105
*Rep 111454					0.07	2.72	9	134

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Element Method Det.Lim. Units	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
*Rep 111469				0.11	0.99	4	80
*Rep 112359				0.06	1.64	6	105
*Rep 112361				0.04	1.29	6	95
*Std OREAS209				0.25	1.11	1050	67
*Std OREAS151B				0.52	2.41	29	64
*Std OREAS151B				0.51	2.48	28	62
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK				<0.01	<0.01	<1	<5
*Rep 111427	4	<10	4				
*Rep 111454	5	<10	3				
*Rep 111474	4	<10	3				
*Blk BLANK	<1	<10	<1				
*Rep 112370	4	<10	5				

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
111426	0.11	0.80	0.08	24.5	28.4	150	45.9	4.11
111427	0.11	0.87	0.23	23.5	19.7	84	61.4	3.88
111428	0.07	0.77	0.14	15.6	22.2	187	59.7	3.38
111429	0.07	1.15	0.28	18.8	24.1	242	69.8	3.30
111430	0.08	1.09	0.18	14.1	15.5	65	47.8	3.05
111431	0.07	2.10	0.29	11.6	10.8	41	75.0	1.98
111432	0.12	0.49	0.28	11.0	11.7	52	43.0	3.17
111433	0.11	1.44	0.19	17.3	19.2	84	79.9	3.38
111434	0.08	1.61	0.19	16.6	17.7	63	62.9	2.74
111435	0.10	1.36	0.17	15.9	18.3	60	47.5	2.99
111437	0.08	1.74	0.43	17.2	35.9	210	90.3	4.53
111438	0.12	0.80	0.69	28.0	42.1	330	97.6	8.05
111439	0.08	1.52	0.53	19.9	54.2	298	120	6.09
111440	0.10	1.49	0.20	17.0	21.8	152	94.3	3.98
111441	0.04	1.47	0.13	11.7	22.6	50	59.0	4.20
111442	0.02	1.64	0.08	8.25	35.4	104	69.1	6.94
111443	0.12	0.89	0.19	22.5	28.1	252	172	4.52
111444	0.06	0.39	0.10	14.4	104	1600	80.3	7.65
111445	0.10	0.71	0.12	25.4	24.7	172	44.5	4.70
111446	0.11	1.56	0.29	22.2	21.8	96	70.1	3.19
111447	0.12	1.13	0.15	26.9	26.4	131	95.3	4.67
111448	0.10	1.43	0.23	21.6	20.7	99	65.3	3.59
111449	0.09	1.68	0.21	20.7	17.9	75	68.7	2.55
111450	0.08	1.58	0.24	17.7	16.5	75	55.0	3.04
111451	0.06	1.35	0.13	13.9	20.7	62	60.7	3.62
111452	0.05	1.37	0.12	14.0	27.1	72	72.9	4.28
111453	0.09	1.18	0.10	12.6	18.4	59	60.7	4.16
111454	0.13	0.41	0.13	13.8	21.0	93	39.8	4.98
111455	0.09	0.97	0.10	12.3	17.0	65	39.7	3.93
111456	0.02	1.94	0.18	10.1	40.4	87	92.7	6.68
111457	0.04	2.56	0.19	14.2	33.0	110	116	6.19
111458	0.13	0.86	0.12	22.9	20.6	132	120	4.21
111459	0.10	1.21	0.20	17.7	19.3	113	69.2	3.61
111460	0.12	0.78	0.14	19.5	25.4	145	55.9	4.06
111461	0.09	0.80	0.21	17.6	20.0	92	48.1	3.28
111462	0.09	0.54	0.13	21.3	38.2	480	76.4	5.34
111463	0.12	0.90	0.15	19.6	25.3	133	114	4.71
111464	0.10	1.22	0.24	17.9	22.5	89	273	3.20
111465	0.10	1.24	0.32	21.2	28.0	101	124	4.01
111466	0.09	0.84	0.19	15.0	22.3	98	66.0	3.37

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Element Method Det.Lim. Units	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %
111467	0.09	1.18	0.21	14.1	18.0	64	44.0	2.93
111468	0.09	0.43	0.17	11.2	12.4	57	41.6	3.06
111469	0.10	0.46	0.16	10.0	9.2	47	42.0	2.90
111470	0.10	0.74	0.19	8.96	11.6	52	31.1	2.71
111471	0.10	0.85	0.29	11.2	12.3	59	59.8	3.09
111472	0.08	1.44	0.16	15.2	17.1	66	63.4	2.71
111473	0.09	1.45	0.29	18.2	18.9	66	70.9	3.09
111474	0.09	1.27	0.36	17.9	17.6	66	53.1	3.28
111475	0.05	1.08	0.14	10.9	9.7	33	29.1	1.93
112351	0.06	1.30	0.27	10.7	63.0	864	137	4.97
112352	0.07	0.84	0.18	8.35	77.9	1540	58.0	5.47
112353	0.10	0.63	0.35	13.5	29.2	190	50.3	3.80
112354	0.08	1.63	0.32	15.2	29.0	351	125	3.22
112355	0.04	0.89	0.13	6.04	100	1950	45.4	6.87
112356	0.12	0.45	0.36	12.7	27.9	218	45.1	4.29
112357	0.09	1.02	0.36	13.3	27.2	221	43.2	3.66
112358	0.11	1.19	0.33	17.4	26.7	177	68.9	3.76
112359	0.10	0.72	0.31	12.0	23.1	152	39.8	3.69
112360	0.10	0.96	0.21	16.7	23.9	173	80.4	4.09
112361	0.08	0.90	0.17	11.8	16.7	107	44.7	2.90
112362	0.04	1.47	0.16	6.88	10.8	58	25.1	1.50
112363	0.08	0.87	0.07	12.4	10.2	75	28.6	2.29
112364	0.08	2.23	0.13	14.3	15.8	98	59.9	2.76
112365	0.09	1.56	0.24	14.4	17.7	98	67.3	2.99
112366	0.11	0.68	0.17	11.3	15.9	54	32.7	3.69
112367	0.10	1.28	0.18	15.4	16.7	57	55.7	3.26
112368	0.11	1.56	0.48	21.2	22.1	94	53.1	4.71
112369	0.08	1.84	0.28	12.6	12.9	55	58.0	2.67
112370	0.08	1.20	0.11	13.7	12.9	36	31.1	2.57
112371	0.06	1.70	0.13	10.8	10.0	29	24.9	1.94
112372	0.05	1.77	0.26	13.3	26.4	95	50.6	3.43
112373	0.07	1.45	0.13	11.5	22.3	105	63.3	3.23
112374	0.08	1.00	0.14	15.6	27.4	129	44.3	4.32
112375	0.08	1.33	0.16	14.0	43.2	451	58.7	4.04
*Rep 111429	0.08	1.14	0.25	18.8	22.7	227	70.9	3.27
*Rep 111454	0.13	0.40	0.13	13.8	20.4	93	38.2	5.14

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Element Method Det.Lim. Units	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %
*Rep 111469	0.10	0.46	0.18	10.4	9.6	52	47.9	2.99
*Rep 112359	0.10	0.73	0.30	12.1	23.4	153	39.3	3.84
*Rep 112361	0.08	0.89	0.18	12.2	17.7	112	45.2	3.07
*Std OREAS209	0.06	1.48	0.06	26.1	28.6	38	75.7	6.34
*Std OREAS151B	0.36	1.31	0.55	15.4	10.5	26	1800	3.19
*Std OREAS151B	0.37	1.31	0.54	15.5	10.4	27	1930	3.38
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
111426	6.8	0.03	0.05	11.1	1.65	605	1.06	0.04
111427	7.2	0.03	0.04	10.0	0.84	558	1.41	0.03
111428	5.4	0.03	0.06	7.4	2.11	432	0.54	0.03
111429	4.8	0.03	0.07	8.8	1.90	516	1.28	0.03
111430	4.6	0.06	0.06	6.5	0.88	516	0.97	0.03
111431	3.1	0.05	0.03	6.1	0.40	436	0.83	0.03
111432	5.1	0.02	0.05	5.2	0.35	379	1.39	0.03
111433	4.8	0.04	0.06	8.0	1.19	703	0.90	0.04
111434	4.2	0.06	0.05	7.9	0.78	667	1.08	0.03
111435	4.8	0.05	0.07	7.5	0.75	588	1.34	0.03
111437	4.9	0.21	0.06	7.9	1.09	751	1.63	0.03
111438	6.6	0.39	0.03	15.2	1.03	844	3.36	0.02
111439	6.0	0.19	0.06	9.3	1.57	831	2.29	0.02
111440	5.7	0.03	0.07	7.7	1.39	533	1.06	0.04
111441	6.4	0.09	0.05	5.5	1.40	807	0.49	0.02
111442	10.6	0.07	0.06	3.6	3.33	1190	0.25	0.01
111443	5.9	0.02	0.08	10.8	2.51	743	1.06	0.03
111444	4.2	0.04	0.05	7.4	8.91	1050	0.93	0.02
111445	7.7	0.01	0.09	8.5	1.42	598	1.25	0.03
111446	4.8	0.05	0.06	10.3	1.06	814	0.87	0.03
111447	7.3	0.07	0.06	13.3	1.45	898	1.16	0.04
111448	5.4	0.03	0.07	10.1	1.09	660	0.77	0.04
111449	4.2	0.04	0.04	10.1	0.83	626	0.57	0.04
111450	4.5	0.03	0.04	8.2	0.82	602	0.64	0.04
111451	7.1	0.04	0.05	6.2	1.73	862	0.57	0.03
111452	7.2	0.12	0.06	6.2	1.62	1050	0.52	0.02
111453	7.2	0.06	0.03	6.6	0.99	629	0.93	0.03
111454	9.3	0.03	0.04	6.3	0.95	445	1.66	0.03
111455	6.2	0.03	0.04	5.8	0.76	630	0.96	0.03
111456	4.4	0.18	0.05	4.4	1.30	994	1.40	0.02
111457	8.2	0.14	0.07	6.8	2.17	1150	0.79	0.02
111458	6.6	0.05	0.05	11.4	1.21	454	0.88	0.03
111459	5.6	0.04	0.06	8.9	1.16	709	1.09	0.03
111460	6.5	0.03	0.10	9.0	1.94	470	0.85	0.03
111461	5.1	0.03	0.05	8.3	0.80	967	1.09	0.04
111462	6.6	0.03	0.06	10.3	3.41	488	0.90	0.02
111463	7.6	0.02	0.04	8.9	1.20	609	1.34	0.03
111464	5.5	0.04	0.05	8.5	0.80	692	1.04	0.03
111465	6.2	0.03	0.08	9.4	1.45	838	0.77	0.03
111466	5.2	0.04	0.06	6.8	1.11	797	1.11	0.03

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
111467	4.9	0.04	0.05	6.9	0.62	613	1.00	0.03
111468	4.9	0.06	0.04	5.3	0.56	210	1.35	0.03
111469	4.7	0.04	0.04	4.9	0.45	289	1.23	0.03
111470	4.8	0.03	0.06	4.2	0.47	402	0.92	0.04
111471	5.0	0.05	0.07	5.4	0.61	296	1.17	0.03
111472	4.3	0.05	0.05	7.0	0.76	666	1.19	0.04
111473	5.2	0.05	0.05	8.5	0.95	949	1.07	0.03
111474	5.2	0.04	0.04	7.9	0.79	725	1.05	0.04
111475	3.0	0.05	0.05	5.0	0.51	465	0.98	0.03
112351	3.2	0.05	0.05	5.1	6.78	867	0.85	0.03
112352	2.9	0.02	0.03	3.7	9.65	822	0.83	0.04
112353	4.6	0.02	0.05	5.2	1.36	878	0.98	0.05
112354	3.9	0.04	0.05	7.4	2.05	753	0.80	0.04
112355	2.0	0.02	0.03	2.8	12.2	896	0.92	0.03
112356	5.5	0.03	0.08	5.4	1.32	543	1.07	0.04
112357	4.2	0.06	0.06	6.5	1.70	601	1.30	0.05
112358	5.3	0.06	0.09	7.9	1.64	1090	1.11	0.05
112359	5.2	0.03	0.04	5.6	1.07	524	1.13	0.05
112360	5.6	0.05	0.06	8.2	1.12	655	1.29	0.04
112361	4.3	0.05	0.07	5.7	0.87	433	1.24	0.04
112362	1.8	0.10	0.05	3.3	0.53	475	1.09	0.03
112363	4.0	0.05	0.03	6.5	0.55	219	0.62	0.04
112364	4.0	0.11	0.06	7.3	0.70	471	1.16	0.04
112365	4.4	0.06	0.05	7.1	0.85	642	1.10	0.04
112366	6.3	<0.01	0.04	5.0	0.70	435	1.28	0.03
112367	5.7	0.02	0.05	7.6	0.77	745	1.06	0.04
112368	7.0	0.01	0.12	9.3	1.06	917	1.26	0.05
112369	4.1	0.04	0.04	6.2	0.72	493	0.91	0.03
112370	4.1	0.20	0.04	6.6	0.49	471	0.83	0.04
112371	2.8	0.04	0.04	5.2	0.51	425	0.72	0.04
112372	4.1	0.04	0.06	6.5	1.35	686	0.73	0.04
112373	4.4	0.03	0.04	5.8	1.38	488	0.78	0.04
112374	5.4	0.02	0.05	7.4	1.46	600	1.01	0.04
112375	5.5	0.03	0.05	6.8	3.15	929	0.69	0.04
*Rep 111429	4.8	0.02	0.07	8.5	1.74	492	1.18	0.03
*Rep 111454	9.1	0.02	0.04	6.2	0.95	454	1.61	0.02

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Element	Ga	Hg	K	La	Mg	Mn	Mo	Na
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.01	0.1	0.01	2	0.05	0.01
Units	ppm	ppm	%	ppm	%	ppm	ppm	%
*Rep 111469	5.2	0.04	0.05	4.9	0.49	331	1.27	0.03
*Rep 112359	5.3	0.04	0.04	5.7	1.05	519	1.21	0.05
*Rep 112361	4.2	0.05	0.08	5.7	0.84	424	1.24	0.04
*Std OREAS209	4.1	<0.01	0.06	13.2	2.23	1390	1.87	0.16
*Std OREAS151B	7.3	0.02	0.40	6.9	1.50	270	53.2	0.15
*Std OREAS151B	7.7	<0.01	0.39	7.0	1.40	291	55.0	0.15
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01

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Element Method Det.Lim. Units	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm
111426	152	580	6.8	6.8	0.55	7.7	0.5	40.3
111427	103	530	6.8	7.8	0.58	5.4	0.6	39.1
111428	161	480	5.1	6.0	0.31	5.6	0.4	27.5
111429	233	670	5.7	7.0	0.45	6.3	0.4	44.1
111430	60.7	640	4.4	6.5	0.34	4.2	0.4	127
111431	54.1	540	3.5	3.9	0.41	3.0	<0.3	63.2
111432	51.0	460	4.9	5.9	0.41	3.0	0.4	25.9
111433	76.6	680	4.6	7.2	0.39	5.6	0.4	52.4
111434	56.7	700	4.7	6.0	0.38	4.7	0.3	74.5
111435	48.6	770	5.1	6.0	0.37	4.9	0.4	52.3
111437	218	500	5.0	4.3	1.55	16.0	0.4	40.8
111438	218	310	8.4	2.4	1.17	33.3	0.5	28.5
111439	352	450	5.9	3.1	1.63	21.0	0.4	33.0
111440	161	450	5.3	6.6	0.49	6.2	0.4	52.0
111441	47.7	640	2.7	4.6	0.26	14.5	<0.3	40.5
111442	69.2	470	1.7	3.7	0.15	24.1	<0.3	40.8
111443	276	500	5.5	8.7	0.50	9.8	0.4	34.7
111444	1390	210	3.2	5.3	0.33	10.2	0.3	25.9
111445	125	210	6.9	5.5	0.51	8.7	0.6	36.0
111446	84.9	840	5.8	7.6	0.46	6.3	0.4	51.9
111447	115	590	5.7	6.5	0.45	9.7	0.5	44.5
111448	93.4	670	5.8	8.0	0.45	6.3	0.5	45.6
111449	84.3	660	4.8	5.6	0.41	5.3	0.3	54.8
111450	77.7	690	4.7	5.4	0.41	5.5	0.4	62.2
111451	48.8	660	3.3	5.2	0.26	12.7	0.3	44.6
111452	60.9	550	3.0	5.3	0.23	17.2	0.3	43.8
111453	44.0	440	4.8	3.9	0.42	9.3	0.5	43.7
111454	71.1	290	7.3	4.1	0.61	5.3	0.7	29.5
111455	45.5	440	4.6	4.3	0.37	9.8	0.4	32.7
111456	78.4	460	3.9	3.3	0.60	25.2	0.4	37.4
111457	86.4	680	3.0	4.2	0.40	23.8	0.3	77.5
111458	117	330	6.3	5.6	0.43	10.6	0.5	36.7
111459	98.1	770	5.3	6.7	0.44	6.3	0.4	47.0
111460	111	640	6.6	10.1	0.38	7.0	0.5	32.3
111461	69.7	810	4.9	7.4	0.45	5.2	0.4	39.1
111462	305	410	5.7	7.3	0.47	8.6	0.5	28.5
111463	92.4	510	6.9	5.1	0.53	6.1	0.6	46.1
111464	71.9	700	5.1	5.8	0.47	5.1	0.4	51.6
111465	85.1	660	5.9	7.1	0.39	8.2	0.4	49.7
111466	70.6	710	5.3	6.2	0.76	5.2	0.4	36.2

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
111467	53.4	870	4.9	5.7	0.44	4.5	0.4	46.6
111468	46.6	510	4.6	4.5	0.45	3.4	0.4	25.5
111469	40.5	380	4.7	4.0	0.39	3.0	0.4	23.1
111470	35.2	400	5.1	3.6	0.28	3.1	0.4	30.9
111471	47.0	480	5.4	2.5	0.40	3.7	0.4	36.3
111472	50.4	820	4.3	6.0	0.44	4.6	0.4	59.9
111473	52.9	810	4.8	6.5	0.36	6.6	0.4	51.0
111474	60.9	630	5.4	5.2	0.40	5.3	0.4	48.7
111475	29.1	720	3.0	4.0	0.29	3.1	<0.3	39.5
112351	1220	680	4.5	4.2	0.52	6.4	<0.3	50.2
112352	1260	330	2.8	2.2	0.25	5.5	<0.3	40.0
112353	166	410	4.8	3.8	0.36	4.1	0.4	30.6
112354	271	630	8.6	4.3	0.51	5.0	<0.3	98.5
112355	1280	340	1.9	3.2	0.18	5.1	<0.3	40.2
112356	181	420	5.1	4.7	0.35	4.8	0.4	20.8
112357	173	680	4.4	4.5	0.39	4.3	0.3	36.2
112358	173	990	5.0	6.3	0.40	4.9	0.3	41.8
112359	126	530	5.0	2.2	0.40	4.4	0.4	30.5
112360	132	690	5.0	4.8	0.37	6.0	0.4	37.8
112361	83.7	480	4.2	6.0	0.34	4.3	0.3	34.2
112362	50.6	640	2.5	3.1	0.29	2.4	<0.3	33.3
112363	44.4	630	3.7	1.7	0.29	3.5	<0.3	28.8
112364	79.2	620	3.8	4.3	0.39	3.9	0.3	82.1
112365	90.4	640	4.2	5.6	0.38	4.5	0.3	46.2
112366	38.1	230	5.6	4.5	0.39	4.5	0.4	32.1
112367	45.8	590	5.5	5.8	0.36	5.8	0.4	49.7
112368	71.0	480	6.1	9.4	0.69	8.2	0.5	57.8
112369	48.1	600	4.0	5.7	0.54	4.5	<0.3	49.0
112370	32.4	730	4.4	3.2	0.45	3.8	0.3	44.8
112371	27.0	600	3.3	4.0	0.31	3.1	<0.3	53.8
112372	105	600	5.1	4.8	0.37	9.0	<0.3	50.1
112373	119	480	4.6	3.1	0.37	5.9	<0.3	47.4
112374	118	390	5.7	3.7	0.39	7.0	0.3	36.3
112375	468	490	4.7	4.9	0.33	5.7	0.3	47.6
*Rep 111429	223	650	5.7	6.3	0.43	6.5	0.3	42.7
*Rep 111454	69.3	300	7.3	4.2	0.61	4.8	0.7	28.0

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Element Method Det.Lim. Units	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 111469	42.5	400	4.9	4.1	0.44	3.0	0.5	25.5
*Rep 112359	119	520	5.0	2.3	0.44	4.6	0.4	30.5
*Rep 112361	79.9	480	4.4	6.0	0.34	4.3	0.3	34.5
*Std OREAS209	106	1490	3.2	3.9	1.21	3.8	0.8	62.5
*Std OREAS151B	13.7	510	40.7	19.1	0.57	8.7	1.0	36.3
*Std OREAS151B	14.6	480	39.4	19.8	0.50	8.6	0.9	37.3
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
111426	1.8	0.12	0.08	0.94	81	0.2	10.7	71
111427	1.0	0.09	0.09	0.74	81	0.1	8.40	63
111428	1.2	0.15	0.06	0.45	77	<0.1	8.72	74
111429	1.5	0.14	0.06	0.60	70	<0.1	10.0	73
111430	0.6	0.09	0.05	0.51	67	<0.1	6.04	66
111431	0.3	0.06	0.04	0.37	40	<0.1	6.50	34
111432	0.4	0.10	0.04	0.39	67	0.1	3.38	58
111433	1.0	0.11	0.06	0.57	70	<0.1	8.28	72
111434	0.6	0.07	0.05	0.56	58	<0.1	8.40	56
111435	0.7	0.08	0.06	0.59	66	<0.1	7.22	68
111437	1.0	0.07	0.14	0.60	93	<0.1	14.8	71
111438	2.4	0.06	0.18	0.98	198	0.1	26.7	101
111439	1.2	0.08	0.19	0.59	124	0.1	18.3	86
111440	1.1	0.11	0.06	0.46	76	0.2	8.36	58
111441	0.5	0.07	0.03	0.28	112	<0.1	11.7	67
111442	0.4	0.07	0.02	0.14	183	<0.1	12.4	72
111443	2.0	0.12	0.08	0.65	80	0.1	12.8	72
111444	1.4	0.07	0.04	0.52	42	<0.1	8.96	52
111445	2.6	0.13	0.06	0.63	88	<0.1	6.52	60
111446	0.8	0.08	0.06	0.67	65	0.3	12.4	74
111447	1.9	0.12	0.06	0.60	101	0.3	16.5	65
111448	1.2	0.11	0.06	0.75	72	0.2	10.8	74
111449	0.7	0.07	0.06	0.57	59	<0.1	11.0	62
111450	0.8	0.09	0.05	0.57	62	1.0	8.93	74
111451	0.6	0.10	0.04	0.41	108	<0.1	11.9	71
111452	0.7	0.10	0.04	0.38	132	<0.1	13.2	69
111453	0.7	0.10	0.05	0.44	102	<0.1	10.6	55
111454	1.2	0.13	0.09	0.46	111	0.1	4.53	67
111455	0.6	0.08	0.06	0.37	94	<0.1	7.29	54
111456	0.7	0.03	0.05	0.27	127	<0.1	14.4	76
111457	0.9	0.09	0.05	0.30	153	<0.1	13.3	79
111458	2.1	0.11	0.07	0.70	87	0.1	13.9	72
111459	0.7	0.09	0.06	0.61	74	<0.1	8.77	63
111460	1.9	0.16	0.09	0.56	83	<0.1	7.51	91
111461	0.6	0.09	0.06	0.55	65	<0.1	8.46	56
111462	1.6	0.11	0.06	0.57	87	<0.1	8.69	68
111463	1.0	0.10	0.09	0.61	94	<0.1	7.84	69
111464	0.7	0.08	0.06	0.61	64	0.1	8.15	53
111465	1.1	0.10	0.05	0.61	84	0.1	11.8	78
111466	0.7	0.09	0.05	0.46	78	0.1	6.74	77

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
111467	0.6	0.07	0.06	0.50	66	<0.1	6.10	60
111468	0.5	0.09	0.07	0.47	67	<0.1	3.62	44
111469	0.6	0.09	0.06	0.39	72	<0.1	3.07	44
111470	0.7	0.09	0.05	0.31	64	<0.1	2.83	59
111471	0.5	0.09	0.04	0.45	70	<0.1	4.31	48
111472	0.5	0.07	0.05	0.50	63	<0.1	7.32	69
111473	0.9	0.08	0.06	0.69	73	<0.1	9.63	72
111474	0.7	0.09	0.07	0.55	78	<0.1	8.03	67
111475	0.4	0.07	0.04	0.32	43	0.1	4.82	53
112351	0.5	0.05	0.03	0.25	30	<0.1	7.05	77
112352	0.8	0.05	0.03	0.41	21	<0.1	3.92	61
112353	0.6	0.07	0.05	0.39	61	<0.1	4.78	60
112354	0.6	0.05	0.04	0.58	51	<0.1	8.18	58
112355	0.4	0.03	0.02	0.23	20	<0.1	3.07	57
112356	0.7	0.07	0.04	0.37	77	<0.1	4.43	67
112357	0.8	0.08	0.04	0.42	60	0.1	5.52	63
112358	0.6	0.07	0.05	0.46	70	0.2	8.67	78
112359	0.8	0.09	0.05	0.40	75	0.1	4.34	54
112360	0.7	0.08	0.05	0.49	86	0.3	7.60	58
112361	1.0	0.07	0.04	0.37	64	0.1	4.66	46
112362	0.4	0.04	0.03	0.22	26	0.2	3.02	29
112363	0.5	0.06	0.05	0.44	56	<0.1	4.89	36
112364	0.6	0.06	0.04	0.55	59	<0.1	8.78	40
112365	0.6	0.07	0.05	0.45	63	<0.1	7.05	43
112366	1.1	0.09	0.06	0.42	95	<0.1	3.41	46
112367	0.8	0.07	0.06	0.72	85	<0.1	6.88	68
112368	1.6	0.11	0.09	0.57	116	0.1	8.92	95
112369	0.5	0.06	0.06	0.57	60	<0.1	6.53	57
112370	0.5	0.06	0.04	0.64	68	0.2	6.30	46
112371	0.4	0.05	0.04	0.61	43	<0.1	4.83	51
112372	0.7	0.05	0.05	0.54	68	0.1	7.98	89
112373	0.5	0.06	0.05	0.46	63	<0.1	6.55	52
112374	0.6	0.07	0.05	0.49	78	0.1	6.89	60
112375	0.9	0.07	0.04	0.37	73	0.2	6.39	73
*Rep 111429	1.5	0.12	0.06	0.58	63	<0.1	9.12	67
*Rep 111454	1.1	0.12	0.08	0.46	110	<0.1	4.39	68

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 111469	0.5	0.09	0.06	0.41	71	<0.1	3.12	44
*Rep 112359	0.8	0.08	0.06	0.38	84	<0.1	4.37	57
*Rep 112361	1.1	0.07	0.04	0.36	65	0.2	4.65	47
*Std OREAS209	1.7	0.13	0.03	0.45	39	0.3	13.9	75
*Std OREAS151B	2.5	0.07	0.12	0.62	142	0.6	10.6	224
*Std OREAS151B	2.4	0.06	0.12	0.62	146	0.6	9.98	220
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1

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Certificate of Analysis
Work Order : VC163445
[Report File No.: 0000019881]

Date: November 14, 2016

To: Helena Kuikka
STRATA GOLD CORPORATION
SUITE 910 - 1050 W PENDER ST
VANCOUVER BC V6E 3S7

P.O. No.: CAN16-1 (4 of 8)
Project No.: CANALASK
Samples: 74
Received: Oct 24, 2016
Pages: Page 1 to 16
(Inclusive of Cover Sheet)

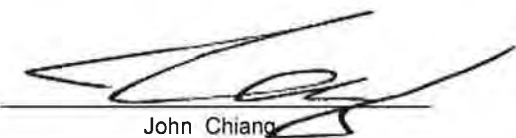
Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
74	G_LOG02	Pre-preparation processing, sorting, logging, boxing
74	G_WGH79	Weighing of samples and reporting of weights
74	GE_FAI313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (Clean Pots only)
74	GE_IMS14B	Aqua Regia digestion/ICP-MS package

Storage: Pulp & Reject

REJECT STORAGE	STORE
PULP STORAGE	STORE

Certified By :


John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer:

L N R = Listed not received
n.a. = Not applicable

I.S. = Insufficient Sample
- = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted

Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
112376	0.335	5	<10	5	0.06	1.05	5	109
112377	0.375	3	50	67	0.07	0.88	2	76
112378	0.330	11	70	131	0.08	0.78	2	62
112379	0.305	4	20	34	0.09	0.99	8	103
112380	0.300	3	<10	2	0.10	1.71	6	252
112381	0.385	1	<10	4	0.14	2.24	6	324
112382	0.275	9	<10	3	0.08	1.30	6	210
112383	0.315	2	<10	3	0.08	1.33	6	261
112384	0.260	6	<10	3	0.13	1.10	4	271
112385	0.265	2	<10	2	0.08	0.94	6	188
112386	0.220	2	<10	4	0.10	1.32	8	211
112387	0.290	5	<10	2	0.08	1.68	8	215
112388	0.230	2	<10	2	0.11	1.32	7	243
112389	0.245	2	<10	2	0.06	0.85	3	130
112390	0.220	2	<10	3	0.06	1.04	3	132
112391	0.225	4	<10	8	0.11	1.46	5	216
112392	0.400	7	<10	7	0.08	1.80	5	164
112393	0.350	5	<10	14	0.09	2.01	4	113
112394	0.435	3	<10	10	0.08	1.52	6	157
112395	0.290	2	10	10	0.07	1.32	25	129
112396	0.555	3	<10	9	0.09	1.87	12	163
112397	0.395	5	<10	11	0.09	1.66	7	153
112398	0.555	2	10	14	0.11	3.43	8	161
112399	0.505	2	40	54	0.05	0.37	1	29
112400	0.675	2	110	103	0.03	0.18	1	<5
112451	0.465	16	110	111	0.08	0.64	4	41
112452	0.465	9	90	86	0.10	0.90	7	92
112453	0.295	5	<10	12	0.44	1.46	37	319
112454	0.370	3	<10	6	0.18	2.30	33	270
112455	0.345	2	10	10	0.19	2.64	30	256
112456	0.265	3	<10	5	0.13	2.34	22	126
112457	0.315	2	<10	6	0.10	2.02	14	234
112458	0.395	5	<10	4	0.07	1.81	11	181
112459	0.410	4	<10	8	0.13	2.62	15	133
112460	0.395	3	<10	12	0.12	1.50	17	272
112461	0.375	3	<10	7	0.08	2.55	14	156
112462	0.315	4	<10	5	0.13	2.06	11	246
112463	0.280	3	<10	5	0.07	1.05	6	151
112464	0.460	5	<10	7	0.13	2.22	10	371
112465	0.245	3	<10	5	0.11	1.34	8	220

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
112466	0.360	3	<10	4	0.09	2.24	11	137
112467	0.455	5	<10	10	0.10	3.51	6	73
112468	0.460	6	<10	10	0.13	2.14	7	368
112469	0.580	8	<10	6	0.13	2.75	8	182
112470	0.580	5	<10	9	0.12	3.63	4	247
112471	0.485	5	<10	7	0.08	3.12	8	136
112472	0.490	6	<10	11	0.11	2.08	4	71
112473	0.430	5	<10	7	0.11	1.73	6	222
112474	0.420	4	<10	7	0.17	1.30	14	674
112475	0.365	8	<10	7	0.14	1.88	7	113
112476	0.240	3	<10	10	0.15	1.94	6	133
112477	0.390	5	<10	11	0.29	2.40	6	153
112478	0.340	4	10	13	0.21	3.15	5	127
112479	0.510	4	10	14	0.23	2.36	5	188
112480	0.395	3	40	47	0.09	1.20	2	79
112481	0.485	9	120	176	0.11	0.64	<1	16
112482	0.370	10	80	102	0.09	0.64	2	24
112483	0.280	3	160	89	0.07	0.83	4	59
112484	0.340	2	40	21	0.06	1.63	6	109
112485	0.205	1	20	13	0.08	1.75	7	176
112486	0.310	2	70	55	0.09	1.25	6	120
112487	0.360	3	30	32	0.10	1.37	5	75
112488	0.405	6	30	60	0.23	1.48	5	83
112489	0.245	23	20	46	0.32	0.97	28	45
112490	0.320	5	40	42	0.19	1.53	20	146
112491	0.170	3	<10	8	0.11	1.14	14	209
112492	0.430	6	80	63	0.09	0.77	175	71
112493	0.230	7	<10	7	0.10	1.48	7	424
112494	0.230	8	<10	9	0.14	2.22	212	282
112495	0.615	5	40	59	0.14	1.35	6	64
112496	0.455	10	50	107	0.12	0.71	2	48
112497	0.340	4	<10	8	0.08	1.55	5	313
112498	0.325	4	<10	10	0.09	2.20	5	183
112499	0.320	5	<10	11	0.12	1.91	6	131
*Std AMIS0283		89	810	495				
*Std ME-1309		111	720	372				
*Std PGMS25		454	440	1770				
*Blk BLANK		<1	<10	<1				
*Blk BLANK		<1	<10	<1				
*Rep 112453					0.39	1.39	36	312

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Element Method Det.Lim. Units	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
*Rep 112460				0.11	1.59	17	263
*Rep 112481				0.11	0.65	2	15
*Std OREAS209				0.25	1.18	992	67
*Std OREAS920				0.11	2.40	5	73
*Std OREAS209				0.25	1.12	987	66
*Std OREAS151B				0.49	2.47	29	65
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK				<0.01	<0.01	<1	<5
*Rep 112376	2	<10	5				
*Rep 112459	3	<10	7				
*Rep 112477	4	10	12				

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
112376	0.09	0.73	0.08	12.5	22.3	291	24.5	2.84
112377	0.05	0.55	0.12	7.70	105	1650	42.0	5.23
112378	0.07	0.91	0.11	6.97	145	1610	97.0	7.67
112379	0.04	0.60	0.09	7.50	85.4	920	55.2	6.89
112380	0.10	2.14	0.21	16.9	16.8	58	31.7	3.64
112381	0.10	1.44	0.12	23.4	22.4	94	40.3	4.11
112382	0.10	1.58	0.16	16.9	12.9	43	44.2	2.93
112383	0.08	1.85	0.16	14.5	15.2	48	44.1	2.70
112384	0.10	1.42	0.63	18.6	15.7	47	48.7	2.96
112385	0.07	2.20	0.43	12.6	12.8	34	47.5	2.10
112386	0.09	1.74	0.22	18.4	16.4	53	61.8	2.90
112387	0.08	1.58	0.21	19.8	16.7	52	49.7	3.26
112388	0.08	2.47	0.27	18.2	15.2	42	44.0	2.72
112389	0.06	1.51	0.12	11.3	9.6	27	22.6	1.80
112390	0.06	1.47	0.15	14.0	10.9	32	23.1	2.23
112391	0.04	1.67	0.17	13.5	30.2	72	102	5.32
112392	0.06	1.58	0.19	13.9	21.6	68	70.0	3.62
112393	0.08	1.49	0.10	14.2	19.1	55	144	3.46
112394	0.04	1.80	0.14	11.4	29.2	79	76.1	4.89
112395	0.03	2.36	0.14	8.86	53.4	325	64.1	5.25
112396	0.04	1.58	0.14	11.7	36.0	162	87.2	5.73
112397	0.03	2.07	0.15	9.53	29.2	119	105	4.59
112398	0.02	1.80	0.14	5.77	60.9	324	73.5	5.75
112399	<0.02	0.20	0.06	1.91	163	2200	38.6	8.73
112400	<0.02	0.22	0.04	0.40	195	3090	17.7	7.06
112451	0.05	0.35	0.11	5.75	137	1790	44.1	9.03
112452	0.07	0.58	0.15	7.45	157	1830	73.2	8.22
112453	0.10	1.47	0.48	18.0	31.6	222	134	4.18
112454	0.09	0.57	0.25	20.2	41.6	286	95.3	5.63
112455	0.11	0.54	0.16	26.5	40.7	307	129	6.27
112456	0.13	0.76	0.31	18.1	27.7	171	55.8	5.09
112457	0.12	0.94	0.19	21.6	27.6	177	60.6	4.18
112458	0.11	0.62	0.12	17.1	26.3	167	42.8	3.97
112459	0.11	1.29	0.19	21.4	30.5	187	124	4.89
112460	0.08	1.40	0.26	16.5	39.1	310	107	3.98
112461	0.11	1.19	0.16	22.8	32.7	289	70.1	5.37
112462	0.10	1.27	0.10	20.9	32.5	194	74.2	4.13
112463	0.06	2.09	0.18	14.5	14.8	85	80.5	2.45
112464	0.10	1.10	0.10	22.5	33.5	183	95.0	4.99
112465	0.09	2.16	0.25	14.1	22.4	121	86.9	2.91

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
112466	0.11	0.79	0.30	17.5	29.3	129	50.0	4.34
112467	0.07	0.92	0.10	13.5	34.4	127	97.9	5.81
112468	0.03	2.67	0.19	11.9	29.8	108	100	4.92
112469	0.11	1.01	0.13	23.2	28.9	120	96.6	5.72
112470	0.04	1.97	0.12	11.3	37.1	111	146	6.68
112471	0.10	0.91	0.12	22.2	33.0	183	67.9	5.76
112472	0.05	1.40	0.09	10.1	24.9	110	85.1	5.24
112473	0.05	2.02	0.14	16.7	29.7	112	77.4	5.00
112474	0.04	1.44	0.39	18.0	34.8	96	94.6	6.94
112475	0.10	0.73	0.21	15.0	27.0	164	52.5	4.53
112476	0.09	1.35	0.24	18.0	29.4	260	66.8	5.11
112477	0.08	1.41	0.40	20.6	37.9	265	107	5.62
112478	0.06	1.78	0.39	14.8	49.3	276	124	7.22
112479	0.05	2.00	0.33	12.9	48.1	277	103	5.30
112480	0.05	1.40	0.18	6.60	88.7	863	91.1	5.62
112481	0.03	0.22	0.08	1.77	186	1810	130	9.05
112482	0.02	0.35	0.08	2.62	166	1790	99.9	9.60
112483	0.04	0.59	0.10	6.79	112	1660	30.7	8.73
112484	0.09	0.60	0.11	13.5	71.0	534	35.4	5.50
112485	0.09	0.65	0.16	15.5	64.1	452	36.1	5.46
112486	0.06	0.56	0.13	10.5	119	1520	56.7	7.16
112487	0.09	0.52	0.13	11.1	127	940	87.3	5.11
112488	0.07	0.65	0.15	9.12	161	1260	188	6.96
112489	0.08	2.58	0.16	11.1	27.8	378	219	3.17
112490	0.09	1.11	0.16	12.7	97.4	952	135	5.01
112491	0.11	1.01	0.18	12.2	23.8	201	55.0	3.11
112492	0.04	0.74	0.11	5.85	127	1560	142	7.92
112493	0.09	1.56	0.18	15.6	27.3	225	87.6	3.80
112494	0.32	1.62	0.21	17.3	41.7	364	165	8.76
112495	0.08	0.77	0.23	12.7	120	1450	69.5	7.48
112496	0.04	0.48	0.12	4.99	143	1640	174	11.8
112497	0.04	1.57	0.12	14.1	29.1	63	50.8	5.66
112498	0.04	1.79	0.12	12.3	27.2	60	62.1	4.95
112499	0.08	1.36	0.17	15.4	16.7	57	100	3.73
*Rep 112453	0.10	1.39	0.50	17.6	28.6	212	125	4.16

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
*Rep 112460	0.08	1.37	0.28	17.0	39.4	328	108	4.34
*Rep 112481	0.03	0.23	0.08	1.67	201	1960	140	9.40
*Std OREAS209	0.05	1.52	0.08	25.9	29.1	37	70.1	6.54
*Std OREAS920	0.69	0.36	0.06	69.0	14.3	41	110	3.65
*Std OREAS209	0.05	1.56	0.08	26.5	28.0	39	72.1	6.44
*Std OREAS151B	0.36	1.42	0.54	15.3	10.4	25	1790	3.48
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01

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Element	Ga	Hg	K	La	Mg	Mn	Mo	Na
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.01	0.1	0.01	2	0.05	0.01
Units	ppm	ppm	%	ppm	%	ppm	ppm	%
112376	4.4	0.03	0.04	6.0	1.34	595	0.65	0.05
112377	2.9	0.02	0.03	4.5	11.2	825	0.59	0.03
112378	2.5	0.02	0.05	3.3	12.1	1260	0.94	0.03
112379	3.3	0.03	0.05	3.3	9.87	827	0.75	0.03
112380	6.1	<0.01	0.12	7.4	0.91	529	1.10	0.06
112381	7.2	<0.01	0.09	9.4	1.00	825	1.03	0.07
112382	4.8	0.03	0.06	6.5	0.68	508	0.94	0.05
112383	4.6	0.03	0.04	6.6	0.68	479	0.92	0.04
112384	4.7	0.02	0.10	9.3	0.62	700	1.69	0.04
112385	3.3	0.04	0.09	5.7	0.57	1170	1.29	0.05
112386	4.5	0.04	0.07	8.2	0.87	672	1.05	0.04
112387	5.3	0.04	0.09	9.5	0.77	612	0.90	0.06
112388	4.4	0.07	0.11	8.6	0.67	901	1.24	0.06
112389	3.3	0.03	0.05	5.7	0.48	283	0.45	0.05
112390	3.9	0.04	0.06	6.8	0.58	339	0.51	0.05
112391	6.6	0.24	0.07	6.1	1.08	805	0.82	0.03
112392	6.2	0.06	0.06	6.4	1.38	709	0.52	0.04
112393	7.3	0.04	0.04	6.1	1.19	605	0.66	0.03
112394	5.5	0.14	0.08	4.8	1.12	963	0.56	0.02
112395	4.7	0.15	0.07	3.9	3.20	1010	0.83	0.02
112396	6.6	0.15	0.05	5.4	1.81	1090	0.57	0.03
112397	6.0	0.11	0.06	4.6	1.95	845	0.58	0.03
112398	6.8	0.06	0.05	2.9	5.37	691	2.18	0.03
112399	1.2	0.02	0.01	1.2	>15.0	1300	0.71	0.02
112400	0.8	<0.01	<0.01	0.2	>15.0	1340	0.47	0.01
112451	2.1	0.02	0.03	3.3	14.4	1070	0.98	0.03
112452	2.7	0.02	0.03	3.7	12.2	1410	0.94	0.03
112453	4.4	0.08	0.07	8.7	1.23	507	1.41	0.04
112454	6.6	0.01	0.10	7.6	2.06	1130	1.28	0.04
112455	7.2	0.02	0.10	11.2	1.82	1160	1.25	0.03
112456	8.1	0.03	0.06	7.4	1.29	691	1.62	0.04
112457	6.2	0.03	0.05	9.9	1.66	956	1.29	0.06
112458	6.3	0.02	0.04	8.1	1.61	694	1.33	0.05
112459	7.6	0.04	0.05	9.4	1.87	778	1.45	0.05
112460	4.7	0.04	0.06	7.7	2.62	837	0.70	0.04
112461	7.1	0.03	0.07	10.7	1.98	854	1.42	0.04
112462	6.0	0.04	0.05	9.1	1.64	880	0.83	0.04
112463	3.4	0.04	0.04	7.0	0.55	455	0.86	0.04
112464	6.7	0.04	0.04	9.7	1.63	1040	0.90	0.04
112465	4.3	0.04	0.06	6.4	0.99	693	0.96	0.04

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
112466	7.4	0.02	0.06	6.6	1.16	750	1.28	0.04
112467	12.2	0.03	0.04	5.3	4.08	1180	0.92	0.02
112468	7.1	0.07	0.05	6.0	2.06	988	0.81	0.03
112469	8.7	0.03	0.05	9.5	1.82	883	1.27	0.04
112470	13.2	0.03	0.05	5.4	4.07	1100	0.67	0.03
112471	9.4	0.02	0.05	10.0	1.81	862	1.13	0.04
112472	7.0	0.05	0.06	5.1	1.63	814	0.59	0.03
112473	6.7	0.07	0.05	7.9	1.49	838	0.70	0.03
112474	7.9	1.01	0.04	8.5	0.99	1280	1.32	0.03
112475	7.5	0.03	0.04	6.5	1.41	820	1.29	0.04
112476	6.9	0.03	0.05	8.3	2.03	816	1.13	0.05
112477	8.2	0.06	0.03	9.1	2.19	1020	1.34	0.04
112478	11.5	0.04	0.03	6.2	3.63	1050	1.62	0.03
112479	8.6	0.03	0.03	5.6	3.15	909	1.59	0.03
112480	3.6	0.03	0.03	2.9	8.40	927	0.73	0.03
112481	1.5	0.02	0.01	0.8	>15.0	1380	0.51	0.02
112482	1.9	0.02	0.02	1.3	>15.0	1280	0.48	0.02
112483	2.4	0.03	0.03	4.7	12.0	1100	0.98	0.04
112484	4.8	0.04	0.05	6.8	3.77	1050	1.42	0.06
112485	5.3	0.04	0.05	6.4	3.46	1100	1.36	0.06
112486	3.8	0.03	0.03	4.3	9.70	1190	0.91	0.04
112487	3.7	0.03	0.04	5.2	6.55	1180	1.03	0.05
112488	3.5	0.03	0.04	4.5	12.1	1370	1.03	0.04
112489	3.0	0.05	0.04	5.6	1.19	670	0.66	0.04
112490	4.5	0.02	0.04	7.1	6.64	797	0.68	0.05
112491	4.3	0.04	0.05	5.8	1.36	597	1.10	0.04
112492	2.5	0.02	0.03	2.9	14.8	1350	0.83	0.03
112493	4.6	0.03	0.05	8.1	1.80	837	1.00	0.04
112494	6.0	0.02	0.04	8.1	2.38	1330	2.28	0.03
112495	4.1	0.01	0.08	6.2	11.8	1180	1.38	0.05
112496	2.3	0.02	0.04	2.6	14.9	1490	0.77	0.03
112497	6.8	0.09	0.07	6.1	1.60	1020	0.50	0.03
112498	8.2	0.07	0.05	5.8	2.25	890	0.41	0.04
112499	6.8	0.05	0.05	7.6	1.13	571	0.73	0.04
*Rep 112453	4.5	0.07	0.07	8.4	1.23	493	1.32	0.04

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Element	Ga	Hg	K	La	Mg	Mn	Mo	Na
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.01	0.1	0.01	2	0.05	0.01
Units	ppm	ppm	%	ppm	%	ppm	ppm	%
*Rep 112460	4.9	0.05	0.06	7.9	2.75	841	0.75	0.04
*Rep 112481	1.5	0.01	0.01	0.8	>15.0	1500	0.45	0.02
*Std OREAS209	4.2	<0.01	0.07	13.7	2.31	1420	1.95	0.17
*Std OREAS920	7.1	<0.01	0.47	34.3	1.16	555	0.32	0.03
*Std OREAS209	4.0	<0.01	0.07	13.7	2.36	1450	1.81	0.18
*Std OREAS151B	7.8	0.02	0.41	7.3	1.48	279	53.3	0.17
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01

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Element Method Det.Lim. Units	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm
112376	357	400	4.4	3.8	0.30	3.4	0.4	34.2
112377	1620	280	2.4	4.1	0.16	6.1	<0.3	23.4
112378	1910	330	2.7	3.6	0.25	5.5	<0.3	28.7
112379	1290	400	2.3	3.5	0.21	6.5	<0.3	20.6
112380	55.4	570	5.4	8.0	0.44	4.6	0.5	80.0
112381	70.3	510	5.3	5.6	0.50	7.0	0.6	87.1
112382	38.8	570	4.6	7.4	0.44	3.8	0.4	43.5
112383	41.5	740	4.4	3.7	0.45	3.7	0.4	59.2
112384	56.7	1180	5.6	7.3	0.42	4.5	0.4	54.6
112385	45.5	850	3.4	14.4	0.30	3.2	0.3	64.7
112386	53.1	830	4.5	7.9	0.44	4.6	0.3	53.2
112387	45.5	740	4.5	6.9	0.62	6.1	0.5	48.9
112388	44.2	1020	4.4	9.4	0.48	4.7	0.4	81.1
112389	22.0	470	2.9	5.4	0.26	2.9	0.3	49.5
112390	28.9	630	3.2	6.4	0.29	3.4	0.4	47.8
112391	52.4	750	2.8	5.9	0.28	22.1	<0.3	38.4
112392	54.7	640	3.6	6.6	0.28	10.0	0.3	44.5
112393	41.7	420	4.3	4.6	0.28	7.8	0.5	45.4
112394	54.4	670	2.7	5.7	0.30	21.6	0.3	45.9
112395	284	460	2.3	4.2	0.28	19.0	0.5	42.9
112396	143	570	2.5	4.4	0.30	18.7	<0.3	38.3
112397	123	650	2.4	4.4	0.28	15.0	<0.3	51.0
112398	370	410	1.5	3.5	0.19	12.3	<0.3	33.7
112399	2310	150	0.8	1.1	0.08	6.0	<0.3	8.9
112400	2560	60	0.6	<0.2	<0.05	5.7	<0.3	5.6
112451	2070	330	2.0	3.0	0.26	6.6	<0.3	13.9
112452	1890	350	2.6	4.0	0.45	7.6	<0.3	20.7
112453	208	550	8.3	4.4	0.67	8.7	0.3	54.9
112454	210	280	8.3	6.5	0.52	8.9	0.4	25.0
112455	249	260	7.7	7.0	0.64	11.1	0.3	23.8
112456	144	810	7.3	7.3	0.62	5.4	0.5	27.9
112457	162	570	6.4	4.7	0.50	6.2	0.4	34.2
112458	124	380	5.5	3.6	0.50	5.2	0.4	27.0
112459	182	710	5.5	5.0	0.53	6.6	0.5	39.0
112460	330	680	4.4	6.5	0.35	5.4	<0.3	39.2
112461	245	480	6.6	8.2	0.59	9.1	0.5	35.3
112462	139	580	5.8	5.8	0.39	6.2	0.4	38.1
112463	88.8	570	3.0	4.3	0.44	3.3	<0.3	43.4
112464	134	520	5.4	5.5	0.38	6.7	0.4	37.8
112465	106	720	4.5	6.3	0.43	4.3	0.3	53.8

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Element Method Det.Lim. Units	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm
112466	93.3	490	5.6	7.6	0.41	5.9	0.5	28.8
112467	76.5	690	3.2	4.2	0.32	13.8	0.4	29.2
112468	95.4	690	3.1	3.5	0.34	11.6	<0.3	48.4
112469	87.6	350	5.3	4.6	0.49	10.7	0.5	37.9
112470	77.3	670	2.4	2.9	0.18	12.7	0.3	58.6
112471	115	270	5.3	5.3	0.50	13.2	0.5	30.7
112472	66.1	460	2.8	4.2	0.27	17.6	<0.3	52.3
112473	88.9	590	3.3	3.9	0.40	16.0	<0.3	46.8
112474	77.9	660	3.8	2.8	0.77	21.5	0.3	36.6
112475	121	580	5.4	5.5	0.44	5.0	0.5	26.4
112476	175	700	4.4	4.9	0.46	6.5	0.4	34.2
112477	224	810	5.2	2.9	0.45	9.7	0.4	32.4
112478	269	550	4.1	2.4	0.33	12.7	0.3	28.3
112479	247	690	3.8	3.1	0.43	8.5	0.3	38.8
112480	1140	610	2.0	3.0	0.24	5.1	<0.3	33.5
112481	2540	190	1.1	0.8	0.05	5.6	<0.3	5.6
112482	2360	220	1.1	1.1	0.08	5.8	<0.3	10.3
112483	1990	590	2.5	3.4	0.33	6.8	<0.3	24.7
112484	633	590	4.1	5.0	0.42	6.4	0.4	32.2
112485	513	490	4.5	5.2	0.48	6.8	0.4	33.8
112486	1410	460	3.0	4.0	0.27	7.8	<0.3	26.8
112487	1100	460	3.7	4.8	0.35	6.3	<0.3	26.2
112488	1870	550	3.4	3.7	0.33	8.7	<0.3	23.9
112489	245	650	3.4	8.4	4.72	3.8	<0.3	96.3
112490	1310	460	3.6	4.1	0.58	8.1	<0.3	37.9
112491	177	1130	3.8	3.5	0.35	2.9	<0.3	35.9
112492	1820	490	1.7	2.9	0.26	6.1	<0.3	35.6
112493	193	1000	3.3	5.1	0.34	4.7	<0.3	41.1
112494	274	940	9.0	2.6	0.52	6.9	<0.3	67.4
112495	1750	610	3.7	5.5	0.25	6.9	<0.3	26.1
112496	2400	180	2.4	2.1	0.15	6.9	<0.3	15.3
112497	55.7	670	2.6	5.0	0.29	20.1	<0.3	41.0
112498	56.2	570	3.0	4.5	0.28	15.8	<0.3	39.4
112499	47.6	570	4.0	4.6	0.38	8.0	0.4	44.2
*Rep 112453	201	520	8.3	4.3	0.62	8.6	0.3	52.3

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 112460	347	700	4.4	6.5	0.37	5.4	0.3	40.4
*Rep 112481	2570	200	1.1	0.9	<0.05	5.6	<0.3	5.9
*Std OREAS209	111	1710	3.0	4.0	1.24	3.8	0.9	61.5
*Std OREAS920	36.0	770	19.0	25.1	0.58	2.8	1.0	16.0
*Std OREAS209	109	1640	3.0	3.9	1.21	3.8	0.8	56.6
*Std OREAS151B	14.5	570	37.4	18.1	0.56	8.5	0.9	36.0
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
112376	0.6	0.09	0.05	0.41	48	<0.1	5.03	61
112377	0.8	0.06	0.03	0.19	8	<0.1	4.95	86
112378	0.6	0.06	0.03	0.16	5	<0.1	3.59	99
112379	0.7	0.07	0.03	0.20	32	<0.1	4.21	62
112380	1.2	0.12	0.07	0.39	75	<0.1	5.81	69
112381	1.7	0.13	0.07	0.49	86	0.1	8.32	61
112382	0.7	0.09	0.06	0.44	58	0.1	5.69	49
112383	0.7	0.08	0.05	0.59	56	<0.1	5.92	42
112384	1.0	0.09	0.04	0.51	58	0.2	8.23	107
112385	0.5	0.07	0.05	0.28	43	<0.1	5.18	106
112386	0.7	0.08	0.05	0.54	56	<0.1	8.77	63
112387	1.1	0.10	0.07	0.49	69	0.1	10.4	69
112388	0.9	0.09	0.06	0.57	54	<0.1	8.74	80
112389	0.6	0.09	0.04	0.38	44	<0.1	4.88	54
112390	0.8	0.10	0.03	0.48	47	0.3	6.72	59
112391	0.6	0.05	0.04	0.26	134	<0.1	14.6	81
112392	0.9	0.12	0.05	0.38	96	<0.1	9.00	85
112393	1.0	0.11	0.05	0.43	93	<0.1	8.83	61
112394	0.5	0.05	0.04	0.26	122	<0.1	12.6	76
112395	0.5	0.03	0.04	0.19	107	<0.1	9.80	69
112396	0.7	0.06	0.04	0.28	124	<0.1	12.3	74
112397	0.5	0.06	0.04	0.27	100	<0.1	11.0	71
112398	0.5	0.04	0.06	0.36	71	<0.1	6.78	62
112399	0.3	0.03	<0.02	0.09	<1	<0.1	2.20	70
112400	<0.1	0.01	<0.02	<0.05	<1	<0.1	0.46	65
112451	0.6	0.05	0.03	0.19	5	<0.1	3.88	82
112452	0.7	0.06	0.03	0.22	<1	<0.1	4.54	119
112453	0.8	0.06	0.04	0.66	51	<0.1	9.79	83
112454	1.2	0.07	0.04	0.39	80	<0.1	6.65	115
112455	1.8	0.07	0.05	0.57	77	<0.1	12.2	99
112456	0.7	0.08	0.06	0.51	87	0.6	6.79	79
112457	1.3	0.10	0.07	0.54	74	<0.1	10.0	68
112458	1.1	0.10	0.06	0.49	73	<0.1	6.44	57
112459	0.9	0.11	0.06	0.63	89	0.1	9.70	65
112460	0.8	0.09	0.04	0.43	57	<0.1	8.78	75
112461	1.8	0.12	0.05	0.48	83	<0.1	12.0	66
112462	1.2	0.10	0.04	0.55	74	<0.1	8.63	56
112463	0.4	0.06	0.04	0.43	42	<0.1	6.68	39
112464	1.2	0.11	0.06	0.69	89	<0.1	10.8	66
112465	0.6	0.08	0.05	0.46	56	<0.1	6.77	47

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
112466	0.9	0.17	0.06	0.41	92	0.1	5.87	67
112467	0.6	0.19	0.04	0.35	146	<0.1	9.96	75
112468	0.6	0.11	0.05	0.28	95	0.1	11.0	64
112469	1.6	0.15	0.06	0.58	116	<0.1	11.2	75
112470	0.6	0.26	0.02	0.27	168	<0.1	11.5	75
112471	1.9	0.16	0.05	0.59	120	<0.1	11.8	73
112472	0.7	0.09	0.04	0.24	123	<0.1	10.3	60
112473	0.9	0.07	0.05	0.32	102	<0.1	11.4	58
112474	1.0	0.10	0.08	0.42	152	<0.1	16.3	103
112475	0.8	0.13	0.08	0.55	93	0.2	6.57	72
112476	0.7	0.13	0.10	0.68	89	0.1	11.3	68
112477	0.9	0.14	0.08	0.70	114	0.1	13.8	79
112478	1.1	0.21	0.08	0.50	142	0.1	12.4	91
112479	0.7	0.16	0.08	0.53	94	0.1	9.90	82
112480	0.5	0.05	0.04	0.21	10	<0.1	4.24	78
112481	0.2	0.03	0.03	0.05	<1	<0.1	1.24	80
112482	0.2	0.04	0.03	0.07	7	<0.1	1.96	71
112483	0.6	0.05	0.03	0.22	13	<0.1	6.81	82
112484	0.9	0.09	0.05	0.57	65	<0.1	6.18	84
112485	1.2	0.09	0.05	0.53	66	0.2	5.56	92
112486	0.8	0.07	0.04	0.36	26	<0.1	4.42	95
112487	1.0	0.08	0.04	0.42	40	0.2	5.67	66
112488	0.7	0.09	0.04	0.30	20	<0.1	6.68	71
112489	0.4	0.06	0.04	0.67	38	<0.1	8.10	58
112490	1.3	0.09	0.04	0.47	37	<0.1	8.19	79
112491	0.2	0.06	0.05	0.41	53	<0.1	5.39	46
112492	0.4	0.04	0.02	0.20	37	<0.1	4.41	75
112493	0.5	0.07	0.04	0.43	58	<0.1	8.77	59
112494	0.7	0.09	0.03	0.30	72	0.1	13.8	64
112495	1.3	0.09	0.06	0.42	10	<0.1	6.42	102
112496	0.5	0.05	0.02	0.14	9	<0.1	3.17	136
112497	0.6	0.07	0.04	0.27	140	<0.1	13.1	80
112498	0.6	0.10	0.03	0.30	125	0.1	12.8	70
112499	0.9	0.10	0.06	0.46	86	<0.1	10.9	58
*Rep 112453	0.9	0.06	0.04	0.66	56	<0.1	9.35	80

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 112460	0.8	0.09	0.04	0.43	56	<0.1	8.94	78
*Rep 112481	0.2	0.03	0.03	0.05	27	<0.1	1.24	80
*Std OREAS209	1.8	0.14	0.03	0.43	39	0.3	14.0	79
*Std OREAS920	15.9	0.14	0.15	2.13	23	0.6	18.4	102
*Std OREAS209	1.8	0.14	0.04	0.44	37	0.4	13.2	77
*Std OREAS151B	2.4	0.07	0.12	0.60	135	0.6	10.5	236
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1

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Certificate of Analysis
Work Order : VC163446
[Report File No.: 0000019919]

Date: November 16, 2016

To: Helena Kuikka
STRATA GOLD CORPORATION
SUITE 910 - 1050 W PENDER ST
VANCOUVER BC V6E 3S7

P.O. No.: CAN16-1 (5 of 8)
Project No.: CANALASK
Samples: 74
Received: Oct 24, 2016
Pages: Page 1 to 16
(Inclusive of Cover Sheet)

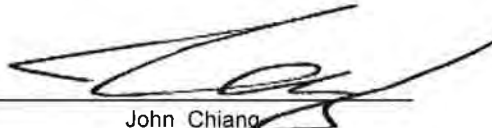
Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
74	G_LOG02	Pre-preparation processing, sorting, logging, boxing
74	G_WGH79	Weighing of samples and reporting of weights
74	GE_FAI313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (Clean Pots only)
74	GE_IMS14B	Aqua Regia digestion/ICP-MS package

Storage: Pulp & Reject

REJECT STORAGE	:	STORE
PULP STORAGE	:	STORE

Certified By :


John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer:

L N R = Listed not received
n a = Not applicable

I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted

Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
112500	0.255	4	<10	12	0.06	1.00	4	247
112822	0.455	27	<10	4	0.10	1.62	10	147
112823	0.270	6	<10	3	0.09	1.62	8	185
112824	0.255	4	<10	4	0.13	1.82	8	241
112825	0.355	5	<10	2	0.10	1.96	8	193
112826	0.345	9	<10	3	0.05	2.05	14	132
112827	0.410	9	<10	4	0.11	1.93	10	163
112828	0.450	3	<10	3	0.12	2.05	10	184
112829	0.335	4	<10	3	0.14	1.72	9	192
112830	0.385	4	<10	13	0.08	1.50	14	72
112831	0.405	8	<10	6	0.11	1.69	12	112
112832	0.365	8	<10	3	0.10	1.44	8	115
112833	0.440	6	<10	4	0.11	1.58	9	128
112834	0.410	5	<10	4	0.09	1.47	12	164
112835	0.350	5	<10	4	0.16	1.48	8	196
112836	0.325	4	<10	3	0.09	1.81	7	164
112837	0.475	8	<10	6	0.13	2.25	8	156
112838	0.390	5	<10	6	0.07	1.71	6	155
112839	0.295	4	<10	5	0.10	1.58	6	167
112840	0.295	5	<10	5	0.09	1.65	11	233
112841	0.345	5	<10	5	0.09	1.65	5	153
112842	0.300	5	<10	5	0.13	1.66	8	204
112843	0.415	5	<10	5	0.11	1.53	5	132
112844	0.345	2	<10	4	0.08	1.39	10	153
112845	0.340	5	<10	4	0.08	1.21	3	140
112846	0.365	3	<10	5	0.07	1.56	9	146
112847	0.510	1	<10	5	0.06	1.68	17	84
112848	0.310	3	<10	5	0.10	1.36	3	124
112849	0.300	3	<10	5	0.11	0.96	11	384
112850	0.415	6	<10	5	0.09	1.60	9	176
112897	0.245	4	<10	3	0.11	1.68	9	182
112898	0.440	5	<10	3	0.18	2.46	11	279
112899	0.540	7	<10	3	0.12	2.31	13	230
112900	0.440	3	<10	4	0.05	2.36	10	247
112901	0.455	6	<10	4	0.08	2.36	9	150
112902	0.430	4	<10	3	0.10	1.95	8	211
112903	0.420	3	<10	8	0.09	1.26	7	211
112904	0.380	4	<10	8	0.13	1.26	6	146
112905	0.525	3	<10	12	0.09	1.89	7	127
112906	0.370	4	<10	2	0.09	2.08	10	281

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
112907	0.425	6	<10	4	0.11	1.84	6	195
112908	0.530	10	<10	5	0.13	1.99	14	149
112909	0.575	4	<10	4	0.05	2.46	10	75
112910	0.310	7	<10	5	0.14	1.36	7	214
112911	0.345	6	<10	4	0.17	1.51	7	241
112912	0.325	4	<10	3	0.11	1.26	6	173
112913	0.380	2	<10	2	0.09	1.79	9	136
112914	0.345	5	<10	5	0.14	1.54	5	191
112915	0.315	5	<10	3	0.12	1.55	12	177
112916	0.420	5	<10	4	0.12	1.97	7	155
112917	0.315	3	<10	3	0.09	1.25	7	167
112918	0.325	4	<10	3	0.10	1.42	8	148
112919	0.445	11	<10	4	0.08	1.44	8	127
112920	0.305	5	<10	4	0.08	1.06	6	121
112921	0.290	5	<10	13	0.10	1.40	26	85
112922	0.335	6	20	29	0.08	1.13	21	64
112923	0.285	5	<10	14	0.16	1.52	6	241
112924	0.340	4	<10	4	0.13	1.26	5	164
112925	0.290	4	<10	3	0.07	1.48	7	112
112926	0.320	4	<10	6	0.07	1.58	7	156
112927	0.395	2	<10	3	0.10	1.63	8	153
112928	0.370	2	<10	2	0.16	1.84	9	139
112929	0.400	3	<10	6	0.07	2.11	11	148
112930	0.290	6	<10	4	0.13	1.65	7	202
112931	0.320	4	<10	4	0.12	1.64	5	189
112932	0.345	8	<10	4	0.09	1.67	7	177
112933	0.335	4	<10	4	0.12	2.19	8	175
112934	0.310	4	<10	3	0.10	0.68	18	365
112935	0.275	4	<10	4	0.14	0.77	14	699
112936	0.260	9	<10	5	0.12	1.57	10	168
112937	0.315	4	<10	7	0.16	1.91	11	147
112938	0.330	5	<10	10	0.13	1.96	17	255
112939	0.365	2	<10	4	0.14	1.90	7	180
112940	0.385	5	<10	4	0.08	1.98	9	180
*Std AMIS0319		35	180	324				
*Std AMIS0283		86	770	465				
*Std ME-1309		97	750	377				
*Std PGMS25		499	420	1810				
*Blk BLANK		<1	<10	<1				
*Rep 112826					0.04	2.07	14	132

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Element Method Det.Lim. Units	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
*Rep 112898				0.18	2.40	11	280
*Rep 112902				0.12	1.86	8	209
*Rep 112918				0.10	1.54	8	153
*Rep 112928				0.14	1.85	8	141
*Std OREAS920				0.11	2.34	4	67
*Std OREAS209				0.25	1.12	1030	64
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK	<1	<10	<1				
*Rep 112846	5	<10	5				
*Rep 112907	6	<10	5				
*Rep 112925	2	<10	3				

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Element Method Det.Lim. Units	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %
112500	0.02	2.46	0.11	7.41	34.7	181	67.5	4.63
112822	0.12	0.81	0.17	20.1	17.5	54	52.1	3.20
112823	0.11	0.94	0.24	20.2	17.0	43	54.3	3.17
112824	0.13	0.99	0.17	27.6	14.3	41	44.9	3.07
112825	0.12	0.63	0.16	21.1	17.1	50	50.4	3.35
112826	0.13	0.72	0.20	23.0	21.3	72	98.0	4.11
112827	0.11	1.12	0.22	18.7	19.2	60	61.0	3.72
112828	0.13	0.79	0.15	19.6	16.9	51	42.5	3.57
112829	0.14	0.97	0.12	19.6	13.0	39	37.0	3.36
112830	0.07	1.03	0.22	14.4	27.7	306	63.9	4.27
112831	0.08	1.24	0.25	19.0	21.0	120	66.4	3.56
112832	0.10	1.31	0.27	15.1	14.4	51	49.2	2.94
112833	0.12	1.50	0.26	20.0	16.8	62	70.2	3.10
112834	0.11	1.31	0.25	18.9	17.8	56	44.3	2.94
112835	0.10	1.28	0.16	19.2	14.3	51	47.1	2.84
112836	0.10	1.46	0.18	18.6	17.8	82	61.4	3.44
112837	0.11	2.47	0.28	20.7	22.6	105	90.3	4.13
112838	0.08	1.00	0.12	18.6	15.6	97	56.6	2.92
112839	0.10	1.23	0.24	19.0	19.8	76	55.3	3.39
112840	0.09	1.03	0.17	17.9	27.5	66	54.6	3.20
112841	0.09	0.98	0.16	18.3	14.5	81	57.3	2.28
112842	0.10	1.47	0.32	19.4	24.1	86	63.8	3.08
112843	0.08	0.81	0.22	20.1	12.5	82	44.3	2.46
112844	0.08	1.49	0.15	14.4	12.4	70	38.3	3.43
112845	0.07	1.09	0.23	15.3	10.5	54	41.7	1.45
112846	0.08	1.19	0.19	19.5	20.6	79	40.4	5.06
112847	0.08	0.93	0.11	15.2	15.8	82	26.4	5.51
112848	0.08	1.07	0.18	16.7	10.8	69	43.5	1.88
112849	0.06	1.55	0.30	9.53	18.8	49	30.5	5.71
112850	0.11	1.40	0.24	17.6	24.0	86	50.6	3.29
112897	0.12	1.07	0.17	18.6	14.0	36	35.9	3.31
112898	0.16	0.69	0.13	34.5	17.9	46	61.2	4.11
112899	0.15	0.71	0.09	26.8	19.6	54	46.5	4.23
112900	0.13	0.63	0.09	29.3	20.1	54	50.4	4.15
112901	0.12	0.82	0.18	21.9	24.8	118	71.0	4.27
112902	0.12	0.75	0.15	17.4	15.4	49	44.3	3.24
112903	0.10	0.83	0.17	12.2	12.4	125	47.1	2.87
112904	0.10	0.94	0.19	15.0	17.7	113	53.1	2.64
112905	0.10	0.72	0.10	16.6	36.4	296	63.4	3.72
112906	0.14	0.83	0.31	23.4	16.4	44	41.4	3.95

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112907	0.12	0.99	0.26	22.7	16.5	57	59.2	2.99
112908	0.12	0.73	0.29	19.9	21.7	99	89.7	4.14
112909	0.08	0.54	0.09	20.4	24.6	174	66.5	4.62
112910	0.09	1.92	0.30	16.8	14.2	33	90.9	2.49
112911	0.13	1.38	0.39	29.5	14.8	41	85.2	2.66
112912	0.08	1.45	0.12	18.1	13.6	32	36.7	2.56
112913	0.13	0.53	0.11	11.5	10.7	34	21.6	3.40
112914	0.10	1.75	0.17	18.3	13.3	42	87.3	2.77
112915	0.09	1.99	0.28	19.5	19.4	55	54.2	3.39
112916	0.12	1.39	0.19	23.7	15.8	62	65.0	3.28
112917	0.09	2.20	0.23	14.8	12.6	32	42.0	2.42
112918	0.10	1.45	0.35	17.4	14.8	45	44.7	2.73
112919	0.08	1.53	0.28	15.4	13.5	49	49.1	2.84
112920	0.07	2.66	0.32	13.9	11.0	37	44.0	1.85
112921	0.07	1.54	0.29	13.8	31.3	303	77.2	4.34
112922	0.05	0.87	0.18	11.0	62.7	978	55.4	6.82
112923	0.10	1.62	0.31	20.1	25.5	103	78.1	2.91
112924	0.12	0.45	0.12	20.0	7.8	36	35.1	2.32
112925	0.10	0.47	0.11	10.1	18.4	167	24.2	3.44
112926	0.08	0.88	0.09	16.8	18.3	121	50.7	2.96
112927	0.11	0.86	0.13	14.0	17.8	101	41.9	3.14
112928	0.12	0.46	0.13	11.7	13.1	47	30.6	3.37
112929	0.10	0.88	0.14	19.6	27.0	209	57.9	4.17
112930	0.11	1.29	0.23	19.7	20.4	70	54.5	3.35
112931	0.11	0.88	0.20	17.2	12.8	66	72.2	2.49
112932	0.10	1.06	0.12	14.2	16.0	66	39.5	2.90
112933	0.11	0.78	0.14	20.9	21.2	92	63.3	3.86
112934	0.05	1.43	0.69	14.2	59.8	24	54.8	7.68
112935	0.05	2.59	0.62	14.0	102	23	39.7	8.47
112936	0.08	1.84	0.29	18.1	16.8	88	66.6	2.87
112937	0.09	1.44	0.27	15.7	24.8	184	75.5	3.47
112938	0.09	1.54	0.55	20.8	34.5	264	76.1	4.79
112939	0.13	0.63	0.24	17.1	15.5	64	41.4	3.33
112940	0.10	0.85	0.16	18.7	17.9	79	55.9	3.39
*Rep 112826	0.13	0.71	0.20	22.5	21.7	68	98.7	4.05

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
*Rep 112898	0.15	0.70	0.12	35.1	17.6	44	61.0	4.03
*Rep 112902	0.12	0.77	0.14	17.8	15.4	49	44.2	3.33
*Rep 112918	0.09	1.56	0.36	17.5	15.2	46	49.9	2.69
*Rep 112928	0.13	0.47	0.14	12.4	13.3	44	29.0	3.62
*Std OREAS920	0.66	0.31	0.07	69.9	13.9	40	106	3.74
*Std OREAS209	0.06	1.39	0.08	28.4	27.3	37	74.7	6.31
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
112500	3.4	0.03	0.11	3.1	2.54	718	0.80	0.02
112822	5.0	0.04	0.06	8.4	0.95	671	1.97	0.03
112823	5.3	0.05	0.05	9.0	0.78	902	1.70	0.03
112824	6.0	0.06	0.04	11.9	0.51	533	2.17	0.04
112825	6.5	0.02	0.05	8.9	0.91	523	1.50	0.03
112826	6.0	0.03	0.09	10.1	1.42	805	1.16	0.03
112827	5.7	0.03	0.08	8.0	1.12	623	1.88	0.03
112828	6.7	0.03	0.05	8.1	0.87	474	1.45	0.03
112829	6.2	0.03	0.03	9.1	0.62	429	1.88	0.03
112830	4.6	0.05	0.06	6.3	3.02	695	1.06	0.03
112831	5.2	0.05	0.08	8.6	1.54	649	0.97	0.04
112832	4.2	0.03	0.08	6.4	0.95	602	0.99	0.03
112833	5.0	0.03	0.08	9.0	1.35	572	1.15	0.03
112834	4.7	0.02	0.07	7.3	1.16	591	0.83	0.03
112835	5.2	0.04	0.05	8.3	0.78	402	1.10	0.03
112836	5.7	0.05	0.10	8.4	1.48	737	0.78	0.03
112837	7.0	0.03	0.12	9.1	1.91	828	0.96	0.03
112838	5.3	0.03	0.05	8.0	1.33	674	0.57	0.03
112839	4.9	0.05	0.05	8.1	1.03	858	0.92	0.03
112840	4.8	0.04	0.05	7.9	1.00	1810	1.47	0.03
112841	5.3	0.04	0.06	7.8	1.15	462	0.46	0.03
112842	4.9	0.04	0.06	8.4	1.07	822	1.19	0.03
112843	4.8	0.03	0.05	9.0	1.18	422	0.54	0.03
112844	4.4	0.04	0.06	6.3	1.00	778	1.10	0.03
112845	3.9	0.04	0.05	6.4	0.75	302	0.39	0.03
112846	5.0	0.04	0.06	8.8	1.19	739	2.05	0.03
112847	5.3	0.02	0.06	6.6	1.24	530	2.52	0.03
112848	4.3	0.05	0.04	7.2	0.81	301	0.57	0.03
112849	3.1	0.06	0.04	4.4	0.65	4700	1.70	0.02
112850	5.1	0.02	0.06	6.8	1.12	717	1.07	0.03
112897	5.9	0.05	0.04	8.2	0.66	447	2.36	0.03
112898	7.1	0.05	0.05	15.4	0.77	721	1.96	0.03
112899	7.6	0.04	0.06	10.5	0.97	617	1.91	0.04
112900	6.9	0.04	0.05	11.4	0.83	590	1.54	0.04
112901	7.4	0.03	0.11	9.5	1.90	841	0.85	0.03
112902	6.4	0.03	0.04	7.4	0.74	405	1.38	0.03
112903	4.4	0.04	0.04	5.6	1.02	418	1.30	0.03
112904	4.6	0.05	0.04	7.2	0.90	965	1.33	0.03
112905	5.6	0.03	0.05	7.2	2.90	533	0.73	0.03
112906	6.8	0.04	0.05	9.2	0.75	835	1.12	0.04

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112907	5.8	0.03	0.05	9.6	1.05	414	0.85	0.03
112908	6.1	0.03	0.08	8.6	1.66	602	1.14	0.03
112909	7.1	0.02	0.05	6.8	1.78	539	0.95	0.02
112910	3.9	0.07	0.05	9.0	0.62	1080	1.00	0.03
112911	4.9	0.05	0.05	10.4	0.77	813	1.05	0.03
112912	4.2	0.04	0.04	7.6	0.61	561	0.79	0.03
112913	7.0	0.02	0.04	5.0	0.52	173	1.72	0.02
112914	4.8	0.06	0.05	8.5	0.78	529	0.79	0.03
112915	5.0	0.05	0.08	8.5	0.96	816	1.43	0.02
112916	6.2	0.05	0.06	10.3	1.05	450	0.99	0.03
112917	4.1	0.04	0.04	7.0	0.56	834	1.06	0.04
112918	4.4	0.04	0.06	7.5	0.80	621	1.03	0.04
112919	4.4	0.03	0.06	6.6	0.99	412	0.76	0.03
112920	3.0	0.03	0.04	6.3	0.58	665	0.99	0.04
112921	4.1	0.06	0.06	6.6	2.58	888	1.46	0.03
112922	3.3	0.03	0.04	4.6	7.31	875	1.32	0.03
112923	4.5	0.05	0.05	9.2	1.02	1320	1.27	0.04
112924	4.5	0.04	0.04	9.2	0.33	314	0.96	0.03
112925	5.6	0.03	0.04	4.7	1.85	366	1.73	0.03
112926	5.0	0.03	0.05	7.5	1.15	419	0.65	0.04
112927	5.8	0.03	0.05	5.9	1.18	516	0.91	0.04
112928	6.7	0.02	0.04	5.0	0.68	265	1.44	0.03
112929	6.4	0.03	0.07	8.1	2.20	736	0.91	0.04
112930	5.6	0.05	0.07	9.1	0.96	752	1.31	0.04
112931	5.4	0.04	0.05	8.9	0.86	840	0.97	0.04
112932	5.2	0.06	0.05	6.3	1.05	633	0.99	0.04
112933	6.4	0.04	0.06	9.3	1.18	703	0.94	0.03
112934	1.9	0.07	0.02	5.2	0.27	6690	3.49	0.02
112935	1.9	0.07	0.03	5.8	0.37	>10000	4.57	0.03
112936	4.2	0.08	0.06	8.7	1.00	992	0.82	0.03
112937	5.3	0.05	0.08	7.9	1.78	832	0.95	0.04
112938	5.1	0.06	0.07	9.1	1.99	1880	1.57	0.04
112939	5.8	0.01	0.07	7.5	0.82	426	0.85	0.04
112940	5.6	0.02	0.09	8.3	1.26	491	0.82	0.03
*Rep 112826	6.0	0.02	0.09	10.3	1.41	827	1.28	0.03

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
*Rep 112898	7.1	0.05	0.05	15.1	0.74	710	1.88	0.03
*Rep 112902	6.5	0.02	0.04	7.3	0.75	428	1.41	0.03
*Rep 112918	4.5	0.03	0.06	7.4	0.82	670	1.05	0.04
*Rep 112928	7.1	0.02	0.04	5.4	0.67	260	1.47	0.03
*Std OREAS920	7.2	<0.01	0.45	33.3	1.16	528	0.40	0.02
*Std OREAS209	4.0	<0.01	0.07	14.1	2.36	1450	1.97	0.18
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
112500	164	460	1.3	4.9	0.20	20.0	<0.3	71.1
112822	39.5	860	6.3	6.3	0.47	5.0	0.3	45.6
112823	34.4	750	8.0	7.7	0.44	5.1	0.3	51.9
112824	30.4	660	7.1	5.8	0.68	6.7	0.5	84.6
112825	43.3	400	6.4	6.5	0.51	6.4	0.5	40.5
112826	57.9	660	7.1	7.6	0.49	8.6	0.3	38.5
112827	49.0	610	6.1	7.2	0.54	7.0	0.4	49.4
112828	39.2	390	6.6	6.3	0.57	6.3	0.5	41.0
112829	29.6	430	6.4	4.6	0.59	5.2	0.5	162
112830	230	590	6.0	5.0	0.42	6.6	<0.3	59.2
112831	114	810	6.4	6.8	0.44	7.1	0.3	113
112832	38.8	530	5.4	6.5	0.43	4.9	<0.3	47.5
112833	54.6	700	6.4	6.3	0.46	5.7	0.3	50.7
112834	43.5	700	6.0	6.0	0.44	4.8	0.3	69.9
112835	38.1	590	6.2	5.9	0.46	5.4	0.4	52.2
112836	55.3	820	5.4	6.0	0.42	6.2	0.3	55.7
112837	76.4	880	6.5	7.2	0.45	7.9	0.4	77.2
112838	72.8	580	5.5	4.8	0.43	6.4	0.3	43.6
112839	62.6	720	6.0	5.2	0.48	5.7	0.3	53.8
112840	63.7	590	6.0	4.8	0.44	5.9	<0.3	42.5
112841	58.0	600	6.3	6.1	0.36	6.1	0.3	42.8
112842	80.1	710	5.8	6.8	0.46	6.4	0.3	56.9
112843	60.5	510	5.4	5.3	0.33	6.2	0.3	35.1
112844	51.8	690	5.0	6.0	0.41	5.1	<0.3	53.1
112845	51.8	420	4.8	4.9	0.35	4.3	<0.3	42.9
112846	60.8	600	5.2	6.2	0.47	5.7	0.3	48.0
112847	50.0	670	5.1	5.1	0.41	5.0	0.3	37.0
112848	49.0	500	5.3	4.5	0.38	5.4	0.3	41.1
112849	55.7	710	3.8	4.9	0.37	3.8	<0.3	60.8
112850	80.5	580	6.8	5.9	0.45	5.0	0.3	53.9
112897	26.7	650	6.6	6.2	0.59	4.9	0.5	51.7
112898	37.6	590	7.9	7.0	0.65	7.8	0.6	43.7
112899	40.9	460	8.3	6.0	0.56	7.6	0.6	44.6
112900	36.1	430	13.4	6.7	0.57	7.9	0.8	40.2
112901	84.2	720	6.9	8.1	0.42	8.3	0.5	37.8
112902	64.9	540	6.6	5.2	0.49	4.8	0.5	40.2
112903	77.7	660	5.8	3.8	0.43	4.0	0.3	28.9
112904	97.4	790	5.4	5.0	0.47	4.1	0.4	39.8
112905	252	510	6.1	6.3	0.32	6.4	0.3	30.1
112906	33.5	360	7.5	7.1	0.49	6.2	0.5	36.3

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
112907	47.3	670	7.2	7.2	0.48	6.4	0.4	41.2
112908	96.0	730	8.2	7.2	0.49	7.0	0.3	31.7
112909	130	140	6.1	5.5	0.45	8.5	0.4	22.0
112910	29.8	820	6.2	7.0	0.59	4.4	<0.3	180
112911	42.5	670	8.8	6.4	0.52	5.7	0.3	67.2
112912	26.0	620	4.5	4.6	0.39	3.9	<0.3	57.0
112913	22.1	270	6.7	6.7	0.60	3.2	0.5	33.2
112914	33.2	760	6.5	5.3	0.54	5.6	<0.3	77.5
112915	41.1	790	5.9	6.7	0.54	6.2	0.3	46.7
112916	42.9	790	7.7	7.3	0.55	6.8	0.4	43.7
112917	27.4	700	5.1	3.0	0.62	3.4	<0.3	56.3
112918	35.7	530	6.2	5.8	0.40	4.2	<0.3	44.8
112919	35.8	500	5.8	6.1	0.43	4.2	0.3	49.8
112920	37.1	660	4.4	4.2	0.51	3.0	<0.3	82.2
112921	237	610	6.9	4.8	0.63	8.0	<0.3	77.5
112922	729	460	5.2	2.9	0.59	6.8	<0.3	30.6
112923	210	670	6.0	7.5	0.57	5.7	0.4	57.9
112924	33.7	330	5.6	5.5	0.34	4.3	0.3	28.4
112925	100	400	5.3	6.2	0.34	3.4	0.4	21.6
112926	105	410	4.8	4.7	0.33	4.8	0.3	34.1
112927	82.5	390	5.9	7.7	0.35	4.3	0.4	36.8
112928	30.2	290	6.4	7.2	0.51	3.6	0.5	24.9
112929	175	470	6.7	7.0	0.41	6.5	0.4	32.6
112930	53.4	970	6.1	7.3	0.46	5.6	0.3	48.2
112931	55.5	750	6.4	4.4	0.46	4.6	<0.3	37.6
112932	45.9	620	5.8	4.6	0.36	5.0	<0.3	44.5
112933	67.3	650	7.2	8.2	0.43	7.0	0.4	35.0
112934	29.1	820	2.5	1.7	0.54	2.8	<0.3	56.0
112935	71.4	1190	1.7	2.5	0.68	3.3	<0.3	95.0
112936	71.7	800	5.8	6.3	0.59	6.0	<0.3	62.7
112937	158	720	6.2	8.2	0.48	7.5	0.3	47.0
112938	187	670	6.2	7.9	0.51	8.2	0.3	47.8
112939	55.3	240	6.0	7.6	0.46	4.7	0.4	27.7
112940	68.7	510	5.8	8.9	0.39	5.6	0.3	34.3
*Rep 112826	57.7	680	7.3	7.6	0.47	8.6	0.3	37.5

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 112898	37.0	610	7.8	7.0	0.62	7.7	0.7	43.8
*Rep 112902	65.5	530	6.7	5.2	0.50	4.7	0.5	39.3
*Rep 112918	35.5	580	6.4	5.9	0.43	4.4	<0.3	47.3
*Rep 112928	32.8	300	6.5	7.1	0.52	3.7	0.5	25.0
*Std OREAS920	36.7	720	19.7	24.3	0.61	2.8	1.1	17.4
*Std OREAS209	105	1550	3.2	3.8	1.25	3.7	0.8	58.8
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
112500	0.4	<0.01	0.03	0.29	73	<0.1	8.05	64
112822	0.8	0.09	0.06	0.61	67	0.1	8.34	67
112823	0.6	0.08	0.06	0.56	68	0.1	8.66	62
112824	1.4	0.08	0.09	1.53	71	0.2	11.3	70
112825	1.8	0.12	0.07	0.66	78	0.2	8.29	66
112826	1.9	0.15	0.08	0.41	85	0.1	12.6	77
112827	1.3	0.11	0.06	0.66	82	0.1	8.65	75
112828	1.4	0.11	0.07	0.49	79	0.2	7.75	57
112829	0.9	0.07	0.07	1.15	74	0.1	8.94	45
112830	0.9	0.09	0.05	0.56	65	<0.1	7.91	76
112831	1.2	0.11	0.06	0.64	72	<0.1	9.92	83
112832	0.9	0.09	0.06	0.40	60	<0.1	6.33	60
112833	1.4	0.12	0.07	0.38	67	0.1	8.60	72
112834	0.9	0.11	0.06	0.58	63	0.1	7.55	63
112835	0.8	0.09	0.05	0.58	65	<0.1	8.38	60
112836	1.2	0.13	0.06	0.39	72	0.1	9.39	79
112837	1.8	0.17	0.07	0.42	86	0.1	11.3	105
112838	1.4	0.12	0.06	0.61	71	0.2	9.01	71
112839	0.9	0.08	0.06	0.73	64	<0.1	8.98	66
112840	1.2	0.09	0.06	0.74	72	<0.1	8.06	63
112841	1.1	0.11	0.06	0.65	68	<0.1	8.14	69
112842	1.0	0.09	0.07	0.68	65	<0.1	9.25	74
112843	1.1	0.11	0.06	0.56	60	<0.1	8.37	73
112844	0.7	0.08	0.06	0.57	62	<0.1	7.23	74
112845	0.7	0.08	0.06	0.64	40	0.1	5.84	57
112846	1.3	0.11	0.05	0.55	67	<0.1	8.11	70
112847	1.0	0.12	0.05	0.44	103	<0.1	6.42	74
112848	0.7	0.08	0.05	0.69	55	<0.1	7.03	54
112849	0.5	0.05	0.05	0.73	30	<0.1	5.46	82
112850	0.8	0.09	0.06	0.43	65	<0.1	6.48	78
112897	0.8	0.08	0.07	0.78	69	0.1	6.97	69
112898	1.5	0.09	0.08	1.08	84	0.1	15.0	74
112899	2.3	0.12	0.09	0.89	93	0.2	9.72	71
112900	2.4	0.11	0.08	1.18	90	<0.1	11.3	69
112901	1.8	0.17	0.08	0.47	92	0.1	9.98	90
112902	1.0	0.09	0.09	0.58	72	0.3	5.15	67
112903	0.5	0.06	0.06	0.57	56	<0.1	5.11	53
112904	0.4	0.06	0.07	0.55	52	0.1	6.29	55
112905	1.3	0.11	0.06	0.49	73	<0.1	7.38	76
112906	1.5	0.10	0.08	0.62	92	<0.1	9.14	71

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
112907	1.1	0.10	0.06	0.79	74	<0.1	9.64	81
112908	1.5	0.14	0.08	0.36	85	<0.1	8.95	89
112909	1.5	0.15	0.07	0.41	97	0.1	6.61	58
112910	0.5	0.06	0.06	0.85	42	<0.1	10.3	96
112911	0.8	0.08	0.07	1.01	56	<0.1	10.1	79
112912	0.6	0.07	0.05	0.47	56	0.2	6.97	43
112913	1.2	0.10	0.07	0.37	81	0.2	2.76	55
112914	0.8	0.07	0.07	0.64	56	<0.1	10.8	58
112915	1.1	0.09	0.07	0.61	64	<0.1	8.71	73
112916	1.2	0.11	0.07	0.65	72	<0.1	10.9	88
112917	0.4	0.06	0.04	0.53	46	<0.1	7.09	60
112918	0.7	0.08	0.07	0.49	56	<0.1	6.41	81
112919	0.7	0.08	0.05	0.37	61	<0.1	6.27	65
112920	0.5	0.05	0.05	0.68	39	<0.1	6.24	61
112921	0.6	0.05	0.04	0.45	67	<0.1	9.48	77
112922	0.5	0.05	0.03	0.40	26	<0.1	6.23	70
112923	0.8	0.07	0.06	0.58	54	<0.1	10.1	62
112924	1.0	0.07	0.08	0.73	50	<0.1	6.91	36
112925	0.7	0.09	0.06	0.33	72	0.2	3.66	54
112926	1.1	0.09	0.05	0.33	65	<0.1	6.85	49
112927	1.0	0.09	0.06	0.40	74	0.1	4.49	62
112928	0.9	0.10	0.08	0.38	76	0.3	3.56	57
112929	1.8	0.13	0.06	0.42	87	<0.1	6.41	70
112930	0.6	0.09	0.07	0.69	66	<0.1	10.3	76
112931	0.5	0.07	0.07	0.62	58	<0.1	9.07	54
112932	0.7	0.09	0.06	0.51	62	<0.1	5.66	86
112933	1.2	0.10	0.07	0.69	82	<0.1	8.92	71
112934	0.4	0.03	0.07	0.37	42	<0.1	5.41	52
112935	0.5	0.02	0.07	0.47	32	0.1	8.97	106
112936	0.6	0.05	0.06	0.61	57	<0.1	10.9	76
112937	0.7	0.08	0.06	0.65	65	<0.1	11.4	94
112938	0.9	0.07	0.08	0.58	74	<0.1	11.3	90
112939	1.3	0.09	0.07	0.34	70	<0.1	6.04	93
112940	1.2	0.10	0.06	0.45	72	<0.1	7.57	64
*Rep 112826	1.9	0.15	0.08	0.41	81	0.1	12.1	76

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 112898	1.6	0.09	0.08	1.07	82	0.2	15.0	70
*Rep 112902	1.0	0.09	0.09	0.57	79	0.1	5.11	67
*Rep 112918	0.7	0.08	0.06	0.53	57	0.2	6.84	81
*Rep 112928	1.0	0.09	0.08	0.40	85	0.1	3.56	60
*Std OREAS920	14.5	0.13	0.15	2.06	24	0.5	18.6	107
*Std OREAS209	1.7	0.13	0.04	0.45	40	0.4	13.8	74
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1

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Certificate of Analysis
Work Order : VC163447
[Report File No.: 0000019884]

Date: November 14, 2016

To: Helena Kuikka
STRATA GOLD CORPORATION
SUITE 910 - 1050 W PENDER ST
VANCOUVER BC V6E 3S7

P.O. No.: CAN16-1 (6 of 8)
Project No.: CANALASK
Samples: 74
Received: Oct 24, 2016
Pages: Page 1 to 16
(Inclusive of Cover Sheet)

Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
74	G_LOG02	Pre-preparation processing, sorting, logging, boxing
74	G_WGH79	Weighing of samples and reporting of weights
74	GE_FAI313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (Clean Pots only)
74	GE_IMS14B	Aqua Regia digestion/ICP-MS package

Storage: Pulp & Reject

REJECT STORAGE : STORE
PULP STORAGE : STORE

Certified By :


John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable

I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted

Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
112941	0.280	24	<10	7	0.44	0.95	16	249
112942	0.250	32	<10	9	0.30	0.80	11	219
112943	0.360	145	10	15	0.46	2.33	18	112
112944	0.405	85	10	13	0.45	2.58	16	97
112945	0.295	4	20	19	0.09	1.37	5	157
112946	0.305	5	20	21	0.11	1.19	4	200
112947	0.400	68	20	18	0.39	2.56	9	112
112948	0.300	5	60	54	0.07	1.11	5	71
112949	0.460	9	90	109	0.06	0.43	11	58
112950	0.380	6	80	89	0.10	0.43	8	50
113115	0.620	8	<10	2	0.06	1.95	11	168
113116	0.265	7	<10	5	0.13	1.79	8	150
113117	0.485	7	<10	4	0.23	1.94	10	209
113118	0.375	5	<10	2	0.06	2.26	14	182
113119	0.520	6	<10	5	0.17	1.65	7	223
113120	0.330	14	<10	3	0.04	2.50	12	171
113121	0.335	6	<10	5	0.17	1.52	12	230
113122	0.255	4	<10	3	0.11	0.85	5	158
113123	0.475	5	<10	3	0.19	1.76	17	244
113124	0.340	5	<10	4	0.24	1.87	13	245
113125	0.400	3	<10	3	0.31	1.96	9	180
113126	0.330	4	<10	3	0.11	1.78	8	167
113127	0.290	5	<10	3	0.10	2.31	9	189
113128	0.335	2	<10	1	0.09	1.15	4	150
113129	0.250	2	<10	2	0.15	1.87	8	306
113130	0.315	2	<10	2	0.10	2.42	10	242
113131	0.330	4	<10	1	0.06	1.91	9	111
113132	0.345	2	<10	2	0.10	2.35	9	269
113133	0.415	2	<10	2	0.15	2.07	7	287
113134	0.365	4	<10	5	0.21	1.49	6	200
113135	0.285	6	<10	5	0.08	1.34	7	117
113136	0.535	6	<10	7	0.06	2.51	11	183
113137	0.320	9	<10	8	0.11	1.88	8	185
113138	0.280	10	<10	10	0.15	1.21	6	276
113139	0.285	4	<10	2	0.15	2.30	7	240
113140	0.380	3	<10	5	0.08	3.29	7	218
113141	0.425	4	<10	6	0.26	2.21	10	292
113142	0.370	3	<10	3	0.13	2.81	10	228
113143	0.390	4	<10	4	0.19	2.96	11	233
113144	0.345	9	80	99	0.09	0.56	2	38

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
113145	0.365	5	40	59	0.06	0.71	3	62
113146	0.300	5	<10	15	0.11	1.26	5	287
113147	0.285	13	30	49	0.14	1.05	10	183
113148	0.235	4	<10	9	0.10	1.98	12	199
113149	0.205	6	20	42	0.09	0.87	5	144
113150	0.365	6	20	37	0.13	1.55	6	346
113151	0.285	4	<10	5	0.10	1.03	9	536
113152	0.315	5	<10	7	0.10	1.91	6	394
113153	0.340	4	<10	6	0.10	1.82	6	250
113154	0.530	4	10	11	0.10	2.12	6	375
113155	0.535	6	30	51	0.12	1.94	5	142
113156	0.480	5	<10	10	0.15	2.19	6	626
113157	0.310	3	<10	7	0.11	1.14	6	216
113158	0.320	5	20	8	0.10	2.02	7	185
113159	0.295	4	<10	6	0.07	1.29	6	319
113160	0.260	3	<10	7	0.09	1.26	5	184
113161	0.360	4	10	16	0.11	1.42	8	197
113162	0.320	4	<10	4	0.12	1.45	6	203
113163	0.460	4	<10	6	0.12	1.71	7	230
113164	0.345	4	<10	5	0.11	1.59	6	332
113165	0.465	4	<10	6	0.09	1.73	6	139
113166	0.425	5	20	25	0.08	1.52	8	183
113167	0.480	3	<10	7	0.10	1.97	7	118
113168	0.530	4	<10	3	0.08	1.90	5	196
113169	0.400	4	<10	3	0.08	1.80	6	128
113170	0.315	4	<10	3	0.05	1.08	4	135
113171	0.340	11	<10	4	0.20	1.95	6	241
113172	0.300	3	<10	3	0.06	0.78	3	109
113173	0.325	3	<10	2	0.07	1.23	5	191
113174	0.440	6	<10	2	0.09	3.15	10	152
113176	0.440	2	<10	2	0.12	1.84	7	190
113251	0.495	4	10	11	0.11	1.95	5	475
113252	0.415	3	10	10	0.07	2.50	4	738
113253	0.400	10	10	5	0.36	3.64	14	596
*Std AMIS0283		86	800	467				
*Std ME-1309		126	710	355				
*Std PGMS25		449	380	1810				
*Blk BLANK		<1	<10	<1				
*Blk BLANK		<1	<10	<1				
*Rep 112950					0.10	0.42	7	49

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Element Method Det.Lim. Units	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
*Rep 113136				0.06	2.53	11	184
*Std OREAS920				0.10	2.34	4	78
*Std OREAS209				0.26	1.11	1070	65
*Std OREAS151B				0.51	2.43	29	64
*Std OREAS920				0.09	2.52	4	70
*Std OREAS209				0.24	1.11	1020	68
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK				<0.01	<0.01	1	<5
*Blk BLANK				<0.01	<0.01	<1	<5
*Rep 113117	7	<10	5				
*Rep 113134	4	<10	5				
*Rep 113156	4	<10	9				
*Rep 113176	2	<10	2				

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Element Method Det.Lim. Units	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %
112941	0.09	2.15	0.35	15.7	19.4	122	43.2	2.82
112942	0.07	2.49	0.36	12.8	20.5	137	36.9	2.65
112943	0.06	1.78	0.39	11.1	51.9	212	61.2	4.71
112944	0.05	1.73	0.38	10.8	55.4	230	55.8	5.23
112945	0.08	0.80	0.17	10.6	50.1	408	57.7	4.80
112946	0.07	1.13	0.20	11.1	50.3	435	96.9	3.99
112947	0.04	1.72	0.24	8.29	54.7	274	83.1	5.24
112948	0.06	0.59	0.14	7.63	136	1160	59.1	6.32
112949	0.03	1.28	0.08	2.56	154	2110	73.7	7.92
112950	0.03	1.81	0.10	3.25	158	1810	63.2	7.88
113115	0.12	0.83	0.14	19.9	17.9	56	59.8	3.78
113116	0.10	1.10	0.20	16.7	18.7	77	49.6	3.36
113117	0.12	1.16	0.22	22.0	17.7	71	90.6	3.66
113118	0.15	0.83	0.13	14.3	21.8	60	37.2	3.92
113119	0.12	1.58	0.36	19.2	14.4	50	90.6	2.94
113120	0.11	0.70	0.12	23.6	27.1	97	88.5	4.32
113121	0.09	1.19	0.25	17.8	23.4	81	54.0	3.42
113122	0.08	1.69	0.10	13.5	10.0	21	32.8	1.78
113123	0.09	1.04	0.26	18.0	25.1	76	65.4	4.69
113124	0.13	0.96	0.25	19.7	23.7	60	69.9	3.70
113125	0.12	0.58	0.21	18.7	19.7	57	38.4	3.72
113126	0.12	0.93	0.24	15.5	18.2	61	38.3	3.09
113127	0.13	0.50	0.15	17.7	20.1	69	42.8	3.85
113128	0.10	0.35	0.20	11.2	6.4	24	22.0	1.92
113129	0.12	0.63	0.31	19.5	19.8	46	36.3	3.70
113130	0.12	0.71	0.12	20.7	18.0	56	37.7	3.72
113131	0.11	0.59	0.12	22.5	12.6	32	22.2	3.07
113132	0.12	0.82	0.16	30.9	17.0	43	40.7	3.80
113133	0.12	0.78	0.25	24.5	17.5	38	41.5	3.48
113134	0.10	1.69	0.27	17.5	12.8	33	103	2.60
113135	0.07	1.59	0.20	14.1	16.1	130	43.6	2.92
113136	0.11	0.83	0.13	20.9	33.9	253	88.6	4.82
113137	0.10	1.14	0.23	17.5	22.0	130	48.3	3.64
113138	0.08	2.26	0.53	18.5	15.0	58	55.4	2.42
113139	0.13	0.49	0.15	15.4	19.8	66	29.1	4.07
113140	0.22	0.86	0.09	17.4	35.4	209	78.7	5.50
113141	0.13	0.77	0.20	29.4	20.5	69	93.9	3.42
113142	0.13	0.53	0.19	16.8	22.2	65	31.4	4.38
113143	0.13	0.47	0.11	20.7	25.6	92	40.2	4.47
113144	0.05	0.30	0.11	4.76	184	2160	96.5	8.94

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
113145	0.04	0.53	0.09	6.23	120	1780	57.6	6.71
113146	0.06	1.94	0.11	16.5	34.3	336	53.6	3.62
113147	0.05	1.83	0.24	10.9	75.8	1110	122	4.74
113148	0.12	0.86	0.15	23.8	35.7	281	88.6	4.54
113149	0.06	1.48	0.23	9.22	68.8	920	65.6	4.22
113150	0.06	1.40	0.16	13.7	64.3	588	68.5	5.51
113151	0.04	1.61	0.21	15.8	24.6	72	64.7	5.15
113152	0.03	1.59	0.18	13.3	39.2	170	66.5	5.32
113153	0.10	1.16	0.19	20.3	26.8	125	50.7	3.99
113154	0.04	1.53	0.17	11.7	44.1	252	58.4	5.56
113155	0.07	1.03	0.16	11.8	116	836	140	5.09
113156	0.09	4.33	0.20	23.0	26.6	207	71.1	3.91
113157	0.08	1.49	0.14	13.2	24.8	104	52.1	2.93
113158	0.09	1.17	0.18	17.3	31.0	218	70.2	4.17
113159	0.07	1.72	0.16	13.9	20.4	126	42.6	2.94
113160	0.08	1.52	0.21	13.2	20.3	121	39.5	2.82
113161	0.06	1.34	0.17	11.7	40.1	359	70.2	3.93
113162	0.08	1.17	0.16	16.0	20.9	100	54.1	3.03
113163	0.09	1.07	0.20	18.1	25.8	129	66.5	3.58
113164	0.08	1.19	0.15	16.1	21.4	106	54.4	3.28
113165	0.06	1.12	0.17	16.2	25.4	153	51.1	3.78
113166	0.07	1.34	0.17	16.4	45.5	514	73.0	4.89
113167	0.11	0.73	0.24	18.1	27.4	243	104	3.95
113168	0.09	1.11	0.14	19.2	17.4	54	47.3	3.42
113169	0.08	2.01	0.20	19.9	16.6	48	51.8	3.56
113170	0.07	0.88	0.09	12.8	12.1	34	21.4	2.35
113171	0.10	1.50	0.44	20.3	18.3	59	105	3.75
113172	0.06	1.29	0.12	9.06	7.2	26	19.8	1.75
113173	0.07	1.81	0.14	14.8	13.2	38	39.6	2.66
113174	0.12	0.65	0.12	24.8	23.9	107	45.7	5.07
113176	0.10	0.73	0.18	15.6	14.4	48	43.2	3.48
113251	0.09	1.22	0.17	17.0	39.1	269	64.8	4.83
113252	0.04	0.99	0.15	14.6	42.0	264	80.2	7.01
113253	0.03	2.32	0.22	20.7	79.2	118	188	8.77
*Rep 112950	0.03	1.69	0.10	3.30	159	1810	65.1	8.13

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
*Rep 113136	0.11	0.84	0.13	21.7	33.0	244	84.4	4.79
*Std OREAS920	0.60	0.33	0.07	76.5	13.9	41	106	3.66
*Std OREAS209	0.06	1.42	0.06	26.0	28.3	37	70.7	5.69
*Std OREAS151B	0.39	1.26	0.52	15.9	10.4	24	1830	2.97
*Std OREAS920	0.59	0.33	0.06	78.1	14.6	44	105	3.64
*Std OREAS209	0.06	1.51	0.06	25.6	27.7	38	70.4	6.33
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
112941	3.0	0.13	0.07	8.3	1.14	676	1.37	0.03
112942	2.7	0.09	0.06	6.6	1.37	501	1.12	0.03
112943	5.2	0.11	0.07	5.9	4.52	719	0.85	0.03
112944	5.7	0.09	0.06	5.7	4.84	735	0.76	0.03
112945	4.8	0.04	0.04	4.9	3.69	826	1.02	0.05
112946	4.0	0.06	0.04	5.3	3.96	742	0.73	0.05
112947	5.8	0.07	0.06	4.1	5.71	685	0.76	0.03
112948	3.0	0.04	0.03	3.6	10.3	1300	0.80	0.03
112949	1.4	0.02	0.02	1.4	>15.0	1330	0.65	0.01
112950	1.4	<0.01	0.02	1.5	>15.0	1420	0.63	0.02
113115	6.6	<0.01	0.11	8.5	1.11	666	1.07	0.03
113116	5.7	0.03	0.08	8.2	1.25	884	1.25	0.04
113117	6.6	0.03	0.07	12.8	1.05	582	1.30	0.04
113118	6.8	0.01	0.08	6.1	1.15	523	2.27	0.04
113119	5.6	0.05	0.08	10.1	0.79	505	1.04	0.04
113120	7.4	0.01	0.08	10.3	1.57	682	1.07	0.04
113121	5.1	0.03	0.07	8.7	1.24	906	1.17	0.03
113122	3.3	0.14	0.03	6.6	0.37	316	0.55	0.04
113123	5.6	0.02	0.07	8.0	0.95	983	0.85	0.03
113124	6.1	0.04	0.05	9.7	0.99	653	0.99	0.03
113125	6.5	0.03	0.05	8.2	0.95	927	1.02	0.03
113126	6.1	0.03	0.06	7.5	1.02	495	1.05	0.04
113127	7.7	0.02	0.05	8.7	1.09	519	1.14	0.04
113128	5.5	0.01	0.04	5.4	0.35	150	0.55	0.04
113129	7.0	0.01	0.06	8.3	0.76	968	1.16	0.05
113130	7.5	<0.01	0.06	8.3	0.86	665	1.13	0.05
113131	6.1	<0.01	0.04	10.6	0.55	594	0.86	0.04
113132	6.7	0.03	0.14	13.1	0.88	749	1.37	0.04
113133	6.6	<0.01	0.08	10.9	0.74	1020	1.28	0.05
113134	4.9	0.02	0.04	10.1	0.52	508	0.88	0.04
113135	4.5	0.01	0.05	6.5	1.65	491	0.91	0.03
113136	7.4	0.01	0.10	10.3	2.77	902	0.80	0.04
113137	5.7	0.03	0.07	8.4	1.50	515	1.22	0.04
113138	3.9	0.03	0.04	9.1	0.51	892	1.21	0.04
113139	7.8	0.01	0.04	7.5	0.75	526	1.60	0.03
113140	12.2	<0.01	0.06	6.9	2.79	1050	0.81	0.03
113141	7.1	0.04	0.04	19.0	0.78	784	1.30	0.04
113142	8.0	<0.01	0.04	7.6	0.90	547	1.50	0.04
113143	8.6	<0.01	0.04	8.4	1.29	657	1.55	0.03
113144	1.9	<0.01	0.02	2.2	14.7	1560	0.80	0.03

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
113145	2.3	<0.01	0.03	3.1	12.2	1160	0.78	0.03
113146	4.0	0.02	0.04	8.2	2.15	660	0.75	0.04
113147	3.1	0.02	0.05	5.3	7.60	885	0.72	0.03
113148	6.1	0.03	0.06	11.3	2.46	831	1.07	0.04
113149	2.9	0.05	0.07	4.4	6.16	904	0.94	0.04
113150	4.5	0.03	0.04	6.3	6.26	956	1.13	0.04
113151	5.0	0.23	0.05	7.2	1.01	994	1.15	0.03
113152	6.3	0.16	0.05	6.5	2.93	838	0.74	0.03
113153	5.9	0.05	0.06	8.9	1.57	775	0.89	0.04
113154	6.1	0.13	0.04	5.4	3.52	920	0.86	0.03
113155	4.8	0.02	0.05	5.8	7.80	1040	0.74	0.03
113156	6.0	0.04	0.07	11.1	2.30	750	1.03	0.05
113157	4.0	0.03	0.04	6.4	0.91	717	0.93	0.04
113158	5.5	0.06	0.04	8.5	1.68	816	1.25	0.03
113159	3.8	0.04	0.03	6.2	1.02	667	1.03	0.04
113160	3.8	0.03	0.04	6.5	0.87	583	0.77	0.03
113161	4.2	0.03	0.04	5.8	3.30	823	0.61	0.03
113162	4.5	0.03	0.04	7.6	0.84	737	0.89	0.03
113163	5.4	0.04	0.05	9.2	1.24	780	0.97	0.04
113164	5.0	0.03	0.05	7.4	1.10	803	1.46	0.04
113165	5.6	0.02	0.06	7.7	2.27	743	0.75	0.04
113166	4.2	0.02	0.06	8.1	4.58	902	0.81	0.04
113167	5.8	0.02	0.04	8.8	2.10	595	0.95	0.05
113168	5.7	0.01	0.06	9.6	0.99	633	0.76	0.05
113169	5.4	0.02	0.10	10.0	1.22	734	0.89	0.05
113170	4.2	0.02	0.04	6.4	0.56	481	0.92	0.04
113171	6.0	0.02	0.06	10.1	0.82	600	0.95	0.04
113172	3.0	0.02	0.04	4.4	0.37	301	0.56	0.04
113173	4.1	0.03	0.05	7.5	0.63	518	0.85	0.04
113174	8.4	0.01	0.04	9.2	1.16	519	1.36	0.04
113176	5.7	0.02	0.04	7.3	0.64	498	1.05	0.04
113251	6.3	0.03	0.06	8.7	2.98	864	1.02	0.05
113252	9.1	0.05	0.03	6.8	2.90	1030	1.77	0.03
113253	13.4	0.21	0.06	9.8	2.46	2180	6.59	0.02
*Rep 112950	1.4	<0.01	0.02	1.6	>15.0	1420	0.65	0.02

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Element	Ga	Hg	K	La	Mg	Mn	Mo	Na
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.01	0.1	0.01	2	0.05	0.01
Units	ppm	ppm	%	ppm	%	ppm	ppm	%
*Rep 113136	7.1	<0.01	0.11	10.4	2.86	866	0.74	0.04
*Std OREAS920	7.4	<0.01	0.44	33.8	1.10	527	0.40	0.03
*Std OREAS209	4.1	<0.01	0.06	13.5	2.17	1370	1.95	0.16
*Std OREAS151B	7.1	<0.01	0.38	7.0	1.28	267	52.3	0.15
*Std OREAS920	7.3	<0.01	0.43	33.5	1.19	553	0.37	0.03
*Std OREAS209	3.9	<0.01	0.06	14.1	2.22	1480	1.90	0.15
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01

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Element Method Det.Lim. Units	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm
112941	129	660	12.7	4.9	1.33	6.0	<0.3	60.6
112942	156	580	10.0	3.7	1.04	4.7	<0.3	67.1
112943	294	400	23.3	3.9	0.93	8.2	<0.3	37.2
112944	381	380	23.0	3.6	0.79	8.4	<0.3	41.6
112945	404	450	3.9	4.1	0.41	5.1	<0.3	34.1
112946	426	600	3.3	4.3	0.33	5.1	<0.3	41.9
112947	455	390	13.9	3.6	0.52	6.6	<0.3	45.5
112948	1400	380	2.6	3.3	0.25	5.7	<0.3	23.2
112949	2600	150	1.3	1.3	0.16	6.0	<0.3	36.8
112950	2580	170	1.6	1.5	0.18	5.4	<0.3	41.2
113115	59.7	650	6.9	11.3	0.43	5.4	0.4	33.8
113116	73.8	810	7.2	8.0	0.38	5.7	0.3	43.5
113117	64.8	640	7.8	7.5	0.51	6.8	0.4	44.9
113118	56.4	430	8.2	6.9	0.58	4.8	0.5	39.1
113119	41.2	620	5.9	8.2	0.52	5.6	0.4	59.7
113120	110	370	7.8	9.8	0.63	7.7	0.4	31.3
113121	104	730	6.8	8.5	0.50	6.1	0.3	46.5
113122	22.8	700	4.1	3.4	0.44	3.8	<0.3	67.6
113123	52.8	530	7.4	6.8	0.50	11.8	<0.3	37.8
113124	55.1	520	11.0	5.4	0.50	8.9	0.4	35.7
113125	42.8	740	7.8	4.4	0.45	5.5	0.4	28.8
113126	45.8	680	6.9	9.0	0.42	5.3	0.4	41.4
113127	49.0	480	8.7	5.0	0.41	5.8	0.5	28.7
113128	17.9	180	5.7	3.9	0.22	2.8	0.5	22.0
113129	38.7	500	7.2	5.3	0.42	4.7	0.6	37.9
113130	44.5	310	6.9	6.7	0.56	7.1	0.5	34.8
113131	31.2	210	7.2	4.0	0.56	6.0	0.4	19.8
113132	34.8	550	6.8	8.9	0.65	7.2	0.5	43.1
113133	34.8	400	6.4	5.7	0.48	6.1	0.5	36.4
113134	42.4	640	5.1	4.2	0.54	4.5	0.4	71.0
113135	90.2	650	4.3	5.0	0.33	4.4	<0.3	57.4
113136	338	570	6.9	9.9	0.43	9.4	0.4	35.3
113137	138	720	5.9	8.7	0.38	5.4	0.4	44.2
113138	85.1	550	4.5	6.8	0.56	4.0	0.3	74.4
113139	60.2	250	7.7	8.7	0.51	4.6	0.6	30.9
113140	245	850	4.5	7.6	0.23	16.0	0.7	28.8
113141	135	660	7.2	8.5	0.51	7.5	0.5	40.3
113142	61.5	330	7.3	8.5	0.73	5.1	0.6	32.5
113143	68.1	300	7.6	7.1	0.59	7.6	0.6	29.8
113144	2750	310	1.8	1.8	0.13	5.7	<0.3	13.4

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Element Method Det.Lim. Units	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm
113145	1820	400	2.1	1.8	0.20	5.4	<0.3	24.0
113146	302	690	3.4	2.6	0.27	7.1	<0.3	73.8
113147	1350	570	3.2	4.3	0.28	6.5	<0.3	61.6
113148	280	530	5.6	5.4	0.42	8.4	0.4	34.8
113149	1190	680	3.1	7.0	0.27	4.7	<0.3	52.0
113150	888	490	4.2	4.0	0.37	7.6	<0.3	44.7
113151	71.3	710	3.0	3.5	0.48	14.1	<0.3	41.8
113152	218	570	2.8	3.5	0.27	16.4	<0.3	33.7
113153	123	650	5.3	7.9	0.40	8.3	0.3	39.1
113154	311	570	2.7	4.1	0.27	13.5	<0.3	38.2
113155	1790	400	3.6	6.5	0.28	7.5	0.3	35.3
113156	178	680	4.3	5.8	0.38	8.7	0.3	139
113157	109	630	4.3	4.0	0.28	4.5	<0.3	73.0
113158	176	850	4.2	3.8	0.41	4.8	0.3	41.3
113159	121	690	3.5	2.5	0.34	3.7	<0.3	65.7
113160	100	760	3.9	6.1	0.34	4.3	<0.3	49.2
113161	287	620	3.3	4.7	0.39	5.4	<0.3	69.3
113162	80.9	850	3.9	6.3	0.35	4.6	<0.3	41.8
113163	102	720	4.4	4.3	0.36	5.6	0.3	40.1
113164	77.7	820	4.0	5.7	0.31	5.0	0.3	43.6
113165	127	770	3.6	5.4	0.32	7.3	0.3	41.3
113166	658	470	3.8	5.5	0.28	6.8	<0.3	48.4
113167	209	380	4.8	4.9	0.42	6.4	0.4	28.3
113168	53.9	610	5.0	5.7	0.38	6.7	0.4	41.8
113169	41.3	910	4.8	7.2	0.35	6.6	0.4	66.0
113170	26.3	570	3.9	3.9	0.26	3.7	0.3	33.7
113171	55.1	640	6.3	6.6	0.45	6.2	0.4	47.3
113172	19.6	470	2.7	7.4	0.25	3.0	<0.3	40.0
113173	31.5	720	4.0	8.6	0.38	4.7	0.3	57.2
113174	83.0	340	6.7	4.9	0.68	7.4	0.6	37.1
113176	41.9	490	4.7	4.5	0.36	4.8	0.4	32.7
113251	295	640	4.8	5.0	0.46	8.3	0.3	43.1
113252	216	410	4.1	3.0	0.31	11.4	0.3	33.0
113253	116	650	12.7	4.7	0.67	10.9	0.3	43.9
*Rep 112950	2370	170	1.5	1.4	0.14	5.5	<0.3	40.1

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 113136	317	530	8.1	10.5	0.43	9.3	0.4	34.4
*Std OREAS920	38.0	690	20.0	24.7	0.61	2.8	1.0	17.3
*Std OREAS209	107	1390	3.1	3.8	1.23	3.5	0.8	58.0
*Std OREAS151B	13.7	500	38.7	19.1	0.54	8.7	0.9	35.0
*Std OREAS920	38.3	710	20.9	24.2	0.59	2.8	0.9	17.0
*Std OREAS209	108	1410	3.1	4.0	1.16	3.9	0.8	65.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
112941	0.7	0.03	0.11	0.69	41	<0.1	9.00	97
112942	0.5	0.03	0.07	0.35	32	<0.1	6.72	86
112943	0.7	0.03	0.07	0.29	50	<0.1	7.52	128
112944	0.6	0.03	0.06	0.21	50	<0.1	7.53	116
112945	0.7	0.07	0.05	0.35	62	0.1	4.55	66
112946	0.8	0.06	0.06	0.40	51	0.8	5.85	76
112947	0.6	0.05	0.08	0.20	52	<0.1	5.36	103
112948	0.6	0.05	0.04	0.25	18	<0.1	3.69	81
112949	0.2	0.03	<0.02	0.08	<1	<0.1	2.29	70
112950	0.3	0.03	0.02	0.16	<1	<0.1	1.93	88
113115	1.7	0.17	0.12	0.50	68	0.1	7.20	79
113116	1.0	0.10	0.08	0.48	66	<0.1	7.01	97
113117	1.2	0.11	0.09	0.75	72	0.1	11.6	74
113118	1.5	0.13	0.17	0.49	89	0.1	4.58	85
113119	0.9	0.10	0.08	0.61	58	0.2	9.99	62
113120	2.2	0.16	0.09	0.53	87	0.1	8.26	81
113121	0.7	0.08	0.08	0.56	64	0.3	9.15	88
113122	0.4	0.05	0.04	0.48	33	0.1	6.51	36
113123	1.0	0.05	0.06	0.36	83	<0.1	9.16	92
113124	1.2	0.07	0.07	0.39	70	0.2	10.2	96
113125	0.9	0.08	0.10	0.70	79	0.3	6.50	96
113126	1.0	0.10	0.08	0.61	67	0.1	5.74	92
113127	1.6	0.13	0.10	0.60	90	0.1	6.16	89
113128	0.9	0.09	0.08	0.31	54	<0.1	3.08	36
113129	1.6	0.11	0.07	0.52	80	0.1	5.73	96
113130	1.9	0.11	0.09	0.58	85	0.1	6.41	71
113131	1.9	0.09	0.07	0.37	61	0.1	8.58	56
113132	1.8	0.09	0.07	0.63	69	0.2	10.0	75
113133	1.6	0.08	0.06	0.46	67	0.1	7.78	81
113134	0.7	0.07	0.05	1.12	53	<0.1	11.3	54
113135	0.8	0.09	0.05	0.51	58	<0.1	6.04	57
113136	2.2	0.15	0.10	0.50	92	<0.1	11.0	81
113137	0.9	0.10	0.07	0.55	69	<0.1	7.29	99
113138	0.5	0.06	0.06	1.00	44	0.4	9.54	56
113139	1.6	0.11	0.11	0.50	89	0.1	4.88	74
113140	1.7	0.19	0.09	0.45	113	0.2	6.26	103
113141	1.4	0.09	0.10	0.98	74	0.3	15.8	82
113142	1.9	0.12	0.11	0.54	93	0.1	4.93	87
113143	2.3	0.11	0.11	0.67	95	0.1	5.59	80
113144	0.4	0.04	0.02	0.13	<1	<0.1	2.49	92

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
113145	0.5	0.04	0.03	0.19	7	0.1	3.39	74
113146	0.7	0.05	0.03	0.37	56	<0.1	10.0	39
113147	0.6	0.04	0.03	0.23	6	<0.1	7.57	85
113148	1.6	0.10	0.05	0.72	73	<0.1	11.4	69
113149	0.6	0.05	0.04	0.27	12	<0.1	4.62	96
113150	1.1	0.07	0.06	0.32	60	<0.1	6.66	67
113151	0.8	0.06	0.06	0.33	111	<0.1	11.0	87
113152	0.8	0.08	0.07	0.31	103	<0.1	10.7	90
113153	1.2	0.10	0.07	0.56	84	0.1	9.81	90
113154	0.7	0.07	0.06	0.31	98	<0.1	8.78	86
113155	0.7	0.10	0.07	0.33	61	<0.1	7.70	84
113156	1.1	0.05	0.05	0.48	80	0.1	12.9	52
113157	0.5	0.05	0.05	0.38	62	0.2	7.01	42
113158	0.5	0.07	0.06	0.53	68	<0.1	9.09	62
113159	0.6	0.06	0.05	0.62	56	<0.1	7.43	38
113160	0.7	0.06	0.05	0.48	55	<0.1	6.48	61
113161	0.7	0.07	0.03	0.56	57	<0.1	6.41	71
113162	0.6	0.06	0.06	0.48	58	<0.1	8.42	60
113163	0.8	0.07	0.06	0.50	71	<0.1	9.54	58
113164	0.7	0.08	0.05	0.51	73	<0.1	8.37	59
113165	1.1	0.12	0.04	0.56	85	0.3	8.91	78
113166	1.1	0.07	0.04	0.46	68	<0.1	9.71	63
113167	1.2	0.10	0.05	0.56	81	<0.1	8.21	54
113168	1.3	0.12	0.05	0.64	85	0.3	9.87	68
113169	2.0	0.14	0.07	0.40	76	0.2	11.2	74
113170	0.7	0.08	0.05	0.40	60	<0.1	5.45	61
113171	1.1	0.08	0.08	0.63	73	<0.1	10.5	61
113172	0.5	0.06	0.04	0.46	40	<0.1	4.13	40
113173	0.8	0.08	0.05	0.55	60	<0.1	7.32	47
113174	2.1	0.13	0.09	0.65	110	<0.1	7.45	69
113176	0.8	0.08	0.07	0.48	81	<0.1	6.77	42
113251	1.5	0.10	0.06	0.49	85	<0.1	9.28	73
113252	0.9	0.11	0.05	0.39	116	<0.1	8.43	77
113253	0.8	0.10	0.19	0.35	152	0.1	12.3	66
*Rep 112950	0.3	0.03	0.02	0.09	2	<0.1	1.92	83

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 113136	2.2	0.15	0.09	0.50	86	<0.1	11.4	81
*Std OREAS920	15.7	0.13	0.16	2.20	22	0.5	17.1	102
*Std OREAS209	1.8	0.13	0.04	0.44	36	0.3	12.7	73
*Std OREAS151B	2.4	0.07	0.12	0.62	137	0.6	10.00	224
*Std OREAS920	15.8	0.13	0.15	2.20	22	0.5	17.3	106
*Std OREAS209	1.9	0.13	0.03	0.46	38	0.3	13.8	75
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1

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Certificate of Analysis
Work Order : VC163448
[Report File No.: 0000019888]

Date: November 14, 2016

To: Helena Kuikka
STRATA GOLD CORPORATION
SUITE 910 - 1050 W PENDER ST
VANCOUVER BC V6E 3S7

P.O. No.: CAN16-1 (7 of 8)
Project No.: CANALASK
Samples: 74
Received: Oct 24, 2016
Pages: Page 1 to 16
(Inclusive of Cover Sheet)

Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
74	G_LOG02	Pre-preparation processing, sorting, logging, boxing
74	G_WGH79	Weighing of samples and reporting of weights
74	GE_FAI313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (Clean Pots only)
74	GE_IMS14B	Aqua Regia digestion/ICP-MS package

Storage: Pulp & Reject

REJECT STORAGE	STORE
PULP STORAGE	STORE

Certified By :


John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer:

L N R = Listed not received
n a. = Not applicable

I.S. = Insufficient Sample
- = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted

Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods

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Report File No: 0000019883

Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
113254	0.615	3	<10	8	0.04	4.74	1	30
113255	0.245	9	<10	9	0.26	2.67	19	481
113256	0.225	7	10	26	0.12	1.57	6	259
113257	0.335	8	<10	12	0.24	3.01	8	871
113258	0.325	15	<10	9	0.54	1.93	17	2920
113259	0.460	7	<10	10	0.11	1.69	6	442
113260	0.300	6	<10	12	0.13	0.91	14	412
113261	0.355	3	20	23	<0.01	0.19	<1	<5
113262	0.370	6	50	61	0.09	1.16	3	205
113263	0.175	4	<10	9	0.12	1.78	13	148
113264	0.250	4	<10	4	0.12	1.69	8	250
113265	0.170	3	<10	3	0.05	1.14	5	100
113266	0.185	4	<10	4	0.09	1.29	6	179
1502783	0.490	7	<10	2	0.11	1.91	10	117
1502784	0.275	6	<10	4	0.09	1.62	6	178
1502785	0.455	4	<10	3	0.22	1.70	8	236
1502786	0.565	5	<10	1	0.06	3.00	11	167
1502787	0.470	7	<10	5	0.10	2.25	10	283
1502788	0.425	4	<10	3	0.11	1.67	7	204
1502789	0.385	6	<10	3	0.13	1.59	6	197
1502790	0.515	4	<10	3	0.04	2.12	15	146
1502791	0.370	8	<10	4	0.14	1.98	11	165
1502792	0.580	7	<10	3	0.02	1.77	8	81
1502793	0.450	7	<10	4	0.11	2.43	10	183
1502794	0.425	7	<10	4	0.14	2.40	11	162
1502795	0.555	98	<10	5	0.17	1.95	11	149
1502796	0.300	5	<10	2	0.09	1.42	6	183
1502797	0.455	9	<10	7	0.19	1.83	11	243
1502798	0.580	5	<10	3	0.11	1.51	8	143
1502799	0.510	9	<10	3	0.27	1.29	11	189
1502800	0.295	6	<10	3	0.43	1.32	11	179
1502801	0.335	6	<10	3	1.00	1.71	22	148
1502802	0.485	6	<10	3	0.16	1.81	10	250
1502803	0.280	5	<10	2	0.11	1.60	7	247
1502804	0.385	7	<10	4	0.15	1.35	6	450
1502805	0.405	4	<10	4	0.09	2.02	10	249
1502806	0.495	4	<10	3	0.20	1.75	11	213
1502807	0.600	5	<10	4	0.21	1.91	12	201
1502808	0.440	6	<10	7	0.11	1.65	8	212
1502809	0.295	5	<10	4	0.09	1.52	7	163

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
1502810	0.690	9	<10	6	0.08	2.33	13	147
1502811	0.570	16	<10	6	0.15	1.99	6	235
1502812	0.405	6	<10	4	0.12	2.35	11	159
1502813	0.465	4	<10	4	0.14	2.11	10	207
1502814	0.510	6	<10	5	0.13	2.25	12	190
1502815	0.365	8	<10	5	0.12	2.26	7	199
1502816	0.655	7	<10	5	0.08	2.63	16	163
1502817	0.360	5	<10	2	0.12	2.21	10	214
1502818	0.365	5	<10	4	0.16	2.02	8	225
1502819	0.635	5	<10	5	0.10	2.21	11	230
1502820	0.470	8	<10	4	0.20	2.74	14	328
1502821	0.420	6	<10	5	0.13	2.11	11	153
1502822	0.320	5	<10	5	0.11	1.79	4	139
1502823	0.395	8	<10	5	0.12	1.79	6	181
1502824	0.575	8	<10	5	0.07	2.15	10	215
1502825	0.530	15	<10	5	0.07	1.72	8	140
1502826	0.485	5	<10	4	0.06	2.07	11	132
1502827	0.330	6	<10	4	0.09	1.34	6	148
1502828	0.460	6	<10	6	0.11	1.50	22	150
1502829	0.430	6	<10	13	0.11	1.48	16	90
1502830	0.490	13	<10	4	0.09	1.59	6	183
1502831	0.490	6	<10	4	0.11	1.55	6	192
1502832	0.445	5	<10	4	0.12	1.45	8	175
1502833	0.455	4	<10	4	0.11	1.71	7	184
1502834	0.405	8	<10	3	0.11	1.64	5	156
1502835	0.635	6	<10	3	0.07	2.11	12	178
1502836	0.375	6	<10	2	0.11	1.33	10	154
1502837	0.555	6	<10	4	0.12	2.03	10	182
1502838	0.535	17	<10	4	0.12	2.00	11	155
1502839	0.540	10	<10	4	0.07	2.10	9	137
1502840	0.570	9	<10	5	0.09	1.86	9	127
1502841	0.675	5	<10	4	0.10	2.10	9	144
1502842	0.445	5	<10	4	0.12	2.13	10	162
1502843	0.455	5	<10	4	0.10	1.85	8	155
*Std AMIS0283		85	830	482				
*Std ME-1309		106	750	373				
*Std PGMS25		484	420	1830				
*Blk BLANK		<1	<10	<1				
*Blk BLANK		<1	<10	<1				
*Rep 113266					0.08	1.35	6	196

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Element Method Det.Lim. Units	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
*Rep 1502800				0.44	1.32	11	175
*Rep 1502807				0.22	1.97	13	208
*Rep 1502823				0.12	1.77	6	182
*Rep 1502829				0.09	1.57	17	89
*Std OREAS920				0.10	2.48	3	69
*Std OREAS209				0.24	1.09	1040	63
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK				<0.01	<0.01	<1	<5
*Blk BLANK				<0.01	<0.01	<1	<5
*Rep 1502788	3	<10	2				
*Rep 1502806	4	<10	3				
*Rep 1502829	8	<10	15				
*Rep 1502843	5	<10	5				

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
113254	<0.02	0.92	0.05	4.71	88.9	225	61.4	8.48
113255	0.08	2.05	0.19	25.1	76.8	140	230	9.69
113256	0.06	1.87	0.22	16.1	28.2	122	87.1	3.90
113257	0.05	1.55	0.20	11.3	44.6	179	149	6.69
113258	0.09	0.60	0.16	15.7	44.2	197	65.8	5.98
113259	0.03	1.75	0.17	16.7	36.7	112	115	6.87
113260	0.04	2.62	0.19	14.3	27.8	95	73.8	4.77
113261	<0.02	0.13	0.03	0.94	153	2010	15.2	6.39
113262	0.04	1.01	0.10	7.35	99.6	874	82.8	6.87
113263	0.10	1.64	0.30	17.6	24.5	189	119	3.82
113264	0.08	2.00	0.27	18.8	19.6	93	80.9	3.05
113265	0.08	1.45	0.26	14.1	13.8	58	35.9	2.82
113266	0.08	1.69	0.19	13.7	16.3	100	58.0	2.92
1502783	0.13	0.86	0.25	20.3	17.2	67	71.9	3.89
1502784	0.08	1.75	0.12	21.6	11.0	37	40.1	2.53
1502785	0.10	1.73	0.38	24.6	14.5	35	57.9	2.99
1502786	0.11	0.57	0.14	24.1	18.9	53	42.7	4.21
1502787	0.12	0.95	0.12	28.1	16.5	49	84.0	3.97
1502788	0.11	0.95	0.12	20.4	13.6	35	43.8	3.09
1502789	0.10	1.33	0.21	20.2	14.1	34	50.7	2.90
1502790	0.12	0.79	0.17	17.6	19.8	65	55.8	4.17
1502791	0.11	1.21	0.31	21.0	18.3	63	88.7	4.00
1502792	0.07	0.64	0.06	13.5	15.7	62	32.2	3.39
1502793	0.11	0.90	0.23	25.2	21.7	84	62.1	4.39
1502794	0.10	0.95	0.28	23.5	23.1	97	95.6	4.20
1502795	0.11	0.99	0.21	22.2	19.5	69	70.3	3.75
1502796	0.09	1.31	0.11	17.2	12.5	34	43.2	2.76
1502797	0.10	1.56	0.23	24.5	16.0	54	199	3.54
1502798	0.10	0.89	0.21	17.7	15.7	44	63.2	2.99
1502799	0.14	0.91	0.59	19.4	18.8	39	53.7	2.97
1502800	0.19	1.29	0.62	18.9	21.6	41	56.5	3.39
1502801	0.37	0.38	1.28	48.1	39.6	43	80.1	4.42
1502802	0.13	0.86	0.19	18.3	19.4	65	47.4	3.57
1502803	0.10	1.54	0.22	21.0	16.2	40	44.4	2.80
1502804	0.09	2.07	0.26	19.0	14.8	42	73.8	2.79
1502805	0.10	0.76	0.12	22.0	27.1	135	46.9	3.92
1502806	0.10	7.08	0.20	22.0	14.2	33	40.5	3.26
1502807	0.10	2.07	0.19	29.0	17.0	56	60.6	4.12
1502808	0.09	1.92	0.21	23.7	13.6	34	61.1	3.12
1502809	0.07	2.04	0.21	18.1	15.6	61	44.3	2.92

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Element Method Det.Lim. Units	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %
1502810	0.11	0.89	0.18	24.0	28.8	204	80.2	4.71
1502811	0.10	1.15	0.24	19.8	23.8	90	68.6	3.65
1502812	0.09	1.82	0.27	23.3	22.0	93	84.1	4.36
1502813	0.10	1.36	0.24	23.7	17.9	66	86.5	3.72
1502814	0.10	1.30	0.17	23.6	19.1	75	124	4.04
1502815	0.10	1.24	0.32	23.2	19.0	69	70.6	3.55
1502816	0.11	0.87	0.23	22.2	24.2	108	95.7	4.47
1502817	0.13	0.76	0.24	17.3	17.5	58	43.0	4.32
1502818	0.11	1.02	0.25	22.5	17.5	52	76.1	3.41
1502819	0.10	0.87	0.10	23.9	20.9	108	94.1	4.04
1502820	0.16	0.94	0.15	23.4	22.4	69	95.5	5.05
1502821	0.09	1.57	0.31	21.8	20.6	77	71.5	4.04
1502822	0.09	1.40	0.18	16.2	12.7	77	52.9	2.46
1502823	0.09	1.12	0.14	20.8	14.5	81	70.6	2.88
1502824	0.11	0.93	0.11	20.8	24.0	114	46.3	4.28
1502825	0.09	1.02	0.27	19.9	19.6	77	57.2	3.60
1502826	0.12	0.72	0.12	20.4	20.0	92	46.3	4.16
1502827	0.08	1.34	0.14	15.2	13.1	48	42.4	2.69
1502828	0.08	1.36	0.19	16.2	21.7	127	68.5	3.66
1502829	0.07	1.20	0.23	14.4	31.7	505	60.4	4.59
1502830	0.08	1.32	0.33	19.0	14.1	52	69.4	3.01
1502831	0.08	1.11	0.24	19.2	11.0	52	67.7	2.24
1502832	0.08	1.71	0.17	18.6	18.2	45	41.8	3.09
1502833	0.08	1.21	0.24	22.3	15.3	48	60.2	2.98
1502834	0.08	1.05	0.23	18.9	10.2	47	59.0	2.07
1502835	0.11	0.78	0.11	23.3	19.8	61	72.7	4.23
1502836	0.09	1.18	0.14	16.8	9.9	31	35.3	3.42
1502837	0.10	1.02	0.15	21.1	19.7	69	86.4	3.76
1502838	0.10	1.07	0.17	20.0	19.8	68	72.5	4.22
1502839	0.09	0.81	0.22	22.2	17.1	65	74.1	3.80
1502840	0.08	3.01	0.20	20.3	17.4	74	67.9	3.71
1502841	0.09	2.22	0.24	22.0	19.1	87	77.3	4.06
1502842	0.09	1.37	0.26	22.5	20.9	76	72.4	4.08
1502843	0.08	1.29	0.23	20.8	17.3	65	64.5	3.71
*Rep 113266	0.09	1.77	0.18	14.4	16.2	101	56.4	2.98

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
*Rep 1502800	0.20	1.23	0.62	18.9	22.1	39	58.9	3.16
*Rep 1502807	0.13	2.15	0.18	29.2	17.3	54	66.3	4.11
*Rep 1502823	0.09	1.07	0.14	19.9	14.8	85	71.1	2.84
*Rep 1502829	0.07	1.20	0.25	14.6	33.7	511	64.5	4.58
*Std OREAS920	0.69	0.33	0.05	72.2	13.4	40	107	3.74
*Std OREAS209	0.06	1.46	0.07	27.7	27.3	38	74.1	6.28
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
113254	9.5	0.02	0.02	2.0	10.7	817	0.39	0.02
113255	11.1	0.11	0.03	9.0	2.12	1130	4.49	0.03
113256	5.8	0.08	0.03	7.2	1.38	748	1.45	0.04
113257	11.3	0.11	0.03	4.8	4.01	1190	1.09	0.03
113258	7.9	0.06	0.04	6.7	2.03	994	1.49	0.04
113259	7.6	0.09	0.04	7.0	1.87	1230	1.35	0.03
113260	3.7	0.34	0.06	6.7	1.30	943	0.83	0.03
113261	0.7	<0.01	<0.01	0.4	>15.0	1160	0.46	0.01
113262	3.7	0.04	0.03	3.0	10.6	970	0.99	0.03
113263	5.1	0.04	0.06	7.8	1.70	641	1.31	0.04
113264	5.0	0.04	0.07	8.3	1.01	729	0.90	0.04
113265	3.8	0.05	0.08	5.8	0.78	521	1.30	0.06
113266	4.1	0.02	0.05	5.9	0.98	487	1.02	0.04
1502783	5.7	0.01	0.10	9.6	1.45	613	1.14	0.03
1502784	4.7	0.06	0.05	10.2	0.69	481	0.96	0.04
1502785	5.5	0.04	0.04	11.8	0.60	592	1.31	0.04
1502786	7.5	0.01	0.05	9.7	0.95	379	1.42	0.03
1502787	6.6	0.06	0.06	12.5	0.94	498	1.25	0.05
1502788	5.6	0.03	0.03	9.0	0.55	683	1.25	0.04
1502789	5.2	0.05	0.04	9.4	0.56	953	1.53	0.04
1502790	6.1	0.02	0.07	7.5	1.32	629	1.26	0.03
1502791	6.1	0.03	0.11	9.8	1.18	680	1.28	0.04
1502792	5.3	<0.01	0.04	6.2	1.17	428	1.30	0.03
1502793	7.2	0.04	0.09	10.7	1.28	482	1.23	0.03
1502794	6.6	0.03	0.11	10.5	1.47	1010	1.22	0.03
1502795	5.9	0.03	0.08	9.4	1.33	430	1.64	0.04
1502796	4.7	0.02	0.04	7.9	0.68	553	1.16	0.04
1502797	5.1	0.06	0.08	15.0	1.01	613	1.00	0.04
1502798	4.9	0.02	0.06	7.8	0.95	539	1.01	0.04
1502799	4.3	0.03	0.05	8.5	0.58	1010	1.77	0.03
1502800	4.5	0.05	0.07	8.7	0.72	865	1.79	0.03
1502801	5.5	0.04	0.06	18.8	0.70	970	2.05	0.03
1502802	6.1	0.04	0.06	8.3	1.06	766	1.19	0.03
1502803	4.7	0.04	0.05	8.8	0.61	831	1.02	0.04
1502804	4.0	0.05	0.08	8.9	0.86	743	0.76	0.04
1502805	5.9	<0.01	0.06	10.5	1.42	825	0.97	0.04
1502806	5.3	0.03	0.06	10.9	0.73	972	1.01	0.04
1502807	5.7	0.03	0.06	14.1	1.13	996	1.59	0.04
1502808	4.9	0.03	0.07	11.2	0.71	705	1.35	0.04
1502809	4.5	0.02	0.07	8.0	1.03	659	1.12	0.04

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Element	Ga	Hg	K	La	Mg	Mn	Mo	Na
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.01	0.1	0.01	2	0.05	0.01
Units	ppm	ppm	%	ppm	%	ppm	ppm	%
1502810	6.8	0.03	0.10	9.6	2.27	819	1.32	0.04
1502811	6.1	0.04	0.09	8.9	1.49	681	1.14	0.04
1502812	6.7	0.04	0.13	11.0	1.71	860	0.97	0.04
1502813	6.0	0.03	0.09	11.0	1.24	709	1.07	0.04
1502814	6.1	0.04	0.09	11.3	1.39	708	0.98	0.04
1502815	6.2	0.05	0.09	10.6	1.32	473	0.56	0.04
1502816	6.4	0.03	0.07	9.2	1.51	646	1.10	0.04
1502817	7.8	0.03	0.05	7.8	0.83	750	1.98	0.03
1502818	6.6	0.04	0.05	10.5	0.75	681	1.44	0.04
1502819	6.4	0.04	0.07	10.5	1.64	573	0.94	0.04
1502820	8.8	0.11	0.06	13.8	0.88	692	1.94	0.03
1502821	6.1	0.02	0.13	10.0	1.58	755	0.90	0.03
1502822	5.4	0.04	0.09	7.9	1.23	524	0.40	0.03
1502823	5.5	0.03	0.07	10.3	1.30	535	0.86	0.03
1502824	6.5	0.03	0.07	9.6	1.51	1470	1.45	0.03
1502825	5.3	0.03	0.09	9.1	1.20	951	1.14	0.03
1502826	6.4	0.01	0.10	9.1	1.51	679	1.13	0.03
1502827	4.0	0.04	0.05	7.5	0.82	688	0.69	0.03
1502828	4.3	0.05	0.05	8.1	1.32	740	1.89	0.03
1502829	4.3	0.03	0.06	7.0	4.15	670	1.20	0.03
1502830	5.0	0.04	0.07	9.4	0.94	531	0.82	0.03
1502831	4.5	0.04	0.06	9.6	0.92	295	0.54	0.03
1502832	4.6	0.05	0.06	8.7	0.92	1160	1.52	0.03
1502833	5.0	0.03	0.06	10.5	0.98	676	1.05	0.03
1502834	5.1	0.05	0.06	9.1	0.90	261	0.49	0.02
1502835	6.0	0.05	0.06	11.0	1.17	650	1.36	0.03
1502836	4.6	0.03	0.04	8.3	0.49	367	1.67	0.02
1502837	6.0	0.03	0.07	10.0	1.31	713	0.91	0.03
1502838	5.8	0.02	0.08	9.3	1.44	735	0.92	0.03
1502839	5.6	0.02	0.07	12.2	1.26	644	0.89	0.03
1502840	5.4	0.02	0.11	9.7	1.55	674	0.77	0.03
1502841	6.1	0.04	0.12	10.7	1.59	758	0.77	0.03
1502842	6.2	0.04	0.12	11.0	1.48	878	0.85	0.03
1502843	5.2	0.03	0.11	9.9	1.35	654	0.83	0.03
*Rep 113266	4.4	0.03	0.05	6.1	0.96	499	0.96	0.05

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Element	Ga	Hg	K	La	Mg	Mn	Mo	Na
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.01	0.1	0.01	2	0.05	0.01
Units	ppm	ppm	%	ppm	%	ppm	ppm	%
*Rep 1502800	4.7	0.07	0.07	8.4	0.70	815	1.79	0.03
*Rep 1502807	5.7	0.04	0.06	14.0	1.14	1040	1.53	0.04
*Rep 1502823	5.3	0.05	0.07	9.7	1.21	505	0.92	0.03
*Rep 1502829	4.6	0.03	0.06	6.7	4.24	683	1.16	0.04
*Std OREAS920	6.9	<0.01	0.44	34.7	1.11	539	0.39	0.03
*Std OREAS209	3.7	<0.01	0.06	13.6	2.27	1400	1.99	0.16
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
113254	581	160	1.0	1.3	<0.05	3.3	<0.3	38.8
113255	130	770	24.2	1.7	0.95	6.2	0.4	86.8
113256	109	750	4.4	4.4	0.36	4.6	<0.3	49.0
113257	159	410	3.9	3.1	0.33	9.5	<0.3	52.0
113258	141	360	16.8	4.5	0.61	7.8	0.4	80.1
113259	102	640	3.2	3.9	0.26	19.5	<0.3	41.1
113260	96.3	680	3.8	3.7	0.66	19.5	<0.3	59.8
113261	2620	<50	0.4	<0.2	<0.05	7.0	<0.3	3.2
113262	1410	400	2.5	3.1	0.23	6.0	<0.3	34.0
113263	179	720	5.1	7.1	0.46	6.5	0.4	40.8
113264	84.0	710	4.6	6.4	0.41	5.5	0.4	54.0
113265	55.7	520	3.8	5.2	0.43	3.7	0.4	44.3
113266	89.7	670	4.3	5.4	0.50	4.2	0.3	49.9
1502783	50.2	880	7.0	7.4	0.42	6.6	0.3	38.3
1502784	32.4	740	5.1	6.3	0.52	4.6	0.3	65.4
1502785	36.9	590	5.7	5.3	0.62	5.0	0.5	58.0
1502786	43.8	270	7.2	8.3	0.60	6.6	0.6	34.8
1502787	42.1	500	7.1	7.1	0.55	8.2	0.5	44.0
1502788	30.3	590	6.3	6.0	0.51	4.5	0.4	43.2
1502789	31.4	810	5.7	6.5	0.50	4.3	0.4	52.9
1502790	54.4	680	7.8	7.8	0.53	5.4	0.4	33.8
1502791	57.3	810	6.7	9.1	0.52	7.7	0.4	44.6
1502792	40.7	510	4.7	4.4	0.30	4.8	0.3	28.1
1502793	53.4	770	7.4	9.9	0.56	8.5	0.4	39.4
1502794	73.5	840	7.0	9.5	0.54	8.9	0.4	39.8
1502795	51.1	710	8.8	9.1	0.45	6.4	0.4	38.8
1502796	32.9	550	5.7	4.5	0.44	4.1	0.4	51.4
1502797	77.1	560	6.6	7.7	0.54	7.7	0.3	58.0
1502798	81.6	780	6.3	6.2	0.40	4.4	0.3	37.4
1502799	43.9	720	22.2	5.8	0.65	4.3	0.3	37.8
1502800	42.2	810	21.2	8.0	0.77	4.6	<0.3	48.1
1502801	67.6	500	25.9	6.7	1.43	5.7	0.4	20.2
1502802	43.4	660	10.3	7.2	0.57	5.6	0.4	36.8
1502803	32.7	800	5.8	6.7	0.49	4.2	0.4	59.3
1502804	44.3	720	5.1	8.3	0.47	5.0	0.3	79.3
1502805	108	380	7.4	8.3	0.43	6.1	0.4	33.4
1502806	45.7	490	6.2	4.2	0.72	5.5	0.4	62.0
1502807	55.0	560	7.7	5.5	0.78	7.3	0.4	43.9
1502808	32.5	570	5.3	5.2	0.58	5.9	0.3	92.9
1502809	50.8	640	4.7	5.8	0.47	4.7	<0.3	79.5

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Element Method Det.Lim. Units	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm
1502810	184	500	7.3	11.2	0.44	7.6	0.4	37.6
1502811	84.7	820	8.7	9.2	0.39	8.1	0.4	43.3
1502812	61.7	900	6.4	8.8	0.50	8.1	0.4	56.3
1502813	58.8	660	6.4	7.8	0.54	6.8	0.4	47.2
1502814	63.9	770	7.3	8.5	0.56	7.8	0.4	45.5
1502815	60.8	710	6.2	8.4	0.57	7.0	0.4	47.6
1502816	129	580	8.3	9.0	0.47	7.3	0.4	34.2
1502817	46.3	380	7.7	7.3	0.57	5.3	0.5	34.9
1502818	64.1	700	6.5	7.0	0.52	5.1	0.5	44.0
1502819	106	710	6.4	7.1	0.45	8.2	0.4	37.9
1502820	76.6	390	9.3	9.1	0.79	9.0	0.7	43.9
1502821	63.6	910	5.9	8.4	0.47	8.2	0.4	53.4
1502822	64.9	650	6.3	8.3	0.32	6.1	0.3	51.4
1502823	80.1	720	6.3	7.1	0.38	6.6	0.3	62.8
1502824	90.6	880	6.6	8.0	0.47	6.9	0.4	48.2
1502825	68.4	790	6.4	8.2	0.44	6.6	0.3	44.4
1502826	67.8	740	9.7	10.1	0.40	6.0	0.4	34.4
1502827	46.0	640	5.1	6.6	0.38	4.4	<0.3	63.1
1502828	165	670	7.8	4.2	0.61	6.7	<0.3	180
1502829	335	480	6.8	4.6	0.48	6.9	<0.3	156
1502830	37.9	650	5.6	7.9	0.41	5.4	0.3	59.8
1502831	39.7	590	6.3	6.5	0.39	5.6	0.3	57.0
1502832	36.5	810	5.6	5.3	0.46	4.5	0.3	112
1502833	41.0	670	5.9	7.3	0.42	5.6	0.3	51.9
1502834	33.3	710	6.6	8.4	0.41	5.5	0.3	44.3
1502835	49.2	480	6.5	6.2	0.48	6.8	0.4	36.8
1502836	21.5	920	5.7	4.5	0.49	3.4	0.3	47.5
1502837	52.6	820	6.2	6.2	0.42	7.7	0.4	40.5
1502838	55.3	700	7.2	7.2	0.41	7.2	0.7	37.9
1502839	51.5	710	5.8	7.0	0.39	8.2	0.4	34.7
1502840	53.0	810	5.5	6.8	0.41	7.2	0.3	86.7
1502841	57.6	850	5.9	7.8	0.43	8.0	0.4	65.2
1502842	54.5	880	5.9	8.3	0.53	7.8	0.4	50.4
1502843	49.2	800	5.4	7.1	0.41	7.2	0.3	48.3
*Rep 113266	94.3	690	4.4	5.4	0.42	4.2	0.3	49.4

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 1502800	40.8	840	20.5	7.8	0.75	4.5	<0.3	49.3
*Rep 1502807	55.6	570	7.8	5.4	0.83	7.3	0.5	45.8
*Rep 1502823	81.4	730	6.7	7.0	0.36	6.4	0.3	61.6
*Rep 1502829	337	510	6.7	4.9	0.46	7.0	<0.3	155
*Std OREAS920	35.4	680	23.1	25.2	0.58	2.9	1.0	16.6
*Std OREAS209	108	1480	3.0	4.0	1.20	3.6	0.8	57.3
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
113254	0.3	0.06	<0.02	0.10	49	<0.1	3.40	73
113255	0.7	0.11	0.08	0.39	149	0.1	10.2	67
113256	0.5	0.08	0.07	0.40	64	0.1	8.02	61
113257	0.8	0.13	0.07	0.39	143	0.2	8.52	87
113258	1.1	0.11	0.10	0.48	116	0.1	7.05	67
113259	0.8	0.07	0.05	0.34	127	<0.1	12.1	85
113260	0.5	0.02	0.10	0.28	104	<0.1	12.1	76
113261	<0.1	<0.01	<0.02	<0.05	<1	<0.1	0.87	44
113262	0.5	0.05	0.05	0.31	23	<0.1	3.86	91
113263	1.0	0.08	0.05	0.52	63	<0.1	8.63	60
113264	0.8	0.08	0.05	0.51	65	<0.1	8.74	60
113265	0.6	0.08	0.04	0.47	61	<0.1	4.67	60
113266	0.5	0.07	0.05	0.53	58	<0.1	5.20	49
1502783	2.0	0.18	0.07	0.38	79	0.1	9.67	99
1502784	0.8	0.07	0.06	0.62	52	<0.1	7.67	68
1502785	0.7	0.08	0.06	1.12	65	0.1	10.9	60
1502786	2.1	0.13	0.10	0.60	100	0.1	7.04	72
1502787	2.0	0.11	0.07	0.56	80	0.2	12.1	61
1502788	0.8	0.07	0.08	0.67	67	0.2	7.12	57
1502789	0.5	0.07	0.06	0.74	59	<0.1	8.46	56
1502790	1.5	0.14	0.08	0.39	89	0.1	6.23	84
1502791	1.6	0.13	0.08	0.48	82	<0.1	11.3	86
1502792	1.1	0.14	0.05	0.35	74	1.0	5.42	54
1502793	2.0	0.14	0.09	0.63	93	<0.1	10.4	90
1502794	1.8	0.15	0.08	0.56	90	0.2	11.6	93
1502795	1.3	0.12	0.08	0.69	77	<0.1	8.41	86
1502796	0.7	0.08	0.05	0.61	58	0.1	7.07	54
1502797	1.1	0.09	0.07	0.65	70	0.3	22.3	63
1502798	0.7	0.09	0.05	0.43	63	0.1	7.13	61
1502799	0.8	0.05	0.05	0.44	57	0.1	6.96	139
1502800	0.6	0.05	0.06	0.48	55	0.1	5.57	133
1502801	1.3	0.07	0.09	0.49	67	0.1	10.2	216
1502802	0.9	0.09	0.07	0.49	76	<0.1	7.02	87
1502803	0.5	0.07	0.07	0.60	58	<0.1	7.51	74
1502804	0.5	0.06	0.06	0.68	47	<0.1	10.0	65
1502805	1.8	0.12	0.07	0.60	81	0.2	8.92	68
1502806	1.1	0.07	0.04	0.31	56	<0.1	11.2	55
1502807	1.4	0.09	0.06	0.43	68	<0.1	15.4	80
1502808	0.9	0.06	0.04	0.60	61	<0.1	10.5	54
1502809	0.8	0.08	0.04	0.81	59	<0.1	7.46	61

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
1502810	2.3	0.15	0.09	0.58	92	0.1	7.89	88
1502811	1.1	0.11	0.07	0.86	79	<0.1	9.56	116
1502812	2.2	0.15	0.08	0.42	87	0.1	11.7	87
1502813	1.3	0.11	0.07	0.81	76	<0.1	11.2	77
1502814	1.3	0.12	0.07	0.69	86	0.1	12.5	85
1502815	1.6	0.12	0.07	0.68	77	<0.1	10.8	88
1502816	1.7	0.13	0.09	0.54	88	0.4	8.39	86
1502817	1.3	0.10	0.08	0.61	101	0.1	5.24	83
1502818	0.7	0.08	0.08	0.72	74	0.1	9.15	63
1502819	1.8	0.14	0.08	0.49	84	<0.1	10.8	84
1502820	2.0	0.12	0.12	1.02	103	0.1	14.9	88
1502821	1.8	0.17	0.07	0.45	87	0.1	11.0	88
1502822	0.9	0.11	0.07	0.62	60	0.2	7.70	98
1502823	1.1	0.12	0.08	0.87	73	<0.1	9.30	88
1502824	1.6	0.13	0.07	0.97	85	<0.1	9.62	88
1502825	1.1	0.11	0.06	0.67	73	<0.1	8.44	81
1502826	1.7	0.14	0.08	0.54	86	0.1	7.37	92
1502827	0.7	0.08	0.06	0.43	49	<0.1	7.10	65
1502828	0.7	0.05	0.04	0.62	58	<0.1	9.91	67
1502829	0.8	0.07	0.03	0.63	65	<0.1	7.35	78
1502830	0.9	0.11	0.07	0.67	68	0.1	9.37	88
1502831	0.9	0.10	0.06	0.79	66	0.1	9.53	73
1502832	0.7	0.09	0.05	0.60	58	0.1	7.83	65
1502833	1.0	0.10	0.06	0.71	66	0.1	9.94	88
1502834	0.8	0.10	0.07	0.69	63	<0.1	8.06	77
1502835	1.9	0.14	0.07	0.52	80	<0.1	10.4	82
1502836	0.4	0.06	0.05	0.57	71	<0.1	6.64	39
1502837	1.7	0.13	0.06	0.50	85	<0.1	11.5	77
1502838	1.6	0.15	0.07	0.43	84	0.1	9.91	83
1502839	1.9	0.15	0.08	0.47	89	0.1	13.1	75
1502840	1.8	0.16	0.08	0.39	81	<0.1	9.96	75
1502841	2.0	0.16	0.08	0.41	89	<0.1	11.1	80
1502842	1.6	0.16	0.07	0.52	85	0.1	11.1	84
1502843	1.5	0.14	0.07	0.53	79	<0.1	10.1	74
*Rep 113266	0.6	0.07	0.05	0.44	59	<0.1	5.43	47

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
*Rep 1502800	0.6	0.05	0.06	0.52	58	<0.1	5.48	138
*Rep 1502807	1.3	0.09	0.06	0.42	70	<0.1	14.8	76
*Rep 1502823	1.1	0.12	0.07	0.85	70	0.1	9.56	88
*Rep 1502829	0.8	0.08	0.04	0.60	67	<0.1	7.59	81
*Std OREAS920	15.1	0.12	0.15	2.04	24	0.5	17.8	103
*Std OREAS209	1.7	0.13	0.04	0.43	38	0.3	13.0	76
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1

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Certificate of Analysis
Work Order : VC163449
[Report File No.: 0000019937]

Date: November 17, 2016

To: Helena Kuikka
STRATA GOLD CORPORATION
SUITE 910 - 1050 W PENDER ST
VANCOUVER BC V6E 3S7

P.O. No.: CAN16-1 (8 of 8)
Project No.: CANALASK
Samples: 59
Received: Oct 24, 2016
Pages: Page 1 to 11
(Inclusive of Cover Sheet)

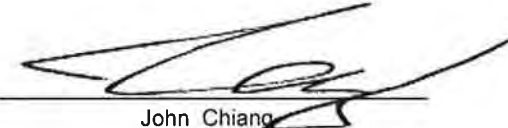
Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
59	G_LOG02	Pre-preparation processing, sorting, logging, boxing
59	G_WGH79	Weighing of samples and reporting of weights
59	GE_FAI313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (Clean Pots only)
59	GE_IMS14B	Aqua Regia digestion/ICP-MS package

Storage: Pulp & Reject

REJECT STORAGE	:	STORE
PULP STORAGE	:	STORE

Certified By :


John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer:

L N R = Listed not received
n.a. = Not applicable

I.S. = Insufficient Sample
— = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted

Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
1502844	0.410	3	<10	3	0.11	1.34	7	185
1502845	0.515	5	<10	6	0.06	1.48	8	106
1502846	0.495	4	<10	7	0.09	1.75	10	122
1502847	0.410	4	<10	8	0.18	1.15	6	112
1502848	0.470	6	10	17	0.44	1.42	5	59
1502849	0.640	4	10	15	0.19	2.57	4	109
1502850	0.590	3	10	13	0.18	2.57	5	211
1502851	0.670	6	20	16	0.16	3.02	4	194
1502852	0.535	4	20	30	0.15	2.11	4	126
1502853	0.455	4	50	57	0.07	1.65	2	31
1502854	0.580	3	40	51	0.08	0.57	1	<5
1502855	0.475	6	40	66	0.04	0.12	<1	<5
1502856	0.525	12	150	164	0.15	0.16	2	6
1502857	0.475	4	60	64	0.05	0.55	3	37
1502858	0.510	11	70	79	0.07	0.86	5	59
1502859	0.595	15	50	172	0.55	1.65	34	180
1502860	0.395	9	20	27	0.32	1.65	93	491
1502861	0.450	7	10	21	0.28	2.09	100	323
1502862	0.505	7	20	26	0.18	1.87	55	258
1502863	0.370	5	<10	17	0.09	0.93	9	275
1502864	0.490	2	<10	7	0.07	1.79	15	151
1502865	0.365	4	<10	6	0.07	1.52	7	266
1502866	0.555	3	<10	7	0.08	1.85	9	259
1502867	0.310	2	<10	5	0.09	1.71	9	288
1502868	0.365	4	<10	5	0.09	1.27	7	291
1502869	0.380	3	<10	4	0.08	1.12	6	206
1502870	0.355	5	<10	4	0.07	1.25	6	194
1502871	0.525	5	<10	9	0.07	1.65	5	186
1502872	0.490	5	<10	11	0.08	2.25	4	113
1502873	0.595	6	<10	12	0.08	1.94	7	112
1502874	0.545	7	<10	13	0.07	2.50	3	126
1502875	0.460	5	<10	6	0.22	4.54	13	189
1502876	0.390	9	<10	7	0.68	1.34	17	223
1502877	0.315	3	<10	7	0.15	1.57	5	176
1502878	0.355	5	<10	9	0.13	2.20	8	140
1502879	0.390	3	<10	7	0.12	2.06	8	145
1502880	0.445	4	30	40	0.07	0.88	2	118
1502881	0.665	7	50	61	0.06	0.42	3	21
1502882	0.555	3	50	26	0.05	0.22	<1	30
1502883	0.415	7	<10	4	0.28	3.12	12	922

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	Au@ GE_FAI313 1 ppb	Pt@ GE_FAI313 10 ppb	Pd@ GE_FAI313 1 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm
1502884	0.420	4	<10	5	0.11	2.90	12	144
1502885	0.430	3	<10	4	0.13	2.26	8	261
1502886	0.455	5	<10	4	0.13	1.65	7	357
1502887	0.390	4	<10	5	0.09	1.33	14	245
1502888	0.330	4	<10	6	0.11	1.31	6	314
1502889	0.385	6	<10	4	0.11	2.04	9	254
1502890	0.445	5	<10	4	0.12	1.80	9	291
1502891	0.450	3	<10	3	0.08	1.48	6	205
1502892	0.500	4	<10	3	0.08	1.57	6	245
1502893	0.380	3	<10	2	0.09	1.09	4	177
1502894	0.375	5	<10	4	0.11	1.51	8	247
1502895	0.300	4	<10	7	0.11	1.32	6	171
1502896	0.465	<1	10	4	0.02	0.15	2	5
1502897	0.550	4	10	21	0.14	1.81	5	256
1502898	0.505	4	<10	3	0.11	2.38	8	269
1502899	0.395	5	<10	3	0.12	2.15	8	352
1502900	0.410	2	<10	3	0.11	2.16	8	299
123805	0.215	3	<10	4	0.09	1.51	6	178
71453	0.375	5	<10	2	0.14	1.32	9	162
*Std AMIS0283		94	850	495				
*Std ME-1309		119	690	354				
*Std PGMS25		486	440	1820				
*Blk BLANK		<1	<10	<1				
*Rep 1502849					0.19	2.42	4	86
*Rep 1502874					0.07	2.48	5	134
*Rep 1502884					0.12	2.76	10	147
*Std OREAS920					0.09	2.43	4	70
*Std OREAS209					0.22	1.11	1040	66
*Std OREAS209					0.23	1.22	1040	67
*Blk BLANK					<0.01	<0.01	<1	<5
*Blk BLANK					<0.01	<0.01	<1	<5
*Rep 1502846		5	<10	8				
*Rep 1502866		2	<10	6				
*Rep 1502891		4	<10	2				
*Rep 1502900		3	<10	3				

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Element Method Det.Lim. Units	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %
1502844	0.08	1.80	0.19	15.2	13.1	44	55.2	2.47
1502845	0.06	1.19	0.15	13.0	19.6	116	38.4	3.41
1502846	0.10	1.04	0.14	15.1	19.0	171	62.7	3.55
1502847	0.08	2.39	0.27	13.0	19.9	144	68.4	2.58
1502848	0.08	2.74	0.60	13.2	28.1	215	210	3.00
1502849	0.05	2.21	0.21	10.3	51.1	222	117	4.51
1502850	0.05	1.58	0.20	10.6	47.3	260	102	5.03
1502851	0.04	1.45	0.20	11.7	55.1	361	133	6.55
1502852	0.05	1.41	0.21	8.12	66.9	648	109	5.79
1502853	<0.02	0.72	0.07	3.55	140	1330	79.9	7.35
1502854	<0.02	0.06	0.05	0.84	159	1340	181	8.02
1502855	<0.02	0.07	0.01	0.19	185	2100	88.6	8.06
1502856	0.04	0.27	0.15	0.44	276	2310	22.6	9.72
1502857	0.03	0.26	0.11	3.76	174	2470	55.9	7.74
1502858	0.05	0.39	0.14	7.13	150	2460	67.4	7.93
1502859	0.13	0.97	0.25	8.34	170	1250	824	8.11
1502860	0.10	2.13	0.27	23.9	64.7	390	210	5.49
1502861	0.10	0.65	0.26	18.0	57.5	668	156	6.64
1502862	0.08	1.09	0.22	14.6	59.7	777	127	5.34
1502863	0.06	1.79	0.31	9.60	39.6	342	101	2.85
1502864	0.10	0.55	0.10	15.7	39.1	360	51.7	4.50
1502865	0.08	1.28	0.15	15.8	24.2	168	138	3.40
1502866	0.12	0.74	0.16	20.9	34.0	232	192	4.24
1502867	0.10	1.10	0.18	18.4	27.1	190	110	3.58
1502868	0.07	1.89	0.20	14.0	19.9	135	132	2.75
1502869	0.08	1.49	0.12	14.5	17.6	123	62.7	2.62
1502870	0.10	0.69	0.08	15.9	12.9	101	57.6	2.64
1502871	0.04	1.47	0.09	13.5	24.0	60	105	4.92
1502872	0.04	1.20	0.09	14.6	28.8	81	78.8	5.72
1502873	0.05	1.59	0.12	14.4	29.2	64	116	5.95
1502874	0.05	1.56	0.14	12.0	28.6	104	81.6	5.18
1502875	0.05	1.10	0.38	32.0	75.4	917	123	9.58
1502876	0.04	1.76	0.56	19.0	31.4	177	99.7	6.19
1502877	0.05	1.58	0.27	13.6	22.7	109	51.7	3.62
1502878	0.05	1.33	0.16	11.9	33.5	179	51.8	5.67
1502879	0.06	1.21	0.12	11.4	39.4	231	43.5	5.44
1502880	0.04	0.55	0.13	7.99	150	1970	56.7	6.44
1502881	0.02	0.21	0.09	1.82	173	2820	35.9	9.02
1502882	<0.02	2.55	0.09	1.33	190	1820	26.2	11.9
1502883	0.11	1.00	0.10	31.2	29.6	197	335	6.82

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
1502884	0.16	0.61	0.06	29.6	30.9	273	90.0	5.90
1502885	0.09	1.09	0.12	21.9	23.9	129	84.4	5.22
1502886	0.07	2.24	0.17	21.8	19.4	66	78.8	3.85
1502887	0.07	2.40	0.23	17.5	18.0	71	67.1	3.19
1502888	0.08	2.08	0.28	17.6	15.1	68	82.7	2.97
1502889	0.11	0.75	0.10	27.7	22.4	105	87.7	4.11
1502890	0.10	1.41	0.27	21.4	20.1	95	89.3	3.75
1502891	0.09	1.13	0.16	16.4	15.2	54	35.6	3.10
1502892	0.08	1.21	0.19	18.5	18.9	58	39.3	3.41
1502893	0.07	1.25	0.19	13.6	11.1	41	44.7	2.26
1502894	0.09	1.53	0.23	20.0	25.2	72	80.0	2.99
1502895	0.07	1.34	0.21	15.7	15.9	70	73.8	2.92
1502896	0.02	1.34	0.11	0.74	246	1810	13.3	9.86
1502897	0.10	0.87	0.24	19.8	60.0	644	79.2	4.68
1502898	0.11	1.06	0.18	20.8	21.9	112	56.0	4.17
1502899	0.12	1.08	0.36	22.2	24.2	119	46.5	4.06
1502900	0.12	0.82	0.12	21.9	19.3	71	43.8	3.82
123805	0.07	2.25	0.20	14.6	18.7	106	63.2	2.60
71453	0.11	1.37	0.37	20.8	12.3	33	49.7	2.33
*Rep 1502849	0.05	2.06	0.21	10.6	52.5	226	123	4.54
*Rep 1502874	0.05	1.62	0.15	12.2	28.7	110	82.1	5.29
*Rep 1502884	0.11	0.59	0.06	29.5	28.8	251	87.8	5.57
*Std OREAS920	0.58	0.33	0.05	75.9	14.6	45	105	3.61
*Std OREAS209	0.05	1.39	0.06	26.5	28.4	39	75.6	6.27
*Std OREAS209	0.06	1.50	0.07	27.5	28.3	39	72.6	6.46
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
1502844	4.0	0.05	0.05	7.4	0.68	513	0.65	0.03
1502845	4.8	0.03	0.05	5.6	1.26	680	0.75	0.03
1502846	4.8	0.02	0.06	7.4	1.58	432	0.80	0.03
1502847	3.6	0.05	0.03	6.4	1.01	577	0.84	0.04
1502848	4.8	0.10	0.03	6.5	1.37	567	1.21	0.03
1502849	5.7	0.04	0.03	5.1	3.21	636	0.55	0.03
1502850	6.4	0.03	0.02	5.0	3.12	664	0.95	0.03
1502851	8.3	0.03	0.02	5.6	4.43	835	1.05	0.03
1502852	5.5	0.03	0.02	3.8	6.62	757	1.08	0.02
1502853	3.4	0.03	0.02	1.6	11.9	1080	0.66	0.02
1502854	1.1	<0.01	<0.01	0.3	>15.0	1040	0.39	<0.01
1502855	0.5	<0.01	<0.01	<0.1	>15.0	1170	0.48	<0.01
1502856	0.6	0.02	<0.01	0.4	>15.0	2420	0.66	<0.01
1502857	1.6	0.03	0.02	2.3	>15.0	1230	0.92	0.02
1502858	2.5	0.02	0.03	4.1	11.0	1060	0.94	0.03
1502859	3.8	<0.01	0.03	3.7	10.7	1070	0.95	0.02
1502860	4.3	0.04	0.06	10.0	2.71	1590	1.69	0.04
1502861	5.8	0.02	0.04	9.3	4.12	830	1.38	0.03
1502862	4.8	0.04	0.05	6.7	4.19	822	0.67	0.03
1502863	2.4	0.06	0.04	4.6	1.99	584	0.91	0.04
1502864	5.2	0.01	0.04	6.1	1.65	701	1.45	0.04
1502865	4.4	0.02	0.04	7.7	1.17	676	0.91	0.04
1502866	5.0	0.02	0.05	9.0	1.55	769	0.92	0.04
1502867	4.8	0.05	0.05	8.3	1.12	645	1.06	0.04
1502868	3.4	0.04	0.06	6.8	0.95	754	0.91	0.03
1502869	3.8	0.05	0.04	7.1	0.63	524	1.33	0.04
1502870	4.5	0.04	0.03	7.5	0.55	330	0.92	0.03
1502871	6.1	0.05	0.05	5.9	1.27	979	0.55	0.03
1502872	8.1	0.04	0.04	6.2	1.72	843	0.65	0.02
1502873	6.9	0.13	0.06	6.8	1.19	796	0.64	0.03
1502874	7.3	0.08	0.05	5.5	2.05	789	0.46	0.03
1502875	14.7	0.05	0.03	11.7	4.99	1910	1.35	0.02
1502876	6.5	0.20	0.03	9.0	1.25	959	6.18	0.03
1502877	4.8	0.09	0.04	6.1	0.92	486	0.99	0.04
1502878	6.5	0.11	0.04	5.6	1.68	771	1.46	0.03
1502879	6.2	0.06	0.04	5.1	1.94	707	1.55	0.03
1502880	2.5	0.02	0.03	4.0	12.7	1210	0.79	0.03
1502881	1.1	<0.01	0.01	0.9	>15.0	1420	0.58	0.01
1502882	0.8	<0.01	0.01	0.6	>15.0	1610	0.54	0.01
1502883	8.3	0.02	0.09	14.3	2.44	1910	0.73	0.02

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Element Method Det.Lim. Units	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %
1502884	7.2	0.04	0.06	14.5	1.82	751	1.23	0.04
1502885	6.4	0.04	0.07	10.7	1.54	696	0.91	0.04
1502886	4.7	0.07	0.08	9.8	1.25	763	0.58	0.03
1502887	3.7	0.08	0.07	7.9	0.90	737	0.78	0.03
1502888	4.0	0.05	0.06	8.4	0.87	533	0.80	0.04
1502889	5.7	0.02	0.05	12.6	1.01	875	0.97	0.05
1502890	5.1	0.03	0.06	9.7	0.87	872	0.99	0.04
1502891	4.3	0.03	0.05	7.2	0.61	620	1.02	0.04
1502892	4.4	0.02	0.05	8.0	0.71	879	1.31	0.04
1502893	3.5	0.02	0.04	6.4	0.42	353	0.99	0.04
1502894	4.8	0.04	0.05	8.8	0.82	841	1.06	0.04
1502895	4.0	0.03	0.05	7.5	0.78	507	1.12	0.04
1502896	0.5	<0.01	<0.01	0.5	>15.0	1770	0.72	0.01
1502897	5.1	0.03	0.05	9.4	3.90	894	0.89	0.05
1502898	6.6	0.02	0.05	10.0	1.14	666	1.08	0.05
1502899	6.3	0.02	0.06	9.6	1.17	823	1.00	0.05
1502900	6.5	0.02	0.05	9.4	0.80	568	1.09	0.04
123805	3.9	0.04	0.06	6.5	1.02	668	0.71	0.04
71453	3.7	0.04	0.06	10.0	0.67	472	1.95	0.03
*Rep 1502849	5.8	0.03	0.03	5.3	3.61	656	0.59	0.03
*Rep 1502874	7.2	0.07	0.05	5.6	2.22	801	0.37	0.03
*Rep 1502884	7.1	0.03	0.06	14.4	1.66	707	1.13	0.04
*Std OREAS920	7.0	<0.01	0.42	33.6	1.08	524	0.37	0.03
*Std OREAS209	3.9	<0.01	0.06	13.5	2.13	1370	1.96	0.16
*Std OREAS209	4.0	<0.01	0.06	14.0	2.23	1380	2.00	0.17
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
1502844	35.4	630	4.1	5.5	0.47	4.1	<0.3	79.4
1502845	76.5	480	4.5	6.1	0.36	4.8	0.3	41.2
1502846	122	620	5.6	7.7	0.41	6.1	0.4	39.3
1502847	124	660	3.5	3.4	0.55	4.1	<0.3	88.5
1502848	164	540	4.0	3.6	1.25	7.0	<0.3	80.2
1502849	349	450	2.7	3.9	0.35	6.3	<0.3	43.4
1502850	288	490	2.8	3.4	0.35	7.3	<0.3	31.9
1502851	430	460	3.0	2.6	0.35	9.1	<0.3	30.4
1502852	846	500	2.3	2.8	0.27	6.4	<0.3	30.3
1502853	1590	240	1.2	1.5	0.08	4.5	<0.3	17.6
1502854	2370	60	0.6	0.3	<0.05	8.2	<0.3	2.0
1502855	2900	<50	0.2	<0.2	<0.05	6.0	<0.3	1.0
1502856	3660	190	0.6	0.3	0.07	5.9	<0.3	8.9
1502857	2740	250	1.4	1.7	0.13	6.8	<0.3	12.9
1502858	1850	280	2.4	3.4	0.27	7.1	<0.3	18.6
1502859	2350	370	4.2	2.8	2.09	8.9	<0.3	18.9
1502860	504	720	11.0	3.7	1.49	12.5	0.3	94.1
1502861	751	350	9.8	4.6	1.08	13.9	0.4	41.7
1502862	641	480	4.6	4.3	0.61	8.9	<0.3	53.4
1502863	503	860	2.6	3.1	0.47	3.9	<0.3	49.2
1502864	259	190	5.1	4.1	0.49	6.3	0.4	27.4
1502865	153	670	3.7	5.1	0.32	4.6	0.3	41.8
1502866	182	650	5.1	6.7	0.34	5.8	0.4	33.1
1502867	154	810	4.5	6.4	0.39	5.4	0.3	41.3
1502868	111	890	3.2	6.9	0.28	4.4	<0.3	53.1
1502869	91.1	910	3.2	4.7	0.38	3.8	0.3	50.7
1502870	62.1	560	4.0	2.0	0.29	3.3	0.3	27.5
1502871	47.2	490	2.5	3.8	0.27	19.3	<0.3	35.0
1502872	57.9	410	2.6	3.7	0.21	19.9	<0.3	33.5
1502873	55.2	560	2.9	5.7	0.28	28.8	0.3	39.2
1502874	66.3	470	2.6	5.0	0.19	20.8	<0.3	33.3
1502875	329	340	4.6	1.7	0.53	27.8	0.5	24.7
1502876	123	770	5.1	3.3	0.62	16.7	0.3	42.7
1502877	83.5	640	3.2	4.9	0.33	9.6	<0.3	44.1
1502878	104	600	2.8	4.1	0.28	14.9	<0.3	30.5
1502879	126	530	2.6	3.7	0.31	9.5	<0.3	30.0
1502880	2190	290	2.2	3.5	0.16	7.5	<0.3	22.7
1502881	2900	120	0.9	0.8	0.07	5.7	<0.3	5.4
1502882	2950	90	0.6	0.7	0.06	5.7	<0.3	88.4
1502883	133	500	3.4	6.3	0.52	13.1	0.3	45.7

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
1502884	172	150	5.7	6.3	0.62	14.2	0.5	31.2
1502885	113	460	4.4	6.1	0.33	16.2	0.4	46.6
1502886	62.3	680	3.8	6.0	0.32	9.2	<0.3	87.7
1502887	69.8	720	4.7	5.8	0.33	7.6	<0.3	97.3
1502888	77.4	610	3.8	6.2	0.41	5.3	0.3	96.7
1502889	101	360	5.5	5.5	0.40	7.3	0.4	34.2
1502890	94.9	830	5.3	7.6	0.41	5.7	0.4	49.1
1502891	41.0	510	4.1	5.9	0.36	4.2	0.4	50.6
1502892	48.2	730	4.3	5.7	0.42	5.0	0.4	51.7
1502893	35.6	520	3.1	5.9	0.27	3.5	0.3	47.9
1502894	65.9	630	4.8	6.7	0.39	5.7	0.4	53.0
1502895	55.6	600	3.7	5.6	0.42	4.8	0.4	49.8
1502896	3090	60	0.6	0.4	0.05	7.0	<0.3	33.1
1502897	817	490	4.5	6.1	0.35	8.0	0.4	43.6
1502898	84.6	530	5.4	5.6	0.44	7.5	0.5	41.9
1502899	85.4	500	5.7	7.4	0.45	7.2	0.5	47.2
1502900	52.6	450	6.3	5.0	0.45	5.9	0.6	37.1
123805	84.1	650	3.5	6.0	0.35	5.0	<0.3	52.4
71453	30.0	900	5.6	8.3	1.09	3.0	<0.3	48.0
*Rep 1502849	323	510	2.8	4.0	0.37	6.1	<0.3	44.0
*Rep 1502874	69.5	490	2.7	5.4	0.21	21.6	0.3	34.2
*Rep 1502884	160	140	5.7	6.0	0.58	14.0	0.5	29.5
*Std OREAS920	38.5	670	18.9	25.6	0.61	2.9	1.0	16.9
*Std OREAS209	104	1470	2.8	4.0	1.16	3.7	0.8	68.7
*Std OREAS209	112	1510	2.8	4.0	1.21	3.9	0.8	59.0
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
1502844	0.7	0.07	0.06	0.93	47	<0.1	8.00	54
1502845	0.7	0.10	0.05	0.49	63	0.1	6.44	80
1502846	1.0	0.10	0.06	0.60	66	<0.1	8.71	85
1502847	0.5	0.05	0.06	0.83	50	<0.1	7.86	64
1502848	0.7	0.08	0.11	0.78	74	<0.1	12.6	73
1502849	0.8	0.07	0.07	0.53	56	<0.1	9.14	70
1502850	0.7	0.10	0.07	0.41	76	<0.1	8.65	74
1502851	0.9	0.12	0.06	0.51	97	<0.1	10.2	81
1502852	0.5	0.08	0.07	0.31	52	<0.1	6.77	77
1502853	0.3	0.04	0.04	0.11	21	<0.1	2.37	68
1502854	<0.1	0.03	0.04	<0.05	22	<0.1	1.30	55
1502855	<0.1	<0.01	<0.02	<0.05	<1	<0.1	0.28	44
1502856	<0.1	<0.01	<0.02	<0.05	13	<0.1	0.83	165
1502857	0.4	0.03	0.02	0.16	<1	<0.1	3.40	80
1502858	0.7	0.05	0.04	0.27	25	<0.1	4.95	85
1502859	0.7	0.09	0.05	0.34	34	<0.1	7.50	83
1502860	1.0	0.05	0.04	0.34	81	<0.1	14.7	82
1502861	1.5	0.07	0.05	0.53	88	<0.1	12.5	83
1502862	1.0	0.07	0.04	0.39	48	<0.1	8.34	93
1502863	0.4	0.04	0.03	0.35	41	<0.1	5.38	56
1502864	1.3	0.08	0.05	0.44	77	<0.1	5.42	52
1502865	0.8	0.07	0.05	0.46	60	<0.1	7.74	52
1502866	1.0	0.08	0.06	0.59	74	<0.1	7.85	82
1502867	0.7	0.07	0.06	0.60	69	<0.1	8.22	58
1502868	0.6	0.05	0.04	0.40	49	<0.1	8.22	63
1502869	0.4	0.05	0.05	0.52	48	<0.1	6.85	43
1502870	0.4	0.06	0.05	0.43	57	<0.1	5.77	40
1502871	0.6	0.06	0.03	0.26	131	<0.1	14.1	61
1502872	0.9	0.10	0.03	0.26	147	<0.1	13.5	67
1502873	0.9	0.05	0.04	0.32	148	<0.1	17.0	75
1502874	0.9	0.08	0.03	0.25	136	<0.1	11.9	74
1502875	1.7	0.31	0.05	0.63	283	0.1	21.7	99
1502876	0.9	0.09	0.07	0.69	147	<0.1	14.4	146
1502877	0.7	0.06	0.05	0.47	85	<0.1	8.24	93
1502878	0.8	0.09	0.04	0.55	134	<0.1	9.64	98
1502879	0.7	0.07	0.04	1.06	106	<0.1	6.40	83
1502880	0.7	0.05	0.04	0.27	18	<0.1	5.21	112
1502881	0.2	0.02	<0.02	0.07	<1	<0.1	1.42	99
1502882	0.1	0.01	<0.02	0.11	6	<0.1	0.93	98
1502883	1.4	0.04	0.05	0.47	118	0.2	21.1	68

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Element Method Det.Lim. Units	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %	Ti GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
1502884	2.6	0.14	0.06	0.87	126	0.1	18.1	72
1502885	1.8	0.08	0.05	0.49	120	<0.1	15.0	60
1502886	1.0	0.06	0.04	0.62	77	0.2	13.0	59
1502887	0.8	0.06	0.04	0.53	65	0.1	10.4	56
1502888	0.8	0.07	0.05	0.61	54	<0.1	10.4	48
1502889	1.8	0.11	0.08	0.69	82	<0.1	11.8	61
1502890	0.8	0.08	0.06	0.66	79	0.1	9.78	94
1502891	0.8	0.08	0.05	0.48	66	<0.1	6.03	50
1502892	0.9	0.08	0.06	0.55	70	<0.1	7.80	56
1502893	0.5	0.07	0.06	0.42	46	<0.1	5.85	38
1502894	1.1	0.07	0.06	0.61	74	0.1	8.94	72
1502895	0.7	0.08	0.05	0.50	67	<0.1	7.61	56
1502896	<0.1	0.01	<0.02	<0.05	15	<0.1	0.88	96
1502897	1.5	0.09	0.04	0.50	79	<0.1	9.93	91
1502898	1.5	0.10	0.07	0.64	95	0.1	11.2	70
1502899	1.7	0.10	0.06	0.63	96	<0.1	8.55	82
1502900	1.6	0.10	0.08	0.65	90	0.3	8.15	66
123805	0.8	0.07	0.05	0.44	58	0.1	6.74	56
71453	0.7	0.05	0.10	1.15	38	0.3	7.49	93
*Rep 1502849	0.7	0.07	0.07	0.55	59	<0.1	9.30	71
*Rep 1502874	0.9	0.08	0.04	0.27	138	<0.1	12.8	79
*Rep 1502884	2.5	0.13	0.05	0.85	110	<0.1	17.5	65
*Std OREAS920	15.8	0.13	0.16	2.21	24	0.5	18.4	106
*Std OREAS209	1.8	0.12	0.03	0.50	38	0.4	13.0	74
*Std OREAS209	1.8	0.13	0.04	0.46	41	0.4	13.6	76
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1

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Certificate of Analysis
Work Order : VC163452
[Report File No.: 0000019908]

Date: November 15, 2016

To: Helena Kuikka
STRATA GOLD CORPORATION
SUITE 910 - 1050 W PENDER ST
VANCOUVER BC V6E 3S7

P.O. No.: CAN16-2
Project No.: CANALASK
Samples: 9
Received: Oct 24, 2016
Pages: Page 1 to 7
(Inclusive of Cover Sheet)

Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
9	G_LOG02	Pre-preparation processing, sorting, logging, boxing
9	G_PRP89	Weigh, dry, (up to 3.0 kg) crush to 75% passing 2 mm, split 250 g, pulverize to
9	G_WGH79	Weighing of samples and reporting of weights
9	GE_FAI313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (Clean Pots only)
9	GE_IMS14B	Aqua Regia digestion/ICP-MS package
2	GE_AAS12E	2 g, 2-Acid digest, AAS finish
3	GO_ICP90Q	Sodium Peroxide fusion/ICP-AES, single element

Storage: Pulp & Reject

REJECT STORAGE	+	STORE
PULP STORAGE	+	STORE

Certified By :


John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer:

L.N.R. = Listed not received
n a = Not applicable

I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted

Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element	WtKg	Au@	Pt@	Pd@	Ag	Al	As	Ba
Method	G_WGH79	GE_FAI313	GE_FAI313	GE_FAI313	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.01	1	10	1	0.01	0.01	1	5
Units	kg	ppb	ppb	ppb	ppm	%	ppm	ppm
79801	0.630	4	<10	12	0.50	0.01	349	6
79802	4.430	221	<10	2	5.75	1.36	7	7
79803	4.795	114	<10	<1	>10.0	1.56	5	8
79804	2.760	10	<10	6	2.90	2.94	564	75
79805	4.000	45	<10	5	>10.0	3.28	1320	57
71454	4.350	1	<10	<1	0.08	0.75	4	73
71455	2.880	7	<10	<1	0.08	0.46	1	15
71456	2.585	4	20	17	0.07	3.40	4	52
485	2.505	2	10	16	0.09	2.67	1	7
*Rep 79803		105	<10	<1				
*Std AMIS0319		34	180	327				
*Blk BLANK		<1	<10	<1				
*Rep 79801					0.49	0.01	338	6
*Std OREAS920					0.09	2.48	5	77
*Blk BLANK					<0.01	<0.01	<1	<5

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Final : VC163452 Order: CAN16-2

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Element	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.02	0.01	0.01	0.05	0.1	1	0.5	0.01
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
79801	<0.02	>15.0	0.55	0.84	3.2	<1	2640	0.36
79802	1.40	0.77	0.13	0.80	727	5	868	14.2
79803	1.03	2.03	0.53	0.45	30.0	9	>10000	11.0
79804	0.22	9.05	1.25	1.44	180	87	102	3.82
79805	1.88	5.22	0.81	0.85	877	66	273	11.4
71454	0.05	0.76	0.05	23.1	5.3	7	60.4	2.25
71455	0.05	0.64	0.02	18.7	3.2	9	40.4	1.61
71456	0.03	0.74	0.03	7.33	50.6	327	97.6	4.47
485	<0.02	9.33	0.05	6.89	75.8	794	22.4	6.53
*Rep 79801	<0.02	>15.0	0.57	0.83	3.2	<1	2570	0.35
*Std OREAS920	0.61	0.32	0.06	74.2	14.6	43	112	3.53
*Blk BLANK	<0.02	<0.01	<0.01	<0.05	<0.1	<1	<0.5	<0.01

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Element Method Det.Lim. Units	Ga	Hg	K	La	Mg	Mn	Mo	Na
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.1	0.01	0.01	0.1	0.01	2	0.05	0.01
	ppm	ppm	%	ppm	%	ppm	ppm	%
79801	<0.1	0.14	<0.01	1.4	0.43	1210	0.50	0.01
79802	2.3	0.02	0.02	0.2	0.73	181	2.78	0.02
79803	4.3	0.05	<0.01	0.2	0.64	144	0.11	0.02
79804	6.3	0.03	0.13	0.6	3.00	1260	1.53	0.02
79805	7.3	0.04	0.14	0.3	3.51	1460	7.02	0.01
71454	4.1	<0.01	0.09	10.4	0.27	480	4.68	0.08
71455	2.7	<0.01	0.02	9.0	0.14	296	6.73	0.10
71456	8.2	<0.01	0.22	3.0	4.82	314	0.53	0.09
485	4.1	<0.01	0.01	2.5	9.63	860	0.29	0.01
*Rep 79801	<0.1	0.13	<0.01	1.4	0.42	1190	0.45	0.01
*Std OREAS920	6.8	<0.01	0.40	33.3	1.11	558	0.37	0.03
*Blk BLANK	<0.1	<0.01	<0.01	<0.1	<0.01	<2	<0.05	<0.01

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Element	Ni	P	Pb	Rb	Sb	Sc	Sn	Sr
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.5	50	0.2	0.2	0.05	0.1	0.3	0.5
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
79801	19.0	50	0.5	<0.2	0.28	0.3	<0.3	142
79802	>10000	<50	2.5	0.6	0.38	1.5	<0.3	1.9
79803	196	<50	3.3	<0.2	0.32	1.9	<0.3	3.2
79804	7390	<50	12.4	3.9	20.3	9.0	<0.3	87.2
79805	>10000	<50	129	4.8	17.0	8.6	<0.3	116
71454	47.2	490	4.1	3.5	0.19	5.9	0.5	13.7
71455	10.6	670	2.1	0.5	0.24	5.3	0.9	12.0
71456	341	330	0.7	8.5	0.10	2.4	<0.3	25.3
485	1040	90	1.1	0.5	<0.05	7.7	<0.3	8.1
*Rep 79801	18.0	60	0.5	<0.2	0.28	0.3	<0.3	139
*Std OREAS920	38.5	710	21.1	23.5	0.57	2.8	1.0	18.2
*Blk BLANK	<0.5	<50	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5

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Element	Th	Ti	Ti	U	V	W	Y	Zn
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.1	0.01	0.02	0.05	1	0.1	0.05	1
Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
79801	<0.1	<0.01	<0.02	0.71	5	<0.1	3.20	10
79802	0.1	0.04	<0.02	0.17	23	<0.1	1.22	31
79803	<0.1	0.10	<0.02	<0.05	34	<0.1	1.30	54
79804	<0.1	0.13	0.04	0.08	98	0.2	4.69	332
79805	<0.1	0.08	0.12	0.07	101	0.2	3.57	231
71454	4.6	0.10	0.04	1.04	16	0.5	16.8	36
71455	3.1	0.10	<0.02	1.09	9	0.3	25.0	20
71456	0.4	0.10	0.08	0.13	74	<0.1	4.58	39
485	1.0	0.11	<0.02	0.36	23	<0.1	10.2	60
*Rep 79801	<0.1	<0.01	<0.02	0.69	5	<0.1	3.14	10
*Std OREAS920	16.0	0.12	0.16	2.36	24	0.5	17.9	104
*Blk BLANK	<0.1	<0.01	<0.02	<0.05	<1	<0.1	<0.05	<1

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Final : VC163452 Order: CAN16-2

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Report File No : 0000019908

Element	@Ag	@Cu	@Ni
Method	GE_AAS12E	GO_ICP90Q	GO_ICP90Q
Det.Lim.	0.3	0.01	0.01
Units	g/t	%	%
79801	N.A.	N.A.	N.A.
79802	N.A.	N.A.	1.46
79803	21.2	3.58	N.A.
79804	N.A.	N.A.	N.A.
79805	15.0	N.A.	3.96
71454	N.A.	N.A.	N.A.
71455	N.A.	N.A.	N.A.
71456	N.A.	N.A.	N.A.
485	N.A.	N.A.	N.A.
*Rep 79805	15.4		
*Std OREAS131B	32.5		
*Blk BLANK	<0.3		
*Rep 79805		N.A.	3.99
*Std OREAS931		3.71	N.A.
*Std OREAS-75A		N.A.	5.21
*Blk BLANK		<0.01	<0.01

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Appendix III

Maps



Legend:

- ★ Project Site
- City/Town
- Highway
- Watercourse
- Waterbody

Victoria
GOLD CORP.

0 50 100 200
Kilometres
Scale = As Shown

Projection:

Yukon Albers

Drawn By:

SS

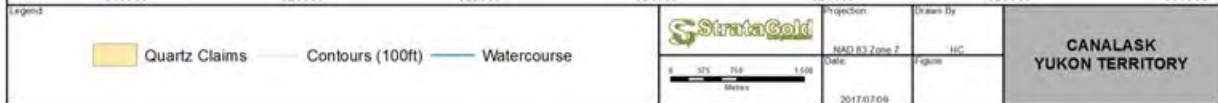
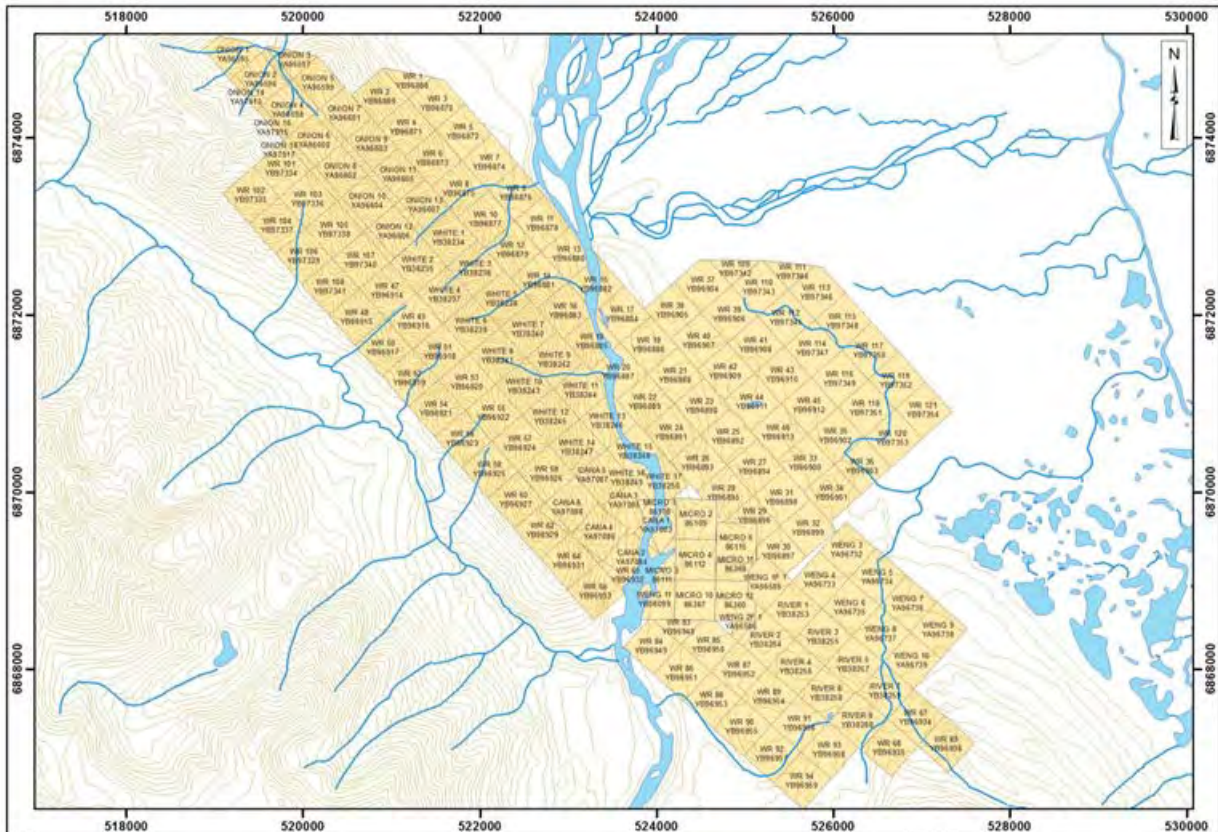
VICTORIA GOLD PROJECTS
YUKON TERRITORY

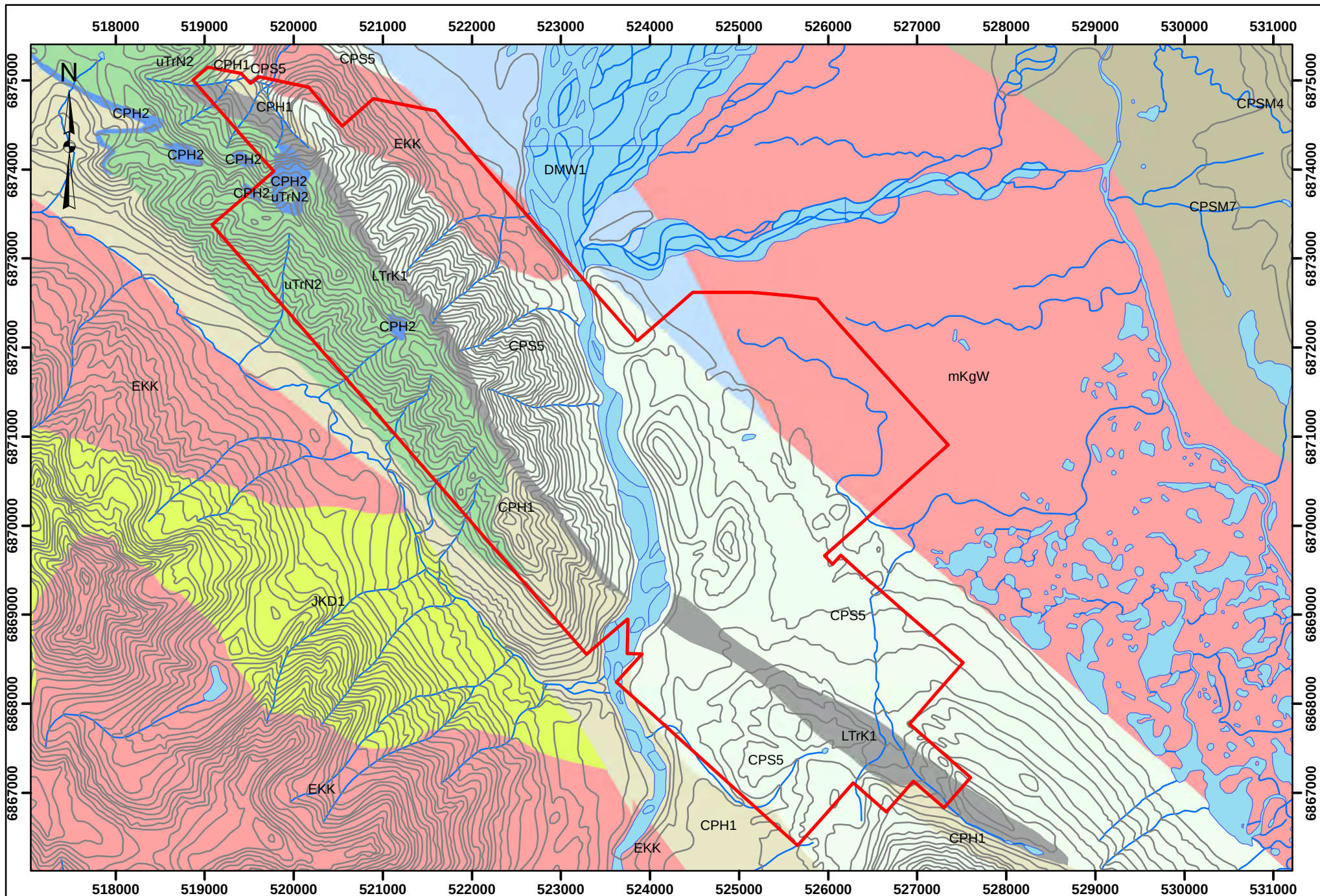
Project Locations

Date:

2014/12/16

Figure:





Legend

- Canalask_Claims_Outline
- Watercourses_50k
- Contours_50k
- White_River

Israel et al. (2007) - YGS of 2007-7



Kilometers
0 0.75 1.5

Projection:
NAD83 UTM 7N

Date:
Jan 6, 2017

Drawn By:
SW

**CANALASK PROJECT
YUKON TERRITORY**

Regional Geology

LATE EARLY CRETACEOUS

EKK: KLUANE RANGES SUITE: mid-grey, medium to coarse grained, biotite hornblende granodiorite, quartz diorite, quartz monzonite, and hornblende diorite (Kluane Ranges Plutonic Suite)

MID-CRETACEOUS

mKgW: WHITEHORSE SUITE: biotite-hornblende granodiorite, hornblende quartz diorite and hornblende diorite; leucocratic, biotite hornblende granodiorite locally with sparse grey and pink potassium feldspar phenocrysts (Whitehorse Suite, Casino granodiorite, McClintock Granodiorite, Nisling Range Granodiorite).

UPPER JURASSIC AND LOWER CRETACEOUS

JKD1: DEZADEASH: interbedded light to dark buff-grey lithic greywacke, sandstone, siltstone, thin dark grey shale, argillite, phyllite and conglomerate; rare tuff (Dezadeash)

LATE TRIASSIC AND (?) OLDER

LTrK1: KLUANE: mafic to ultramafic intrusions

UPPER TRIASSIC

uTrN2: NIKOLAI: basalt, andesite

PENNSYLVANIAN TO (?) LOWER PERMIAN

CPH2:SKOLAI/HASEN CREEK: carbonate member : sandstone, siltstone, limestone, conglomerate

CPH1: SKOLAI/HASEN CREEK: siltstone, mudstone, sandstone

CP55: SKOLAI/STATION CREEK: volcanic breccia

DEVONIAN, MISSISSIPPIAN AND(?) OLDER

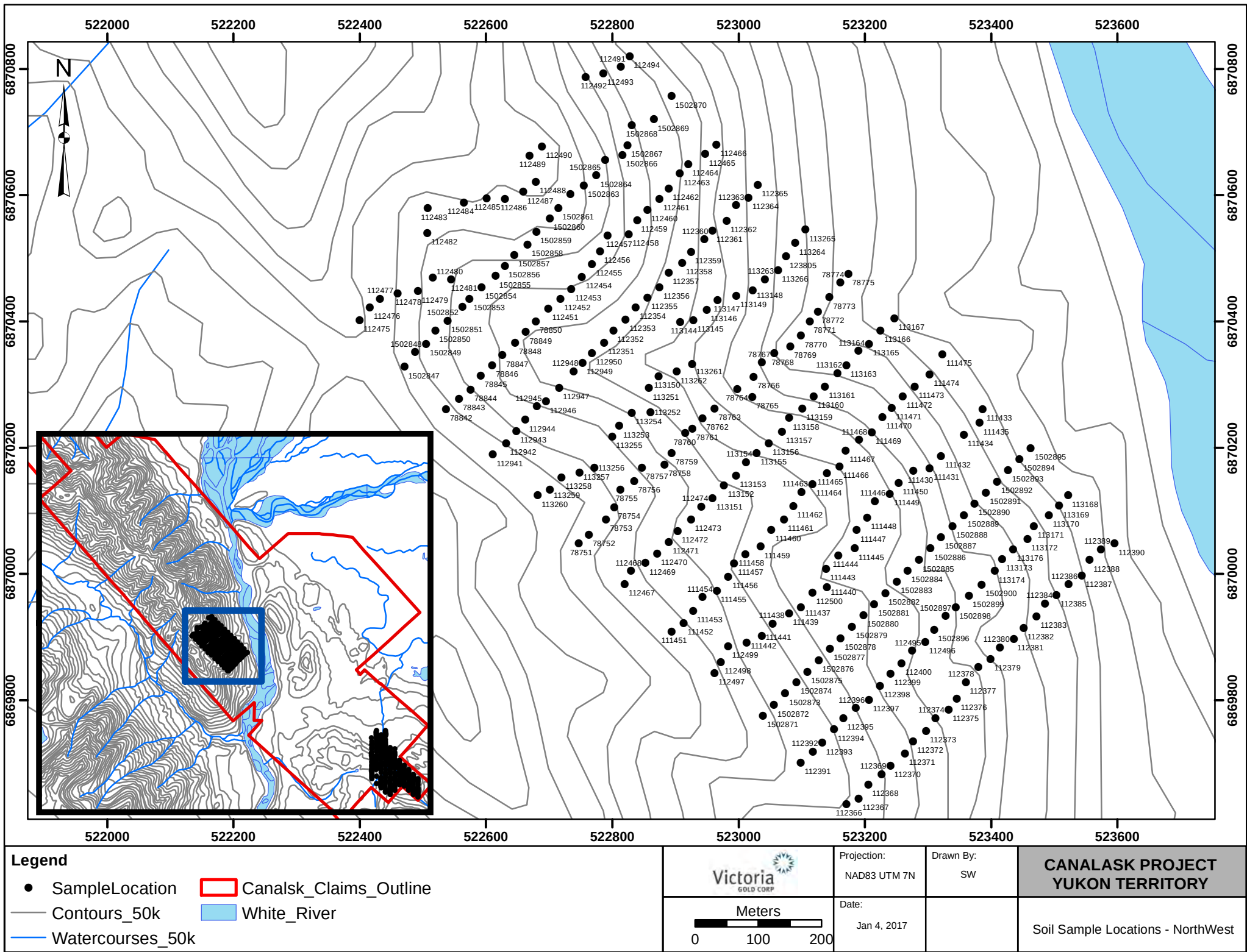
DMF: FINLAYSON: undifferentiated schist

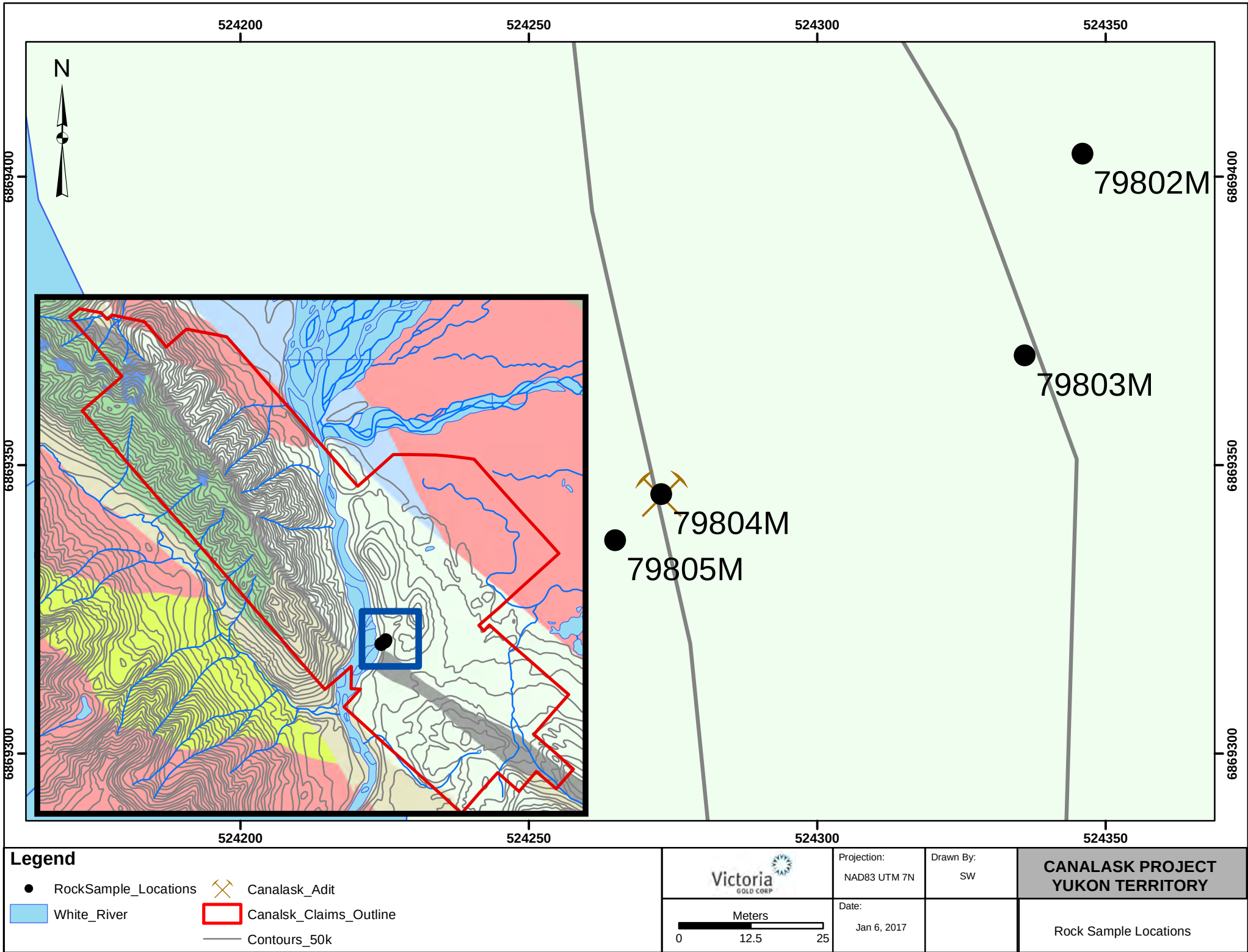
CARBONIFEROUS TO PERMIAN

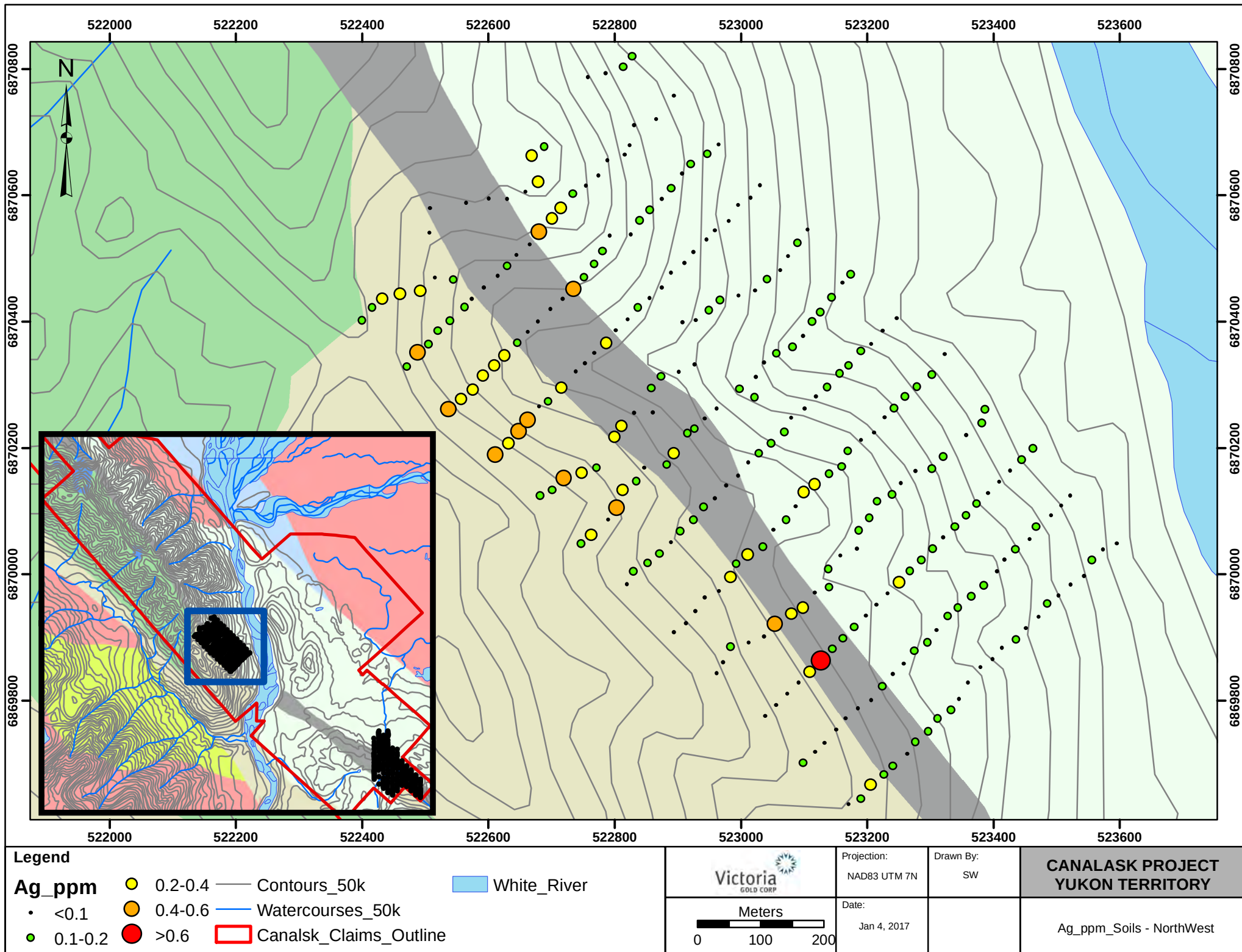
CP5M7: SLIDE MOUNTAIN: SLIDE MOUNTAIN: leucogabbro

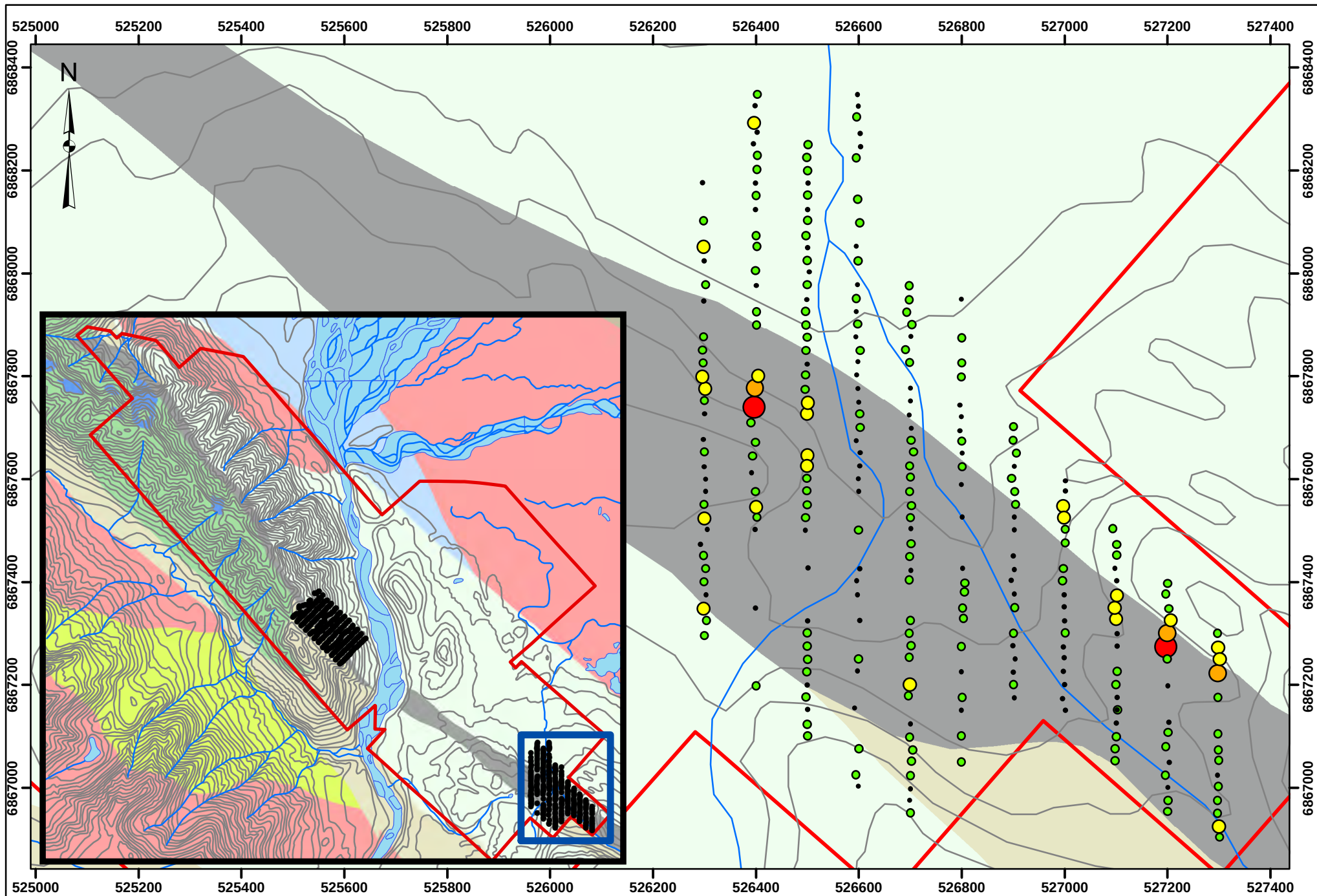
DEVONIAN AND MISSISSIPPIAN

DMW1: WHITE RIVER: carbonaceous muscovite-quartz phyllite, grey psammitic schist, and quartzite









Legend

Ag_ppm

- <0.1
- 0.1-0.2
- 0.2-0.4
- 0.4-0.6
- 0.6-1.0
- Contours_50k
- Watercourses_50k
- Canalsk_Claims_Outline

White_River



Meters
0 50 100 200

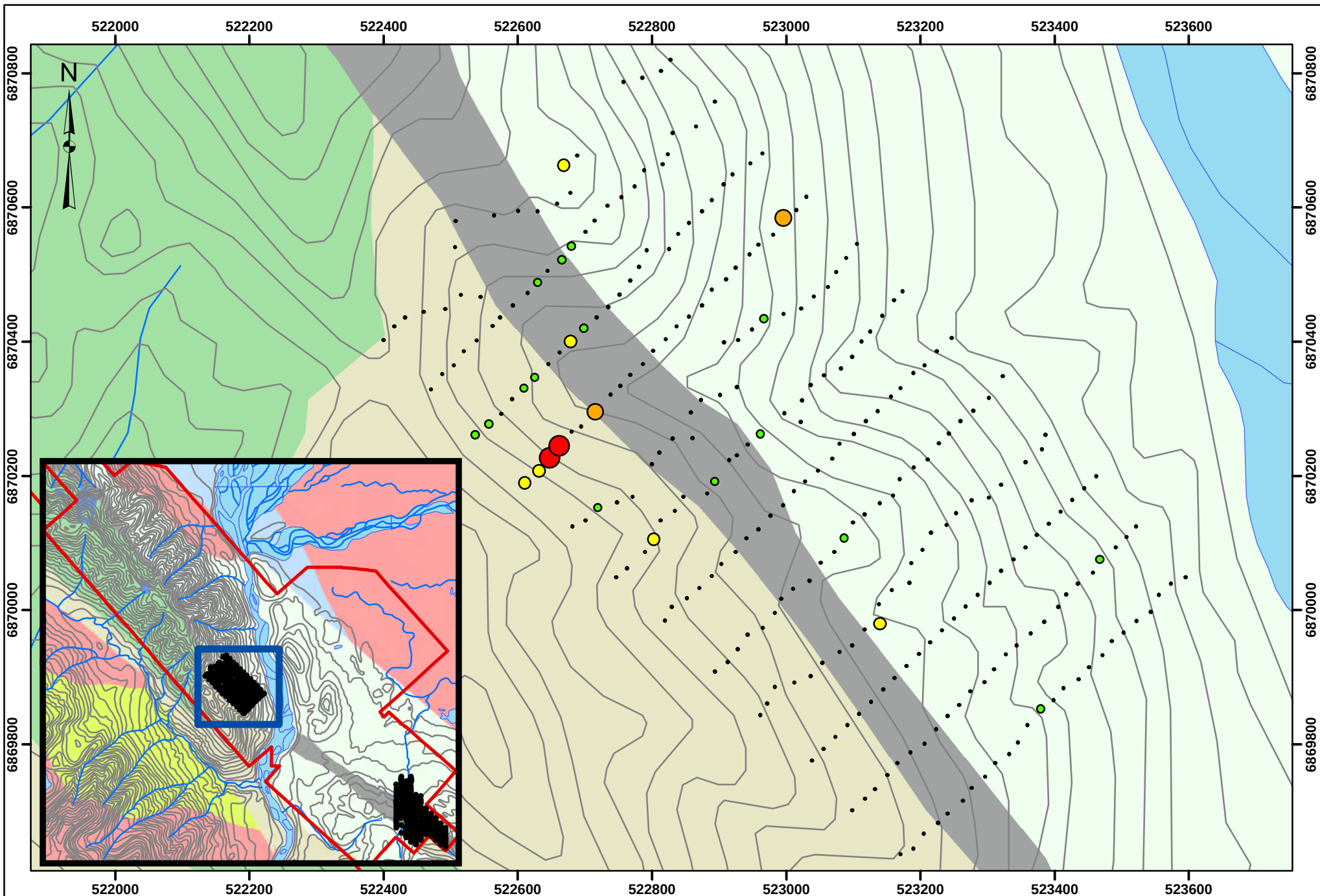
Projection:
NAD83 UTM 7N

Date:
Jan 6, 2017

Drawn By:
SW

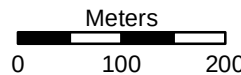
**CANALASK PROJECT
YUKON TERRITORY**

Ag_ppm Soils - Southeast



Legend

Au_ppb	● 20-50	— Contours_50k	■ White River
• <10	● 50-75	— Watercourses_50k	
● 10-20	● >75	□ Canalask_Claims_Outline	



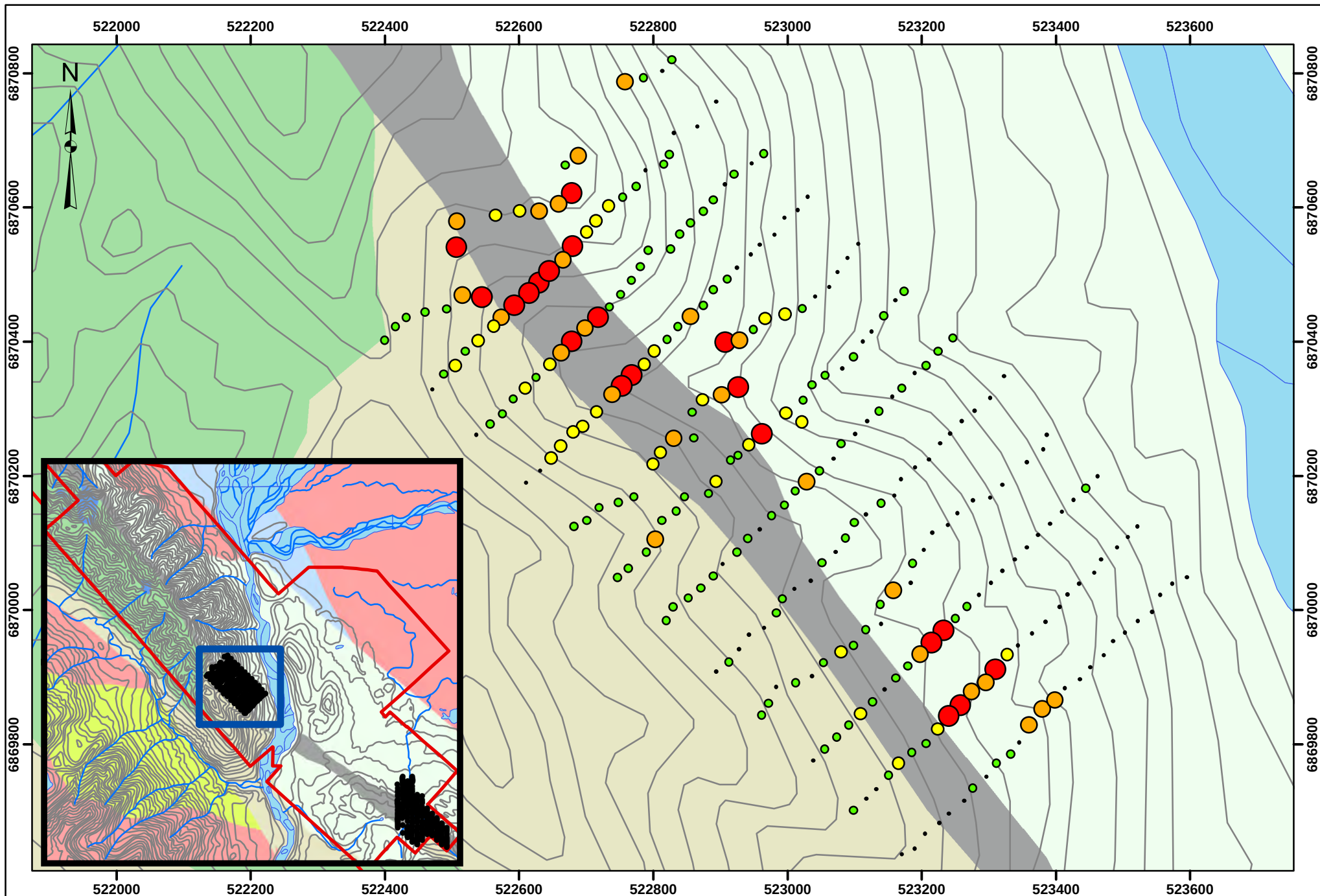
Projection:
NAD83 UTM 7N

Drawn By:
SW

Date:
Jan 4, 2017

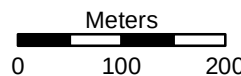
**CANALASK PROJECT
YUKON TERRITORY**

Au_ppb_Soils - NorthWest



Legend

Co_ppm	● 50-85	— Contours_50k	■ White_River
• <25	● 85-150	— Watercourses_50k	
● 25-50	● >150	□ Canalask_Claims_Outline	



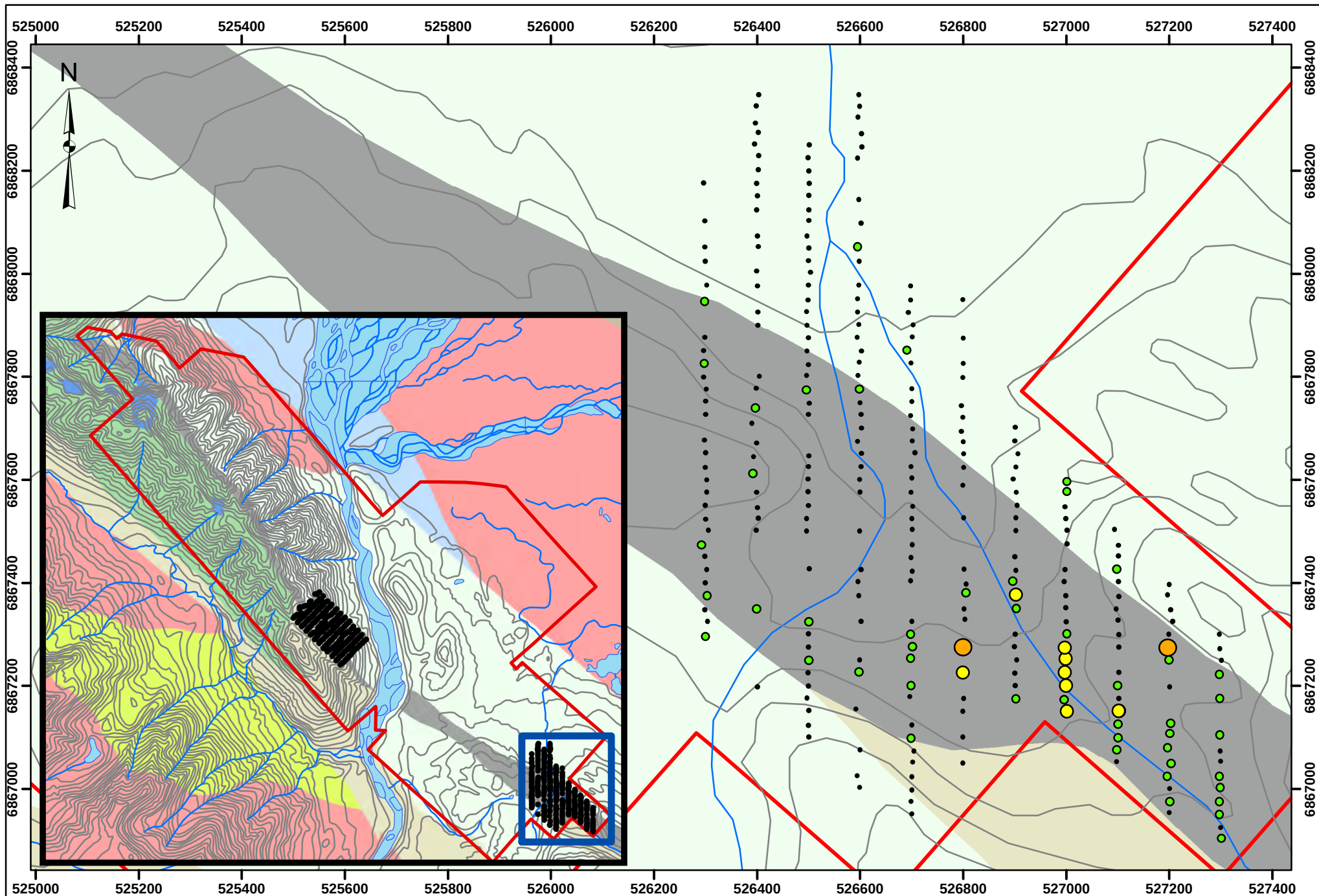
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NAD83 UTM 7N

Drawn By:
SW

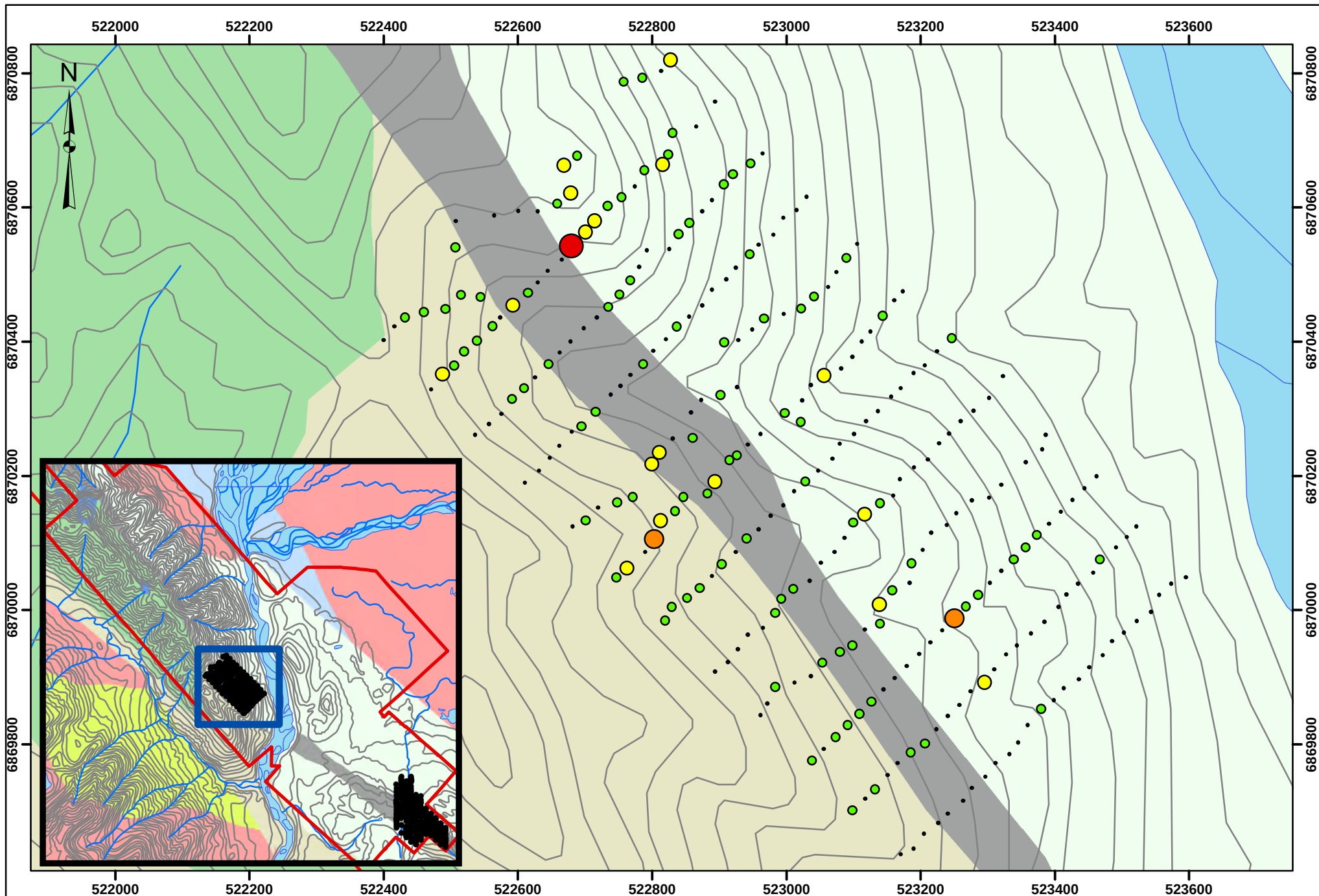
Date:
Jan 4, 2017

**CANALASK PROJECT
YUKON TERRITORY**

Co_ppm_Soils - NorthWest



Legend Co_ppm • <25 • 25-50 • 50-85 • 85-150 • >150		— Contours_50k — Watercourses_50k [Red Outline] Canalask_Claims_Outline	[Blue Box] White_River	 Victoria GOLD CORP	Projection: NAD83 UTM 7N Date: Jan 6, 2017	Drawn By: SW	CANALASK PROJECT YUKON TERRITORY Co_ppm Soils - Southeast
 Meters 0 50 100 200							



Legend

Cu_ppm

• <80

• 80-151

• 151-300

• 300-750

• >750

— Contours_50k

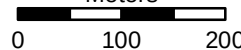
— Watercourses_50k

□ Canalsk_Claims_Outline

□ White_River



Meters



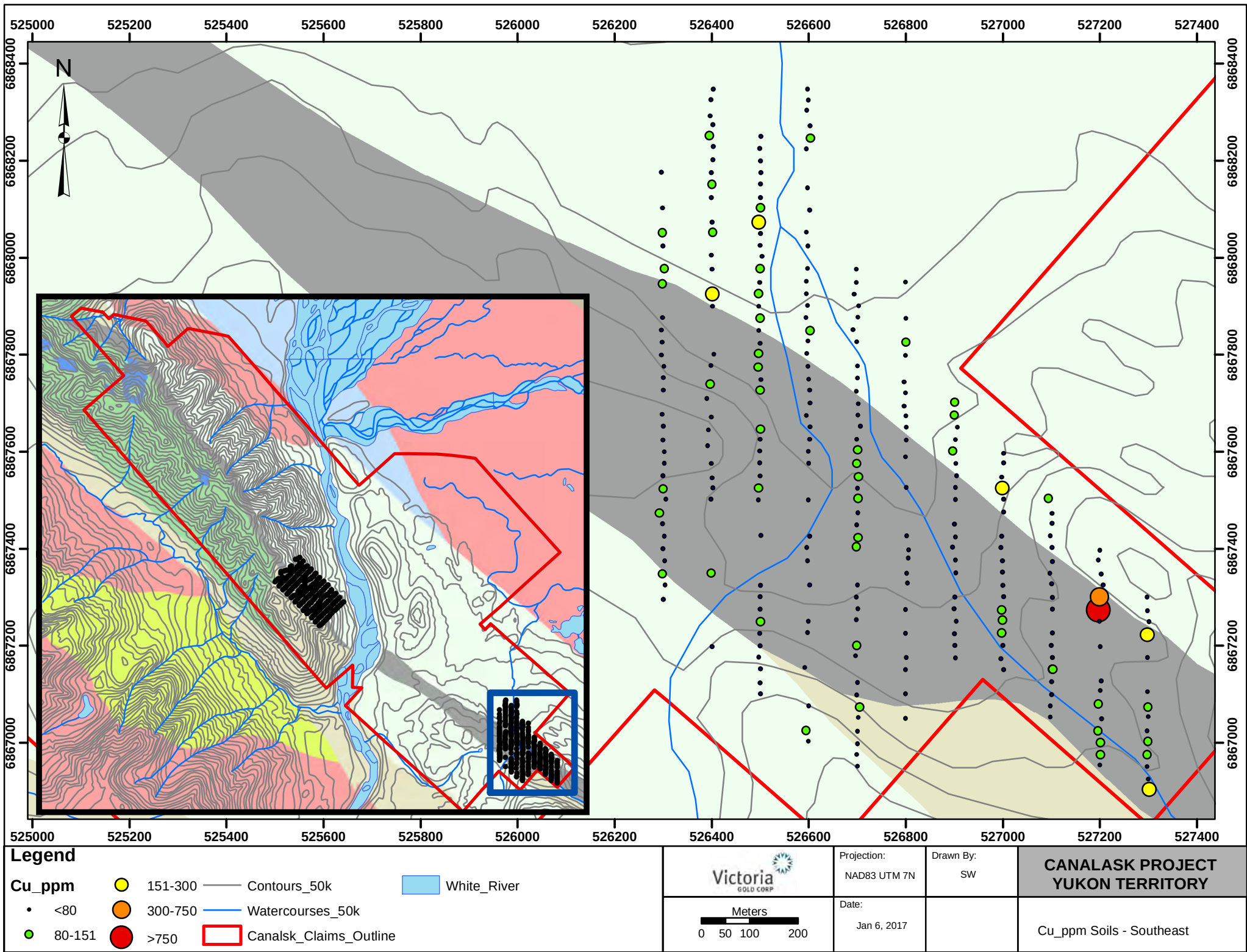
Projection:
NAD83 UTM 7N

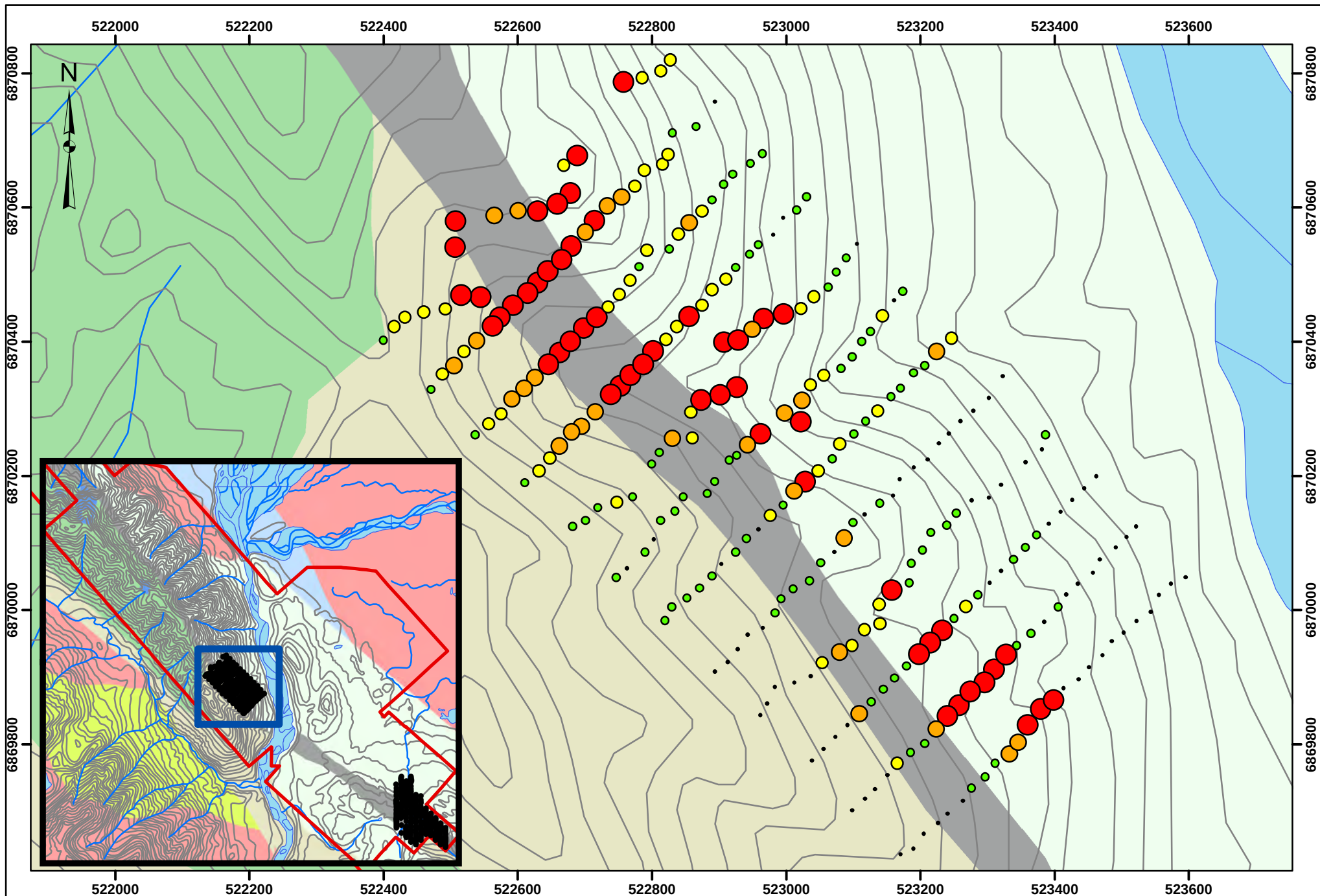
Date:
Jan 4, 2017

Drawn By:
SW

**CANALASK PROJECT
YUKON TERRITORY**

Cu_ppm_Soils - NorthWest





Legend

Ni_ppm

• <75

• 75-150

• 150-300

• 300-750

• >750

— Contours_50k

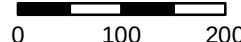
— Watercourses_50k

□ Canalsk_Claims_Outline

□ White_River



Meters



Projection:

NAD83 UTM 7N

Date:

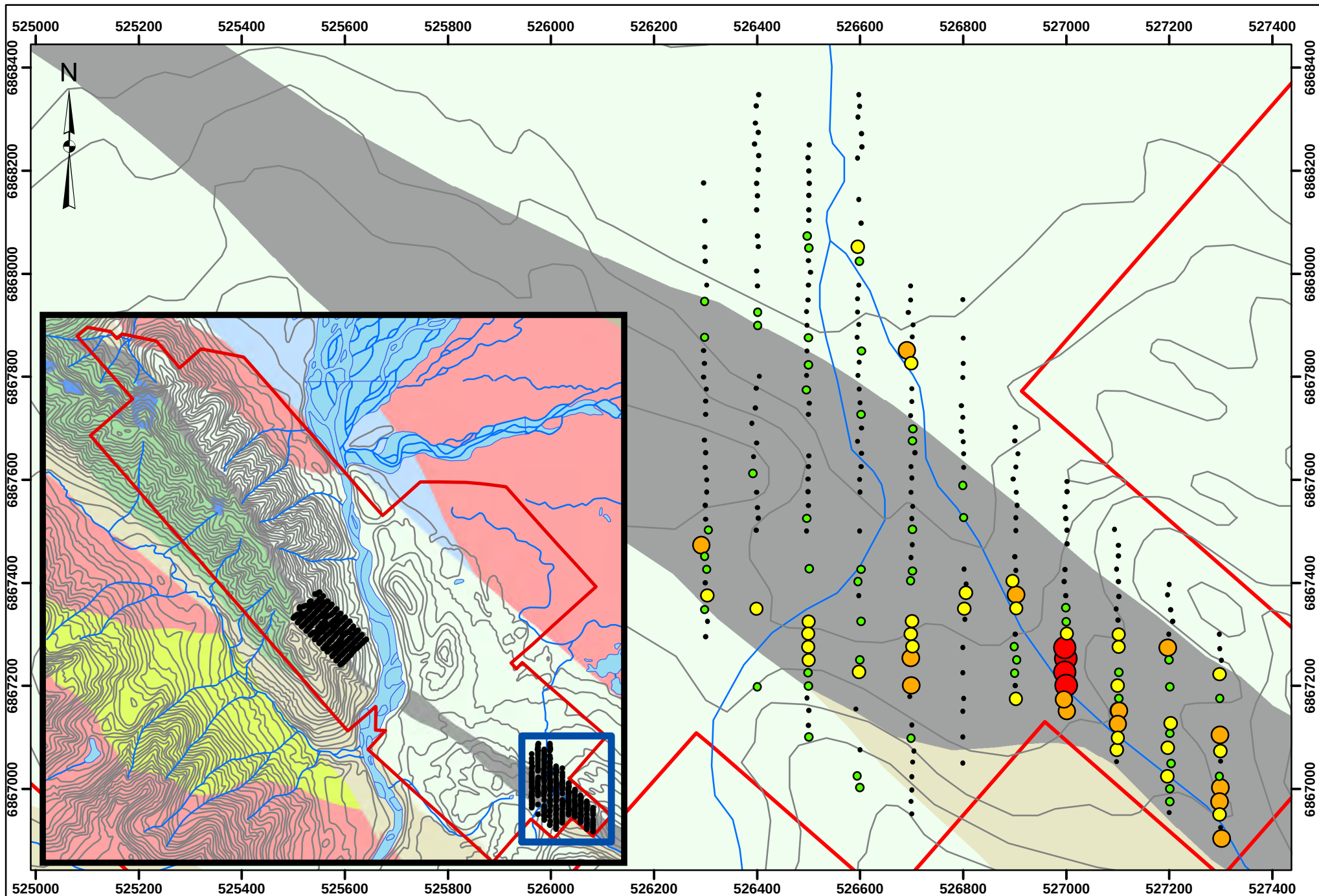
Jan 4, 2017

Drawn By:

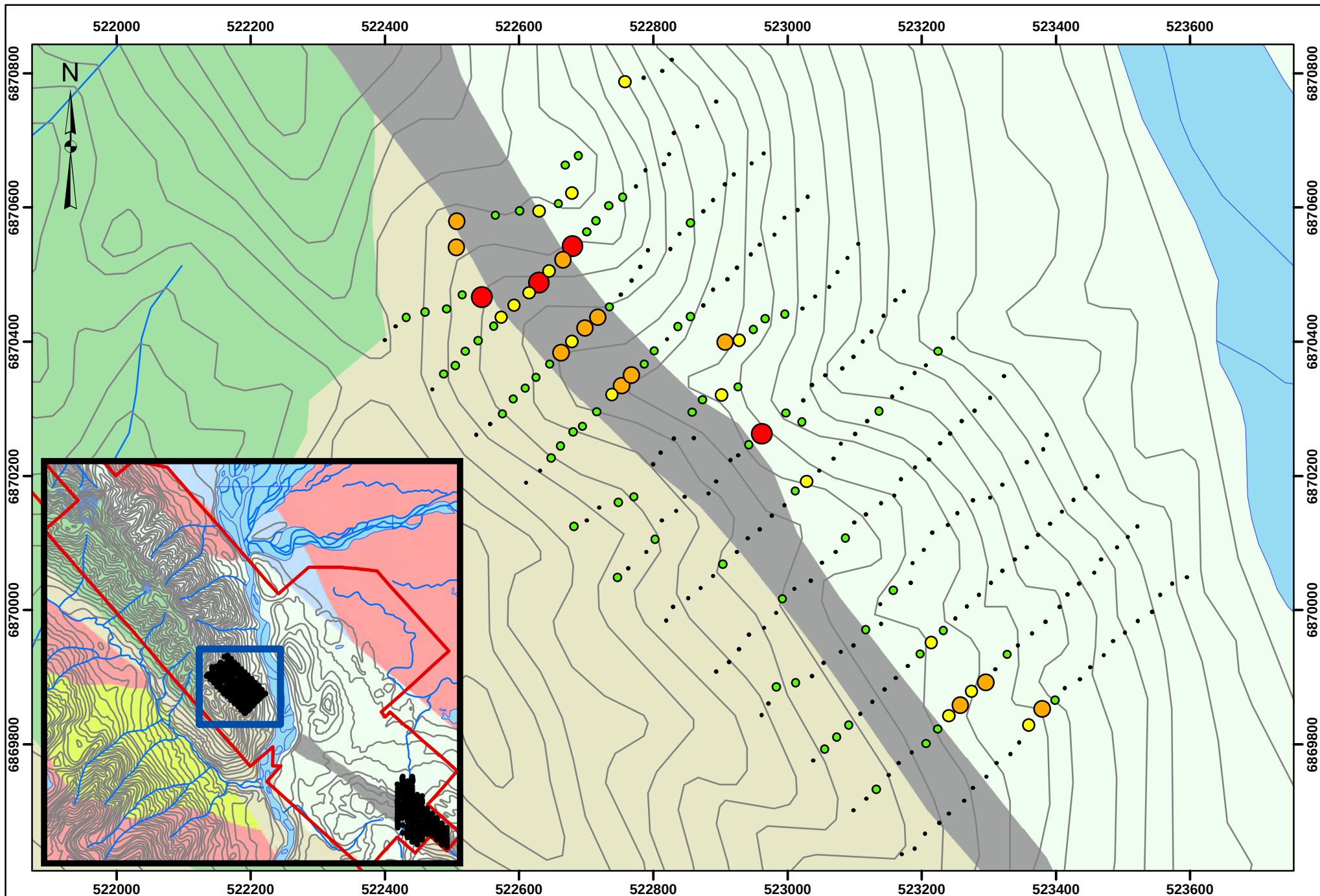
SW

**CANALASK PROJECT
YUKON TERRITORY**

Ni_ppm_Soils - NorthWest

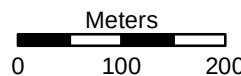


Legend Ni_ppm • <75 • 75-150 • 150-300 • 300-750 • >750		— Contours_50k — Watercourses_50k [Red Outline] Canalsk_Claims_Outline [Blue Area] White_River		 Projection: NAD83 UTM 7N Date: Jan 6, 2017 Drawn By: SW 		CANALASK PROJECT YUKON TERRITORY Ni_ppm Soils - Southeast	
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Legend

Pd_ppb	● 50-75	— Contours_50k	■ White_River
• <10	● 75-140	— Watercourses_50k	
● 10-50	● >140	□ Canalask_Claims_Outline	



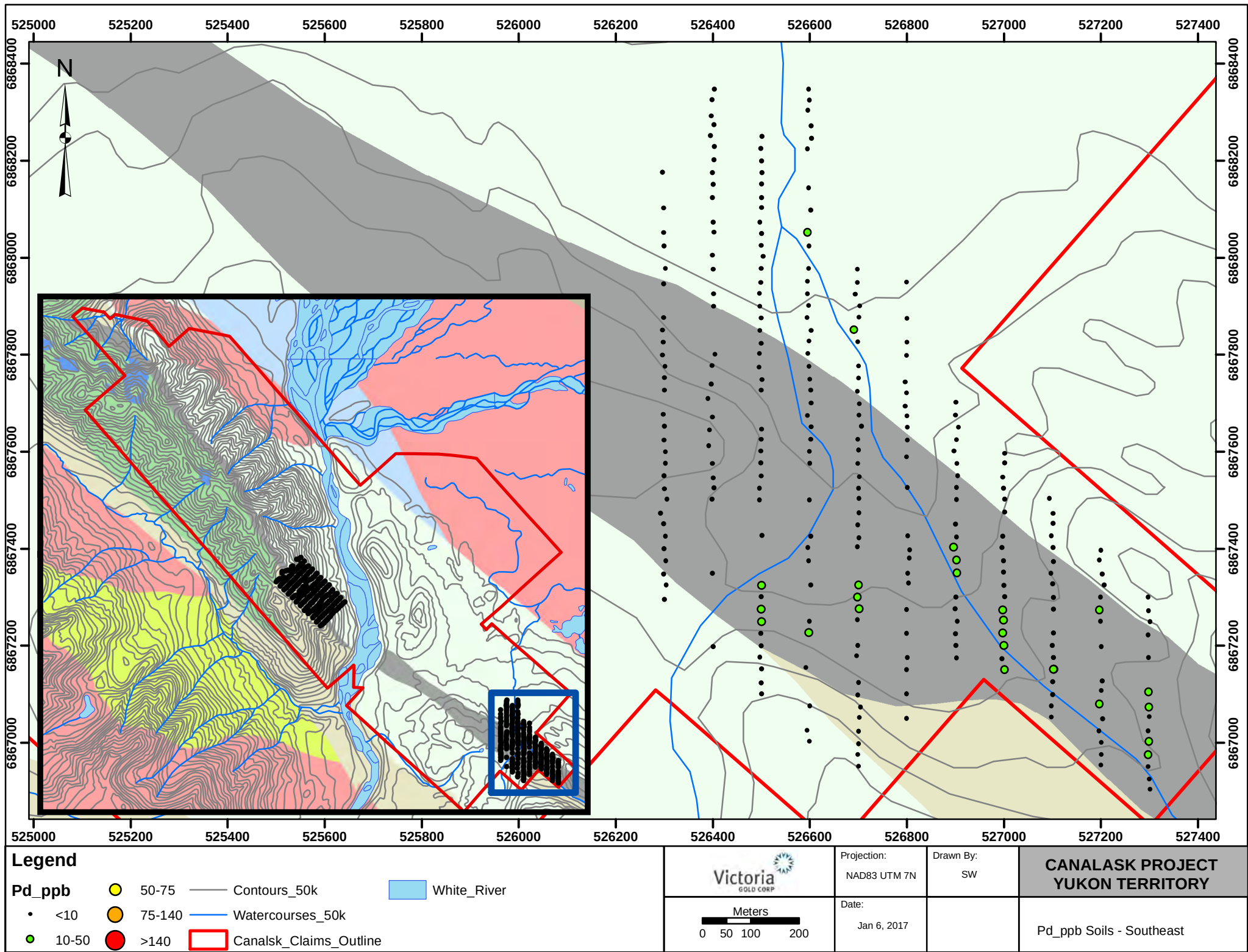
Projection:
NAD83 UTM 7N

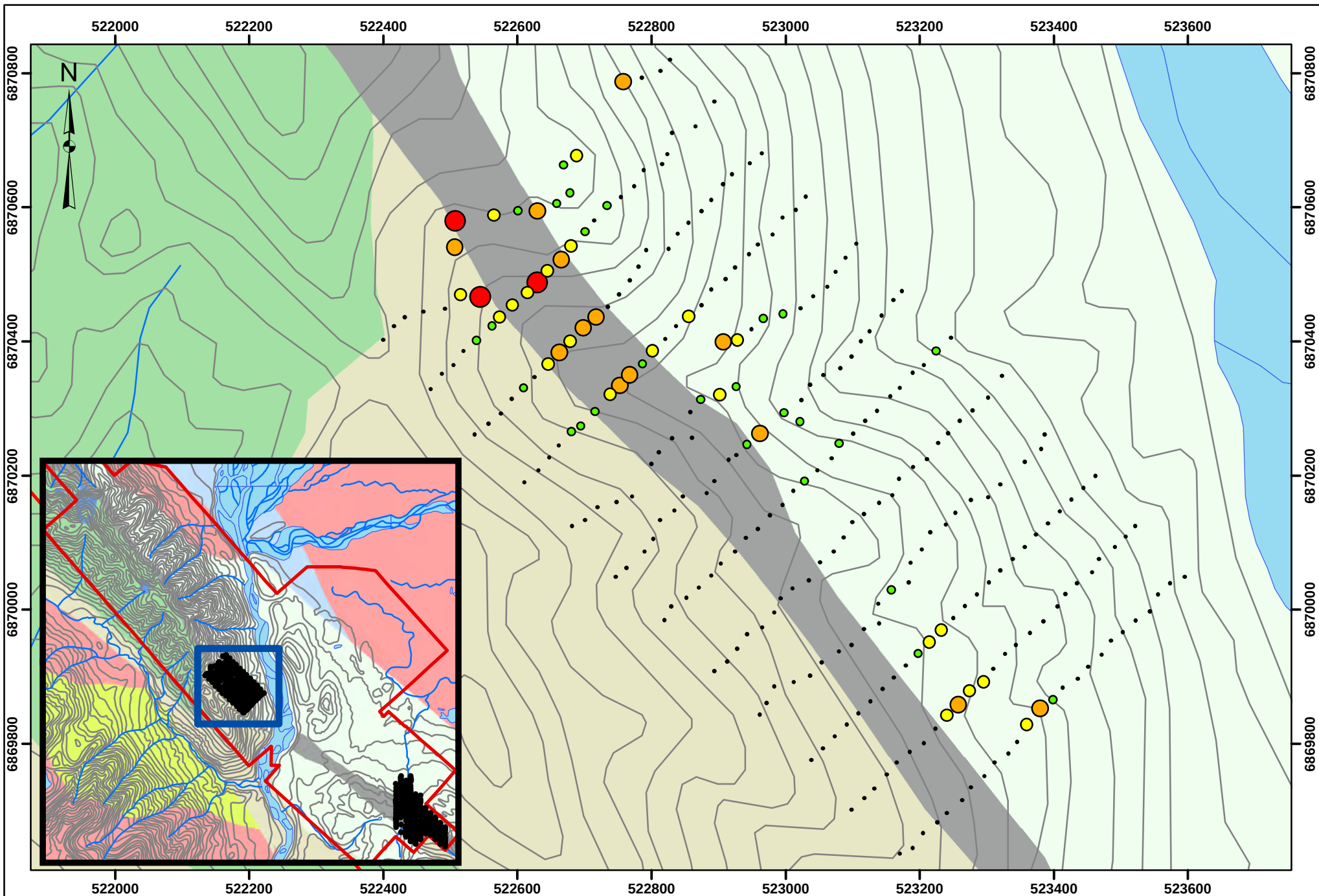
Drawn By:
SW

Date:
Jan 4, 2017

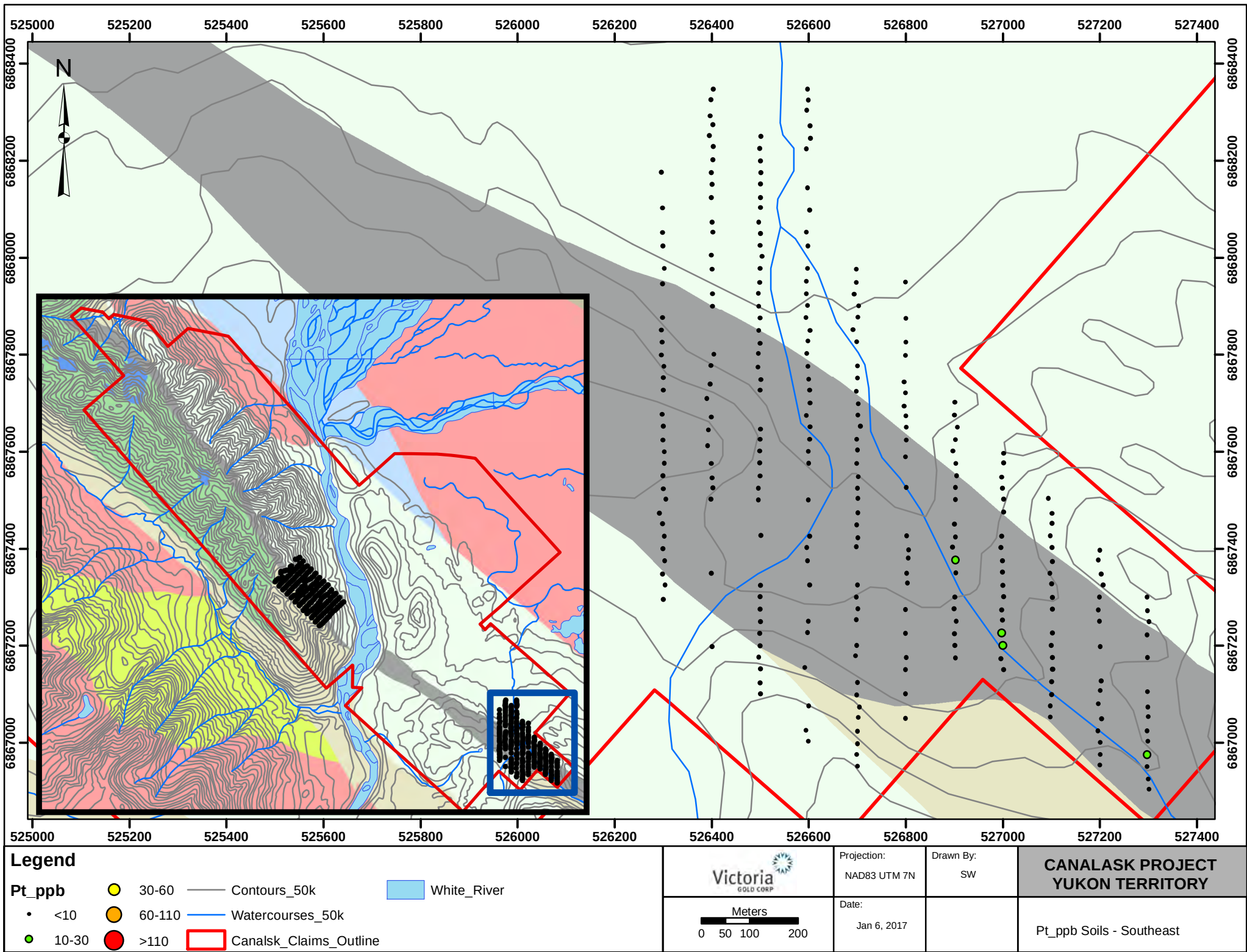
**CANALASK PROJECT
YUKON TERRITORY**

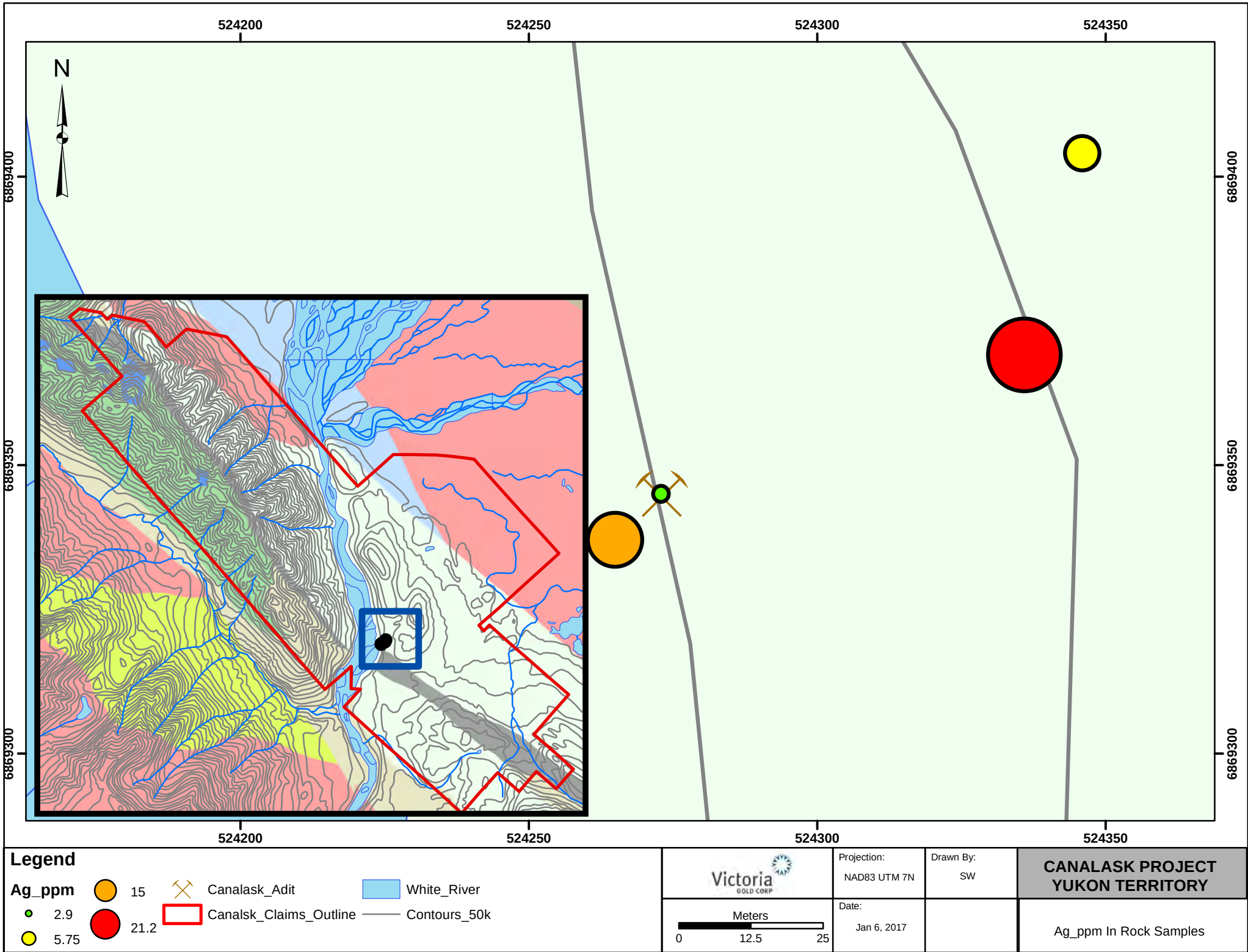
Pd_ppb_Soils - NorthWest

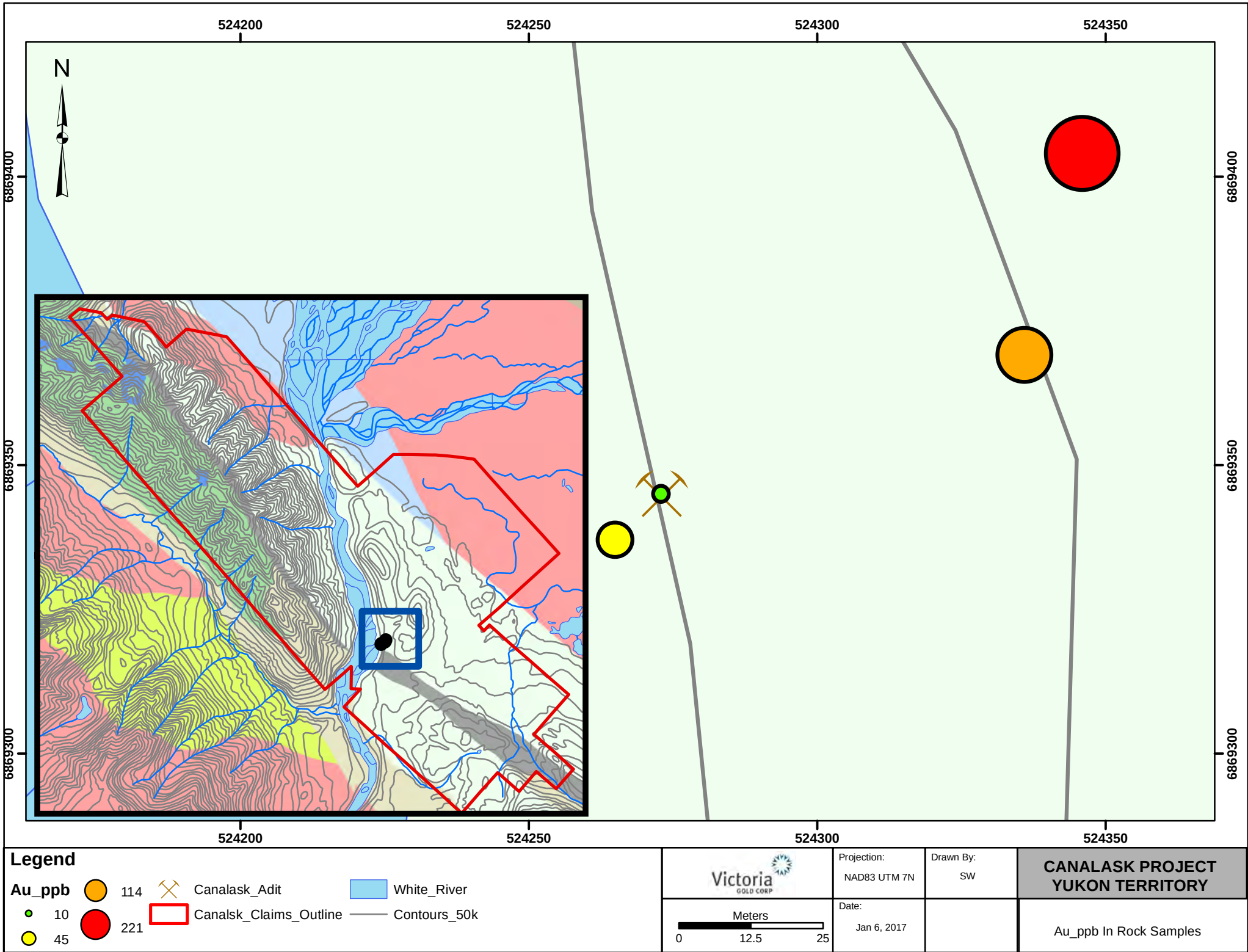


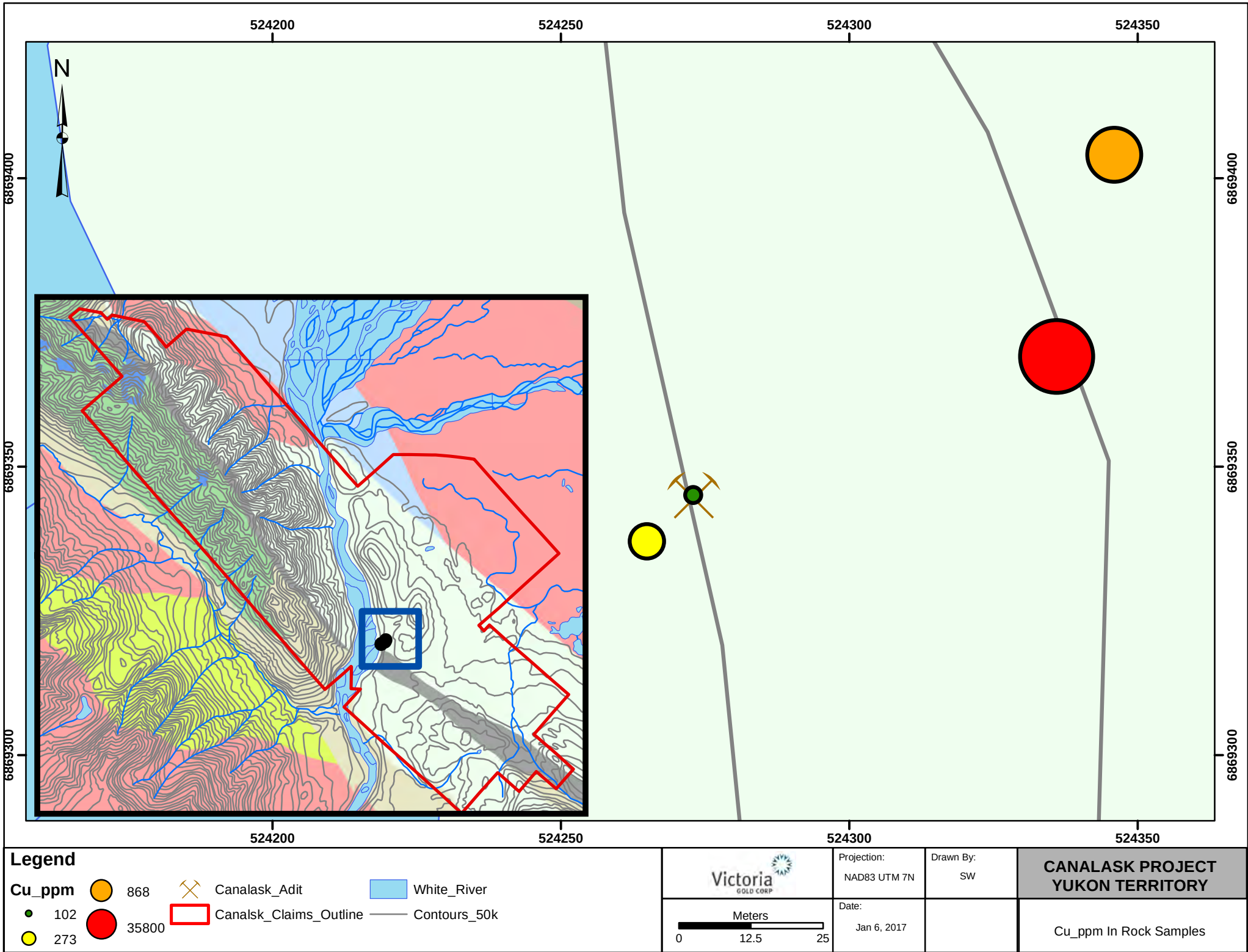


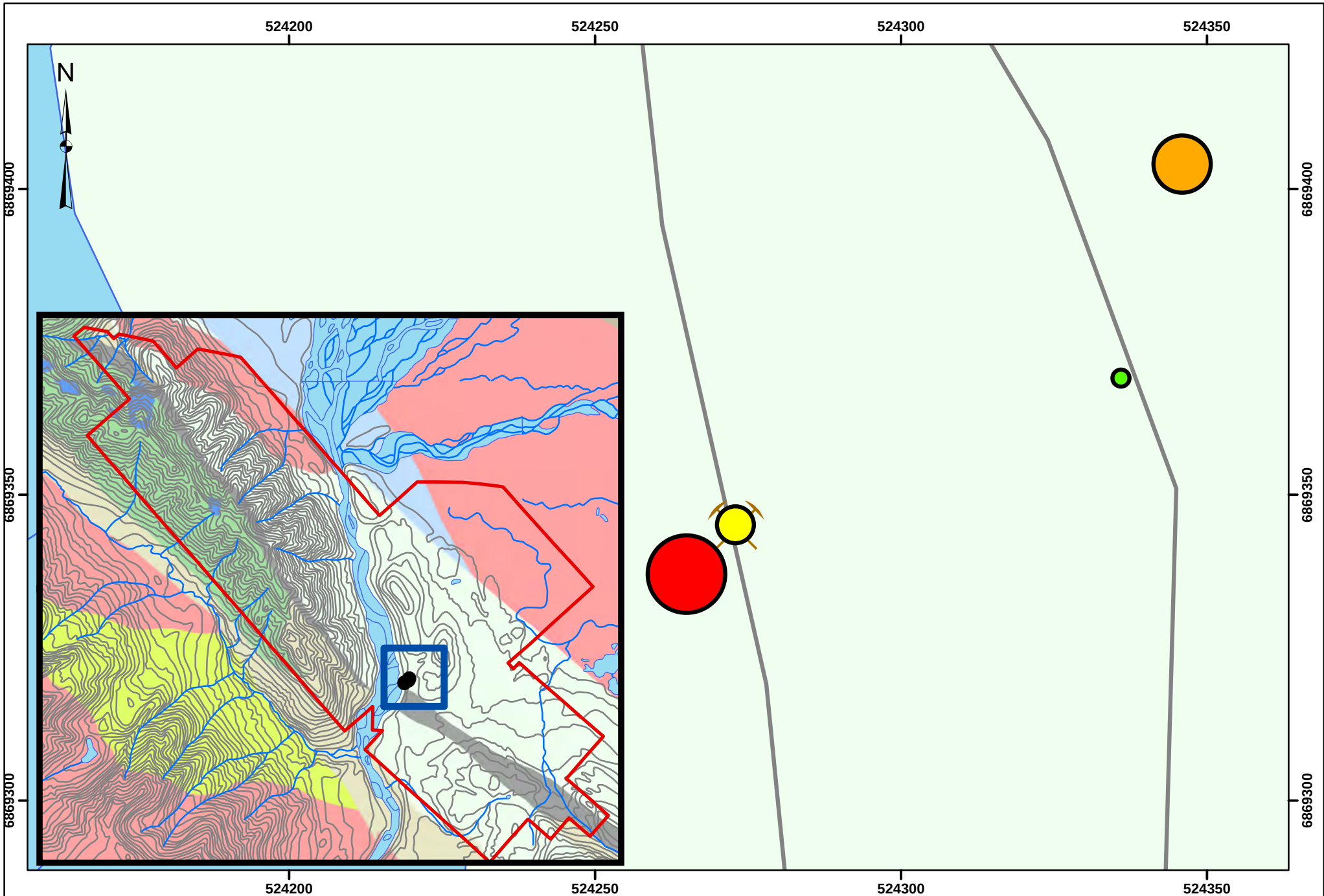
Legend Pt_ppb • <10 • 10-30 • 30-60 • 60-110 • >110				— Contours_50k — Watercourses_50k — Canalsk_Claims_Outline		White_River		 Victoria GOLD CORP		Projection: NAD83 UTM 7N		Drawn By: SW		CANALASK PROJECT YUKON TERRITORY	
								Meters 0 100 200		Date: Jan 4, 2017				Pt_ppb_Soils - NorthWest	











Legend Ni_ppm 196 7390 14600 39600 Canalask_Adit Canalask_Claims_Outline White_River Contours_50k			 Projection: NAD83 UTM 7N Date: Jan 6, 2017 Drawn By: SW Meters 0 12.5 25		CANALASK PROJECT YUKON TERRITORY Ni_ppm In Rock Samples	
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