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STRIKE COPPER CORPORATION

*Assessment Report: Geochemical and Radiometric Surveys
Hamlin Grid – Sungold Property
Powell Lake Area
District of Thunder Bay, Northwestern Ontario
NTS Map Sheet 52B/07*

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STRIKE COPPER CORPORATION
Assessment Work Report: Geochemical and Radiometric Surveys
Hamlin Lake Grid – Sungold Property, Powell Lake Area
Thunder Bay Mining Division, Northwestern Ontario
NTS Map Sheet 52B/07

1 INTRODUCTION

The 100% owned Sungold Property ("Property") of Strike Copper Corporation ("SCC" or "Company") is located approximately 125 km west of Thunder Bay, Ontario (**Figure 1**). The Property consists of contiguous unpatented 293 cell claims totaling 5985.91 ha in the Powell Lake area (NTS 52B/07). This report describes the results of geochemical survey (soil and bedrock) carried out intermittently from July 01 to August 31 and a radiometric survey from November 01 to 06, 2021, on the Hamlin Grid (HG), located in the northeastern part of the Sungold Property. The soil geochemical survey and rock sampling were carried out by contractors Bill Spade, Emilio Calderon, J. Pius Legarde, and Trent Chongo Baxter under Russell Kwiatkowski, director of the Company, and Dr. Colin Bowdidge, P.Geo., a consulting geologist who supervised the radiometric survey. These exploration works were completed on cell claims 142480, 195213, 194403, 308869, 242356, 192872, 190161, 315605, 309698, 218049, 190162, 172737, 136934, 193751, 194484, 201731, and 312901 under permit PR-18-000237, valid until December 02, 2021.

The Sungold Property occurs within the westernmost part of the 200 km long Shebandowan Greenstone Belt (SGB) of the Neoproterozoic age (2718-2722 Ma) in the Wawa-Abitibi Terrane of the western Superior Province of the Canadian Shield. Two primary mineralization styles are the volcanogenic massive sulphide (VMS) in the southern (Wye Lake) and iron oxide-copper-gold (IOCG) in the northern (Hamlin Lake) parts of the Sungold Property. This report concerns the IOCG-style copper-gold mineralization on the Hamlin grid ("HG ") in the Hamlin Lake area (**Figure 2**).

The Hamlin Lake area has been explored for its copper and gold mineralization for over 50 years, but it has only recently been considered an Iron Oxide-Copper-Gold (IOCG) style mineralization. As the name implies, the most notable feature common to this type of deposit is the association of iron oxides with copper and gold mineralization, its proximity to crustal-scale faults or shear zones, and its spatial relationship with regional granitic suites. Respectively, these are responsible for driving and channeling the fluids involved, and they produce extensive alteration signatures, brecciation, and ore systems. In this context, magnetic and radiometric surveys can play critical roles in locating major structures (shears/faults), iron-rich bodies, and alteration zones enriched in radioactive elements (e.g., potassium). Fault/shears, which generally act as conduits in the upwelling and channeling of mineralizing fluids and subsequent deposition of these deposits, can be detected with these surveys.

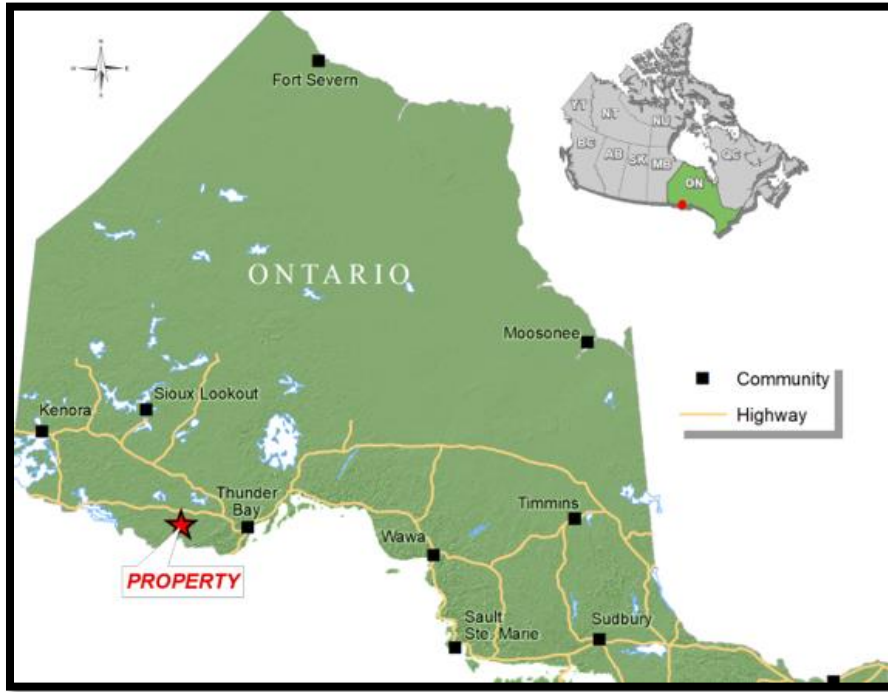


Figure 1. Project location – Sungold Property.

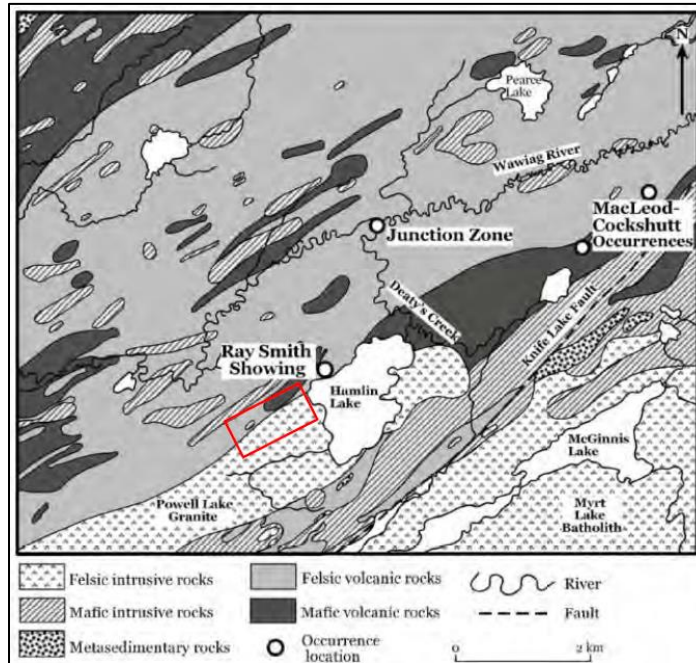


Figure 2. Regional geology map (After Harris, 1970) shows the Hamlin grid's location

SCC, in March 2021, conducted a detailed ground magnetic survey on the HG outlining several areas of high magnetic susceptibility with known mineralized structures along the flanking magnetic lows. An excellent example is a linear magnetic high with flanking magnetic low situated west and southwest of Hamlin Lake coincides with copper-gold mineralization discovered in 2020 by SCC in two trenches (Emilio and Bill trenches) at the north end of the HG. This mineralization is associated with highly oxidized brecciated rocks containing chalcopyrite, pyrite, and magnetite/hematite. The mineralization is thought to be the southwestward continuation of the IOCG-style copper-gold (e.g., Ray Smith occurrence) on the adjacent claims of Shoregold Resources Inc., drilled between 2005-2011 by Freewest Resources Inc. and Xstrata Corporation Canada.

The current geochemical (soil and rock sampling) and radiometric surveys were conducted as a follow-up to the 2020 copper-gold discovery (Bill and Emilio's trenches) on the HG. The survey's two main objectives are establishing mineralization continuity between the Ray Smith copper-gold occurrence and discovery trenches on the HG. The second objective is to identify new mineralization targets based on favourable results of these surveys for planning subsequent exploration programs (e.g., future drilling).

2 PROPERTY LOCATION AND DESCRIPTION

The Property is situated in the Thunder Bay Mining Division in NTS area 52B07 and is located at about UTM 662,045 m E and 5,370,850 m N (Zone 15, NAD83) and is approximately 125 km west of Thunder Bay (**Figure 1**). The Property consists of 293 standard and boundary cell claims covering an area of roughly 5985.91 hectares. The claims were converted from ground-staked claims to map-based cell claims in April 2018 because of the modernization of the Mining Act. The status of all the claims is presented in **Table 1**, **Figure 3** shows the land position of Sungold Property in the most western Shebandowan greenstone belt, and **Figure 4** shows all the claim cells.

The Property initially consisted of 2 legacy (ground-staked) claims of 6 units covering approximately 96 hectares. In 1996, Russell Kwiatkowski and Ed Kukkee staked the original Sungold claims. In 2001, they optioned the Property to Freewest Resources Canada Inc. (Freewest). The terms of the option were cash payments over four years totaling \$150,000 and 100,000 shares in Freewest. The vendors retained a 3% Net Smelter Returns (NSR) royalty, with Freewest retaining the right to purchase 1.5% for \$500,000 for each 0.5% increment. An advance royalty of \$20,000 per year after the exercise of the option was due that could be paid in a combination of Freewest shares and cash.

In 2006, with the option signed in 2001 being fully exercised, the agreement was modified by granting an NSR of 0.5% to all claims staked outside the agreed initially 2 km buffer zone. Freewest retained the right to buy out that royalty for \$500,000. This modified agreement covered the remaining Property from Hamlin Lake to the northeast and Home Lake to the southwest.

Table 1. List of claims of the Sungold property.

Tenure ID	Cell ID(s)	Tenure Type	Due Date	Holder	Area (ha)	Township/Area
106274	52B07F041	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
107285	52B07K282	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
107286	52B07K322	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
107287	52B07K321	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
108004	52B07K268	SCMC	07/05/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
108005	52B07K307	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
108006	52B07K325	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
108245	52B07K096	BCMC	12/11/2021	(100) Strike Copper Corp.	4.71	POWELL LAKE AREA
108246	52B07K116	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
108424	52B07L336	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
108425	52B07L357	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
109443	52B07K291	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
109444	52B07K290	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
109445	52B07K311	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
109567	52B07K368	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
110423	52B07E013	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
110633	52B07K105	BCMC	12/11/2021	(100) Strike Copper Corp.	1.25	POWELL LAKE AREA
110802	52B07K173	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
110803	52B07K216	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
112226	52B07E080	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
113999	52B07L397	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
114000	52B07E036	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
114082	52B07E116	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
123362	52B07E040	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
124325	52B07L394	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
124326	52B07L393	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
124327	52B07L391	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
124328	52B07E011	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
125460	52B07K265	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
125461	52B07K328	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
126144	52B07K094	BCMC	12/11/2021	(100) Strike Copper Corp.	12.84	POWELL LAKE AREA
126145	52B07K115	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
127368	52B07L298	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
127369	52B07L338	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
130133	52B07L377	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
130593	52B07E076	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
130637	52B07E094	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
134334	52B07K344	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
135722	52B07L372	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
135723	52B07L392	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
135724	52B07E012	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
136934	52B07K128	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
137062	52B07K235	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
137539	52B07F023	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
137794	52B07K385	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
138159	52B07K133	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
138921	52B07L280	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
138922	52B07K301	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
140119	52B07K247	SCMC	07/05/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
140860	52B07K071	BCMC	12/11/2021	(100) Strike Copper Corp.	2.61	POWELL LAKE AREA
140903	52B07K366	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
141792	52B07E035	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
141793	52B07E055	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA

Tenure ID	Cell ID(s)	Tenure Type	Due Date	Holder	Area (ha)	Township/Area
141794	52B07E054	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
142480	52B07K129	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
142481	52B07K189	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
142953	52B07K287	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
143113	52B07K212	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
143655	52B07K152	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
144879	52B07K302	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
145819	52B07E098	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
146212	52B07K271	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
146213	52B07K312	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
146561	52B07E017	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
146584	52B07E057	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
146660	52B07E115	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
147210	52B07E113	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
150819	52B07L399	SCMC	08/08/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
150820	52B07E038	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
152619	52B07K244	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
156599	52B07K127	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
156600	52B07K125	BCMC	12/11/2021	(100) Strike Copper Corp.	1.96	POWELL LAKE AREA
158646	52B07K250	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
160027	52B07K207	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
160702	52B07E095	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
160750	52B07E074	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
160751	52B07E114	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
161444	52B07K108	BCMC	12/11/2021	(100) Strike Copper Corp.	16.73	POWELL LAKE AREA
162590	52B07K226	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
162591	52B07K267	SCMC	07/05/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
163462	52B07K209	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
166032	52B07E118	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
166082	52B07E092	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
167295	52B07K222	BCMC	12/11/2021	(100) Strike Copper Corp.	11.02	POWELL LAKE AREA
167296	52B07K242	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
168723	52B07K361	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
171982	52B07K384	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
172737	52B07K093	BCMC	12/11/2021	(100) Strike Copper Corp.	16.81	POWELL LAKE AREA
172738	52B07K135	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
173476	52B07L300	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
173477	52B07L340	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
174912	52B07K346	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
177387	52B07K252	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
180887	52B07L395	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
180888	52B07E014	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
182164	52B07K286	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
182754	52B07K383	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
182755	52B07F022	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
184164	52B07K234	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
184165	52B07K233	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
184166	52B07K273	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
186390	52B07K264	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
186837	52B07F001	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
186981	52B07K343	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
189037	52B07K147	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
189038	52B07K169	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
189039	52B07K165	BCMC	12/11/2021	(100) Strike Copper Corp.	3.00	POWELL LAKE AREA

Tenure ID	Cell ID(s)	Tenure Type	Due Date	Holder	Area (ha)	Township/Area
189451	52B07K326	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
189699	52B07K213	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
190160	52B07K095	BCMC	12/11/2021	(100) Strike Copper Corp.	12.86	POWELL LAKE AREA
190161	52B07K092	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
190162	52B07K113	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
190893	52B07L318	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
192641	52B07K246	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
192642	52B07K266	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
192872	52B07K111	BCMC	12/11/2021	(100) Strike Copper Corp.	17.78	POWELL LAKE AREA
192994	52B07E078	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
193039	52B07K190	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
193615	52B07L337	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
193751	52B07K109	BCMC	12/11/2021	(100) Strike Copper Corp.	16.55	POWELL LAKE AREA
194403	52B07K091	BCMC	12/11/2021	(100) Strike Copper Corp.	6.40	POWELL LAKE AREA
194484	52B07K150	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
194730	52B07E056	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
195213	52B07K110	BCMC	12/11/2021	(100) Strike Copper Corp.	16.37	POWELL LAKE AREA
195345	52B07E093	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
197277	52B07K224	BCMC	12/11/2021	(100) Strike Copper Corp.	15.85	POWELL LAKE AREA
200532	52B07E032	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
200533	52B07E051	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
201606	52B07K305	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
201686	52B07K382	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
201730	52B07K106	BCMC	12/11/2021	(100) Strike Copper Corp.	17.10	POWELL LAKE AREA
201731	52B07K149	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
202402	52B07K174	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
202403	52B07K172	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
202404	52B07K214	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
203548	52B07L299	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
203549	52B07L339	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
207852	52B07L374	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
207853	52B07L373	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
207854	52B07E033	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
209212	52B07K175	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
209213	52B07K236	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
209975	52B07K363	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
210699	52B07K248	SCMC	07/05/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
211302	52B07K230	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
211648	52B07K369	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
212452	52B07E079	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
212453	52B07E100	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
212936	52B07L376	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
213391	52B07E072	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
213392	52B07E112	BCMC	12/11/2021	(100) Strike Copper Corp.	14.22	POWELL LAKE AREA
218049	52B07K112	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
218050	52B07K136	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
218051	52B07K153	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
218821	52B07K289	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
218822	52B07K309	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
225415	52B07E117	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
226142	52B07K269	SCMC	07/05/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
226143	52B07K285	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
226144	52B07K308	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
226847	52B07K134	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA

Tenure ID	Cell ID(s)	Tenure Type	Due Date	Holder	Area (ha)	Township/Area
228183	52B07K347	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
232088	52B07E111	BCMC	12/11/2021	(100) Strike Copper Corp.	4.41	POWELL LAKE AREA
234645	52B07K381	SCMC	08/08/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
237705	52B07K148	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
237706	52B07K146	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
240521	52B07K229	SCMC	07/05/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
241143	52B07K191	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
242356	52B07K130	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
244140	52B07K254	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
244141	52B07K253	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
246777	52B07E060	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
247340	52B07K251	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
247577	52B07K261	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
247578	52B07L278	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
247579	52B07K341	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
249921	52B07K205	BCMC	12/11/2021	(100) Strike Copper Corp.	4.11	POWELL LAKE AREA
252465	52B07K263	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
254134	52B07E039	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
254135	52B07E059	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
254302	52B07K283	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
256383	52B07K145	BCMC	12/11/2021	(100) Strike Copper Corp.	2.39	POWELL LAKE AREA
256384	52B07K168	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
256581	52B07K362	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
256799	52B07F003	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
256916	52B07K154	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
257041	52B07K176	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
257917	52B07K196	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
261323	52B07E075	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
262631	52B07K225	BCMC	12/11/2021	(100) Strike Copper Corp.	16.68	POWELL LAKE AREA
264038	52B07L380	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
265796	52B07K324	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
267135	52B07E052	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
267836	52B07K185	BCMC	12/11/2021	(100) Strike Copper Corp.	3.60	POWELL LAKE AREA
268119	52B07K206	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
268688	52B07L396	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
270008	52B07K107	BCMC	12/11/2021	(100) Strike Copper Corp.	16.92	POWELL LAKE AREA
273765	52B07L375	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
274447	52B07K187	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
275090	52B07K193	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
277292	52B07K211	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
278805	52B07L356	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
281440	52B07K303	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
285975	52B07K114	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
285976	52B07K155	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
286718	52B07L319	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
286719	52B07L359	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
288049	52B07K292	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
288665	52B07K349	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
288666	52B07K348	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
288667	52B07K365	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
290700	52B07E019	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
291538	52B07K126	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
291539	52B07K186	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
292843	52B07E015	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA

Tenure ID	Cell ID(s)	Tenure Type	Due Date	Holder	Area (ha)	Township/Area
292844	52B07E053	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
293554	52B07K194	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
294728	52B07L279	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
294729	52B07K342	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
296060	52B07K270	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
296176	52B07K345	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
296177	52B07K367	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
298676	52B07K232	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
298677	52B07K274	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
300731	52B07K272	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
302354	52B07K323	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
302845	52B07L398	SCMC	08/08/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
302846	52B07F021	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
303724	52B07E031	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
304958	52B07K167	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
304959	52B07K188	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
305610	52B07K192	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
305611	52B07K215	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
306482	52B07K228	SCMC	07/05/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
306915	52B07K262	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
306916	52B07L360	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
306917	52B07L358	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
308604	52B07E016	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
308869	52B07K072	BCMC	12/11/2021	(100) Strike Copper Corp.	8.43	POWELL LAKE AREA
309206	52B07E077	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
309251	52B07E091	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
309698	52B07K131	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
311774	52B07K166	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
312188	52B07K288	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
312901	52B07K132	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
313617	52B07K281	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
313618	52B07L320	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
314986	52B07K310	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
315248	52B07K208	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
315605	52B07K073	BCMC	12/11/2021	(100) Strike Copper Corp.	3.65	POWELL LAKE AREA
315680	52B07K171	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
315681	52B07K170	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
319528	52B07E020	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
319529	52B07E018	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
320284	52B07K284	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
320285	52B07K304	SCMC	18/05/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
326024	52B07K249	SCMC	07/05/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
326644	52B07K231	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
327835	52B07E099	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
327891	52B07K151	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
328737	52B07E073	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
329840	52B07K245	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
331179	52B07K223	BCMC	12/11/2021	(100) Strike Copper Corp.	16.26	POWELL LAKE AREA
331501	52B07F042	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
331658	52B07K210	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
332110	52B07E037	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
332200	52B07E097	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
332201	52B07E096	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
332252	52B07E071	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA

Tenure ID	Cell ID(s)	Tenure Type	Due Date	Holder	Area (ha)	Township/Area
332679	52B07K243	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
333225	52B07L379	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
334680	52B07K364	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
336836	52B07K227	SCMC	07/05/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
337719	52B07L378	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
341599	52B07L400	SCMC	08/08/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
341600	52B07E058	SCMC	08/08/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
342515	52B07L371	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
342516	52B07E034	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
343681	52B07K306	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
343682	52B07K329	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
343683	52B07K327	SCMC	12/11/2021	(100) Strike Copper Corp.	21.43	POWELL LAKE AREA
343891	52B07K195	SCMC	12/11/2021	(100) Strike Copper Corp.	21.42	POWELL LAKE AREA
344257	52B07F002	SCMC	12/11/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
344381	52B07K156	SCMC	12/11/2021	(100) Strike Copper Corp.	21.41	POWELL LAKE AREA
530367	52B07E128	SCMC	31/08/2021	(100) Strike Copper Corp.	21.45	POWELL LAKE AREA
530368	52B07E129	SCMC	31/08/2021	(100) Strike Copper Corp.	21.45	POWELL LAKE AREA
530369	52B07E148	SCMC	31/08/2021	(100) Strike Copper Corp.	21.45	POWELL LAKE AREA
530370	52B07E149	SCMC	31/08/2021	(100) Strike Copper Corp.	21.45	POWELL LAKE AREA
530371	52B07E168	SCMC	31/08/2021	(100) Strike Copper Corp.	21.45	POWELL LAKE AREA
530372	52B07E169	SCMC	31/08/2021	(100) Strike Copper Corp.	21.45	POWELL LAKE AREA
530511	52B07E090	SCMC	04/09/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
530512	52B07E089	SCMC	04/09/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA
530513	52B07E109	SCMC	04/09/2021	(100) Strike Copper Corp.	21.44	POWELL LAKE AREA

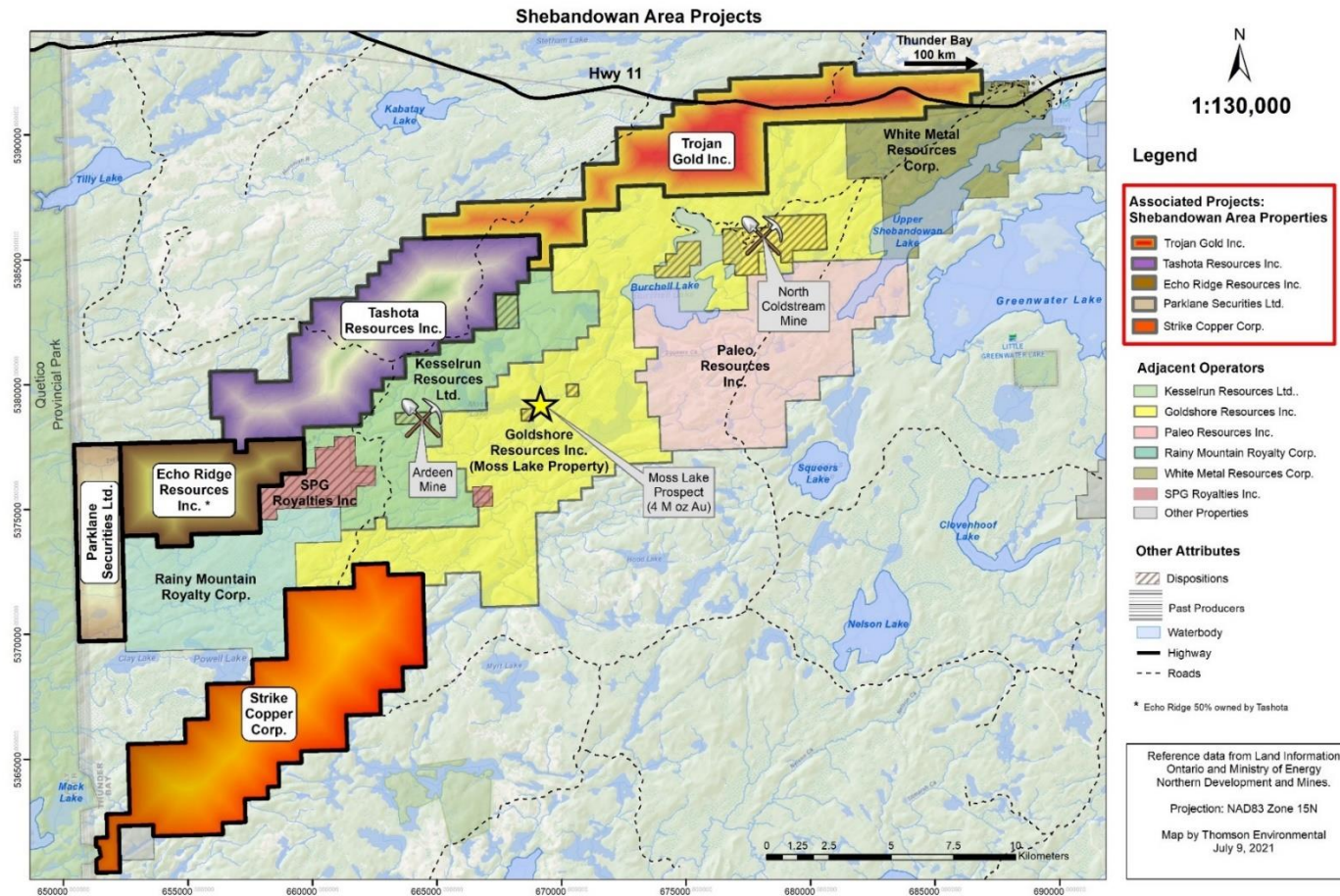


Figure 3. Mining property holders in the most western part of the Shebandowan greenstone belt. Stike Copper's Sungold Property, located southwest of the map, is accessed from Hwy 11 and major forestry roads (claim boundaries are as of July 09, 2021).

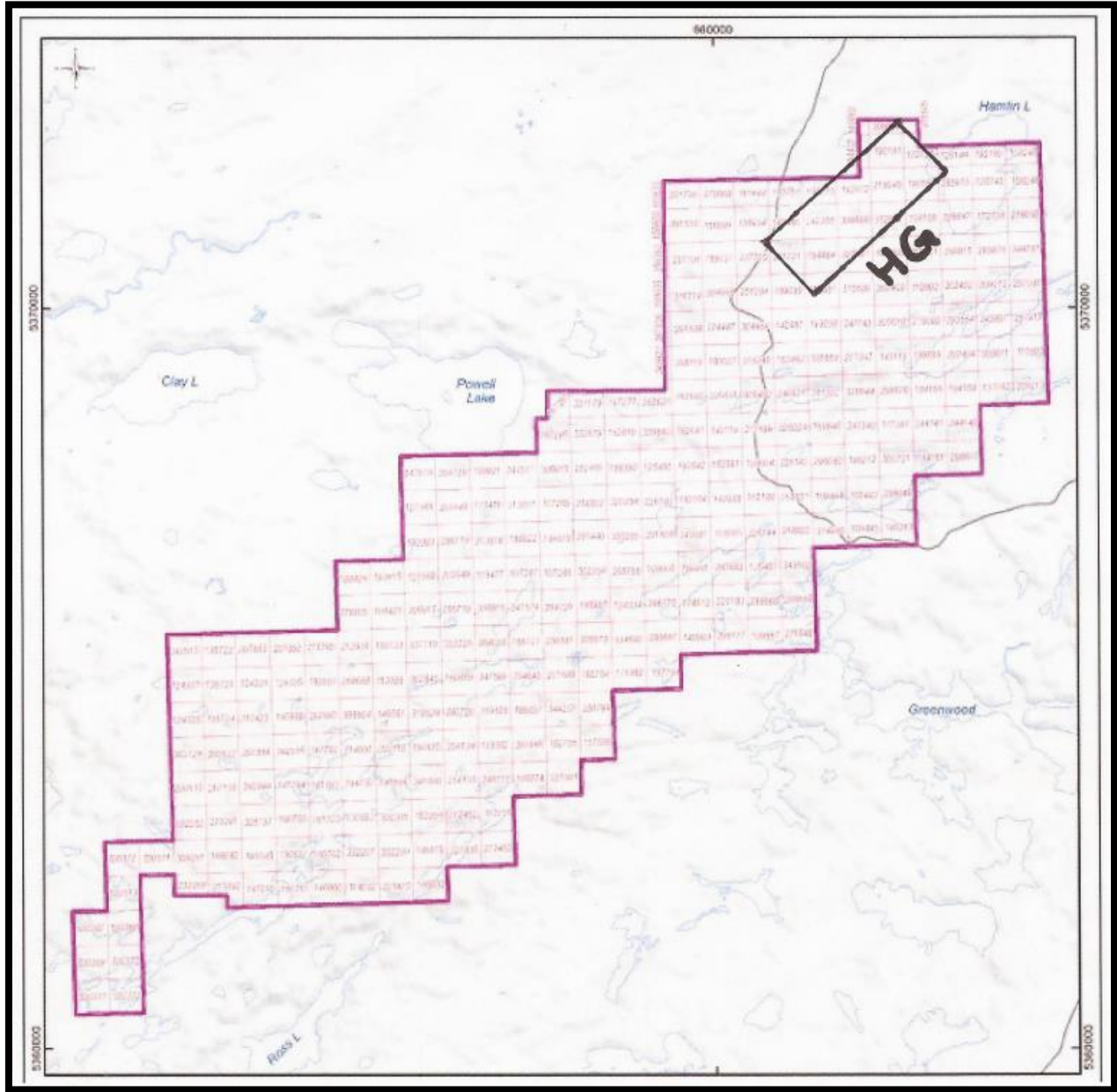


Figure 4. Claim map of Sungold Property showing the location of the geochemical and radiometric survey area (Hamlin Grid – HG).

In November 2009, Cliffs Natural Resources (Cliffs) acquired Freewest Resources. Subsequently, all interests acquired were transferred to Cliffs Chromite Ontario Ltd.

On April 17, 2015, Noront Muketei Minerals Ltd. (Noront), a wholly-owned subsidiary of Noront Resources Ltd., purchased Cliffs Chromite Far North, thus acquiring the Sungold project. This was accomplished via a loan agreement with Franco-Nevada G.L.W. Holdings Corp. (Franco-Nevada).

On July 5, 2018, Noront transferred the title for the Sungold property to Kwiatkowski and Kukkee as compensation for all past-due advance royalty payments.

On July 24, 2018, Franco-Nevada entered into an agreement with Kwiatkowski and Kukkee whereby Franco-Nevada acquired a 2% NSR royalty over and above the royalty held by Kwiatkowski and Kukkee on all the Sungold claims originally held by Freewest.

On October 26, 2018, Kwiatkowski and Kukkee, with agreement by Franco-Nevada, optioned the Property to InterBanc Capital Corp. (InterBanc) for 1,500,000 shares of Strike Copper Corp. ("Strike") contingent on Strike Copper obtaining a listing on the Canadian Securities Exchange within two years.

On April 2, 2019, InterBanc amended the previous option agreement by having Strike Copper issue 10,000,000 shares to InterBanc, and on June 28, 2019, InterBanc transferred its interest in the Property to Strike Copper.

3 ACCESS, CLIMATE, PHYSIOGRAPHY, AND INFRASTRUCTURE

3.1 Location

The Property is located ~125 km west of Thunder Bay in northwestern Ontario. Access to the Property is via Highway 11 and Swamp Road, which turns south off Highway 11 at ~15.6 km west of Kashabowie village (**Figures 1, 3, and 4**). Drive south on Swamp Road for 13.9 km to Hermia Road, turn right, go 6.7 km to Nelson Road, and then turn left. Upon reaching the Wawiag River, one gets to the Property's northern boundary. Logging roads and trails provide access to the north and central parts of the Property, and access to the southern part is by boat or helicopter.

3.2 Climate

The climate of the northwestern Ontario area is dominantly a moist continental moderated by the maritime effects of Lake Superior. Environment Canada records for Thunder Bay, the nearest major center with weather records, show that summer temperatures range between 20°C and 23°C, with a mean temperature of 17.6°C in July. Winter temperatures usually range between -11°C and -15°C with an average January temperature of -15°C

(http://climate.weatheroffice.gc.ca/climateData/canada_e.html). Lakes typically freeze up in mid-December, and break-up is usually in mid-April. The region usually receives approximately 712 mm of precipitation annually, with about 26% originating as snow during winter. Yearly the area averages about 91 days of precipitation per year.

3.3 Physiography

The topography on the Property is characterized by gentle relief and absolute elevations between 400 and 500 m above sea level. Numerous lakes (e.g., Hamlin and Powell lakes) and rivers also characterize the Property. The outcrop is sparse, but the overburden is typically less than 3.0 km. The project area is located within the drainage basin of the Shebandowan River that flows eastward into the Kaministikwia River and then into Lake Superior.

The area is well forested with stands of black and white spruce (*Picea glauca* and *Mariana*) and jack, red and white pine (*Pinus banksiana*, *Pinus resinosa* and *Pinus strobes*) mixed with trembling aspen (*Populus tremuloides*), balsam poplar (*Populus balsamifera*) and white birch (*Betula papyrifera* with minor amounts of white cedar (*Thuja occidentalis*) and tamarack (*Larix laricina*). Willows (*Salix*) and alders (*Alnus*) are present along creeks and in poorly drained areas.

3.4 Infrastructure

Equipment and supplies can be easily acquired and transported from Thunder Bay, which also has an international airport, hospitals, and schools. The nearest First Nation community is Fort William First Nation, located at the city's south edge. Two small villages, Kashabowie and Shebandowan, are to the northeast and east of the Property. The closest access to the Ontario power grid is along Highway 11, ~22 km to the north-northeast of the Property (*see Figure 3*). The community of Kashabowie, approximately 31 km to the northeast, is on the CNR rail system and is serviced by the Trans-Canada highway.

4 EXPLORATION HISTORY (*taken from Ronacher, 2021*)

Parts of the Sungold property have been explored since the 1950s. Various operators have completed surveys, including prospecting, mapping, geophysical (magnetic, electromagnetic, IP/Resistivity), and drilling on and adjacent to the Property. The historical exploration is summarized in **Table 1**, and **Figure 5** shows the locations of historic drill holes recorded in the Ontario Drill Hole Database (Mines and Minerals Division 2021).

Table 2. Summary of historic exploration on the Property.

Year	Company	Exploration Type	Results	Author	Report No	Report No
1956	Noranda Exploration Co.	drilling: 7 holes (686.2 m)	logs only, no assay results		52B07NW0071	

Year	Company	Exploration Type	Results	Author	Report No	Report No
1957	Noranda Mines Ltd.	ground EM survey	numerous weak conductors delineated but no indication of massive sulfide	R.S. Woolverton	52B07NW0057	
1957	Consolidated Mining and Smelting Co of Canada	drilling: 8 holes (304 m)	logs only, no assay results		52B07NW0061	
1964	Unknown	drilling: 3 holes (306 m)	logs only, no assay results		52B07NW0060	
1966	Can-Fer Mines Ltd	magnetic (12.3 line km), IP/Resistivity (4.32 line km)	some magnetic highs delineated, chargeability varying widely.	R.K. Watson	52B07NW0055	
1966	Consolidated Mining and Smelting Co of Canada	drilling: 1 hole (74 m)	0.04% Ni and 0.02% Cu over 0.61 m		52B07NW0063	
1966	Cominco Ltd.	drilling: 1 hole (76 m)	0.01% Ni and 0.03% Cu over 1.2 m		52B07NW0064	
1966	Cominco Ltd.	drilling: 1 hole (90.5 m)	0.03% Cu over 2.4 m		52B07NW0065	
1966	Consolidated Mining and Smelting Co of Canada	drilling: 1 hole (78.3 m)	0.02% Cu over 2.99 m		52B07NW0066	
1969	Canadian Nickel Co.	drilling: 2 holes (88.09 m)	logs only, no assay results		52B07NW0058	
1970	Falconbridge Nickel Mines Ltd.	ground magnetic, AFMAG	several anomalies delineated	L.J. Nelson	52B07NE0005	2.185
1970	Falconbridge Nickel Mines Ltd.	magnetic survey	several anomalies delineated interpreted to be due to bedrock, overburden, and faults; bedrock anomalies interpreted to be due to pyrite or graphite intersected graphite, logs only, no assay results	L.J. Nelson	52B07NW0054	2.123
1970	Canadian Nickel Co.	drilling: 1 hole (121 m)	logs only, no assay results		52B07NW0062	
1984	Cumberland Resources	AEM: 276.95 km	several conductors delineated, some interpreted to be due to overburden, other due to bedrock (thin, steeply dipping sheets)	GA Boustead	52B07NW0048	2.6645
1984	Arctic Atlantic Exploration Ltd.	AEM: 276.95 km	several conductors delineated, some interpreted to be due to overburden, other due to bedrock (thin, steeply dipping sheets)	GA Boustead	52B07NW0049	2.6513

Year	Company	Exploration Type	Results	Author	Report No	Report No
1985	Cumberland Resources	mapping, sampling	abundant pyrite-rich zones mapped but no mineralization	B. Kite	52B07NW0039	2.8906
1985	Gunflint Resources Ltd.	mapping, sampling (177 soil, 25 rock samples), prospecting, airborne VLF-HEM	no consistent soil anomalies delineated but local anomalous gold; highest Au in rock samples 70 ppb Au, 0.2% Cu; VLF delineated bedrock conductors	Cavey, G., Dumouchel, J., Stagg, B.	52B07NW0044	2.7967
1985	Wolf River Resources Ltd.	mapping, prospecting, soil (434 samples) and rock (35 samples) sampling, airborne VLF-HEM (21.81 line km)	Au anomalies in soils delineated; several conductors delineated but could not be correlated with mineralization during field work; one conductor coincides with a Au in soil anomaly	Cavey, G., Flegg, D.	52B07NW8281	2.7959
1986	Gunflint Resources Ltd.	mapping, sampling, trenching, VLF, magnetic, IP/Resistivity	several conductors delineated but most of them interpreted to be due to overburden; mag survey delineated zones of iron formation; no significant mineralization found	LeBel, L., Campbell, I.	52B07NW0032	2.9946
1986	Cumberland Resources/Noranda	assaying	no sample locations indicated		52B07NW0036	2.9406
1987	Wolf River Resources Ltd.	IP/Resistivity, trenching	IP anomalies interpreted to be caused by pyrite, no significant mineralization delineated	Cavey, G., LeBel, L.	52B07NW0034	2.9947
1989	Redfox Resources Ltd.	mapping, sampling (5 samples), 23.8 km mag, VLF and IP/Resistivity; VLF delineated 5 anomalies (some likely caused by overburden); IP/Res survey delineated 5 anomalies	0.34 oz/t Au (11.66 g/t Au) and 20.6% Cu in massive sulfide, 0.50 oz/t Au (17.64 g/t Au) and 18.8% Cu in semi-massive sulfide; mag survey delineated faults	Holmstead, W.E., Dutka, R.J.	52B07NW0018, 52B07NW0023	2.1234
1989	Ainsley Financial Corp.	drilling: 5 holes (2010 ft=612.65 m)	best intercept: 0.638 g/t Au over 0.88 m		52B07NW0026	
1990	Noranda Exploration Co.	mapping, sampling	highest Au grade 2.57 g/t (several assays pending)	V.M. Shein	52B07NW0011	2.13611

Year	Company	Exploration Type	Results	Author	Report No	Report No
1991	D. Petrunka/Noranda Exploration Co.	Dighem: 783 line km	many bedrock conductors delineated	McConnell, D.L., Gingerich, J.	52B07NW0006	2.14064
1992	J. Martin	prospecting, sampling	highest Au value: 162 ppb	J. Martin	52B07NE0002	
1993	?	prospecting, sampling, drill logs (holes 70-1 to 70-8, 71-9 to 71-15, 72-1 to 72-17, 66-1 and 66-2)	highest grab sample value: 4.5 g/t Au; no assays for drill core	?	52B07NE0003	
1993	J. Martin	prospecting, sampling	highest Au value: 3.2 g/t Au	J. Martin	52B10SE0020, 52B10SE2001	2.15826
1998	R. Kwiatkowski	trenching, sampling	highest Au grade in trench sample: 1.68 g/t Au	R. Kwiatkowski	52B07NW2002	2.18289
1998	R. Kwiatkowski	prospecting, sampling	highest Au grade: 1.1 g/t Au	R. Kwiatkowski	52B07NW2004	2.19219
2001	R. Kwiatkowski	prospecting	highest Au grade: 15.5 g/t Au	R. Kwiatkowski	52B07NW2007	2.22777
2003	Freewest Resources Canada Inc.	Magnetic, VLF	11 thin mag highs delineated and interpreted to be iron formation; 8 conductors delineated	P. Simoneau	52B07NW2008	2.26583
2004	F. Sutyor	prospecting, sampling	highest Au grade: 285 ppb Au	F. Sutyor	52B07NW2011	2.28314
2004	Freewest Resources Canada Inc.	soil survey: 1000 samples; IP/Resistivity (29.2 line km)	several Au in soil anomalies delineated; some chargeability anomalies detected	D. Hoy	52B07NW2012	2.28756
2005	Freewest Resources Canada Inc.	magnetic, VLF, HLEM-Max-Min	NE-trending magnetic features; thin, linear magnetic highs interpreted to be iron formation, some weak magnetic anomalies interpreted to be caused by mineralization; 14 conductors delineated, some correspond with mag highs; some strong conductors recommended for follow up; 9 conductors also delineated by Max-Min survey	S. Tshimbalanga		2.30875
2005	Freewest Resources Canada Inc.	beep mat survey, sampling	41 conductive zones observed, no significant assay values	Gaucher, E., Gaucher, F.	20001120	2.29533

Year	Company	Exploration Type	Results	Author	Report No	Report No
2005	Freewest Resources Canada Inc.	gravity	several small gravity anomalies coincident with conductors	J. Hubert	20001792	2.30878
2005	Freewest Resources Canada Inc.	VTEM: 141.5 line km	several conductors delineated	Geotech	20001919	2.30874
2005	Freewest Resources Canada Inc.	magnetic, VLF, HLEM-Max-Min at Island Lake (5.7 line km)/McGinnis Lake (7.1 line km)	several mag highs and conductors delineated	S. Tshimbalanga	20002032	2.30877
2005	Freewest Resources Canada Inc.	magnetic (17 line km), VLF, IP/Resistivity (16.3 line km), HEM-MaxMin (16.3 line km)	delineated NE trending magnetic highs; 16 bedrock conductors delineated; extended the geophysical signature of a Cu-Zn showing previously discovered by a Beep Mat survey; 35 chargeability anomalies delineated	S. Tshimbalanga	20002036	2.30876
2005	Freewest Resources Canada Inc.	rock sampling	map showing detailed geology and sample locations, no assays	Kruse, R., Maclean, D.	20002247	2.31799
2005	Freewest Resources Canada Inc.	rock sampling	map showing detailed geology and sample locations, no assays	Kruse, R., Maclean, D.	20002248	
2006	Freewest Resources Canada Inc.	prospecting, mapping, trenching	numerous trenches; grab sample results: up to 29.81% Zn, 7.10% Cu, 3.44 g/t Au	D. Maclean	20002249	2.31799
2006	Freewest Resources Canada Inc.	prospecting, mapping, trenching	maps for report 20002249	D. Maclean	20002250	2.31799
2006	Freewest Resources Canada Inc.	drilling: 27 holes (4529.5 m)	several horizons of massive and semi-massive sulfide intersected, e.g., 3.38%Zn and 0.38%Cu over 8.57 m, 0.77% Cu and 0.66% Zn over 13.75%	D. Maclean	20002252	2.31801
2006	Freewest Resources Canada Inc.	drilling: 27 holes (4529.5 m)	drill plan maps for 20002252	D. Maclean	20002253	2.31801
2006	Freewest Resources Canada Inc.	drilling: 27 holes (4529.5 m)	cross-section for 20002252	D. Maclean	20002254	2.31801
2006	Freewest Resources Canada Inc.	drilling: 27 holes (4529.5 m)	cross-section for 20002252	D. Maclean	20002255	2.31801
2006	Freewest Resources Canada Inc.	magnetic, VLF, HLEM-Max-Min: four different grids totalling approximately 110 line km	several weak to very strong linear magnetic highs delineated, some correspond to conductors; numerous conductors	S. Tshimbalanga	20003142	2.3405

Year	Company	Exploration Type	Results	Author	Report No	Report No
			from weak to very strong delineated			
2006	Freewest Resources Canada Inc.	magnetic, VLF, HLEM-Max-Min: four different grids totalling approximately 110 line km	magnetic map for report 20003142	S. Tshimbalanga	20003143	2.3405
2006	Freewest Resources Canada Inc.	magnetic, VLF, HLEM-Max-Min: four different grids totalling approximately 110 line km	maps for report 20003142	S. Tshimbalanga	20003144	2.3405
2006	Freewest Resources Canada Inc.	Borehole TDEM survey	7 anomalies identified, Maxwell modelling indicates numerous shorter conductive segments rather than single large conductors	C. Malo Lalande	20003157	2.34003
2006	Freewest Resources Canada Inc.	mapping, prospecting, trenching	Wye Lake horizon located across Property, two additional horizons delineated (Lost Lake, Home Lake), EW trending shear zone between McGinnis and Powell lakes delineated	D. Maclean	20003173	2.34317
2006	Freewest Resources Canada Inc.	mapping, prospecting, trenching	map for report 20003173	R. Kruse	20003174	2.34317
2006	Freewest Resources Canada Inc.	mapping, prospecting, sampling: Hamlin grid	prospecting found Au-bearing shear zone in Powell Lake granite, highest Cu value in trench samples: 1.64% Cu	D. Maclean	20003175	2.34318
2006	Freewest Resources Canada Inc.	drilling: 6 holes (1543 m)	3 holes in Pats Lake area failed to intersect the target conductor; 3 holes in Redfox Lake area intersected the conductor and mag high: graphite, pyrrhotite, magnetite-chert+/-	D. Maclean	20003208	2.34095

Year	Company	Exploration Type	Results	Author	Report No	Report No
			carbonate iron formation			
2006	Freewest Resources Canada Inc.	drilling: 6 holes (1543 m)	maps and sections for 20003208	D. Maclean	20003209	2.34095
2006	Freewest Resources Canada Inc.	drilling: 6 holes (1543 m)	sections for 20003208	D. Maclean	20003210	2.34095
2006	Freewest Resources Canada Inc.	ground EM survey	11 conductors delineated; conductor at 160 m depth in Sun gold grid	P. Berube	20003389	2.35077
2006	Freewest Resources Canada Inc.	ground EM survey	map showing conductors described in report 2.35077	P. Berube	20003390	
2007	Freewest Resources Canada Inc.	pulse EM borehole survey: 17 holes	no significant conductors delineated; sulfide horizons intersected by drilling interpreted to not be laterally extensive	G. Lambert	20003086	2.34094
2007	Freewest Resources Canada Inc.	mapping, prospecting, sampling: Hamlin grid	map for report 20003175	R. Kruse	20003176	
2007	Freewest Resources Canada Inc.	Magnetic and VLF-EM	16 magnetic anomalies delineated, linear NE trending anomalies, 35 weak to strong conductors, many conductors coincide with mag high	P. Simoneau	20003253	2.34319
2007	F. Sutyor	prospecting	highest Au grade in grab samples: 359 ppb	F. Sutyor	20003872	2.36217
2008	Xstrata Copper Canada	IP/Resistivity: 28.4 line km	23 EW-trending chargeability anomalies	Cifuentes, C., Alvarado, A.	20007610	2.43064
2008	Xstrata Copper Canada	drilling: 2 holes (815 m)	no significant base metal mineralization intersected	M Keogh	20007992	2.46461
2011	Xstrata Copper Canada	drilling: 8 holes (1837.5)	confirmed IOCG mineralization but no economic ore body delineated	M Keogh	20011221	2.4874

Year	Company	Exploration Type	Results	Author	Report No	Report No
2011	Xstrata Copper Canada	drilling: 8 holes (2468 m)	potassically altered breccia intersected but Cu grades not significant; semi-massive and massive mineralization intersected but not pursued	M Keogh	20013824	2.53648
1970-1972	Falconbridge Nickel Mines Ltd.	drilling: 27 holes (4132 m)	logged abundant peridotite and serpentinite, logged graphite and interpreted graphite to cause geophysical anomaly; logs only, no assay results		52B07NW0072	

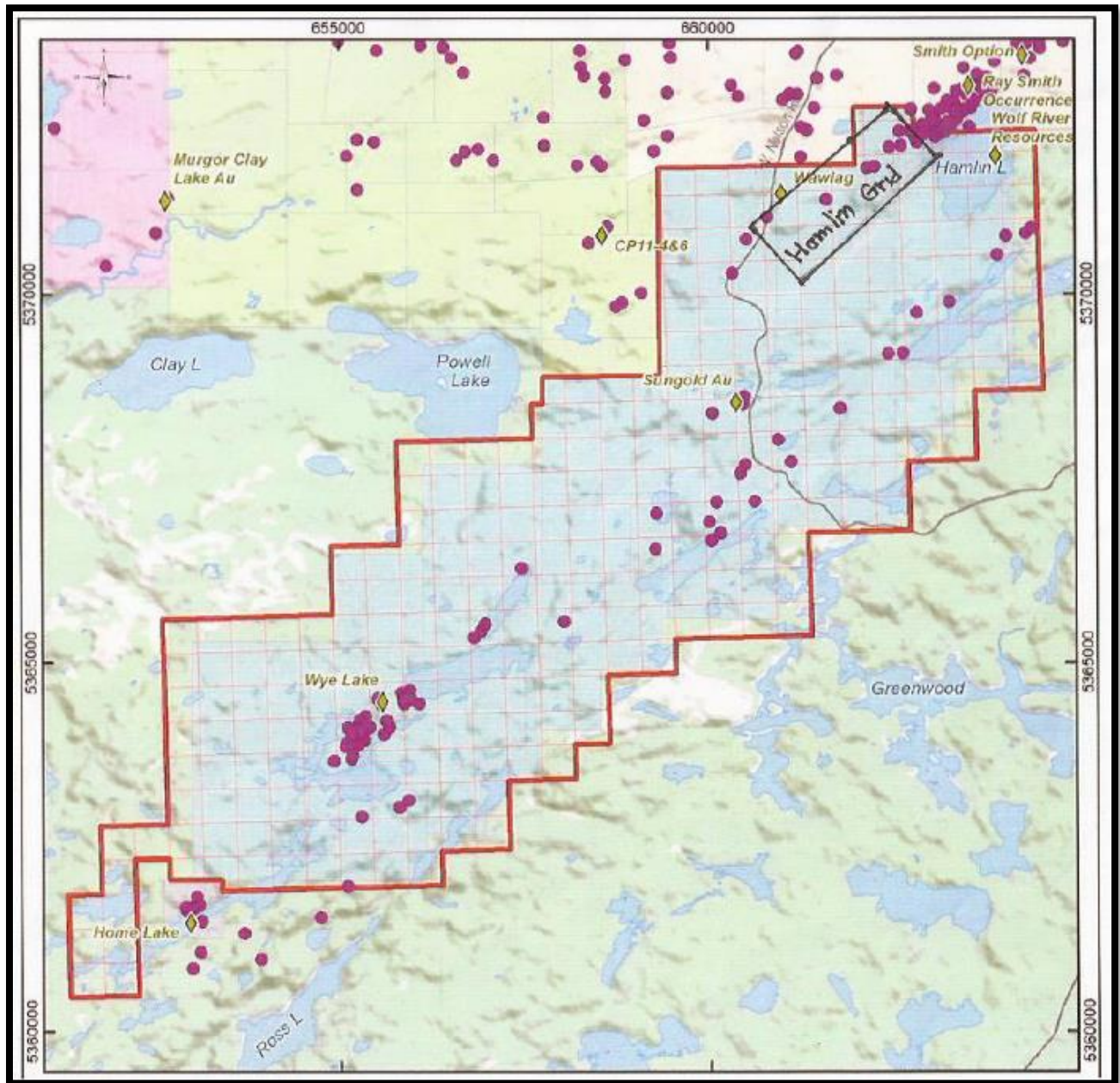


Figure 5. Map showing the locations of historical drill holes (Ontario Drill Hole Database, 2021) located within and adjacent areas of the Sungold Property. *Source:* Ronacher (2021)

5 GEOLOGICAL SETTING AND MINERALIZATION

5.1 Regional Geology (taken from Osmani, 1997; Aubut, 2021)

In the regional context, the Sungold Property, which includes the Hamlin grid (HG), is located in the west Shebandowan greenstone belt (SGB) within the westernmost part of the Wawa-Abitibi Terrane of the Superior Province (**Figure 6** and **Figure 7**). The Archean age Shebandowan greenstone belt, about 200 km long from east to west, consists of volcano-sedimentary rock sequences in which a granitic batholith complex was emplaced in the center. The northern boundary of the SGB is in fault-bounded and conformable contact with the metasedimentary rocks of the Quetico basin. According to Corfu and Stott (1998), the SGB was deposited in an extensional arc-backarc setting around 2720 Ma, characterized by ultramafic to felsic volcanic rocks and their synvolcanic intrusive equivalents. The second phase of volcanic rocks occurred around 2695 Ma, and this phase was followed by calc-alkaline and alkaline volcanic and sedimentary rocks. Granodiorite to granite and syenitic plutons and dikes were emplaced within volcano-sedimentary sequences during 2690-2680 Ma.

The western part of the SGB is in fault-bounded contact with clastic metasedimentary rocks of the Quetico basin to the northwest and the southeast by granitic rocks of the Myrt Lake granitic batholith complex. The SGB consists primarily of mafic to felsic tholeiitic to calc-alkaline volcanic rocks and has been subdivided into four components by Osmani (1997). From northwest to southeast, they are the Northern Mafic Belt (NMB), the Central Felsic Belt (CFB), the Central Mafic Belt (CMB), and the Southern Mafic Belt (SMB) (**Figure 8**). The CMB is a wedge within the CFB.

The NMB consists primarily of massive plagioclase-phyric, variolitic, pillowed flows, associated pillow, and flow-top breccia. Abundant mafic to intermediate fragmental metavolcanics within NMB typically consist of block to lapilli-sized subangular to subrounded fragments of pillowed and massive lavas in a fine-grained mafic matrix. These deposits are considered subaqueous debris flows (Osmani, 1997).

The CFB is bounded by the NMB to the northwest and the SMB to the southeast, with the CMB being an internal wedge at the southwestern end of the SGB. The CFB comprises aphanitic to fine-grained massive and porphyritic flows and associated autoclastic breccias. Pyroclastic rocks include tuff, lapilli tuff, and pyroclastic breccias. The massive aphanitic to fine-grained flows are the most common units. Geochemically, the dominant rock types are dacite to rhyodacite to rhyolite. The flows typically weather white to beige and are greenish-grey on fresh surfaces. The porphyritic flows have up to 12% plagioclase, and 5 to 10% rounded quartz grains. Pyroclastics, including tuff, lapilli tuff, and breccias, are abundant in the Hamlin Lake area.

The CMB is similar to the NMB and is dominated by massive to pillowed flows and related fragmental units. It splits the CFB south of Snodgrass Lake and typically consists of aphanitic to fine-grained massive and porphyritic flows and associated autoclastic breccias (Osmani, 1997).

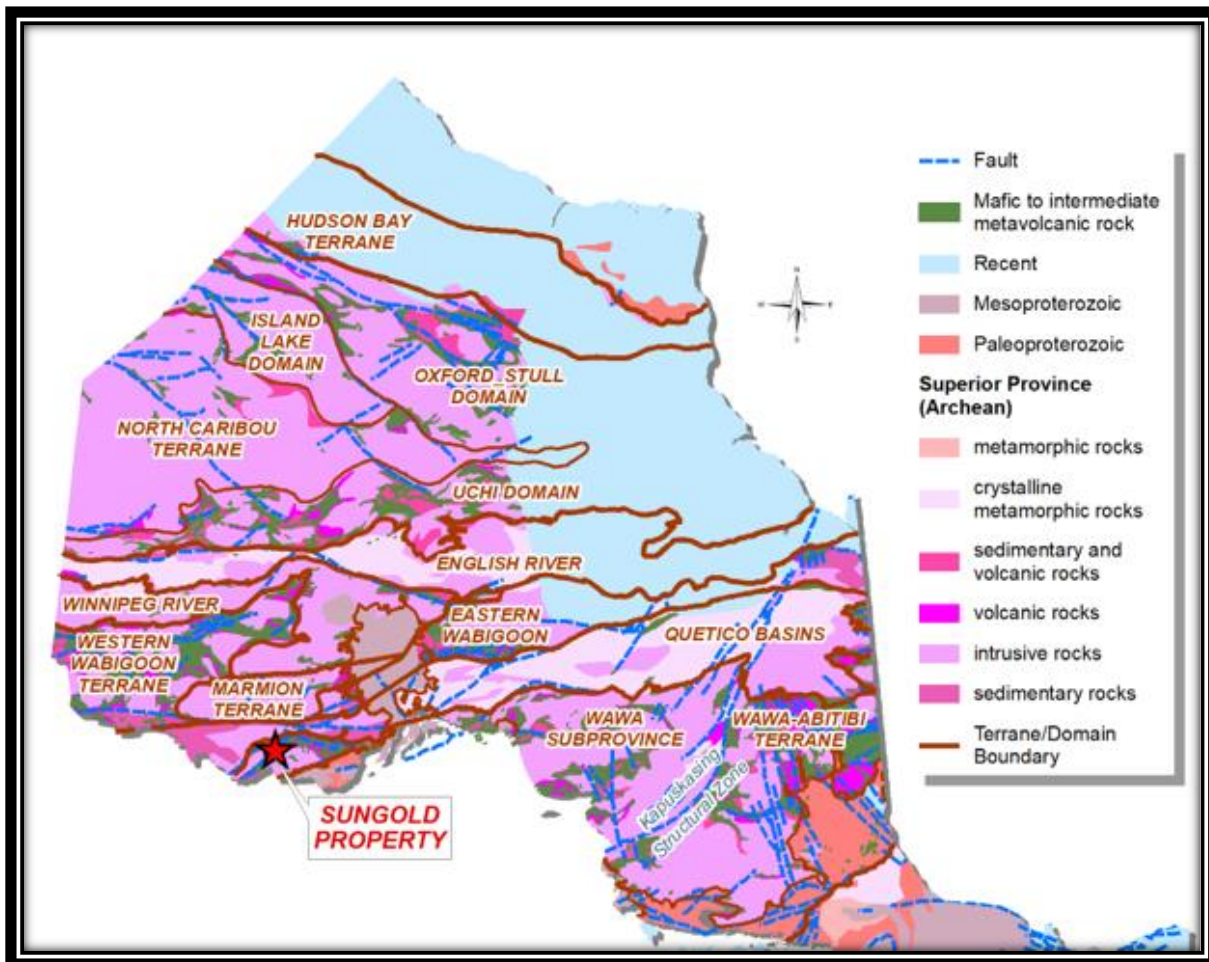


Figure 6. The Geological map of Ontario shows the Sungold Project's location in the Canadian Shield of Ontario (Modified after Percival and Easton 2007).

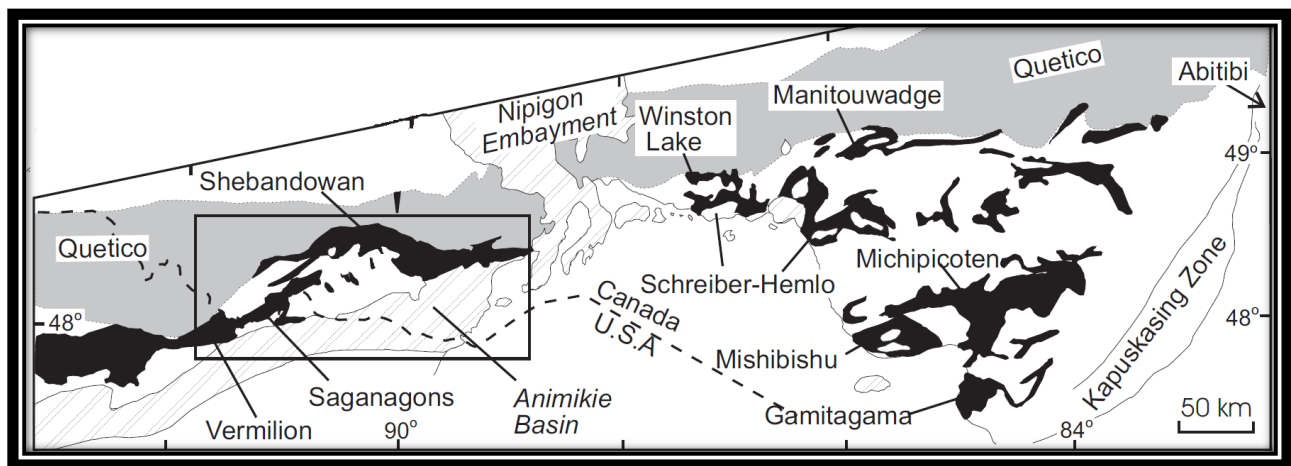


Figure 7. Map showing the location of the Shebandowan greenstone belt in the most western Wawa-Abitibi Terrane.

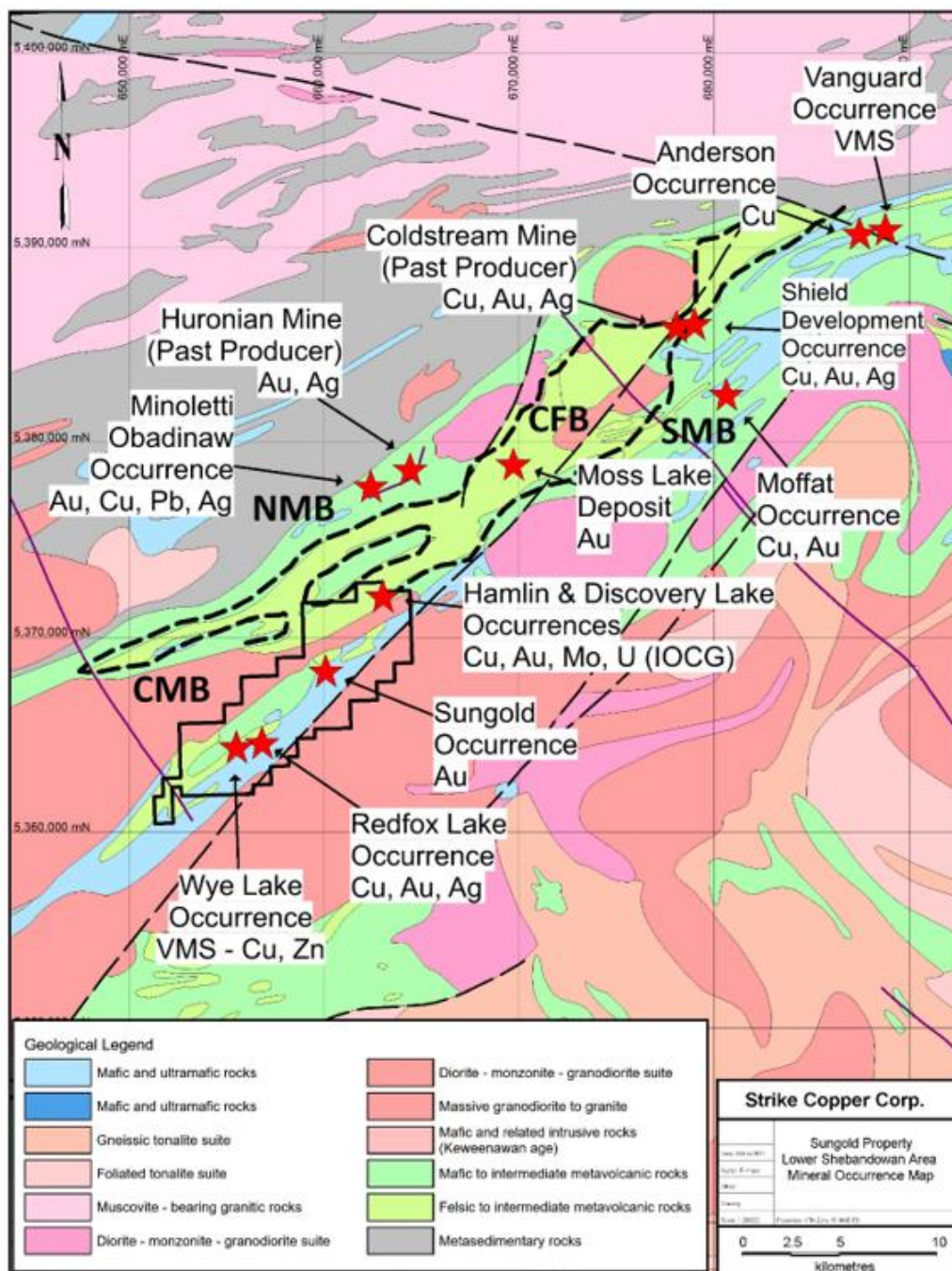


Figure 8. The Sungold Property area shows the geology, significant deposits, and occurrences in the western Shebandowan greenstone belt. NMB - Northern Mafic Belt, CFB – Central Felsic Belt, CMB - Central Mafic Belt, SMB – Southern Mafic Belt.

The SMB is bounded to the south by granitoid rocks, including early foliated gneissic tonalite to granodiorite and late- to posttectonic massive stocks and plutons. While massive to pillowed flows and fragmental units are present, they are not as common as in the NMB and the CMB and are typically better preserved. Locally it contains lenses of intermediate to felsic metavolcanic and metasedimentary rocks. The pillowed flows typically include very few or no amygdules suggesting deposition in deep water. Massive and pillowed plagioclase-phyric flows are relatively abundant. The massive to pillowed flows commonly are variolitic and locally associated with spinifex-textured mafic flows are present. Both units typically are high-magnesium basalts with 8 to 12% MgO.

The northeast-trending tongue of the Powell Lake granite separates the CFB from SMB in the Hamlin Lake area of the Property. According to Harris (1970), the Powell Lake Granite (**Figure 8**) is a medium-grained, massive, light pink to light grey granite with 5 to 10% biotite and chlorite.

The Myrt Lake Batholith (**Figure 8**) flanks the Shebandowan Greenstone belt in the Sungold property area to the southeast. It is like the Powell Lake granite to the northwest in that it is typically a grey to pink, massive, biotite granite that ranges from fine- to medium-grained (Harris, 1970).

5.2 Property Geology

The Sungold Property is underlain primarily by rocks of the CFB, CMB, and SMB described above. The Powell Lake granite separates the bulk of the CFB from a sliver of the CFB and the SMB. The SMB, containing relatively abundant mafic to ultramafic intrusives in the southeastern part of the Property, is in faulted contact with the Myrt Lake Batholith. The central and northeastern parts of the Property are predominantly underlain by felsic metavolcanic rocks consisting of massive quartz-phyric rhyolite with silica-rich fragments. Colour varies from light green to white to brown, and some show signs of flow banding. The intermediate metavolcanic rocks range in composition from dacite to andesite. They are aphanitic with shades of colours similar to the felsic volcanic rocks but not as hard due to the lower silica content. While physically like the felsic volcanic rocks, geochemically, they are distinct when compared based on immobile elements such as Zr and Ti (Aubut, 2021). The mafic metavolcanic rocks are typically fragmentals.

The geology of the Hamlin (HG) grid and adjacent areas (Hamlin Lake), the subject of this study, is predominantly underlain by felsic to intermediate metavolcanic rocks of CFB. The CFB comprises pyroclastic and flow units ranging in composition from calc-alkaline to shoshonites (**Figure 9**). The metasedimentary rocks include siltstone, locally graphitic argillite, greywacke, cherty tuff, and oxide-facies iron formation (MacLean, 2006). A recent ground magnetic survey revealing several northeast-trending, linear magnetic anomalies of strong susceptibilities indicates mafic to ultramafic intrusive and extrusive rocks and iron formation on the HG (Abitibi Geophysics, 2021).

A breccia zone is present along the contact with the granite, and the metavolcanic rocks on the adjacent Goldshore's property to the north extend southwest on the Sungold's Hamlin grid (e.g., in Bill and Emilio trenches). It corresponds well with a northeast-southwest-trending magnetic

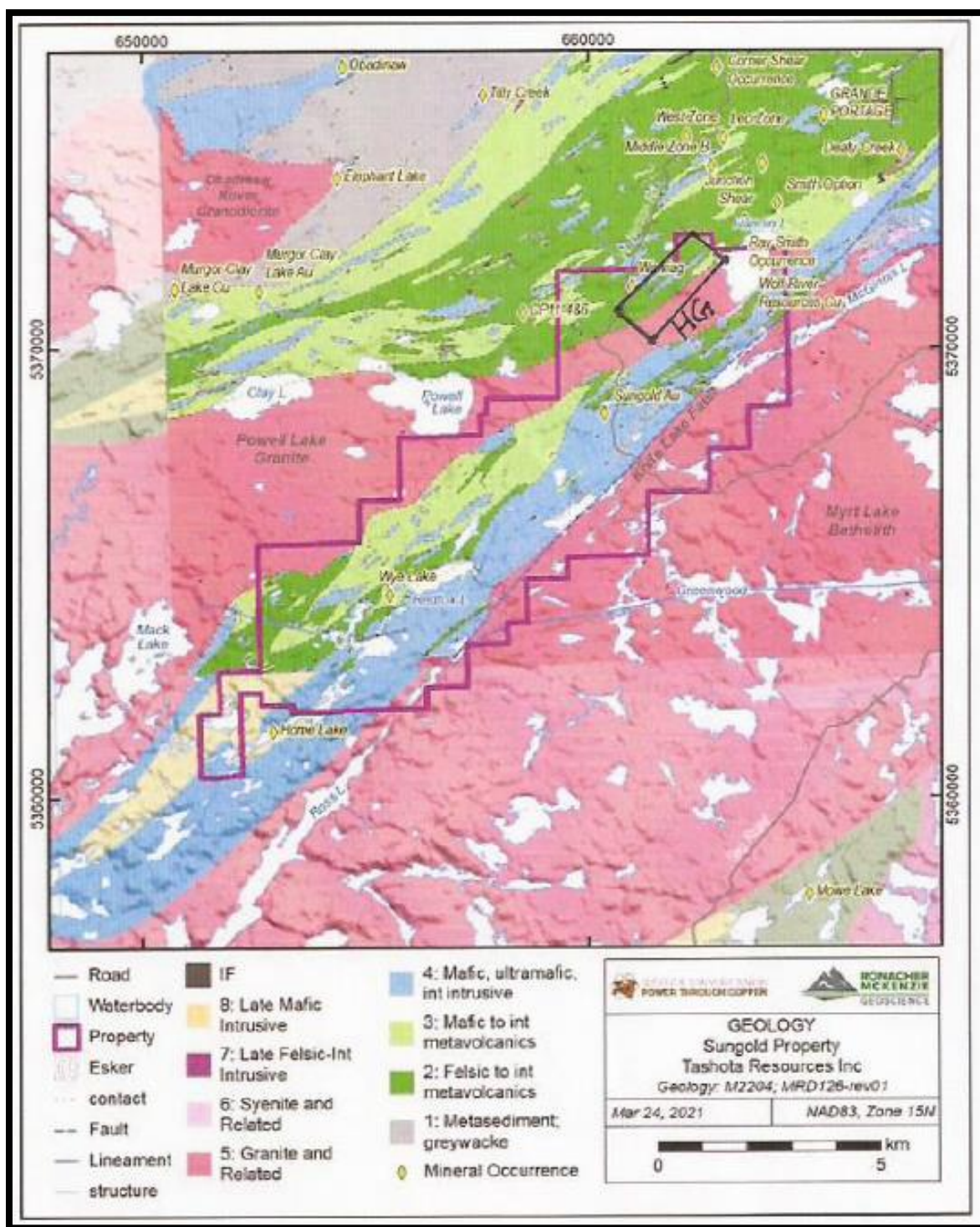


Figure 9. Geology map of Sungold Property (Hamlin Grid-HG shown by the rectangle). (Modified after Ronacher, 2021)

anomaly of strong susceptibility. The breccia consists of angular to sub-rounded fragments of volcanic and granitic rocks set within a fine (<0.5 cm) matrix consisting of chlorite, biotite,

quartz, potassium feldspar, and magnetite with up to 5% pyrite and locally up to 10% chalcopyrite (Forslund, 2012). The breccia unit has been drilled-traced for about 1.2 km, can be up to 200 metres wide, and is host to IOCG-style copper-gold mineralization on the adjacent Shoregold's Property (Forslund, 2012). It dips sub-vertical to steeply to the northwest and is open at depth. Similar breccia associated

The Knife Lake Fault is a major structure that extends approximately 100 km and, in the vicinity of the Sungold Property, marks the eastern limit of the metavolcanic units.

5.3 Mineralization

There are two primary styles of mineralization present on the Property. These are VMS-type massive sulphide and IOCG magnetite-rich breccias.

The mineralization at Wye Lake Zn-Cu occurrence in the southern part of the Property is VMS-style massive sulphide associated with a cherty tuff unit separating mafic and felsic volcanic rocks (**Figure 8**). The massive sulphide exposed consists of sphalerite, chalcopyrite, and relatively minor iron sulphide. The prospect is ~850 long Zn and Cu-rich zone. Samples assaying as high as 27.79% Zn are reported (Ronacher, 2021).

In the Hamlin Lake area (Hamlin grid), mineralization occurs in a polymictic breccia with a magnetite-rich matrix (**Figure 8**). Clasts are angular to rounded and vary from centimetre scale to meter scale. The clasts vary in composition from quartz-phyric rhyolite, intermediate metavolcanic rocks, felsic tuff, chert, gabbro, diorite, and granite. The two phases of mineralization have been noted in the Hamlin Lake area: one is associated with potassic alteration and iron-oxide mineralization, the other by quartz, and a general lack of massive iron oxide (magnetite). The former is characterized by the presence of chalcopyrite + pyrite + magnetite. As discussed in the preceding section (5.2 *Property Geology*), these types of mineralization coincide with a linear magnetic anomaly of strong susceptibility with flanking magnetic lows in the Hamlin Lake area (e.g., Ray Smith occurrence and Bill and Emilio trenches).

Lithochemical sampling in the Hamlin Lake area by SCC in 2020 reported several grab samples returning anomalous to highly anomalous copper and gold values. A grab sample from Bill Spade's trench discovery in 2020 yielded the highest copper (4.42%), gold (1.57 g/t), silver (22.2 g/t), and Co (0.028%) (**Figure 10** and **Figure 11**) (*Source*: Presentation on Strike Copper's website, November 09, 2022). Another highly anomalous copper value (1.22%) reported from the same general area in 2020 is from a highly altered (oxidized) mafic rock sample (181005) containing 3-4% sulphides (pyrite+chalcopyrite+magnetite/hematite) (**Photo 1**) (Ronacher 2021). Anomalous gold (319 ppb) is associated with high-grade copper mineralization.

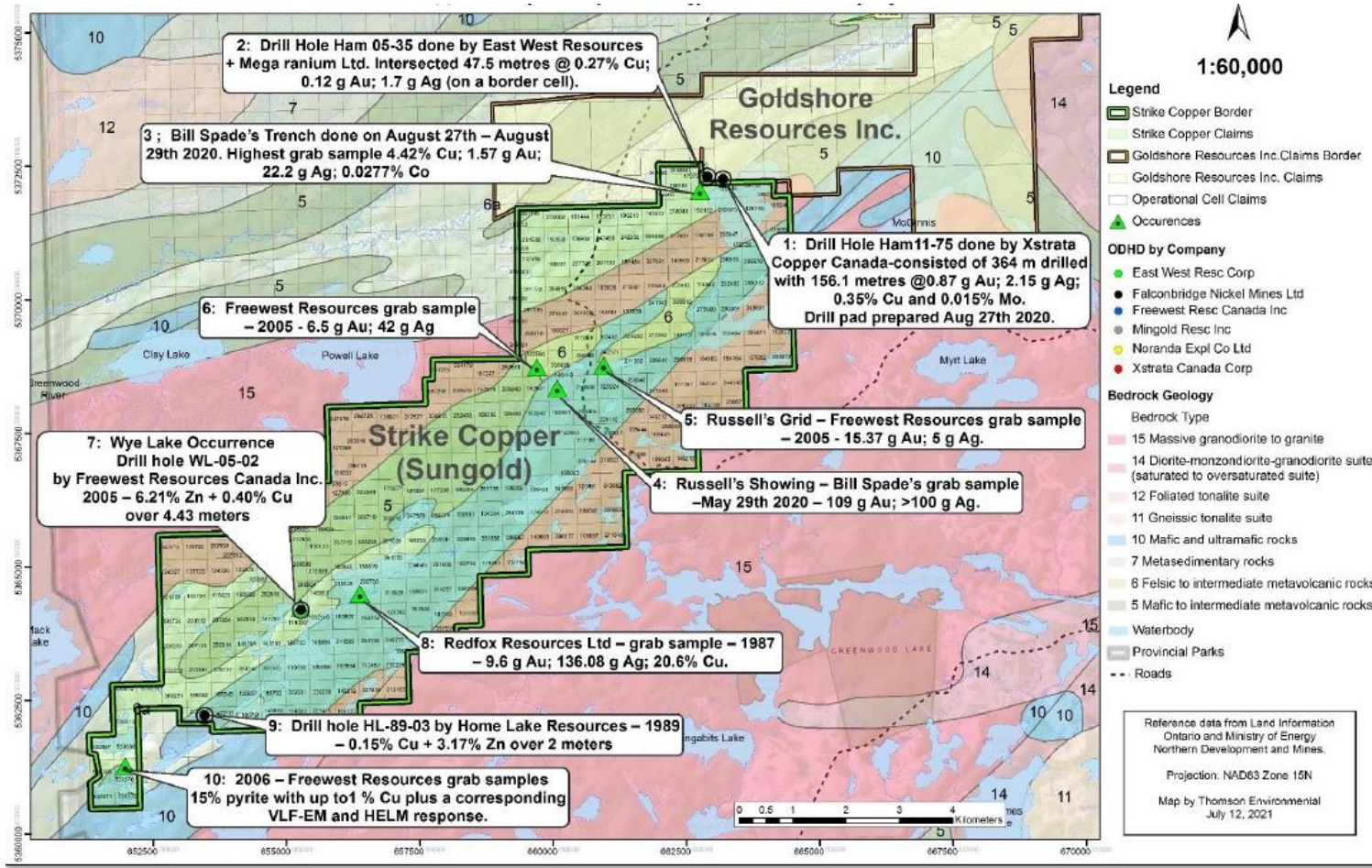


Figure 10. Historical mineral deposits and occurrences on and adjacent areas of the Sungold Property (Source: Strike Copper Corporation's website, November 09, 2022).

A highly anomalous gold value (1570 ppb) from a massive sulphide sample (180868) occurs immediately west of Hamlin Lake. Several other highly anomalous copper with associated gold values from the Hamlin Lake area are 0.69% Cu, 359 ppb Au (sample 181007); 0.78% Cu, 224 ppb Au (sample 181016); and 0.46% Cu, 126 ppb Au (sample 181015) (Ronacher, 2021).



Photo 1. Strongly oxidized outcrop located west of Hamlin Lake in the northern (Hamlin grid) Sungold Property. A sample from this outcrop yielded a highly anomalous copper (up to 1.22%) and gold (up to 1570 ppb) value.

6 EXPLORATION

Strike Copper carried out geochemical (soil and bedrock) and radiometric surveys intermittently from July 01 to November 06, 2021, in the Hamlin Lake area (HG) in the northeastern part of the Sungold Property. The geochemical survey was conducted by contractors Bill Spade, Emilio Calderon, J. Pius Legarde, and Trent Chongo Baxter under Russell Kwiatkowski, director of the Company, and Dr. Colin Bowdidge, P.Geo., a consulting geologist who supervised the radiometric survey. These exploration works were carried out on cell claims 142480, 195213, 194403, 308869, 242358, 192872, 190761, 315605, 309698, 218049, 190162, and 172737 under permit PR-18-000237, valid until December 02, 2021.

One of the main objectives was to extend the IOCG-style copper-gold mineralization from Goldshore's claims onto the HG based on the results of geochemical and radiometric surveys. The IOCG-style mineralization on the adjacent claims occurs within a polymictic breccia zone (1.2 km long and up to 200 m wide) consisting of clasts of felsic and mafic metavolcanics, chert, gabbro-diorite, and granitic rocks, cemented by small fragments (<0.5 cm) of chlorite, biotite, quartz, potassium feldspar and magnetite with up to 5% pyrite and locally up to 10% chalcopyrite (Forslund, 2012; Aubut, 2021). A similar mineralization style was discovered in 2020 on the HG

near the Goldshore's claim boundary. The 2020 trenching and sampling program by SCC yielded anomalous to highly anomalous copper and gold values in grab samples (e.g., 1.22% Cu and 1570 ppb Au - sample #181005) (Ronacher, 2021).

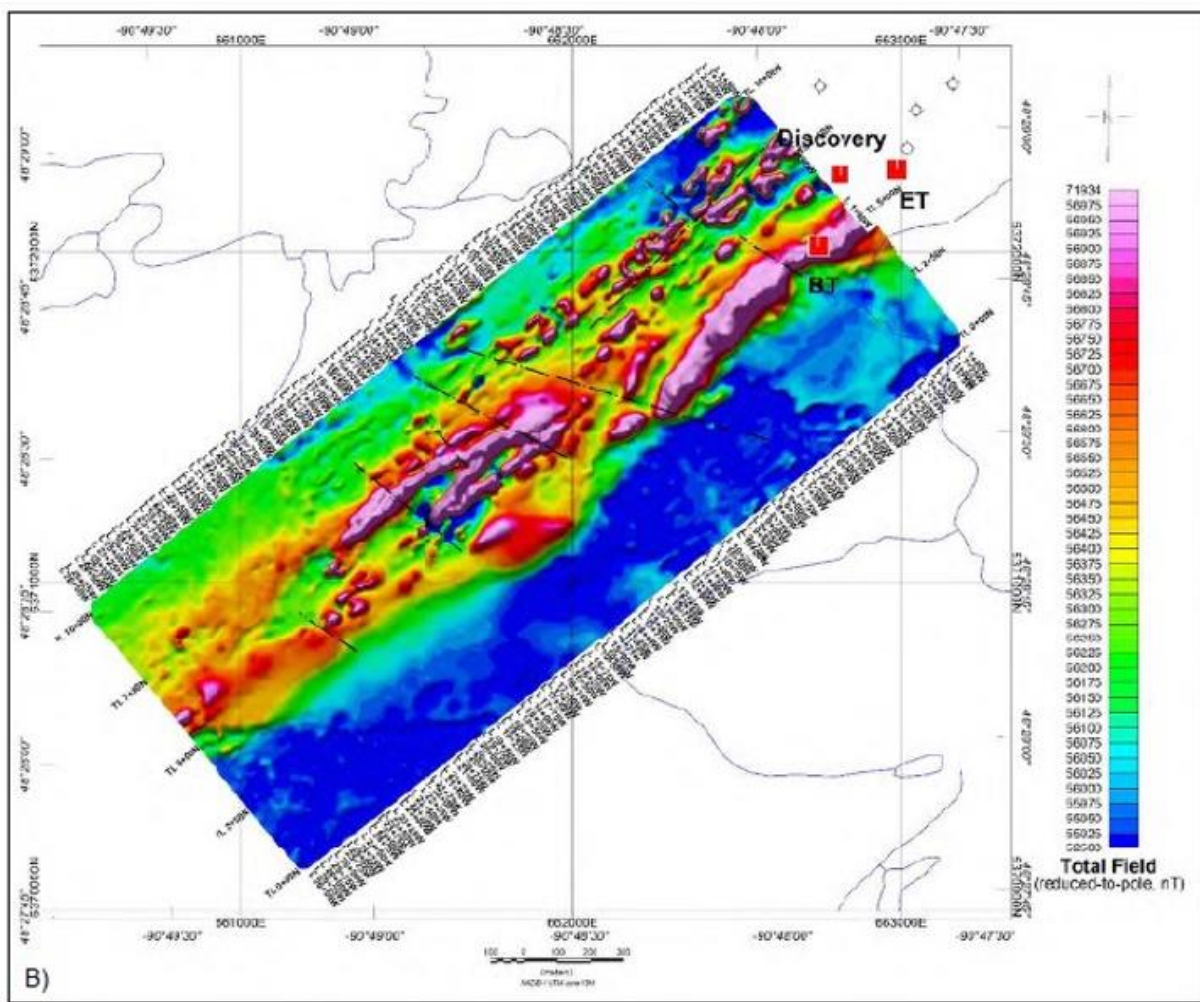


Figure 11. High-resolution total magnetic field reduced to pole (Abitibi Geophysics, 2021). Map showing Bill and Emilio's trenches (BT and ET) and Discovery locations at the northeast end of the Hamlin grid. A broad northeast-trending deformation zone is interpreted (not shown here on the map) to cut across the entire central part of the grid in a northeast-central-southwest direction.

Since mineralization in the Hamlin Lake area occurs in breccias containing sufficient cementing material such as magnetite/hematite, pyrite, and pyrrhotite, magnetic surveys are expected to respond well to reflect their iron contents in the rock. The associated potassic alteration and granitic material of the breccia would also respond positively to radiometric surveys as measured potassium gamma-ray signatures in the rocks. The magnetic survey conducted by SCC in 2021 on the HG delineated several magnetic anomalies of strong susceptibilities (Abitibi Geophysics, 2021). One of these anomalies, labeled "H-1", located immediately to the west and southwest of Hamlin Lake, coincides with the breccia zone, extending southwesterly from the adjacent

Goldshore claims boundary onto the HG (**Figure 11**). This magnetic anomaly is approximately 1.0 km long on the HG (Abitibi Geophysics, 2021).

The HG's current radiometric and geochemical survey was conducted to confirm this interpretation based on their favourable responses for follow-up exploration programs such as drill testing. These surveys are discussed below.

6.1 Geochemical Survey

Contractors Bill Spade, Emilio Calderon, J. Pius Legarde, and Trent Chongo Baxter conducted the geochemical survey of soil and rock sampling from July 01 to August 31, 2021. The soil sampling consisted of B-horizon on northwest-southeast GPS-controlled grid lines (**Figure 12**). The soil survey was carried out on thirty (30) NW-SE lines, covering approximately 600m x 2040m area, generally spaced 50 m apart, and sample stations were kept at 25 m spacing. However, sample spacing in some areas varied depending on soil conditions, such as heavy/deep overburden and wetlands. Ground conditions significantly affected the sampling in the northeast-central and southwest areas of the grid; hence they are sparse to devoid of sample coverage. Undesirable sample locations thus considerably reduced the number of samples collected from these areas (*see Figure 12*).

6.1.1 Sampling and Analysis

A total of 483 B-horizon samples, weighing 250-300 g, were collected at depths ranging from 15-30 cm below the surface (**Figure 12**). Samples were collected using a steel shovel and or Auger and were cleaned between each sample collection. Once collected, soil samples were sealed in individual, labeled Kraft sample bags. Samples were dried for 4-5 days before being shipped to Activation Laboratories Ltd. ("Actlabs") in Thunder Bay, Ontario, for geochemical analysis.

Each sample was analyzed for 36 trace elements. Gold was Fire assayed with an Atomic Absorption (AA) finish, and other trace elements were analyzed by total digestion ICP method with an OES finish (**Appendix 1**). The lower detection limit for gold is five (5) ppb, and for copper, one (1) ppm. The lower detection limit for other elements is indicated in **Appendix 1**. SCC has not inserted standard or blank samples into the sample stream to check the accuracy of the lab results, but Actlabs implemented their internal QA/QC procedures during the sample preparation and geochemical analysis.

During prospecting, one-hundred-thirty-four (134) rock grab samples (grabs) were collected and analyzed for 36 elements, the majority of which came from the northeastern and central parts of the Hamlin grid (HG) (**Figure 13, Appendix 2**). About ten (10) samples fall outside the HG. All grab samples were collected in plastic bags with pre-numbered sample tags and transported in rice bags to Activation Laboratories ("Actlabs") in Thunder Bay, Ontario, by SCC personnel. At Actlabs, the samples were crushed and pulverized, and analyzed by the following methods:

- Fire assay gold on a 30 g aliquot with an atomic absorption finish
- Multi-element analysis with a 4-acid digestion and ICP-OES finish

The lower detection limit for gold is five (5) ppb, and for copper, one (1) ppm. The lower detection limit for other elements is indicated in **Appendix 2**. SCC did not insert standards and blanks in

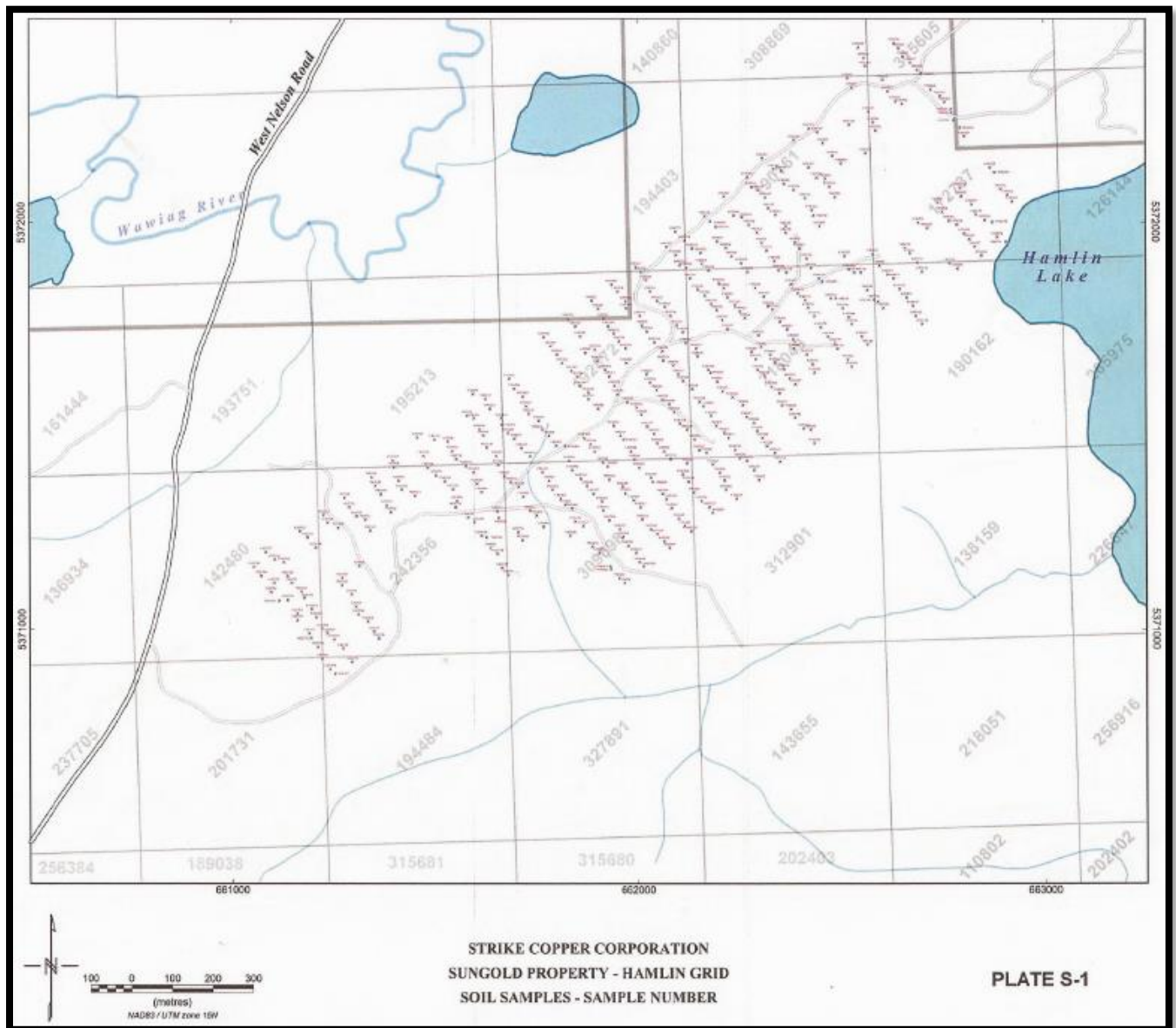


Figure 12. Soil sample plots with sample numbers – Hamlin Grid, Sungold Property.

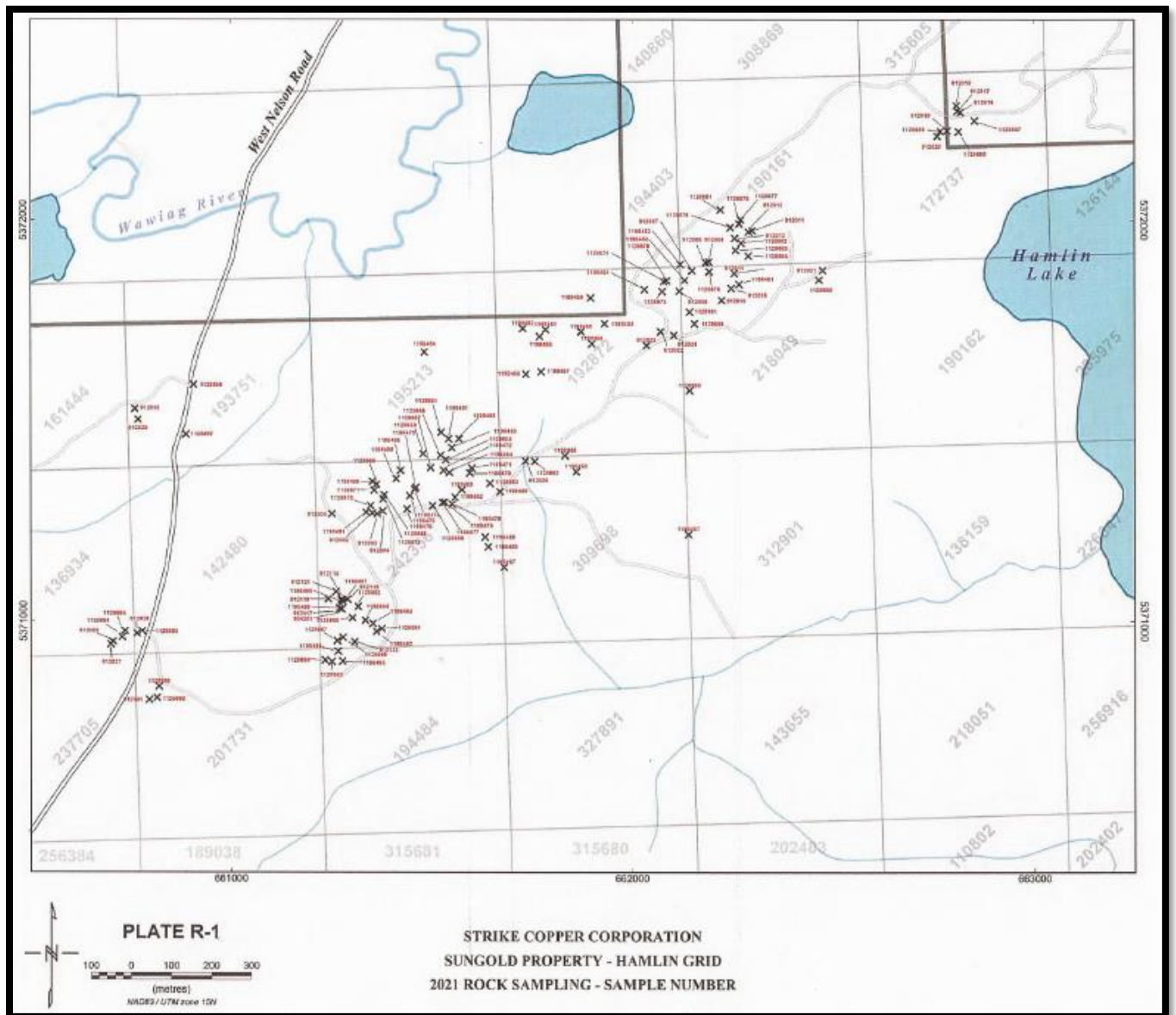


Figure 13. Rock samples location plots with sample numbers – Hamlin Grid, Sungold Property.

the sample stream, but Actlabs implemented their internal QA/QC procedures during the sample preparation and geochemical analysis. Field descriptions of rock samples described by the contractors and geochemical analysis are listed in **Appendix 3**, and soil sample locations (UTM coordinates) with analysis are in **Appendix 4**.

6.2 Radiometric Survey

The radiometric survey was carried out using an RS-125 gamma-ray spectrometer manufactured by Radiation Solutions Inc. of Mississauga, Ontario. This instrument has a 103 cm³ NaI crystal detector and uses energy-dispersive discrimination between the major radioactive elements. It was used in "assay mode," which gives a readout of equivalent ppm U (uranium), ppm thorium (Th), and percent K, integrated over the reading time, which can be up to 120 seconds.

Survey readings were only taken on outcrops (95 sites) to avoid the "outcrop anomaly" effect. The RS-125 was used in the assay mode, reading for 30 seconds at each station. Ninety-five (95) K, U, and Th readings were taken on outcrops (**Appendix 5**).

7 RESULTS AND INTERPRETATION

Since copper and gold mineralization is the primary commodity of interest on the HG, only these results are plotted and discussed. All soil and rock sample results were plotted using "Geosoft Target™" software.

All 483 soil samples with identification numbers plotted are shown in **Figure 12**. Gold in-soil and copper in-soil assays plotted as coloured symbols and coloured contours are shown respectively in **Figures 14 to 15** and **16 to 17**.

Of the 483 soil samples analyzed, they have yielded gold values ranging from <5 to 930 ppb. Nine strong to moderately anomalous gold-in-soil anomalies are identified. The most significant and continuous is a northeast-trending gold anomaly designated as 'GA,' which extends across six grid lines over ~420 metres (**Figure 14** and **Figure 15**). The vast majority of gold-in-soil values falling within this anomalous area exceed the arbitrarily assigned background gold value of 10 ppb, and the highest is 326 ppb. Another short but stronger than GA is 'GI,' situated approximately 250 m southwest of GA. It is a less than 70 m long, east-northeast-trending, strong anomaly, the second-highest soil-in-gold anomaly (819 ppb) within the grid.

The other seven strongly anomalous centres identified are single-point value anomalies labeled GB, GC, GD, GE, GF, GG, and GH, scattered around the grid. The strongest of all these single-point anomalies is 'GB,' located 180 m west of Hamlin Lake, and a 930 ppb gold-in-soil value expresses this anomaly. Another single point 'GG' anomaly of 564 ppb gold is situated ~360 m southwest of the GB.

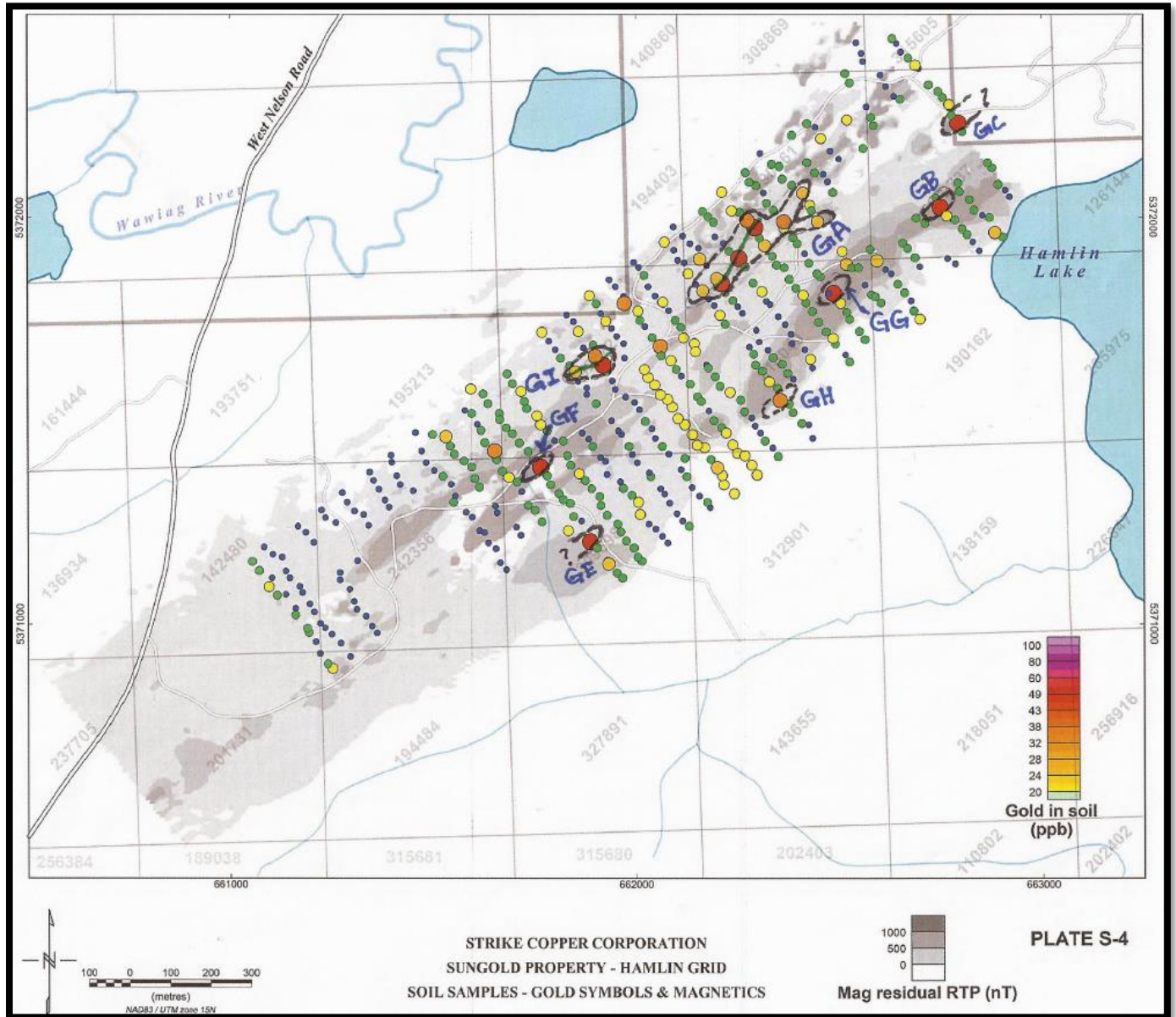


Figure 14. Gold-in-soil plots. The colour and size of symbols, solid black to red circles, indicate from lowest to highest gold values.

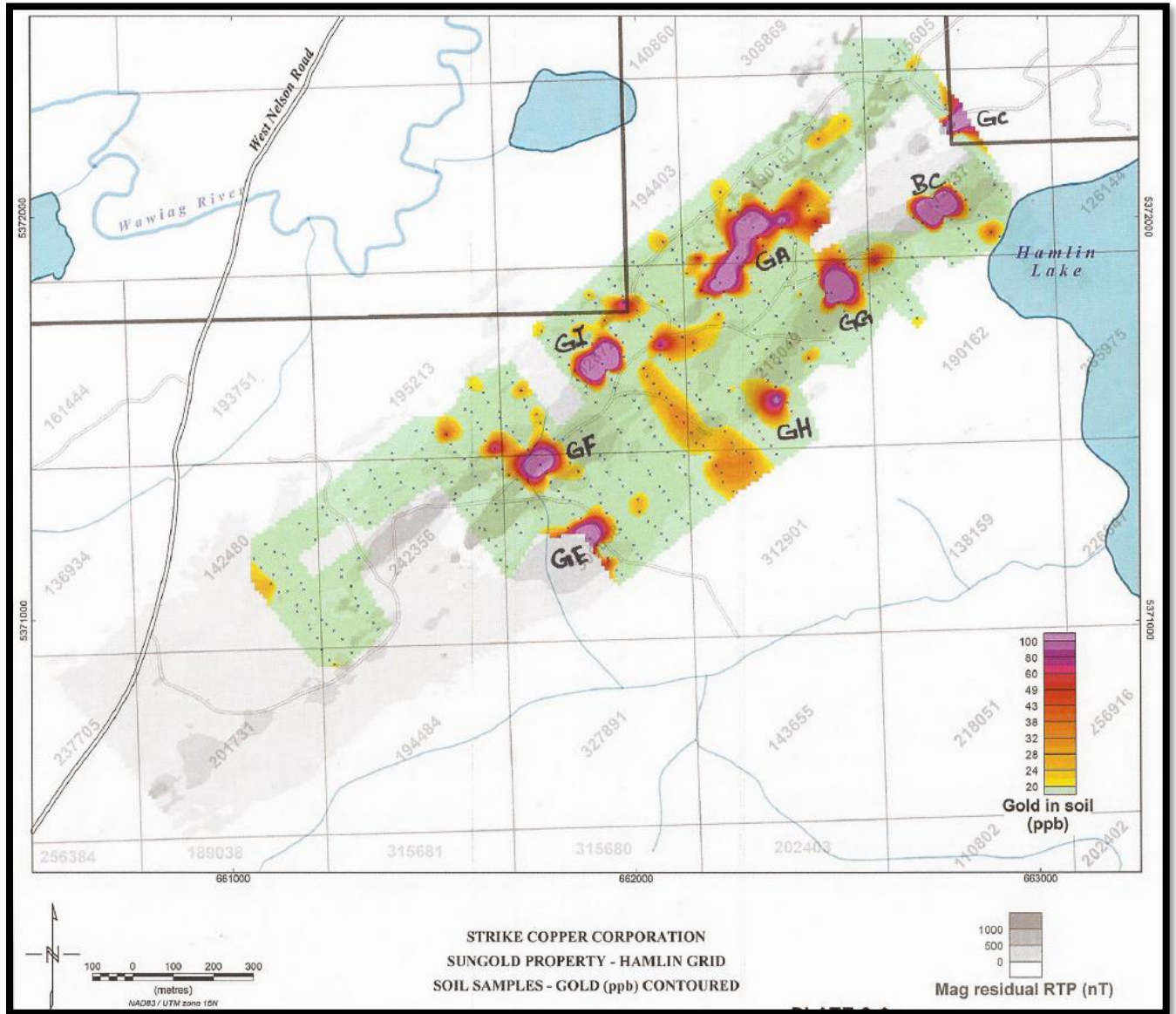


Figure 15. Coloured, contoured plots of gold-in-soil.

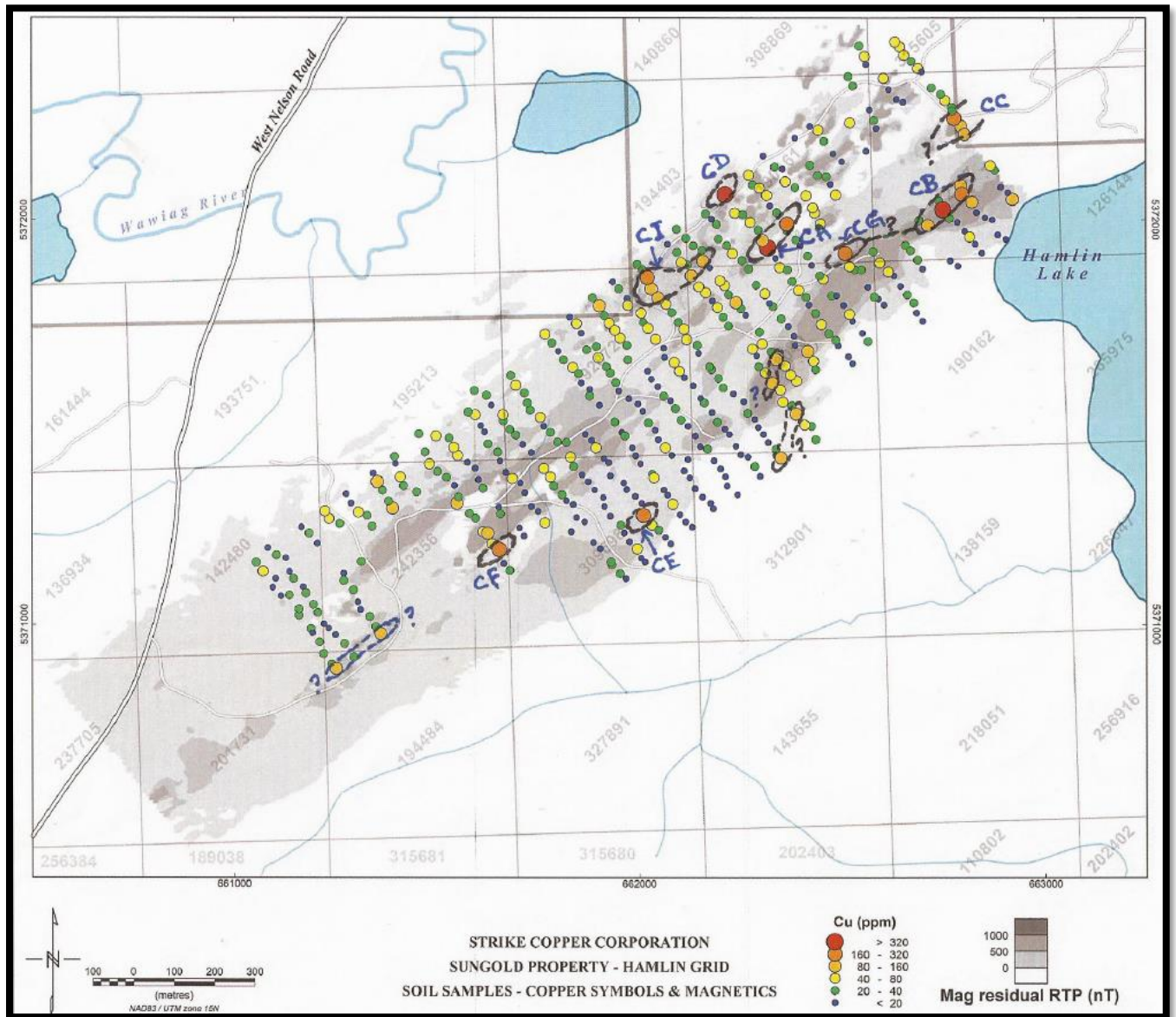


Figure 16. Copper-in-soil plots. The colour and size of symbols, solid black to red circles, indicate from lowest to highest gold values.

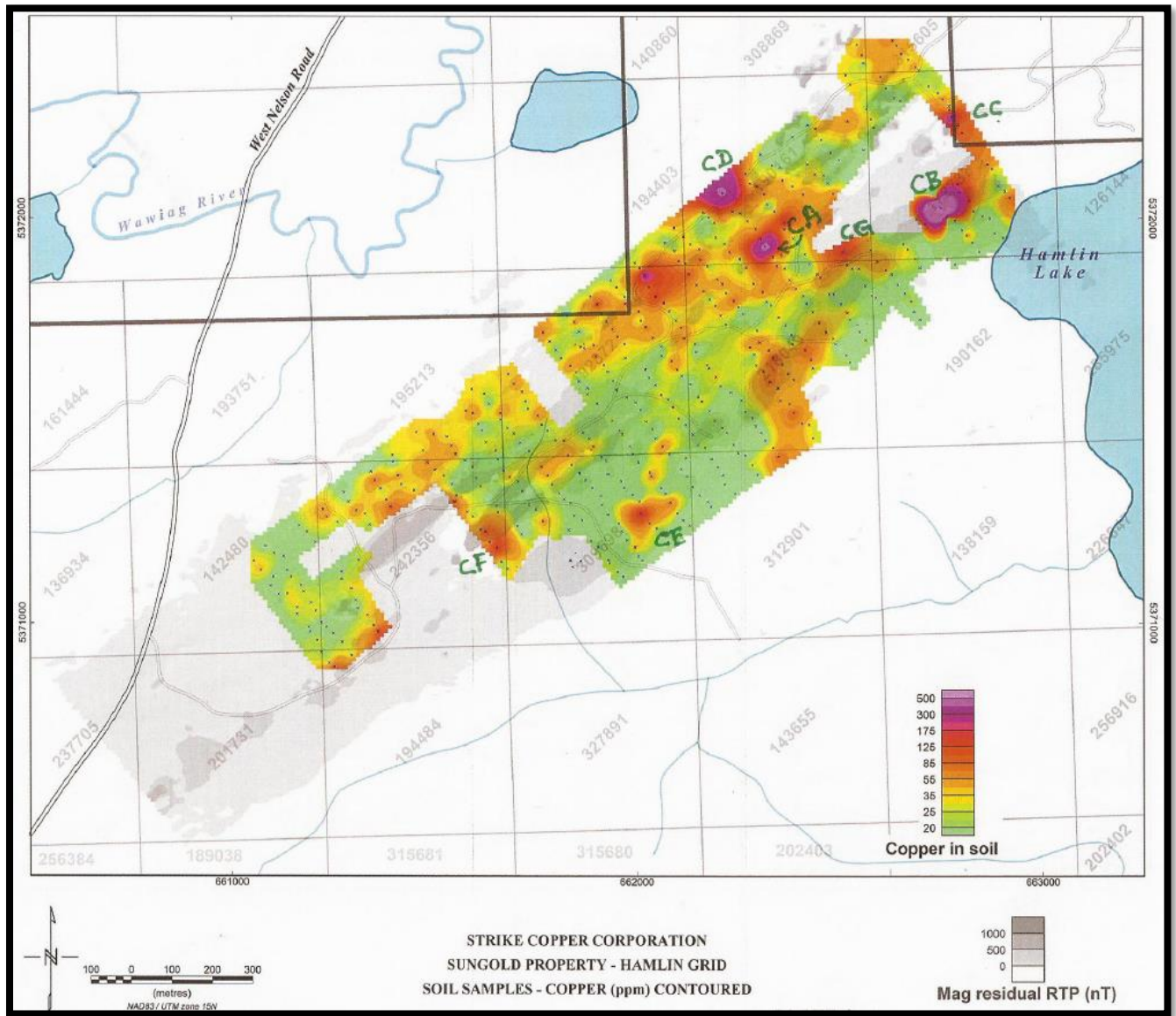


Figure 17. Coloured, contoured plots of copper-in-soil.

Although these single-point anomalies lack continuity over a reasonable strike length, they appear to indicate the general northeast trend like GA and GI that may suggest alignment with potential gold-bearing structures (shear/fault zones). This trend broadly follows geophysically interpreted shear/faults, probably controlling the gold mineralization in bedrock.

Copper-in-soil anomalies display the same general trends as gold-in-soil anomalies. Copper anomalies correlate fairly well with gold anomalies, mainly those that occur in the northeastern half of the grid (**Figure 18 and Figure 19**). In the grid's northeast half, three clusters of moderate to strong anomalous copper anomalies of short strike lengths (180 to 240 m long across 2-3 gridlines) and three single-point anomalies are identified. From a correlation point of view, two of the most significant copper anomalies are 'CA' and 'CB.' The CA is a northeast-trending, ~180 m long anomaly and coincident with the centre of 420 m long gold-in-soil anomaly GA. The copper anomaly CA, situated ~600 m west of Hamlin Lake, is moderately anomalous, with copper values ranging from 185-579 ppm. The CB, another copper-in-soil anomaly (156-2580 ppm Cu), occurs ~180 m west of Hamlin Lake's western shore and is about 200 m long, extending over 2-3 grid lines.

The rock samples yielding anomalous copper and gold values (**Figure 18 and Figure 19**) correspond with copper- and gold-in-soil anomalies hence strengthening/confirming the anomalous zones delineated by the soil geochemical survey. Roughly half the number of rock samples within the CA anomaly area yield moderate to strongly anomalous copper (200-2620 ppm) and moderately anomalous gold (10-101 ppb) values. Rock samples in the CB anomaly area, situated ~180 m west of Hamlin Lake, yielded 127 to 2580 ppm copper. No gold values from rock are available in the GB area to correlate with copper-in-soil anomalies.

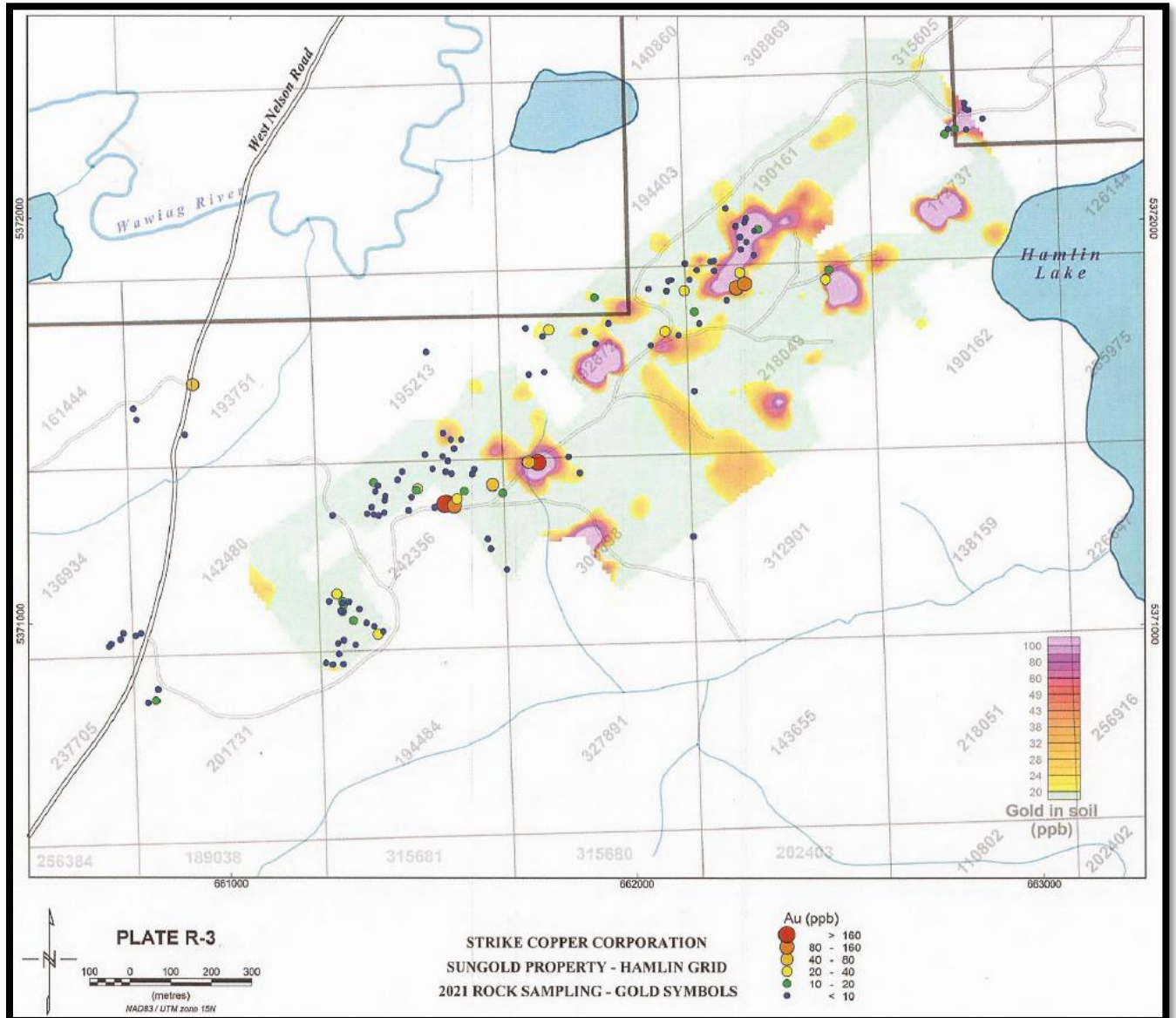


Figure 18. Rock sample gold results showing solid coloured circles are superimposed over contoured gold-in-soil anomalies.

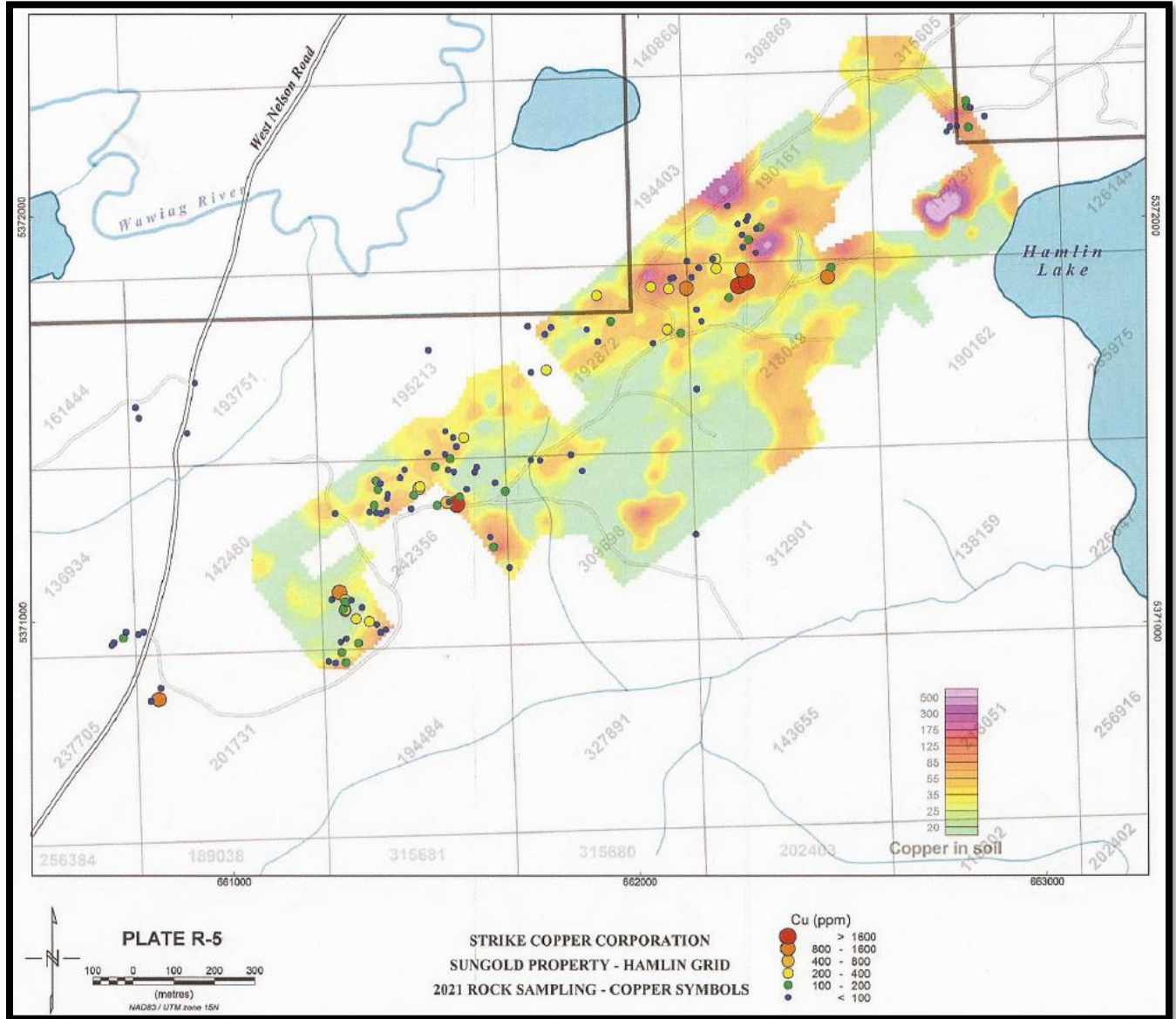


Figure 19. Rock sample copper results showing solid coloured circles are superimposed over contoured copper-in-soil anomalies.

The radiometric readings were taken by spectrometre in 'assay mode,' which read out of equivalent percent potassium (K), ppm U (uranium), and ppm Th (thorium). The values for each element are plotted in **Figures 20 to Figure 22**. Assay reading ranges obtained are expressed as a minimum-maximum ranging from 0.1 to 7.4 for K, 0.0 to 13.5 ppm for U, and 1.1 to 24.7 ppm for Th. The colour and size of the symbology (circles) in these figures indicate the strength of the anomaly for each element—the red circle represents the highest value and the small black circle represents the lowest for these elements.

Three clusters of spectrometre readings are noted in the northeastern half, and two relatively small sets in the southwestern half of the survey grid, reflecting the available outcrop density in each area. Regardless of their radioactive strengths, the plots with varying strengths for the three radioactive elements (K, U, and Th) follow a broad northeast linear trend corresponding with copper-gold geochemical anomalies. This overall linear trend is broadly compared with the gold-copper anomaly trends and interpreted shear/fault zone where anomalous potassium-rich zones may reflect the altered host rock as a potential mineralization site.

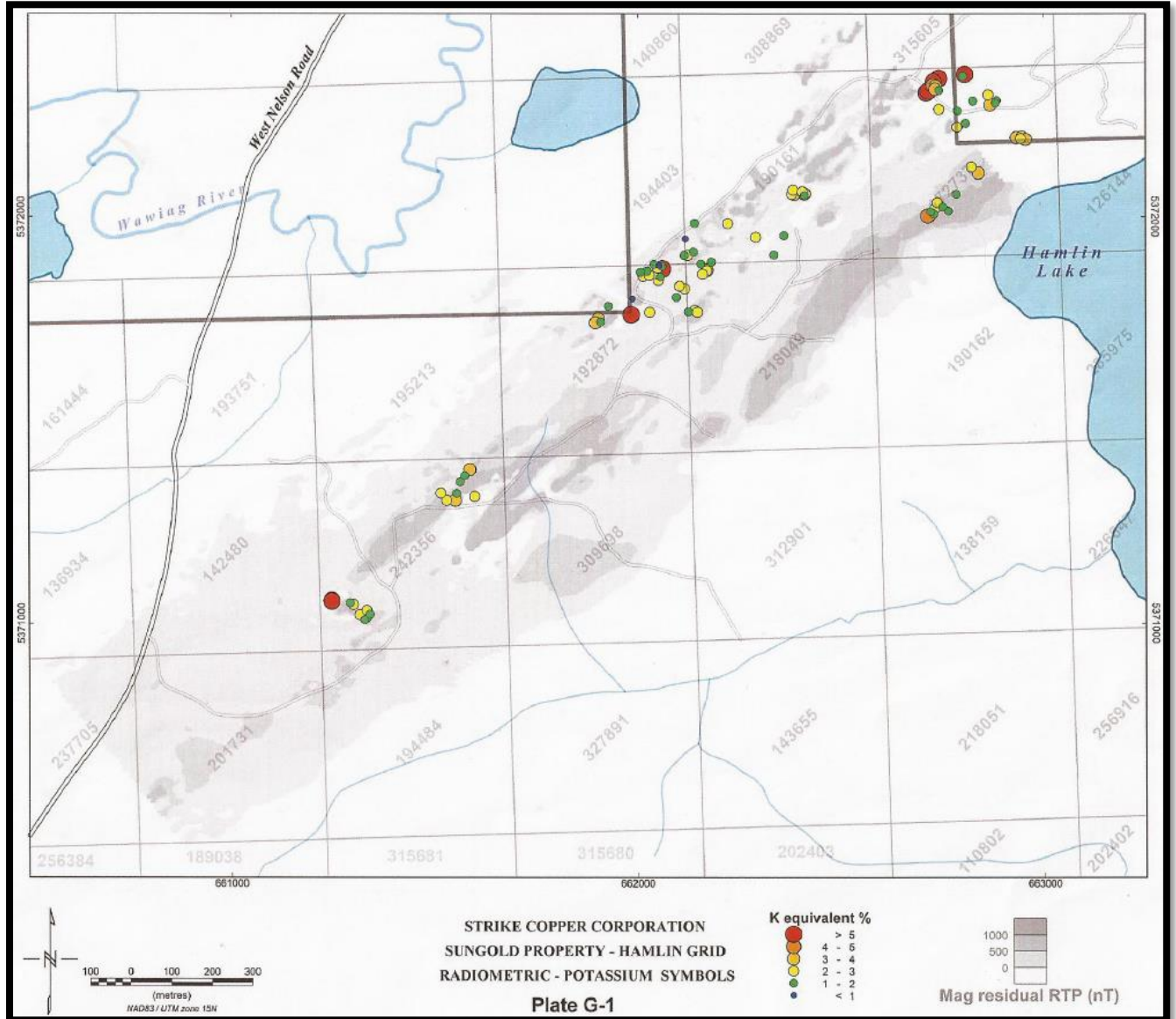


Figure 20. Potassium (K) equivalent % values are shown as coloured solid circles plotted over the total magnetic field (reduced to pole) base.

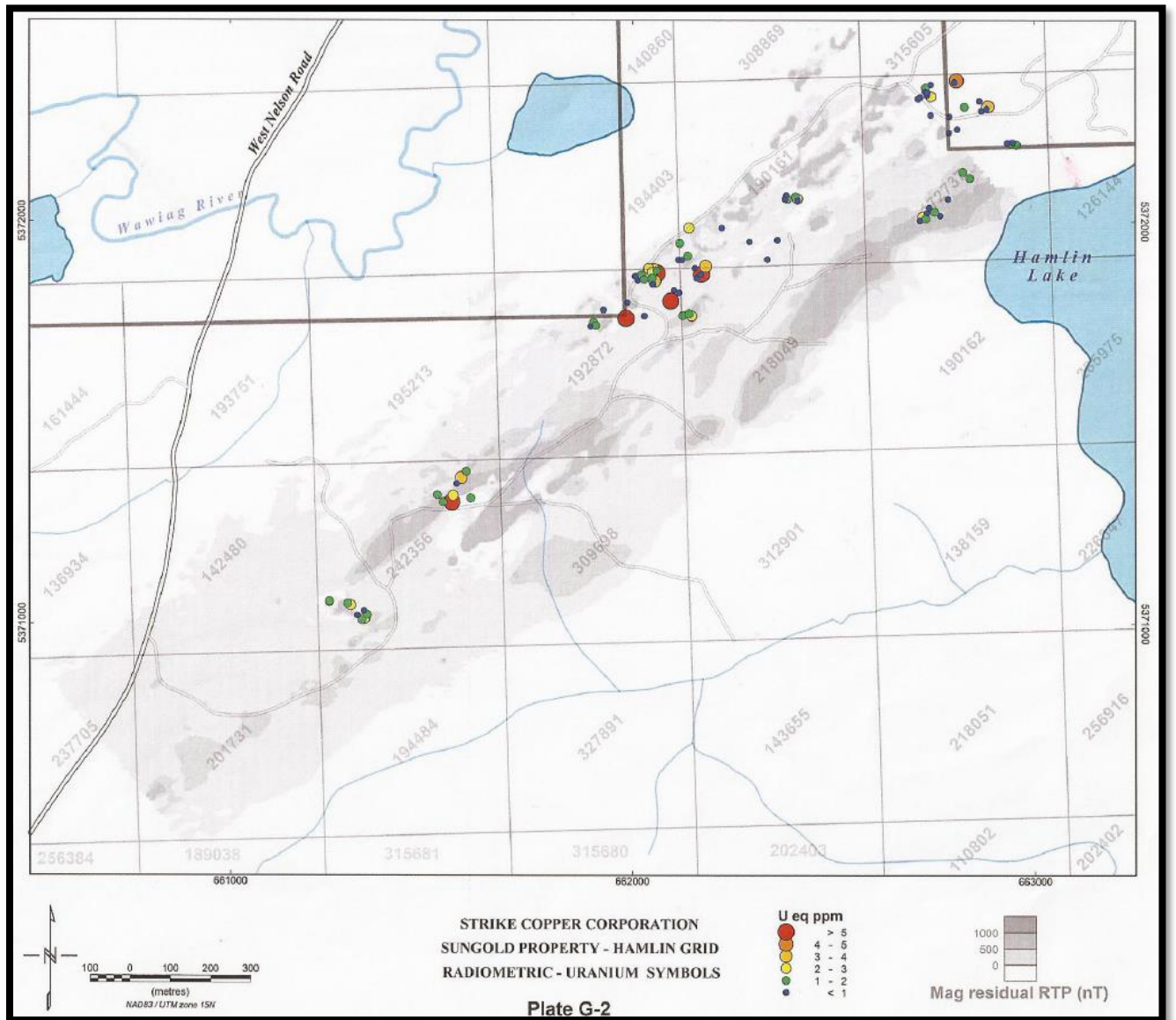


Figure 21. Uranium (U) equivalent ppm value plots (coloured solid circles) over the total magnetic field (reduced to pole) base.

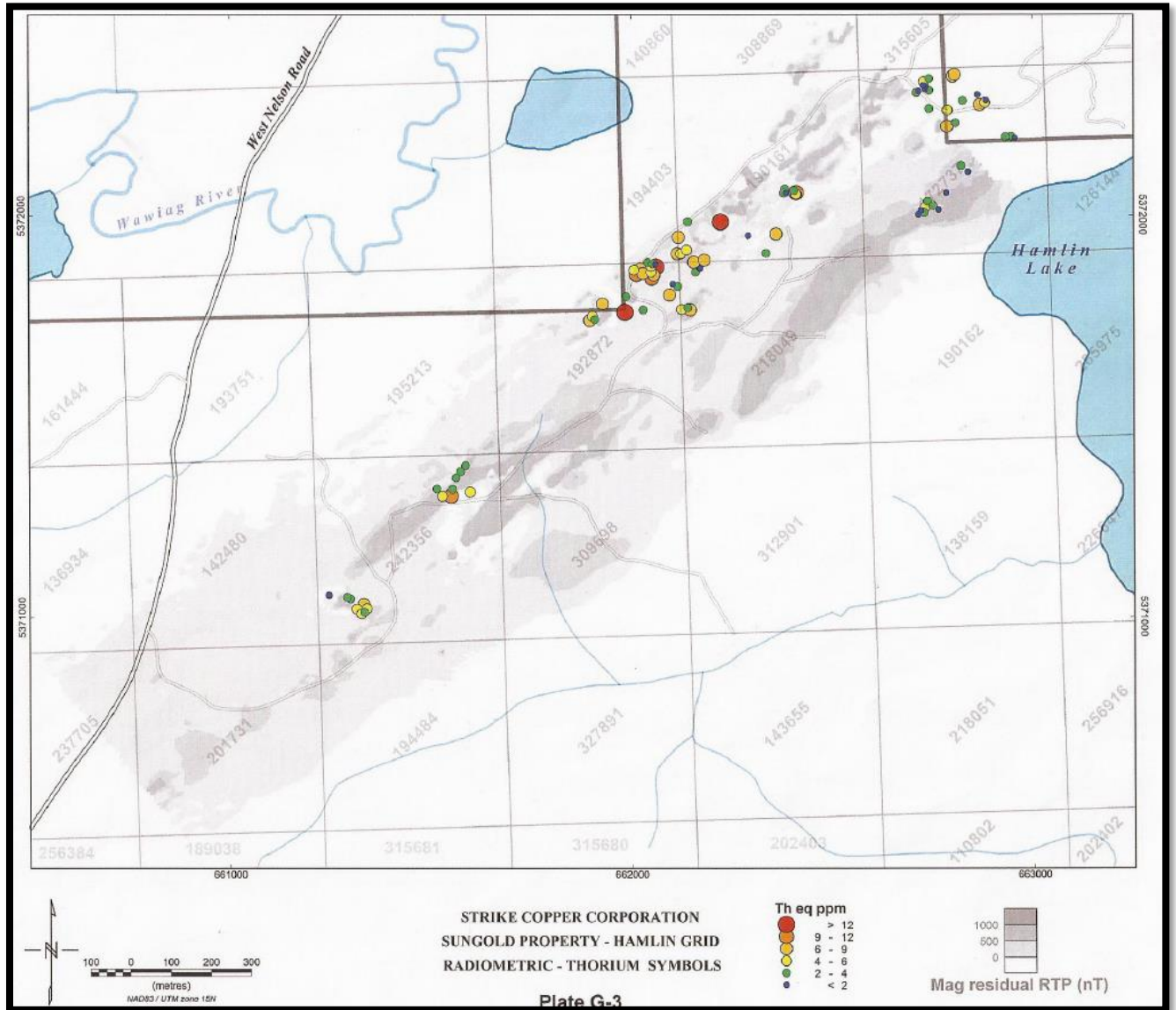


Figure 22. Thorium (Th) equivalent ppm value plots (coloured solid circles) over the total magnetic field (reduced to pole) base.

8 CONCLUSIONS AND RECOMMENDATIONS

Results of 2021 soil geochemical and radiometric surveys and lithochemical sampling indicate copper-gold mineralization on the Hamlin grid and perhaps beyond. The copper-gold anomalies identified by these surveys are consistent with the mineralization discovered in Bill and Emilio's trenches, located near the Goldshore and SCC property boundary and elsewhere on the grid. These surveys also indicate the continuity of IOCG-style Cu-Au mineralization extending from Goldshore claims onto the HG. The interpreted northeast-trending faults/shears and general northeast alignment of Cu-Au anomalies with these structures suggest they control mineralization in the Hamlin Lake area.

Future exploration of the Hamlin grid area should focus on copper-gold anomalies, such as CA-GA and CB-GA delineated by the current geochemical survey, followed by detailed litho-structural mapping and IP survey to locate precisely bedrock sources of these anomalies for future drilling.

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10 STATEMENTS OF QUALIFICATIONS

I, I.A. Osmani of 832 Delestre Avenue, Coquitlam, British Columbia, do hereby certify that:

1. I hold a Master of Science degree in Geology with a major in Geophysics from the University of Windsor, Ontario, Canada (1982).
2. I hold a Master of Science in Geology from Aligarh Muslim University, Aligarh, India (1973).
3. I graduated from Lucknow University, Lucknow, India, with a Bachelor of Science in Geology (1971).
4. I have been practicing my profession since 1981 as a research geoscientist and mapping geologist with government surveys and an exploration geologist with major/junior exploration and mining companies in Canada and internationally.
5. I am a member of the Association of Professional Geoscientists of Ontario (#0609) and the Association of Professional Engineers and Geoscientists of British Columbia (#32050).
6. I am a Principal Consultant with Faarnad Geological Consulting (FGC) Inc., and the 2022 Assessment Work Report: Geochemical and Radiometric surveys Hamlin Grid – Sungold Property, Powell Lake Area, District of Thunder Bay, Northwestern Ontario, dated November 10, 2022, was authored by me.
7. I am on the board of directors of Strike Copper Corporation.

Dated this 10th day of November 2022, at Coquitlam, British Columbia

"SIGNED"

I.A. Osmani, *M.Sc., P.Geo.*

APPENDIX 1

(Certificates of soil survey sample analyses - Actlabs)



Report No.: A21-14451
 Report Date: 03-Sep-21
 Date Submitted: 30-Jul-21
 Your Reference:

Strike Copper Corp.
 82 Richmond Street East
 Toronto ON M5C 1P1
 Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

236 Soil samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
1A2	QOP AA-Au (Au - Fire Assay AA)	2021-08-18 15:17:07
1F2	QOP Total (Total Digestion ICPOES)	2021-08-26 23:57:01

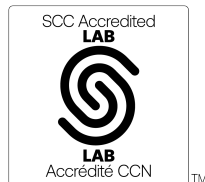
REPORT **A21-14451**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

Values which exceed the upper limit should be assayed for accurate numbers.



LabID: 266

ACTIVATION LABORATORIES LTD.
 41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
 TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
 E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Emmanuel Esemé, Ph.D.
 Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A21-14451

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198051	< 5	0.4	6.83	< 3	431	1	< 2	2.69	< 0.3	15	97	91	3.52	16	1.34	1.22	15	691	1	2.09	38	0.041	7
1198052	< 5	0.5	7.04	< 3	443	1	< 2	2.51	< 0.3	20	98	19	4.26	16	1.40	1.54	17	613	< 1	2.02	49	0.035	8
1198053	14	0.6	6.98	< 3	430	< 1	< 2	2.80	< 0.3	16	94	15	3.61	16	1.37	1.32	11	588	< 1	2.18	40	0.044	8
1198054	13	0.4	6.35	< 3	373	< 1	< 2	2.87	< 0.3	20	155	31	4.52	15	1.28	1.53	10	744	< 1	2.14	47	0.048	7
1198055	15	0.6	6.73	4	372	1	< 2	2.03	< 0.3	20	104	65	4.83	18	1.19	1.45	25	544	< 1	1.53	54	0.039	8
1198057	11	0.8	6.69	8	445	1	< 2	1.58	< 0.3	23	121	102	5.23	19	1.25	1.13	29	775	< 1	1.28	52	0.066	21
1198058	268	0.4	6.64	< 3	421	1	< 2	2.24	< 0.3	14	106	86	2.95	16	1.33	0.98	14	472	1	2.08	35	0.011	9
1198059	11	0.7	5.58	10	370	1	< 2	1.90	< 0.3	17	106	291	4.15	16	1.11	1.13	18	514	17	1.68	47	0.043	8
1198060	9	0.5	6.75	< 3	388	1	< 2	2.68	< 0.3	21	154	37	4.36	16	1.27	1.59	13	664	< 1	2.05	52	0.039	7
1198061	29	0.3	6.34	5	419	< 1	< 2	1.87	< 0.3	12	73	34	4.24	21	1.36	0.92	15	527	< 1	1.74	31	0.053	14
1198062	18	0.8	6.62	< 3	470	1	< 2	1.78	< 0.3	21	82	53	4.67	19	1.38	1.13	21	615	< 1	1.50	37	0.019	13
1198063	11	0.3	6.80	< 3	444	1	< 2	2.06	< 0.3	20	104	25	4.42	18	1.32	1.21	17	652	< 1	1.81	49	0.024	11
1198064	12	0.3	6.57	< 3	513	< 1	< 2	1.66	< 0.3	19	122	26	5.27	18	1.44	1.07	21	514	< 1	1.52	54	0.012	11
1198065	8	0.5	6.72	< 3	434	1	< 2	2.20	< 0.3	17	87	20	3.79	17	1.37	1.21	18	522	< 1	1.88	38	0.010	9
1198066	32	0.4	7.19	< 3	398	1	< 2	2.46	< 0.3	19	89	52	3.77	17	1.21	1.13	22	595	< 1	1.99	41	0.021	12
1198067	14	0.4	6.68	4	396	1	< 2	1.57	< 0.3	12	65	29	3.82	16	1.29	0.86	16	475	< 1	1.84	34	0.025	9
1198068	9	0.4	6.91	6	406	1	< 2	1.99	< 0.3	20	106	43	4.33	17	1.24	1.25	18	655	< 1	1.65	48	0.039	9
1198069	8	1.2	5.82	3	451	1	< 2	1.79	0.4	17	102	46	4.00	18	1.32	1.08	22	486	< 1	1.52	43	0.019	12
1198070	16	0.5	6.99	4	441	1	< 2	2.74	< 0.3	14	106	64	3.25	17	1.31	1.21	20	463	< 1	2.12	42	0.051	9
1198071	18	0.3	6.69	< 3	441	1	< 2	2.50	< 0.3	16	93	10	3.63	16	1.40	1.34	14	545	< 1	2.13	42	0.027	7
1198072	48	0.3	6.49	< 3	413	< 1	< 2	2.23	< 0.3	15	78	9	3.56	16	1.28	1.19	17	493	< 1	1.98	37	0.015	9
1198073	11	0.4	6.58	< 3	456	< 1	< 2	2.49	< 0.3	14	71	9	2.94	15	1.39	1.23	15	524	< 1	2.01	34	0.021	11
1198074	7	0.9	7.00	3	449	1	< 2	2.71	< 0.3	16	92	20	3.58	16	1.28	1.37	14	649	< 1	2.10	38	0.036	9
1198075	18	0.4	6.71	< 3	444	< 1	< 2	2.41	< 0.3	15	80	16	3.24	15	1.24	1.26	14	543	< 1	1.92	40	0.021	10
1198076	16	0.6	6.34	4	381	< 1	< 2	1.80	< 0.3	13	90	125	3.99	18	1.23	1.07	20	540	< 1	1.58	34	0.072	10
1198077	20	< 0.3	7.06	< 3	435	1	< 2	2.46	< 0.3	16	87	229	3.55	16	1.45	1.14	11	520	6	2.30	37	0.054	8
1198078	12	0.3	7.32	< 3	192	< 1	< 2	2.77	< 0.3	16	81	156	4.49	19	0.79	2.05	18	502	< 1	2.15	66	0.031	6
1198079	12	0.6	6.20	< 3	198	1	< 2	0.74	< 0.3	14	118	13	5.07	19	0.60	1.66	21	765	3	2.94	35	0.046	16
1198080	8	0.6	6.61	< 3	399	1	< 2	1.99	< 0.3	16	107	17	4.34	18	1.25	1.13	17	533	< 1	1.74	42	0.022	11
1198081	10	0.4	6.53	4	397	1	< 2	1.99	< 0.3	12	69	16	3.17	16	1.25	1.15	15	495	< 1	1.84	36	0.013	12
1198082	7	< 0.3	7.34	< 3	359	1	< 2	2.82	0.4	27	89	59	5.36	18	1.08	1.88	23	834	< 1	1.99	64	0.058	8
1198083	7	0.3	6.54	< 3	367	< 1	< 2	2.61	< 0.3	16	95	17	3.66	14	1.17	1.38	13	563	< 1	1.97	43	0.035	7
1198084	8	0.5	7.14	7	428	1	< 2	1.98	< 0.3	20	103	53	5.07	16	1.24	1.15	24	612	< 1	1.69	53	0.029	9
1198085	9	0.5	7.14	6	435	1	< 2	1.93	< 0.3	23	97	34	4.31	17	1.26	1.16	23	642	< 1	1.62	51	0.035	10
1198086	12	0.4	6.86	< 3	417	1	< 2	1.86	< 0.3	16	89	31	4.60	18	1.22	1.22	23	578	< 1	1.49	43	0.048	11
1198087	12	0.4	6.88	< 3	395	1	< 2	2.39	< 0.3	17	103	32	3.75	16	1.23	1.29	15	539	< 1	1.87	45	0.030	10
1198088	7	0.4	6.94	< 3	375	1	< 2	1.96	< 0.3	17	75	20	3.71	16	1.12	1.23	19	488	< 1	1.84	41	0.013	10
1198089	16	< 0.3	7.24	8	418	1	< 2	1.69	< 0.3	19	86	34	4.57	18	1.26	1.14	22	591	< 1	1.69	47	0.041	12
1198090	12	0.3	6.96	< 3	447	1	< 2	1.94	< 0.3	19	71	20	4.25	17	1.33	1.20	21	572	< 1	1.70	44	0.029	13
1198091	12	0.5	6.92	4	397	1	< 2	2.24	< 0.3	19	94	30	3.86	14	1.26	1.23	16	497	< 1	1.97	45	0.013	9
1198092	930	0.9	7.22	< 3	336	1	< 2	1.82	0.3	20	94	2580	5.53	17	1.11	1.25	27	781	134	1.34	54	0.219	5
1198093	28	0.6	6.63	3	349	< 1	< 2	2.61	< 0.3	16	105	37	3.90	15	1.16	1.25	10	579	3	1.89	40	0.138	5
1198094	12	0.3	6.89	< 3	439	< 1	< 2	2.33	< 0.3	15	98	16	3.25	16	1.34	1.24	14	501	< 1	2.00	42	0.025	7
1198095	12	0.6	7.09	< 3	445	1	< 2	2.51	< 0.3	17	119	14	3.70	16	1.34	1.41	15	518	< 1	1.95	46	0.025	7
1198096	16	0.8	6.12	6	426	1	< 2	2.58	0.3	25	136	52	5.50	17	1.24	1.74	18	797	< 1	1.84	63	0.126	9
1198097	6	0.7	6.75	< 3	472	1	< 2	1.89	< 0.3	19	109	18	4.21	17	1.44	1.29	23	795	< 1	1.66	43	0.062	11
1198098	< 5	< 0.3	6.63	4	408	< 1	< 2	2.52	< 0.3	20	103	10	3.95	15	1.28	1.39	13	562	< 1	2.05	45	0.023	7
1198099	6	0.3	6.58	< 3	440	< 1	< 2	2.30	< 0.3	13	73	12	3.08	15	1.36	1.20	14	469	< 1	1.98	37	0.015	8
1198100	< 5	< 0.3	6.52	< 3	455	1	< 2	2.05	< 0.3	14	70	14	3.52	16	1.40	1.15	17	537	< 1	1.82	33	0.028	10
1198101	14	< 0.3	6.29	< 3	320	1	< 2	2.44	< 0.3	24	151	127	5.19	15	1.13	1.54	16	791	7	1.77	50	0.186	8
1198102	16	0.3	7.21	< 3	385	1	< 2	1.80	< 0.3	17	98	28	5.36	21	1.20	1.18	28	471	1	1.51	46	0.037	11

Results

Activation Laboratories Ltd.

Report: A21-14451

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198103	11	0.4	6.70	< 3	401	1	< 2	2.25	< 0.3	15	95	10	3.57	15	1.30	1.13	15	491	< 1	1.95	37	0.016	9
1198104	24	0.6	6.52	3	324	< 1	< 2	1.65	< 0.3	13	85	58	5.95	19	1.10	1.04	19	539	1	1.48	37	0.026	10
1198105	13	0.4	7.24	< 3	327	< 1	< 2	2.36	< 0.3	8	67	13	3.41	21	0.76	1.22	16	470	< 1	2.39	29	0.022	10
1198106	10	0.7	6.71	6	399	1	< 2	1.76	< 0.3	16	87	43	4.76	17	1.22	1.23	23	522	< 1	1.46	39	0.036	11
1198107	36	0.5	6.77	< 3	406	1	< 2	2.12	< 0.3	16	90	25	3.92	16	1.26	1.24	18	540	< 1	1.80	37	0.009	15
1198108	9	0.4	6.54	< 3	429	1	< 2	1.93	< 0.3	13	82	13	3.26	16	1.34	1.09	17	464	< 1	1.84	34	0.013	11
1198109	9	0.3	6.42	< 3	418	1	< 2	2.47	< 0.3	13	74	19	2.93	14	1.35	1.22	13	531	< 1	2.16	35	0.011	8
1198110	14	0.4	6.51	< 3	432	1	< 2	2.13	< 0.3	21	111	24	4.44	16	1.34	1.30	18	842	< 1	1.77	44	0.032	9
1198111	12	< 0.3	6.65	4	425	1	< 2	2.56	< 0.3	18	99	32	3.88	15	1.32	1.37	12	633	< 1	2.08	44	0.039	8
1198112	11	0.4	6.90	4	410	1	< 2	2.51	< 0.3	20	130	24	4.33	16	1.28	1.41	15	646	< 1	1.92	54	0.059	10
1198113	7	0.6	6.64	4	386	1	< 2	2.49	< 0.3	20	113	20	4.41	16	1.27	1.51	15	690	< 1	1.87	54	0.063	7
1198114	22	0.4	6.85	< 3	438	< 1	< 2	2.57	< 0.3	17	94	20	3.56	16	1.42	1.56	16	569	< 1	1.98	48	0.044	10
1198115	15	0.5	6.43	< 3	391	< 1	< 2	2.73	< 0.3	18	171	19	4.02	15	1.31	1.65	14	697	< 1	1.99	46	0.040	7
1198116	7	0.5	6.82	< 3	442	< 1	< 2	2.59	< 0.3	16	108	22	3.62	16	1.44	1.58	16	595	< 1	1.99	45	0.026	9
1198117	19	0.5	6.56	< 3	430	< 1	< 2	2.42	< 0.3	16	113	21	3.70	16	1.45	1.49	17	613	< 1	2.09	43	0.036	9
1198118	15	0.4	6.61	< 3	431	1	< 2	2.22	< 0.3	18	85	15	3.96	16	1.39	1.25	17	626	< 1	1.87	44	0.035	10
1198119	8	< 0.3	7.01	< 3	475	1	< 2	2.42	< 0.3	18	79	18	4.09	17	1.42	1.49	17	643	< 1	1.89	47	0.026	9
1198120	10	0.5	7.14	< 3	444	1	< 2	2.37	< 0.3	19	81	42	4.11	17	1.28	1.34	14	585	< 1	1.88	54	0.052	8
1198121	71	0.7	7.31	< 3	416	1	< 2	1.98	< 0.3	22	106	62	4.86	18	1.39	1.68	26	731	< 1	1.89	58	0.109	9
1198122	18	< 0.3	6.79	< 3	417	1	< 2	2.58	< 0.3	18	106	32	4.37	16	1.25	1.29	17	555	< 1	1.98	46	0.027	8
1198123	18	0.6	7.51	< 3	407	1	< 2	2.00	< 0.3	20	94	57	5.03	19	1.33	1.33	22	605	< 1	1.73	51	0.064	9
1198124	10	0.5	6.99	3	425	1	< 2	2.41	< 0.3	17	106	12	3.64	15	1.39	1.28	13	539	< 1	2.15	41	0.025	8
1198125	6	0.4	6.62	< 3	383	1	< 2	2.23	< 0.3	17	102	23	4.79	18	1.24	1.45	19	603	< 1	1.68	44	0.048	9
1198126	12	< 0.3	6.87	4	420	1	< 2	2.50	< 0.3	19	86	34	3.88	15	1.33	1.43	13	620	< 1	2.08	48	0.021	7
1198127	12	< 0.3	7.20	3	406	1	< 2	2.18	< 0.3	19	64	26	4.47	16	1.25	1.36	20	601	< 1	1.64	46	0.033	9
1198128	14	0.4	7.05	< 3	432	1	< 2	2.43	< 0.3	21	114	18	4.24	16	1.24	1.64	20	684	< 1	1.94	49	0.010	8
1198129	9	< 0.3	6.57	< 3	394	1	< 2	2.28	< 0.3	14	81	13	3.01	14	1.22	1.14	13	492	< 1	2.13	35	0.009	8
1198130	15	0.4	6.61	< 3	435	1	< 2	1.85	< 0.3	17	98	23	4.55	19	1.29	1.10	18	537	< 1	1.72	39	0.020	12
1198131	14	0.4	6.73	< 3	430	< 1	< 2	2.38	< 0.3	14	79	14	3.01	14	1.38	1.21	17	504	< 1	2.12	35	0.013	10
1198132	12	0.5	7.07	4	459	1	< 2	1.87	< 0.3	22	102	44	4.66	19	1.26	1.27	23	644	< 1	1.55	50	0.033	11
1198133	14	0.6	5.98	3	392	1	< 2	1.92	< 0.3	18	125	31	4.30	16	1.18	1.17	19	526	< 1	1.66	43	0.042	10
1198134	54	0.5	6.97	< 3	414	1	< 2	2.07	< 0.3	23	131	52	5.49	19	1.25	1.58	24	783	< 1	1.65	61	0.059	9
1198135	32	< 0.3	6.50	7	396	1	< 2	1.76	< 0.3	17	91	45	5.35	19	1.29	1.25	29	626	2	1.45	44	0.149	11
1198136	14	0.4	6.82	< 3	444	1	< 2	1.89	< 0.3	20	86	49	4.51	18	1.37	1.19	23	900	< 1	1.56	43	0.113	9
1198137	57	< 0.3	7.27	4	424	1	< 2	1.94	< 0.3	21	93	60	4.71	18	1.30	1.30	21	598	< 1	1.88	53	0.036	9
1198138	22	< 0.3	6.66	4	389	1	< 2	2.61	< 0.3	17	128	178	4.43	15	1.33	1.56	19	624	< 1	2.06	55	0.039	9
1198139	46	0.3	6.79	< 3	413	1	< 2	2.59	< 0.3	23	98	41	4.61	16	1.36	1.71	17	798	< 1	1.98	53	0.025	8
1198140	11	0.4	6.86	< 3	447	< 1	< 2	2.29	< 0.3	18	83	28	3.44	16	1.43	1.41	15	602	< 1	2.07	42	0.032	5
1198141	11	0.8	6.92	4	588	1	< 2	2.09	< 0.3	19	99	30	4.39	18	1.44	1.46	26	866	< 1	1.66	49	0.093	10
1198142	9	0.5	6.45	< 3	517	< 1	< 2	2.07	< 0.3	22	114	14	3.94	16	1.45	1.15	17	1680	< 1	1.90	38	0.093	10
1198143	11	0.3	7.36	< 3	501	1	< 2	2.21	< 0.3	18	87	23	4.08	17	1.53	1.50	19	616	< 1	1.95	49	0.026	10
1198144	12	0.5	6.34	5	444	< 1	< 2	2.33	< 0.3	16	117	14	3.83	16	1.43	1.43	17	585	< 1	1.96	42	0.028	8
1198145	12	0.6	6.39	4	431	1	< 2	2.41	< 0.3	14	96	13	3.28	17	1.44	1.43	16	556	< 1	1.99	38	0.020	10
1198146	18	0.5	6.72	< 3	457	1	< 2	2.29	< 0.3	18	92	21	3.99	16	1.41	1.63	20	585	< 1	1.81	50	0.029	8
1198147	12	0.4	6.76	< 3	496	1	< 2	2.12	< 0.3	16	81	18	3.81	17	1.52	1.53	24	538	< 1	1.74	45	0.023	11
1198148	13	< 0.3	7.08	< 3	480	1	< 2	2.30	< 0.3	18	85	18	4.21	17	1.37	1.47	18	579	< 1	1.83	48	0.036	9
1198149	20	0.5	6.71	< 3	444	1	< 2	2.11	< 0.3	21	128	42	4.89	18	1.26	1.47	25	789	< 1	1.70	53	0.121	9
1198150	21	0.7	6.39	18	461	1	< 2	1.95	< 0.3	16	97	16	4.31	17	1.40	1.22	25	579	< 1	1.66	40	0.083	7
1198151	564	0.4	6.61	< 3	460	< 1	< 2	2.24	< 0.3	18	119	15	4.64	16	1.35	1.45	20	827	< 1	1.83	48	0.074	10
1198152	8	0.4	6.74	< 3	420	1	< 2	2.25	< 0.3	17	84	25	3.74	16	1.39	1.23	14	565	< 1	2.09	42	0.036	6
1198153	13	0.6	7.26	< 3	414	1	< 2	2.08	< 0.3	18	92	67	4.62	18	1.31	1.40	21	569	7	1.61	47	0.106	11

Results

Activation Laboratories Ltd.

Report: A21-14451

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198154	16	0.4	6.64	< 3	407	1	< 2	2.38	< 0.3	20	107	33	3.99	16	1.23	1.40	14	591	< 1	1.96	52	0.031	8
1198155	11	0.5	6.49	< 3	384	1	< 2	2.63	< 0.3	17	118	12	3.47	15	1.25	1.37	14	629	< 1	2.08	39	0.027	10
1198156	8	0.4	6.69	< 3	390	1	< 2	2.79	< 0.3	15	85	30	3.29	14	1.31	1.30	11	625	< 1	2.23	40	0.032	8
1198157	12	< 0.3	6.58	< 3	375	1	< 2	2.42	< 0.3	16	88	17	3.52	15	1.25	1.31	14	524	< 1	1.95	42	0.026	8
1198158	13	0.5	6.39	< 3	387	1	< 2	2.09	< 0.3	20	111	24	5.03	18	1.25	1.39	17	636	< 1	1.72	48	0.017	9
1198159	24	0.4	6.73	< 3	424	1	< 2	2.06	< 0.3	16	92	33	3.57	16	1.40	1.13	14	539	< 1	1.98	39	0.024	9
1198160	127	1.2	7.25	4	365	< 1	< 2	1.59	< 0.3	18	91	186	4.74	18	1.38	1.35	24	654	7	1.97	48	0.087	8
1198161	14	< 0.3	6.83	< 3	415	< 1	< 2	2.38	< 0.3	17	90	26	3.62	16	1.38	1.37	13	589	< 1	2.06	43	0.038	7
1198162	18	0.5	7.06	< 3	474	1	< 2	2.25	< 0.3	18	88	15	3.62	18	1.43	1.32	18	480	< 1	1.92	44	0.015	10
1198163	8	< 0.3	6.68	5	427	1	< 2	2.22	< 0.3	18	81	66	4.04	17	1.23	1.28	19	569	< 1	1.89	51	0.021	9
1198164	18	0.3	7.01	< 3	409	1	< 2	2.14	< 0.3	18	60	73	4.95	19	1.22	1.40	25	541	< 1	1.53	52	0.019	11
1198165	16	0.3	6.85	3	421	1	< 2	2.34	< 0.3	13	70	24	2.92	15	1.32	1.05	14	531	< 1	2.19	32	0.012	8
1198166	18	< 0.3	6.98	< 3	344	1	< 2	1.57	< 0.3	13	74	50	4.41	16	1.20	0.99	17	468	< 1	1.76	34	0.038	9
1198167	18	0.6	6.72	< 3	461	< 1	< 2	2.50	< 0.3	16	85	20	3.55	16	1.49	1.52	17	575	< 1	1.94	44	0.025	10
1198168	10	0.7	6.81	3	445	1	< 2	2.48	< 0.3	18	115	20	3.88	16	1.45	1.62	19	615	< 1	2.01	48	0.030	7
1198169	12	0.8	6.91	< 3	450	1	< 2	2.31	< 0.3	16	99	9	3.66	17	1.44	1.23	16	521	< 1	1.96	45	0.041	8
1198170	22	0.7	4.72	4	457	1	< 2	2.12	< 0.3	21	123	37	4.60	17	1.16	1.31	20	627	< 1	1.79	61	0.098	9
1198171	15	0.5	6.92	5	421	1	< 2	2.19	< 0.3	22	133	40	4.94	18	1.26	1.50	22	628	< 1	1.83	62	0.075	8
1198172	18	0.4	6.89	4	454	1	< 2	2.02	< 0.3	21	113	47	5.08	18	1.32	1.51	26	635	< 1	1.66	56	0.092	10
1198173	18	< 0.3	7.02	4	489	1	< 2	2.26	< 0.3	20	83	26	4.33	17	1.42	1.48	21	580	< 1	1.82	46	0.049	9
1198174	11	0.4	6.88	< 3	447	2	< 2	2.23	< 0.3	18	78	17	3.87	15	1.37	1.25	14	595	< 1	1.98	43	0.022	9
1198175	26	0.4	7.23	< 3	478	1	< 2	2.00	< 0.3	25	92	22	5.12	19	1.27	1.38	24	571	< 1	1.60	58	0.043	9
1198176	16	0.3	6.65	< 3	378	1	< 2	2.58	< 0.3	22	111	43	4.60	15	1.23	1.71	16	696	< 1	1.85	58	0.056	8
1198177	12	0.4	6.85	3	395	1	< 2	2.61	< 0.3	19	111	37	3.90	16	1.18	1.42	12	584	< 1	2.00	52	0.036	9
1198178	14	0.6	6.97	3	431	1	< 2	2.06	< 0.3	22	116	26	4.93	17	1.24	1.34	24	617	< 1	1.65	52	0.038	9
1198179	16	0.6	6.78	< 3	405	1	< 2	2.27	< 0.3	19	152	67	4.24	17	1.22	1.40	25	950	6	1.76	47	0.063	12
1198180	15	0.3	6.48	< 3	420	1	< 2	1.85	< 0.3	19	101	20	4.18	16	1.32	1.16	18	1100	< 1	1.66	42	0.036	9
1198181	43	1.2	7.20	< 3	409	1	< 2	2.01	< 0.3	18	99	579	4.23	17	1.17	1.10	21	702	37	1.76	65	0.042	10
1198182	20	0.5	7.84	< 3	331	< 1	< 2	1.42	< 0.3	27	98	142	6.33	22	0.90	1.78	39	750	2	1.69	73	0.032	8
1198183	260	< 0.3	6.69	< 3	408	< 1	< 2	1.52	< 0.3	14	66	40	4.36	19	1.23	1.13	22	397	< 1	1.40	38	0.013	12
1198184	157	0.3	6.36	3	393	1	< 2	1.47	< 0.3	12	81	41	6.56	23	1.22	1.02	27	503	< 1	1.21	32	0.054	13
1198185	13	< 0.3	6.77	< 3	429	1	< 2	2.33	< 0.3	18	85	38	3.57	16	1.35	1.31	14	526	< 1	2.00	46	0.027	8
1198186	24	0.4	7.07	< 3	416	1	< 2	2.23	< 0.3	16	73	47	3.86	16	1.25	1.30	15	548	< 1	1.99	44	0.016	8
1198187	26	0.6	6.90	4	388	1	< 2	2.30	< 0.3	21	79	477	3.76	15	1.29	1.30	19	521	< 1	1.85	63	0.015	10
1198188	12	0.5	8.29	< 3	163	1	< 2	0.78	< 0.3	30	159	31	5.83	18	0.63	1.85	27	1400	2	3.47	84	0.031	< 3
1198189	15	0.3	6.64	< 3	412	< 1	< 2	2.58	< 0.3	16	125	17	3.38	15	1.35	1.36	14	647	< 1	2.15	39	0.018	7
1198190	18	0.5	6.65	< 3	407	1	< 2	1.98	< 0.3	16	92	31	3.70	17	1.27	1.24	26	496	< 1	1.81	41	0.027	8
1198191	9	0.6	7.17	< 3	425	1	< 2	2.28	< 0.3	20	121	28	4.22	16	1.34	1.41	16	561	< 1	1.90	49	0.028	9
1198192	8	< 0.3	6.53	< 3	398	1	< 2	2.09	< 0.3	18	94	23	4.47	17	1.20	1.19	17	675	< 1	1.85	44	0.058	9
1198193	17	1.0	7.21	< 3	434	1	< 2	1.61	< 0.3	35	81	66	4.43	17	1.19	0.97	25	1110	< 1	1.50	57	0.041	12
1198194	210	0.4	7.37	4	363	< 1	< 2	1.47	< 0.3	18	90	24	5.05	18	1.09	1.83	29	654	< 1	1.95	52	0.034	8
1198195	17	0.7	7.06	< 3	433	1	< 2	2.36	< 0.3	13	88	34	3.50	16	1.32	0.89	14	548	< 1	2.12	32	0.021	7
1198196	14	0.6	6.80	< 3	428	1	< 2	2.36	< 0.3	17	110	34	3.59	15	1.25	1.24	11	505	< 1	2.04	42	0.018	7
1198197	23	< 0.3	7.29	4	389	1	< 2	2.01	< 0.3	19	83	66	4.33	17	1.24	1.27	18	580	< 1	1.72	49	0.060	8
1198198	7	0.4	6.95	< 3	442	1	< 2	2.22	< 0.3	17	91	17	3.91	16	1.35	1.20	17	627	< 1	1.90	46	0.036	7
1198199	< 5	0.5	6.79	6	388	1	< 2	2.46	< 0.3	18	90	26	3.74	16	1.22	1.28	11	531	< 1	1.97	45	0.026	5
1198200	< 5	0.5	7.00	< 3	463	1	< 2	2.02	< 0.3	18	89	34	3.99	16	1.35	1.24	16	501	< 1	1.78	47	0.030	8
1198251	6	0.5	7.01	4	484	1	< 2	2.24	< 0.3	18	117	19	4.36	16	1.41	1.39	18	602	< 1	1.93	49	0.033	9
1198252	< 5	0.5	7.06	< 3	463	1	< 2	2.31	< 0.3	18	89	11	3.63	15	1.39	1.28	13	522	< 1	2.03	46	0.032	6
1198253	6	0.7	7.15	< 3	436	1	< 2	2.37	< 0.3	18	88	19	3.76	16	1.26	1.19	12	500	< 1	1.96	47	0.021	6
1198254	8	0.6	6.78	4	424	1	< 2	2.26	< 0.3	23	113	93	4.33	16	1.20	1.36	17	604	< 1	1.92	59	0.041	7

Results

Activation Laboratories Ltd.

Report: A21-14451

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198255	39	0.7	7.01	< 3	452	1	< 2	2.06	< 0.3	20	128	64	5.08	17	1.33	1.44	30	649	< 1	1.75	56	0.084	11
1198256	< 5	0.5	7.02	7	440	1	< 2	2.33	< 0.3	21	77	25	4.12	16	1.24	1.29	15	586	< 1	1.85	53	0.041	8
1198257	< 5	0.5	7.20	< 3	403	1	< 2	2.27	< 0.3	25	113	48	4.85	16	1.22	1.51	23	596	< 1	1.79	65	0.055	9
1198258	15	0.4	7.42	4	393	1	< 2	2.37	< 0.3	26	119	50	5.16	17	1.24	1.70	23	711	< 1	1.81	65	0.094	8
1198259	12	0.5	7.95	4	521	1	< 2	1.55	< 0.3	16	80	52	3.43	17	1.75	1.34	23	641	< 1	2.65	44	0.059	7
1198260	14	0.8	6.68	10	415	1	< 2	2.36	< 0.3	20	117	117	4.85	16	1.26	1.60	24	726	2	1.98	57	0.161	7
1198261	< 5	0.7	6.83	< 3	461	1	< 2	1.90	< 0.3	18	135	37	4.57	18	1.37	1.20	23	837	< 1	1.67	48	0.065	11
1198262	7	0.3	6.88	< 3	418	1	< 2	2.66	< 0.3	20	139	64	4.12	16	1.37	1.48	12	675	< 1	2.21	49	0.044	7
1198263	7	0.3	7.21	< 3	460	1	< 2	2.26	< 0.3	21	109	24	4.20	17	1.29	1.35	14	566	< 1	1.91	55	0.028	7
1198264	7	0.7	6.44	3	448	< 1	< 2	2.18	< 0.3	15	116	11	3.78	17	1.43	1.23	18	590	< 1	1.93	39	0.026	6
1198265	7	0.5	6.91	7	445	1	< 2	2.09	< 0.3	20	120	21	4.79	17	1.24	1.31	20	606	< 1	1.64	52	0.050	8
1198266	12	0.3	7.25	< 3	411	2	< 2	1.67	< 0.3	19	86	91	4.84	19	1.20	1.07	29	536	< 1	1.32	54	0.062	11
1198267	20	0.3	6.73	< 3	437	< 1	< 2	1.86	< 0.3	11	72	24	3.25	17	1.32	1.17	19	377	< 1	1.83	36	0.009	14
1198268	325	0.4	7.17	3	414	1	< 2	1.93	< 0.3	22	104	60	5.10	19	1.21	1.27	22	597	< 1	1.67	57	0.028	11
1198269	78	< 0.3	7.04	< 3	382	1	< 2	2.26	< 0.3	20	115	44	4.80	16	1.24	1.48	17	604	< 1	1.83	52	0.046	7
1198270	< 5	0.5	7.04	< 3	392	1	< 2	2.60	< 0.3	15	114	19	3.55	15	1.20	1.37	17	646	< 1	2.13	38	0.010	8
1198271	63	1.6	8.29	< 3	261	< 1	< 2	0.84	< 0.3	30	228	92	5.97	18	1.20	2.41	27	938	7	2.33	121	0.057	< 3
1198272	< 5	0.7	7.19	< 3	401	1	< 2	2.06	< 0.3	23	123	36	5.85	18	1.17	1.48	24	624	2	1.52	61	0.070	7
1198273	< 5	0.5	7.19	5	409	1	< 2	2.20	< 0.3	19	79	31	4.17	16	1.27	1.41	17	548	< 1	1.70	47	0.077	8
1198274	6	0.8	7.19	< 3	450	1	< 2	1.57	< 0.3	18	89	36	5.11	19	1.30	1.13	37	750	1	1.41	40	0.043	13
1198275	7	0.4	6.96	< 3	383	1	< 2	2.43	< 0.3	21	104	40	4.20	16	1.26	1.41	20	543	< 1	2.02	51	0.020	8
1198292	8	< 0.3	7.25	8	409	1	< 2	1.80	< 0.3	14	64	29	4.35	20	1.20	1.20	21	428	< 1	1.54	37	0.054	10
1198293	7	< 0.3	7.20	< 3	444	1	< 2	2.24	< 0.3	17	85	31	3.86	16	1.31	1.30	15	514	< 1	2.00	43	0.009	7
1198294	11	0.3	7.39	< 3	410	1	< 2	2.11	< 0.3	16	80	47	4.72	17	1.24	1.49	23	540	< 1	1.49	41	0.106	9
1198295	16	< 0.3	6.94	< 3	416	1	< 2	2.21	< 0.3	19	121	91	4.12	17	1.32	1.51	26	594	< 1	1.98	45	0.038	8
1198296	12	0.5	7.13	7	417	1	< 2	2.25	< 0.3	20	108	39	4.62	17	1.31	1.44	20	551	< 1	1.79	52	0.037	10
1198297	123	0.8	7.09	4	442	1	< 2	1.97	< 0.3	24	123	57	4.92	19	1.37	1.41	25	863	< 1	1.80	52	0.051	10
1198298	14	0.6	7.16	< 3	388	1	< 2	2.40	< 0.3	20	100	50	4.07	16	1.27	1.46	15	575	< 1	1.96	59	0.072	8
1198299	21	1.0	7.37	7	513	1	< 2	1.97	< 0.3	24	109	87	5.35	19	1.30	1.60	33	861	< 1	1.77	61	0.199	9
1198300	11	0.4	7.18	6	384	1	< 2	2.45	0.3	24	114	55	5.19	17	1.25	1.78	19	773	< 1	1.93	69	0.066	8
1198201	14	< 0.3	6.86	< 3	439	1	< 2	2.44	< 0.3	19	92	27	4.18	15	1.29	1.37	13	563	< 1	2.03	48	0.019	10
1198202	17	0.5	7.18	4	501	1	< 2	1.99	< 0.3	18	104	16	4.15	18	1.44	1.18	20	526	< 1	1.75	46	0.036	9
1198203	10	0.5	6.89	< 3	412	1	< 2	2.57	< 0.3	20	112	52	4.26	14	1.27	1.37	12	611	< 1	2.06	52	0.047	7
1198279	9	0.7	6.55	< 3	492	< 1	< 2	1.84	< 0.3	14	84	33	3.81	17	1.52	1.22	26	601	< 1	1.70	35	0.061	11
1198280	18	0.7	6.92	< 3	531	1	< 2	1.99	< 0.3	17	88	23	4.25	18	1.57	1.39	29	585	< 1	1.72	42	0.060	9
1198281	18	0.5	7.31	< 3	474	1	< 2	2.19	< 0.3	18	84	36	4.13	17	1.36	1.29	19	561	< 1	1.90	51	0.068	8
1198282	11	1.1	6.64	< 3	473	1	< 2	1.91	< 0.3	16	106	21	4.73	17	1.43	1.34	30	578	< 1	1.61	41	0.105	9
1198283	22	0.3	6.91	< 3	456	1	< 2	2.07	< 0.3	17	87	18	4.46	18	1.39	1.34	28	555	< 1	1.70	43	0.054	10
1198284	14	0.5	7.06	3	484	1	< 2	2.13	< 0.3	16	68	18	3.75	17	1.39	1.16	17	509	< 1	1.90	41	0.036	9
1198285	13	0.3	7.16	< 3	462	1	< 2	2.07	< 0.3	18	89	21	4.28	17	1.36	1.31	22	830	< 1	1.82	45	0.055	8
1198286	8	0.5	6.94	< 3	479	1	< 2	2.09	< 0.3	16	75	10	3.62	17	1.45	1.19	19	544	< 1	1.85	40	0.035	9
1198287	8	0.5	7.10	< 3	498	1	< 2	2.11	< 0.3	17	81	11	3.79	17	1.38	1.24	18	529	< 1	1.75	45	0.034	10
1198288	9	0.4	7.23	< 3	488	1	< 2	2.13	< 0.3	18	79	9	3.92	17	1.43	1.23	20	503	< 1	1.83	46	0.028	9
1198289	13	0.6	7.37	< 3	490	1	< 2	2.32	< 0.3	18	85	14	3.71	16	1.42	1.29	15	506	< 1	2.01	46	0.020	8
1198290	9	1.0	7.59	< 3	491	1	< 2	2.25	< 0.3	18	93	36	4.23	18	1.37	1.43	17	559	< 1	1.86	53	0.065	7
1198291	16	0.4	7.70	< 3	400	1	< 2	2.06	< 0.3	17	90	85	4.18	16	1.23	1.44	20	498	< 1	1.69	50	0.052	7
1198204	91	0.8	6.89	5	456	1	< 2	2.08	< 0.3	17	109	15	4.17	16	1.41	1.23	19	598	< 1	1.87	45	0.032	8
1198205	11	0.6	6.88	3	430	1	< 2	2.39	< 0.3	16	93	14	3.51	15	1.38	1.27	13	544	< 1	2.11	42	0.026	7
1198206	25	< 0.3	6.77	< 3	394	1	< 2	2.58	< 0.3	22	90	52	4.59	15	1.28	1.69	17	713	< 1	2.04	54	0.034	9
1198207	13	0.4	7.10	< 3	473	1	< 2	2.47	< 0.3	18	79	42	3.92	16	1.41	1.44	16	593	< 1	2.08	49	0.031	8
1198208	10	0.5	7.04	< 3	466	1	< 2	2.13	< 0.3	17	82	19	3.73	16	1.39	1.25	18	485	< 1	1.82	46	0.023	9

Results

Activation Laboratories Ltd.

Report: A21-14451

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198209	15	0.5	7.08	< 3	515	1	< 2	2.05	< 0.3	17	79	17	3.74	17	1.45	1.21	18	587	< 1	1.83	41	0.038	11
1198210	11	0.6	7.16	4	481	1	< 2	2.18	< 0.3	22	102	20	4.58	17	1.33	1.44	21	790	< 1	1.70	56	0.086	11
1198211	13	1.0	7.11	< 3	484	1	< 2	1.90	0.4	17	100	35	4.54	19	1.40	1.35	30	662	< 1	1.71	47	0.118	11
1198212	9	0.6	7.00	< 3	499	1	< 2	2.30	< 0.3	17	91	14	3.66	18	1.50	1.25	17	601	< 1	1.96	39	0.033	9
1198213	11	0.7	6.59	< 3	495	1	< 2	2.05	< 0.3	15	95	23	4.96	18	1.29	1.34	29	573	4	1.55	40	0.413	8
1198214	19	0.3	7.13	< 3	476	1	< 2	2.21	< 0.3	16	68	11	3.66	16	1.43	1.27	16	503	< 1	1.90	44	0.027	8
1198215	26	0.8	6.81	< 3	462	< 1	< 2	2.34	< 0.3	16	88	10	3.52	16	1.38	1.22	14	503	< 1	2.00	42	0.026	8
1198216	33	0.5	6.89	< 3	481	1	< 2	2.18	< 0.3	16	63	13	3.64	16	1.34	1.24	17	560	< 1	1.85	43	0.038	10
1198217	28	0.5	6.82	< 3	442	1	< 2	2.45	< 0.3	17	75	16	3.56	15	1.30	1.19	11	524	< 1	2.08	41	0.026	7
1198218	36	0.4	7.23	< 3	457	1	< 2	2.30	< 0.3	18	81	12	3.68	16	1.34	1.25	15	493	< 1	1.93	45	0.035	7
1198219	35	0.6	7.23	< 3	462	1	< 2	2.09	< 0.3	19	89	30	4.05	17	1.36	1.25	18	558	< 1	1.78	46	0.066	10
1198220	28	0.5	7.16	< 3	451	1	< 2	2.38	< 0.3	17	94	14	3.62	16	1.36	1.23	13	508	< 1	2.04	42	0.029	8
1198221	27	0.4	6.66	< 3	419	< 1	< 2	2.34	< 0.3	15	82	14	2.87	15	1.41	1.20	12	467	< 1	2.08	37	0.017	8
1198222	30	0.6	6.93	< 3	450	< 1	< 2	2.36	< 0.3	16	88	8	3.50	16	1.45	1.20	13	531	< 1	2.13	40	0.022	6
1198223	32	0.6	7.04	< 3	461	< 1	< 2	2.25	< 0.3	17	95	10	3.74	17	1.38	1.24	14	513	< 1	2.00	45	0.031	8
1198224	41	0.4	6.97	< 3	452	1	< 2	2.24	< 0.3	16	79	13	3.44	15	1.38	1.19	14	472	< 1	2.00	41	0.025	7
1198225	15	0.3	7.11	< 3	490	1	< 2	2.21	< 0.3	16	63	13	3.55	16	1.42	1.19	16	486	< 1	1.93	42	0.033	7
1198226	26	0.4	7.13	< 3	463	1	< 2	2.23	< 0.3	16	75	23	3.66	16	1.41	1.19	15	486	< 1	1.97	43	0.035	8
1198227	29	0.6	7.09	4	510	1	< 2	2.10	< 0.3	16	93	19	4.04	17	1.38	1.24	19	559	< 1	1.84	47	0.060	8
1198228	31	0.6	7.16	< 3	518	1	< 2	2.13	< 0.3	17	85	18	3.76	17	1.46	1.30	18	648	< 1	1.83	44	0.042	11
1198229	36	0.5	7.25	< 3	539	1	< 2	2.29	< 0.3	19	91	16	4.19	18	1.40	1.39	20	597	< 1	1.86	52	0.060	7
1198230	36	0.6	7.09	4	447	1	< 2	2.32	< 0.3	17	89	25	3.98	17	1.34	1.31	18	530	< 1	1.88	47	0.085	8
1198231	32	0.6	6.55	< 3	451	< 1	< 2	2.23	< 0.3	19	95	26	3.95	17	1.25	1.22	15	552	< 1	1.85	48	0.059	6
1198232	27	0.6	7.22	< 3	478	1	< 2	2.39	< 0.3	17	95	20	3.72	15	1.33	1.29	14	562	< 1	1.90	46	0.041	6
1198233	33	< 0.3	6.98	4	425	1	< 2	2.45	< 0.3	23	102	35	4.55	16	1.42	1.56	18	615	< 1	2.05	58	0.068	9
1198234	27	< 0.3	6.81	5	422	1	< 2	2.54	< 0.3	15	81	19	3.24	15	1.38	1.29	13	519	< 1	2.13	38	0.024	8
1198235	31	0.4	6.70	< 3	443	1	< 2	2.38	< 0.3	15	73	20	3.22	15	1.35	1.28	14	507	< 1	2.00	41	0.017	7
1198236	31	0.3	6.87	< 3	448	1	< 2	2.48	< 0.3	15	73	17	3.18	15	1.34	1.28	13	488	< 1	2.01	41	0.020	8
1198276	32	< 0.3	6.83	< 3	401	1	< 2	2.92	< 0.3	20	108	56	4.34	16	1.27	1.57	13	746	< 1	2.11	50	0.054	9
1198277	37	0.5	7.12	< 3	514	1	< 2	2.15	< 0.3	16	80	21	3.57	16	1.48	1.30	21	497	< 1	1.78	41	0.018	10
1198278	24	0.4	6.52	3	461	< 1	< 2	2.17	< 0.3	16	112	12	3.91	16	1.40	1.26	20	582	< 1	1.93	42	0.042	7

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198051	< 5	< 0.01	13	293	< 2	0.24	< 5	< 10	69	< 5	11	44	53
1198052	< 5	0.01	13	282	13	0.21	< 5	< 10	86	< 5	10	54	124
1198053	< 5	< 0.01	13	293	< 2	0.22	< 5	< 10	79	< 5	11	47	126
1198054	< 5	< 0.01	16	300	8	0.24	< 5	< 10	108	< 5	13	57	105
1198055	< 5	0.02	12	214	8	0.25	< 5	< 10	91	< 5	11	83	108
1198057	< 5	0.02	12	180	5	0.31	< 5	< 10	120	< 5	12	120	137
1198058	< 5	< 0.01	10	288	2	0.20	< 5	< 10	53	< 5	10	40	138
1198059	< 5	0.03	10	205	7	0.46	< 5	< 10	132	< 5	8	67	144
1198060	< 5	< 0.01	15	286	13	0.26	< 5	< 10	113	< 5	11	54	105
1198061	< 5	< 0.01	11	246	11	0.26	< 5	< 10	87	< 5	11	62	15
1198062	< 5	< 0.01	12	204	< 2	0.12	< 5	< 10	40	< 5	13	73	37
1198063	< 5	< 0.01	11	257	8	0.12	< 5	< 10	43	< 5	10	65	78
1198064	< 5	< 0.01	12	216	< 2	0.15	< 5	< 10	65	< 5	10	85	36
1198065	< 5	< 0.01	12	254	8	0.12	< 5	< 10	42	< 5	11	58	102
1198066	< 5	0.02	13	296	< 2	0.16	< 5	< 10	53	< 5	12	47	40
1198067	< 5	< 0.01	9	269	10	0.26	< 5	< 10	77	< 5	8	61	39
1198068	< 5	0.01	12	235	< 2	0.20	< 5	< 10	81	< 5	11	90	104
1198069	< 5	0.02	9	197	3	0.43	< 5	< 10	121	< 5	10	137	172
1198070	< 5	0.02	15	297	6	0.24	< 5	< 10	76	< 5	16	51	104
1198071	< 5	< 0.01	12	293	8	0.26	< 5	< 10	88	< 5	10	52	35
1198072	< 5	< 0.01	11	272	< 2	0.11	< 5	< 10	46	< 5	8	45	38
1198073	< 5	< 0.01	12	278	2	0.08	< 5	< 10	25	< 5	11	54	75
1198074	< 5	< 0.01	14	287	< 2	0.14	< 5	< 10	36	< 5	12	50	95
1198075	< 5	< 0.01	12	267	5	0.07	< 5	< 10	21	< 5	11	51	79
1198076	< 5	0.02	11	228	8	0.18	< 5	< 10	61	< 5	12	102	91
1198077	< 5	< 0.01	14	340	< 2	0.13	< 5	< 10	54	< 5	12	44	41
1198078	< 5	0.02	18	213	< 2	0.08	< 5	< 10	27	< 5	15	47	39
1198079	< 5	0.02	7	500	12	0.40	< 5	< 10	122	< 5	10	107	150
1198080	< 5	< 0.01	11	250	4	0.22	< 5	< 10	82	< 5	11	67	143
1198081	< 5	0.01	11	265	< 2	0.11	< 5	< 10	25	< 5	10	42	56
1198082	< 5	< 0.01	15	316	4	0.10	< 5	< 10	43	< 5	12	74	83
1198083	< 5	0.01	14	280	3	0.10	< 5	< 10	35	< 5	11	43	55
1198084	< 5	0.01	11	241	7	0.13	< 5	< 10	45	< 5	10	69	79
1198085	< 5	0.02	11	233	5	0.10	< 5	< 10	37	< 5	11	97	77
1198086	< 5	0.02	12	208	< 2	0.20	< 5	< 10	64	< 5	12	82	100
1198087	< 5	0.02	13	264	< 2	0.14	< 5	< 10	51	< 5	11	51	81
1198088	< 5	< 0.01	11	274	4	0.07	< 5	< 10	20	< 5	9	55	68
1198089	< 5	0.01	11	249	< 2	0.25	< 5	< 10	79	< 5	10	82	15
1198090	< 5	0.01	11	246	4	0.09	< 5	< 10	36	< 5	11	94	41
1198091	< 5	0.01	12	266	< 2	0.14	< 5	< 10	43	< 5	9	42	73
1198092	< 5	0.04	12	180	10	0.48	< 5	< 10	131	< 5	15	71	59
1198093	< 5	0.02	13	261	< 2	0.31	< 5	< 10	115	< 5	11	43	115
1198094	< 5	0.01	12	272	< 2	0.15	< 5	< 10	34	< 5	10	46	94
1198095	< 5	0.01	12	265	7	0.18	< 5	< 10	46	< 5	11	60	95
1198096	< 5	0.01	14	258	11	0.46	< 5	< 10	169	< 5	11	124	121
1198097	< 5	0.01	11	235	< 2	0.21	< 5	< 10	70	< 5	11	137	109
1198098	< 5	< 0.01	13	287	< 2	0.19	< 5	< 10	77	< 5	9	48	46
1198099	< 5	< 0.01	12	279	< 2	0.09	< 5	< 10	27	< 5	10	46	30
1198100	< 5	< 0.01	11	259	3	0.10	< 5	< 10	32	< 5	10	65	21
1198101	< 5	0.02	14	250	11	0.38	< 5	< 10	157	< 5	11	55	75
1198102	< 5	0.02	11	206	16	0.13	< 5	< 10	56	< 5	11	62	66

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198103	< 5	0.01	11	274	< 2	0.10	< 5	< 10	32	< 5	9	50	45
1198104	< 5	0.02	10	224	7	0.35	< 5	< 10	111	< 5	10	60	122
1198105	< 5	0.01	14	545	< 2	0.18	< 5	< 10	45	< 5	12	54	84
1198106	< 5	0.02	11	200	7	0.33	< 5	< 10	113	< 5	13	73	146
1198107	< 5	0.01	12	251	7	0.23	< 5	< 10	64	< 5	12	51	116
1198108	< 5	< 0.01	11	256	< 2	0.11	< 5	< 10	40	< 5	9	43	87
1198109	< 5	< 0.01	13	302	< 2	0.08	< 5	< 10	19	< 5	14	37	60
1198110	< 5	0.01	12	254	< 2	0.10	< 5	< 10	40	< 5	10	143	61
1198111	< 5	0.01	13	289	12	0.12	< 5	< 10	46	< 5	10	58	66
1198112	< 5	0.01	14	277	3	0.13	< 5	< 10	57	< 5	11	62	75
1198113	< 5	0.02	14	262	3	0.23	< 5	< 10	83	< 5	11	83	88
1198114	< 5	0.01	13	271	10	0.26	< 5	< 10	62	< 5	11	49	98
1198115	< 5	0.02	15	278	6	0.32	< 5	< 10	87	< 5	11	55	104
1198116	< 5	< 0.01	13	268	8	0.28	< 5	< 10	63	< 5	12	52	111
1198117	< 5	< 0.01	13	290	6	0.23	< 5	< 10	80	< 5	10	53	99
1198118	< 5	< 0.01	12	260	6	0.09	< 5	< 10	35	< 5	10	80	22
1198119	< 5	< 0.01	12	265	11	0.13	< 5	< 10	31	< 5	11	64	28
1198120	< 5	0.01	13	272	12	0.22	< 5	< 10	85	< 5	10	63	60
1198121	< 5	0.05	13	260	13	0.34	< 5	< 10	121	< 5	11	103	108
1198122	< 5	0.01	15	278	4	0.17	< 5	< 10	63	< 5	13	48	81
1198123	< 5	0.03	13	257	6	0.37	< 5	< 10	120	< 5	11	80	109
1198124	< 5	< 0.01	12	302	3	0.23	< 5	< 10	70	< 5	9	46	95
1198125	< 5	0.02	13	235	< 2	0.24	< 5	< 10	80	< 5	13	63	93
1198126	< 5	< 0.01	13	293	< 2	0.10	< 5	< 10	41	< 5	11	44	46
1198127	< 5	0.01	12	224	5	0.17	< 5	< 10	60	< 5	12	63	22
1198128	< 5	< 0.01	13	360	3	0.14	< 5	< 10	44	< 5	11	67	90
1198129	< 5	< 0.01	11	316	< 2	0.13	< 5	< 10	29	< 5	9	41	57
1198130	< 5	0.01	11	243	8	0.15	< 5	< 10	45	< 5	11	72	75
1198131	< 5	< 0.01	12	292	< 2	0.20	< 5	< 10	44	< 5	10	35	98
1198132	< 5	0.02	11	223	8	0.22	< 5	< 10	63	< 5	11	81	87
1198133	< 5	0.02	11	218	4	0.40	< 5	< 10	125	< 5	9	58	134
1198134	< 5	0.02	14	231	12	0.20	< 5	< 10	99	< 5	12	88	115
1198135	< 5	0.02	11	198	7	0.35	< 5	< 10	119	< 5	11	100	32
1198136	< 5	0.02	11	219	2	0.16	< 5	< 10	69	< 5	12	86	17
1198137	< 5	0.01	11	273	< 2	0.11	< 5	< 10	45	< 5	9	65	65
1198138	< 5	< 0.01	18	298	6	0.11	< 5	< 10	40	< 5	23	96	55
1198139	< 5	< 0.01	15	270	< 2	0.17	< 5	< 10	53	< 5	13	72	80
1198140	< 5	< 0.01	11	285	< 2	0.20	< 5	< 10	64	< 5	9	42	73
1198141	< 5	0.01	11	247	< 2	0.44	< 5	< 10	116	< 5	11	193	136
1198142	< 5	0.01	12	271	< 2	0.31	< 5	< 10	94	< 5	11	126	101
1198143	< 5	< 0.01	13	270	6	0.16	< 5	< 10	44	< 5	10	57	88
1198144	< 5	< 0.01	12	272	3	0.28	< 5	< 10	93	< 5	10	56	130
1198145	< 5	< 0.01	12	274	7	0.21	< 5	< 10	53	< 5	11	59	107
1198146	6	0.01	13	255	< 2	0.09	< 5	< 10	38	7	11	62	86
1198147	< 5	< 0.01	12	241	8	0.11	< 5	< 10	27	< 5	11	90	54
1198148	< 5	0.01	12	261	< 2	0.11	< 5	< 10	39	< 5	11	75	55
1198149	< 5	0.02	12	257	< 2	0.22	< 5	< 10	96	< 5	10	154	69
1198150	< 5	0.01	11	234	2	0.27	< 5	< 10	81	< 5	11	155	103
1198151	< 5	0.01	13	258	8	0.29	< 5	< 10	96	< 5	10	96	100
1198152	< 5	< 0.01	12	295	< 2	0.24	< 5	< 10	82	< 5	9	53	88
1198153	< 5	0.02	12	228	5	0.34	< 5	< 10	110	< 5	11	101	116

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198154	< 5	0.01	13	272	13	0.32	< 5	< 10	120	< 5	9	52	87
1198155	< 5	< 0.01	14	287	< 2	0.20	< 5	< 10	65	< 5	12	44	106
1198156	< 5	< 0.01	14	300	< 2	0.07	< 5	< 10	26	< 5	12	42	56
1198157	< 5	0.01	13	271	< 2	0.07	< 5	< 10	28	< 5	10	43	52
1198158	< 5	0.02	14	242	6	0.19	< 5	< 10	91	< 5	12	68	91
1198159	< 5	0.01	11	276	< 2	0.11	< 5	< 10	37	< 5	10	54	64
1198160	< 5	0.02	14	199	7	0.34	< 5	< 10	109	< 5	12	76	107
1198161	< 5	< 0.01	13	290	< 2	0.23	< 5	< 10	74	< 5	10	45	88
1198162	< 5	< 0.01	11	266	< 2	0.31	< 5	< 10	69	< 5	10	50	119
1198163	< 5	< 0.01	11	266	8	0.11	< 5	< 10	42	< 5	10	58	31
1198164	< 5	0.02	12	212	5	0.19	< 5	< 10	54	< 5	13	75	50
1198165	< 5	< 0.01	12	308	3	0.09	< 5	< 10	24	< 5	10	33	41
1198166	< 5	0.02	11	256	9	0.22	< 5	< 10	72	< 5	11	58	69
1198167	< 5	< 0.01	13	266	3	0.22	< 5	< 10	47	< 5	12	63	112
1198168	< 5	< 0.01	13	280	7	0.20	< 5	< 10	50	< 5	11	55	97
1198169	< 5	< 0.01	11	274	< 2	0.24	< 5	< 10	68	< 5	10	64	82
1198170	< 5	< 0.01	8	214	6	0.46	< 5	< 10	160	< 5	7	74	132
1198171	< 5	0.01	13	264	4	0.24	< 5	< 10	110	< 5	9	87	94
1198172	< 5	0.01	12	242	3	0.30	< 5	< 10	116	< 5	10	170	25
1198173	< 5	< 0.01	12	270	< 2	0.18	< 5	< 10	54	< 5	11	123	22
1198174	< 5	< 0.01	11	277	5	0.09	< 5	< 10	33	< 5	9	62	38
1198175	< 5	0.01	12	230	8	0.12	< 5	< 10	56	< 5	10	85	60
1198176	< 5	0.01	15	254	4	0.13	< 5	< 10	61	< 5	11	56	65
1198177	< 5	0.01	14	274	5	0.20	< 5	< 10	66	< 5	11	47	102
1198178	< 5	0.02	12	240	12	0.29	< 5	< 10	94	< 5	10	81	99
1198179	< 5	0.03	15	251	7	0.38	< 5	< 10	110	< 5	14	53	106
1198180	< 5	0.01	11	234	12	0.22	< 5	< 10	68	< 5	10	104	82
1198181	< 5	0.03	13	253	< 2	0.26	< 5	< 10	82	< 5	14	61	105
1198182	< 5	0.02	15	143	7	0.22	< 5	< 10	115	< 5	12	83	42
1198183	< 5	0.01	10	197	8	0.20	< 5	< 10	63	< 5	11	56	48
1198184	< 5	0.02	11	172	7	0.31	< 5	< 10	90	< 5	12	90	34
1198185	< 5	0.01	12	276	3	0.13	< 5	< 10	42	< 5	9	46	59
1198186	< 5	< 0.01	12	284	< 2	0.08	< 5	< 10	27	< 5	10	48	58
1198187	< 5	0.02	12	252	16	0.16	< 5	< 10	34	< 5	11	56	82
1198188	< 5	0.03	18	106	13	0.48	< 5	< 10	148	8	15	105	112
1198189	< 5	0.01	13	293	2	0.25	< 5	< 10	65	< 5	10	42	94
1198190	< 5	0.02	11	260	11	0.26	< 5	< 10	66	< 5	11	61	113
1198191	< 5	0.02	13	264	2	0.20	< 5	< 10	85	< 5	11	67	99
1198192	< 5	0.01	12	264	6	0.10	< 5	< 10	51	< 5	10	83	19
1198193	< 5	0.02	11	219	4	0.19	< 5	< 10	49	< 5	11	116	44
1198194	< 5	0.01	15	187	< 2	0.12	< 5	< 10	50	< 5	13	82	53
1198195	< 5	< 0.01	14	293	< 2	0.11	< 5	< 10	30	< 5	13	34	89
1198196	< 5	< 0.01	13	284	< 2	0.13	< 5	< 10	36	< 5	10	40	88
1198197	< 5	0.02	13	243	6	0.13	< 5	< 10	66	< 5	11	61	47
1198198	< 5	0.01	12	268	10	0.12	< 5	< 10	40	< 5	10	69	55
1198199	< 5	0.01	13	271	< 2	0.17	< 5	< 10	58	< 5	10	48	92
1198200	< 5	< 0.01	11	250	11	0.14	< 5	< 10	46	< 5	9	61	71
1198251	< 5	< 0.01	12	276	8	0.22	< 5	< 10	67	< 5	9	80	87
1198252	< 5	< 0.01	11	285	3	0.26	< 5	< 10	75	< 5	9	49	98
1198253	< 5	< 0.01	12	278	< 2	0.14	< 5	< 10	45	< 5	10	46	86
1198254	< 5	< 0.01	12	270	8	0.34	< 5	< 10	118	< 5	9	60	136

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198255	< 5	0.01	13	258	9	0.21	< 5	< 10	98	< 5	11	119	96
1198256	< 5	0.02	13	261	12	0.10	< 5	< 10	41	< 5	10	68	70
1198257	< 5	0.02	13	265	4	0.13	< 5	< 10	64	< 5	10	64	56
1198258	< 5	0.02	14	261	5	0.29	< 5	< 10	111	< 5	12	75	77
1198259	< 5	0.01	11	397	7	0.23	< 5	< 10	79	< 5	9	78	80
1198260	< 5	0.01	14	291	4	0.36	< 5	< 10	131	< 5	10	98	96
1198261	< 5	0.01	11	255	< 2	0.28	< 5	< 10	80	< 5	11	143	106
1198262	< 5	< 0.01	14	320	15	0.27	< 5	< 10	93	< 5	11	54	91
1198263	< 5	< 0.01	12	273	3	0.17	< 5	< 10	57	< 5	9	55	72
1198264	< 5	0.01	11	265	12	0.27	< 5	< 10	91	< 5	10	57	126
1198265	< 5	0.01	12	232	6	0.18	< 5	< 10	93	< 5	10	77	98
1198266	< 5	0.03	11	190	11	0.31	< 5	< 10	90	< 5	12	86	20
1198267	< 5	< 0.01	11	243	< 2	0.10	< 5	< 10	24	< 5	10	41	56
1198268	< 5	0.01	12	240	6	0.12	< 5	< 10	50	< 5	10	84	78
1198269	< 5	0.02	14	248	8	0.15	< 5	< 10	66	< 5	12	61	54
1198270	< 5	0.01	13	291	2	0.14	< 5	< 10	39	< 5	11	46	93
1198271	< 5	0.07	25	128	17	0.50	< 5	< 10	179	< 5	14	104	107
1198272	< 5	0.03	13	218	12	0.52	< 5	< 10	174	< 5	11	69	138
1198273	< 5	0.02	12	235	< 2	0.26	< 5	< 10	88	< 5	12	69	95
1198274	< 5	0.02	10	201	19	0.39	< 5	< 10	113	< 5	13	85	145
1198275	< 5	0.01	13	283	2	0.17	< 5	< 10	70	< 5	9	46	80
1198292	< 5	0.03	12	211	< 2	0.17	< 5	< 10	68	< 5	11	49	46
1198293	< 5	< 0.01	12	286	< 2	0.12	< 5	< 10	38	< 5	10	44	67
1198294	< 5	0.03	13	205	3	0.32	< 5	< 10	107	< 5	13	77	29
1198295	< 5	0.01	12	287	8	0.13	< 5	< 10	44	< 5	11	66	66
1198296	< 5	0.02	14	260	4	0.19	< 5	< 10	64	< 5	13	72	74
1198297	< 5	0.02	13	261	6	0.23	< 5	< 10	73	< 5	13	109	105
1198298	< 5	0.02	13	278	3	0.27	< 5	< 10	96	< 5	10	55	89
1198299	< 5	0.02	14	268	4	0.35	< 5	< 10	122	< 5	12	158	103
1198300	< 5	0.02	16	276	< 2	0.11	< 5	< 10	69	< 5	12	77	56
1198201	< 5	< 0.01	13	281	7	0.14	< 5	< 10	52	< 5	10	59	29
1198202	< 5	0.01	11	254	2	0.12	< 5	< 10	45	< 5	10	82	50
1198203	< 5	< 0.01	14	293	5	0.16	< 5	< 10	61	< 5	10	54	76
1198279	< 5	0.01	11	254	4	0.21	< 5	< 10	51	< 5	12	111	105
1198280	< 5	0.01	11	244	2	0.24	< 5	< 10	62	< 5	12	183	109
1198281	< 5	0.01	12	273	3	0.19	< 5	< 10	68	< 5	10	108	74
1198282	< 5	0.02	12	237	3	0.38	< 5	< 10	115	< 5	11	142	155
1198283	< 5	0.01	11	258	16	0.22	< 5	< 10	81	< 5	10	92	38
1198284	< 5	< 0.01	11	268	7	0.08	< 5	< 10	33	< 5	10	80	44
1198285	< 5	0.01	12	264	4	0.12	< 5	< 10	47	< 5	10	109	24
1198286	< 5	0.01	10	260	5	0.09	< 5	< 10	27	< 5	10	82	43
1198287	< 5	0.01	11	248	< 2	0.14	< 5	< 10	38	< 5	10	68	91
1198288	< 5	0.01	11	256	3	0.11	< 5	< 10	31	< 5	10	69	83
1198289	< 5	0.01	11	280	< 2	0.18	< 5	< 10	42	< 5	10	50	94
1198290	< 5	0.01	12	261	5	0.28	< 5	< 10	88	< 5	10	66	108
1198291	< 5	0.02	13	234	10	0.28	< 5	< 10	94	< 5	11	51	99
1198204	< 5	0.01	11	268	6	0.29	< 5	< 10	99	< 5	10	57	132
1198205	< 5	< 0.01	12	298	2	0.19	< 5	< 10	69	< 5	10	44	101
1198206	< 5	< 0.01	15	290	5	0.09	< 5	< 10	36	< 5	11	61	53
1198207	< 5	< 0.01	13	295	12	0.12	< 5	< 10	40	< 5	10	52	43
1198208	< 5	0.01	11	262	11	0.09	< 5	< 10	28	< 5	10	62	70

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198209	< 5	< 0.01	11	262	7	0.11	< 5	< 10	30	< 5	11	84	81
1198210	< 5	0.01	11	243	5	0.20	< 5	< 10	79	< 5	10	95	88
1198211	< 5	0.02	12	252	< 2	0.30	< 5	< 10	91	< 5	12	155	114
1198212	< 5	< 0.01	11	278	< 2	0.21	< 5	< 10	49	< 5	11	99	106
1198213	< 5	0.02	12	212	4	0.55	< 5	< 10	145	< 5	11	165	129
1198214	< 5	< 0.01	11	264	7	0.12	< 5	< 10	33	< 5	10	66	79
1198215	< 5	< 0.01	10	271	8	0.24	< 5	< 10	78	< 5	9	66	124
1198216	< 5	< 0.01	11	261	7	0.11	< 5	< 10	36	< 5	10	81	18
1198217	< 5	< 0.01	11	290	6	0.07	< 5	< 10	28	< 5	9	50	50
1198218	< 5	0.01	11	273	16	0.07	< 5	< 10	26	< 5	10	55	64
1198219	< 5	0.01	12	250	6	0.15	< 5	< 10	54	< 5	11	83	91
1198220	< 5	< 0.01	11	292	< 2	0.15	< 5	< 10	43	< 5	9	46	87
1198221	< 5	< 0.01	11	294	< 2	0.20	< 5	< 10	47	< 5	9	39	88
1198222	< 5	< 0.01	11	298	3	0.31	< 5	< 10	82	< 5	9	48	115
1198223	< 5	0.01	11	280	6	0.36	< 5	< 10	104	< 5	9	51	113
1198224	< 5	< 0.01	10	276	< 2	0.10	< 5	< 10	41	< 5	9	49	83
1198225	< 5	< 0.01	11	272	< 2	0.08	< 5	< 10	30	< 5	10	72	30
1198226	< 5	< 0.01	11	278	3	0.08	< 5	< 10	29	< 5	10	81	44
1198227	< 5	< 0.01	10	263	< 2	0.22	< 5	< 10	64	< 5	10	83	99
1198228	< 5	0.01	11	255	7	0.21	< 5	< 10	48	< 5	11	113	106
1198229	< 5	0.01	11	261	17	0.26	< 5	< 10	75	< 5	10	104	107
1198230	< 5	0.01	12	268	2	0.20	< 5	< 10	68	< 5	9	71	92
1198231	< 5	< 0.01	11	263	10	0.32	< 5	< 10	112	< 5	9	72	137
1198232	< 5	0.01	12	270	6	0.19	< 5	< 10	74	< 5	11	56	123
1198233	< 5	0.01	14	300	7	0.14	< 5	< 10	77	< 5	11	81	33
1198234	< 5	< 0.01	12	300	< 2	0.10	< 5	< 10	28	< 5	11	41	29
1198235	< 5	< 0.01	12	276	< 2	0.10	< 5	< 10	25	< 5	11	49	59
1198236	< 5	< 0.01	12	279	3	0.08	< 5	< 10	21	< 5	11	47	50
1198276	< 5	< 0.01	16	323	12	0.13	< 5	< 10	56	< 5	15	56	75
1198277	< 5	< 0.01	10	247	7	0.11	< 5	< 10	23	< 5	11	74	81
1198278	< 5	< 0.01	12	269	10	0.20	< 5	< 10	58	< 5	10	86	86

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas				< 3						146	202	312	9.45									6400	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
Oreas 72a (4 Acid) Meas				< 3						144	165	325	9.74									6460	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
Oreas 72a (4 Acid) Meas				4						152	159	331	9.46									6550	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
OREAS 98 (4 Acid) Meas		41.2					8			121		> 10000											329
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 98 (4 Acid) Meas		39.8					59			118		> 10000											324
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 98 (4 Acid) Meas		42.0					57			121		> 10000											319
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 904 (4 Acid) Meas		0.3	6.63	77	211	10	< 2	0.05		96	62	6050	6.97	15	3.00	0.60	17	430	1	0.04	44	0.094	11
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
OREAS 904 (4 Acid) Meas		0.6	6.61	75	212	10	< 2	0.05		96	63	6380	6.96	19	2.47	0.59	16	458	< 1	0.04	45	0.097	9
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
OREAS 904 (4 Acid) Meas		0.6	6.62	82	206	10	5	0.05		95	58	6270	6.82	17	1.89	0.58	16	452	1	0.04	43	0.094	8
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
SBC-1 Meas				4	500	3	< 2		0.5	22	107	31		27					< 1		84		31
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0					2		83		35.0
SBC-1 Meas				18	779	3	< 2		0.5	24	95	31		30					1		88		33
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0					2		83		35.0
SBC-1 Meas				22	784	3	< 2		0.6	22	90	28		27					2		85		28
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0					2		83		35.0
SBC-1 Meas				20	711	3	< 2		0.6	22	81	30		26					2		81		31
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0					2		83		35.0
OREAS 96 (4 Acid) Meas		11.4					7			53		> 10000											99
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.1					9			51		> 10000											99
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		12.0					3			51		> 10000											93
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 923 (4		1.7	7.53	< 3	446	3	12	0.50	0.4	24	83	4310	6.61	20	2.63	1.78	32	979	< 1	0.32	40	0.064	80

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Meas																							
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		2.2	7.57	7	449	3	16	0.51	0.4	25	81	4530	6.76	20	2.74	1.79	33	1040	< 1	0.33	38	0.067	93
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		2.1	7.38	5	443	3	20	0.51	0.5	24	76	4440	6.65	20	2.17	1.76	33	1010	< 1	0.33	38	0.066	87
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 621 (4 Acid) Meas		60.7	4.98	4		2	5	1.76	292	31	50	3610	3.57	25	2.20	0.41	14	570	14	1.26	31	0.039	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		70.6	6.79	61		2	< 2	2.13	303	31	32	3770	3.84	25	2.32	0.53	14	488	13	1.34	30	0.038	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		71.0	6.63	65		2	< 2	2.15	296	31	37	3870	3.88	26	2.37	0.54	15	501	13	1.38	29	0.038	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		74.0	6.60	67		2	< 2	2.14	286	31	32	3720	3.79	25	1.41	0.53	14	517	14	1.25	28	0.038	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
Oreas 237 (Fire Assay) Meas	2140																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2270																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2200																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2200																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2250																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2150																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2210																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas E1336 (Fire Assay) Meas	528																						
Oreas E1336 (Fire Assay) Meas	510																						

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Assay) Cert																							
Oreas E1336 (Fire Assay) Meas	502																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	509																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	511																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	520																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	528																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	511																						
Oreas E1336 (Fire Assay) Cert	510																						
OREAS 681 (4 Acid) Meas		< 0.3	5.71		368	1	< 2	4.83		47	1060	256	7.18	17	1.34	3.86	10	1250	< 1	1.42	456	0.139	11
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	7.74		405	1	< 2	5.63		48	1610	248	7.40	17	1.33	4.94	13	1230	< 1	1.55	457	0.133	4
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	7.81		411	1	< 2	5.80		49	1480	266	7.68	17	1.45	5.10	12	1310	< 1	1.50	468	0.139	10
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	7.48		399	1	< 2	5.72		48	1600	259	7.37	17	1.39	4.92	12	1310	< 1	1.45	458	0.124	8
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 247 (4 Acid) Meas		2.2	6.47	3230	557	3	< 2	0.90	< 0.3	13	93	42	3.38	18	2.59	1.28	32	366	< 1	0.48	47	0.045	32
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.9	6.30	2940	532	2	< 2	0.87	0.4	13	95	41	3.29	15	2.08	1.23	32	384	< 1	0.47	48	0.045	32
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.5	6.29	2800	530	3	< 2	0.88	< 0.3	13	93	41	3.29	17	1.87	1.23	32	392	< 1	0.47	48	0.041	32
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
1198060 Orig	12																						
1198060 Dup	6																						
1198062 Orig		0.8	6.66	< 3	472	1	< 2	1.78	< 0.3	21	81	53	4.69	19	1.38	1.14	22	613	< 1	1.51	36	0.018	13
1198062 Dup		0.9	6.59	< 3	468	1	< 2	1.78	< 0.3	21	84	53	4.65	19	1.38	1.12	21	617	< 1	1.49	38	0.021	13
1198070 Orig	16																						

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198070 Dup	16																						
1198074 Orig	7																						
1198074 Dup	7																						
1198076 Orig		0.6	6.34	4	381	< 1	< 2	1.80	< 0.3	13	90	125	3.99	18	1.23	1.07	20	540	< 1	1.58	34	0.072	10
1198076 Dup		0.6	6.34	4	381	< 1	< 2	1.80	< 0.3	13	90	125	3.99	18	1.23	1.07	20	540	< 1	1.58	34	0.072	10
1198095 Orig	12																						
1198095 Dup	12																						
1198105 Orig	18	0.5	7.32	< 3	328	< 1	< 2	2.39	< 0.3	8	68	13	3.44	21	0.77	1.22	16	481	< 1	2.41	29	0.023	10
1198105 Dup	7	0.3	7.16	< 3	325	< 1	< 2	2.34	< 0.3	8	66	13	3.39	21	0.76	1.21	16	458	< 1	2.37	29	0.021	11
1198109 Orig	12																						
1198109 Dup	6																						
1198117 Orig		0.5	6.49	< 3	428	< 1	< 2	2.41	< 0.3	16	117	21	3.71	16	1.46	1.50	17	617	< 1	2.08	42	0.040	9
1198117 Dup		0.4	6.63	4	431	1	< 2	2.43	< 0.3	16	110	21	3.70	16	1.45	1.49	17	610	< 1	2.10	43	0.032	9
1198130 Orig	6																						
1198130 Dup	23																						
1198140 Orig	11																						
1198140 Dup	10																						
1198144 Orig	12																						
1198144 Dup	12																						
1198148 Orig		< 0.3	7.09	< 3	479	1	< 2	2.30	< 0.3	18	90	18	4.24	17	1.37	1.47	19	576	< 1	1.84	48	0.036	10
1198148 Dup		0.3	7.06	< 3	480	1	< 2	2.30	< 0.3	18	81	17	4.18	16	1.36	1.47	18	582	< 1	1.82	49	0.036	8
1198161 Orig		< 0.3	6.78	4	414	< 1	< 2	2.38	< 0.3	17	94	26	3.65	16	1.38	1.38	13	591	< 1	2.07	43	0.038	7
1198161 Dup		< 0.3	6.88	< 3	417	< 1	< 2	2.38	< 0.3	17	85	25	3.58	16	1.39	1.37	13	588	< 1	2.05	44	0.037	7
1198165 Orig	16																						
1198165 Dup	16																						
1198175 Orig	11																						
1198175 Dup	40																						
1198179 Orig	19																						
1198179 Dup	12																						
1198181 Orig		1.0	7.03	3	396	1	< 2	1.98	< 0.3	18	102	568	4.15	17	1.15	1.08	20	726	36	1.73	63	0.043	9
1198181 Dup		1.5	7.36	< 3	422	1	< 2	2.03	< 0.3	18	96	589	4.31	16	1.19	1.13	21	678	38	1.79	66	0.041	10
1198190 Orig		0.5	6.73	< 3	405	1	< 2	1.98	0.5	16	84	31	3.67	17	1.26	1.23	25	498	< 1	1.80	41	0.026	9
1198190 Dup		0.5	6.57	6	409	1	< 2	1.99	< 0.3	17	100	31	3.73	17	1.27	1.25	26	495	< 1	1.81	41	0.028	7
1198200 Orig	7																						
1198200 Dup	< 5																						
1198257 Orig		0.4	7.09	< 3	398	1	< 2	2.24	< 0.3	24	104	47	4.66	16	1.20	1.50	23	579	< 1	1.76	65	0.052	9
1198257 Dup		0.6	7.32	< 3	409	1	< 2	2.30	< 0.3	26	123	49	5.04	17	1.24	1.53	23	614	< 1	1.82	65	0.057	9
1198260 Orig	14																						
1198260 Dup	13																						
1198264 Orig	7																						
1198271 Orig		1.6	8.38	3	264	< 1	< 2	0.84	< 0.3	29	230	93	6.02	18	1.22	2.44	28	944	6	2.35	121	0.057	3
1198271 Dup		1.6	8.21	< 3	258	< 1	< 2	0.83	< 0.3	30	226	90	5.92	18	1.19	2.39	27	932	7	2.31	121	0.057	< 3
1198201 Orig	11																						
1198201 Dup	16																						
1198286 Orig	5																						
1198286 Dup	11																						
1198290 Orig	10																						
1198290 Dup	8																						
1198291 Orig		0.4	7.69	< 3	401	1	< 2	2.07	< 0.3	17	96	85	4.19	16	1.22	1.44	20	509	2	1.69	49	0.052	6
1198291 Dup		0.5	7.71	< 3	399	1	< 2	2.05	< 0.3	17	83	84	4.17	16	1.24	1.43	20	486	< 1	1.68	50	0.051	8
1198215 Orig		0.9	6.47	< 3	450	< 1	< 2	2.30	< 0.3	15	89	10	3.45	15	1.35	1.18	14	496	< 1	1.96	41	0.027	8

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas		1.62											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.69											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.78											
Oreas 72a (4 Acid) Cert		1.74											
OREAS 98 (4 Acid) Meas	< 5	15.8										1310	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	< 5	15.6										1290	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	6	16.0										1300	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 904 (4 Acid) Meas	< 5	0.06	12	31			< 5	10	78	< 5	34	27	15
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	12	30			< 5	< 10	72	< 5	36	29	40
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	12	30			< 5	< 10	75	< 5	35	28	27
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
SBC-1 Meas	< 5		11	121		0.36	< 5	< 10	226	< 5	15	196	89
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		21	196		0.54	< 5	< 10	239	< 5	32	196	121
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	8		20	187		0.55	< 5	< 10	230	< 5	33	190	120
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		19	181		0.52	< 5	< 10	226	5	32	190	117
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
OREAS 96 (4 Acid) Meas	6	4.43										454	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.25										446	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.32										453	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 923 (4	< 5	0.73	13	48		0.45	< 5	< 10	103	6	26	363	132

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Meas													
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	10	0.75	13	47		0.47	< 5	< 10	105	10	28	367	137
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.72	13	46		0.45	< 5	< 10	101	7	28	363	130
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 621 (4 Acid) Meas	130	4.51	5	57		0.11	< 5	< 10	35	< 5	9	> 10000	162
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	13	4.58	6	75		0.20	< 5	< 10	37	< 5	13	> 10000	176
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	17	4.64	6	78		0.19	< 5	< 10	37	< 5	13	> 10000	176
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	26	4.68	7	75		0.21	< 5	< 10	37	< 5	13	> 10000	178
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas 237 (Fire Assay) Meas													
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Oreas 237 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
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Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
OREAS 681 (4 Acid) Meas	< 5	0.10	20	380		0.59		< 10	245	< 5	13	76	47
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	26	454		0.54		< 10	242	< 5	16	77	56
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	26	458		0.58		< 10	242	< 5	17	82	59
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	25	441		0.26		< 10	169	< 5	16	79	37
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 247 (4 Acid) Meas	345	0.70	12	107		0.39	< 5	< 10	71	< 5	19	85	124
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	362	0.70	12	99		0.38	< 5	< 10	70	< 5	19	86	120
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	377	0.69	12	100		0.35	< 5	< 10	72	< 5	18	88	119
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
1198060 Orig													
1198060 Dup													
1198062 Orig	< 5	< 0.01	11	202	5	0.15	< 5	< 10	47	< 5	13	73	24
1198062 Dup	< 5	< 0.01	12	205	< 2	0.10	< 5	< 10	33	< 5	13	73	51
1198070 Orig													

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198070 Dup													
1198074 Orig													
1198074 Dup													
1198076 Orig	< 5	0.02	11	228	8	0.18	< 5	< 10	61	< 5	12	102	91
1198076 Dup	< 5	0.02	11	228	8	0.18	< 5	< 10	61	< 5	12	102	91
1198095 Orig													
1198095 Dup													
1198105 Orig	< 5	0.01	14	550	7	0.23	< 5	< 10	57	< 5	12	54	96
1198105 Dup	< 5	0.01	13	541	< 2	0.13	< 5	< 10	33	< 5	12	54	72
1198109 Orig													
1198109 Dup													
1198117 Orig	< 5	< 0.01	13	288	5	0.27	< 5	< 10	90	< 5	11	53	105
1198117 Dup	< 5	< 0.01	13	291	7	0.19	< 5	< 10	70	< 5	10	53	93
1198130 Orig													
1198130 Dup													
1198140 Orig													
1198140 Dup													
1198144 Orig													
1198144 Dup													
1198148 Orig	< 5	0.01	12	262	< 2	0.12	< 5	< 10	38	< 5	12	76	49
1198148 Dup	< 5	0.01	12	259	< 2	0.11	< 5	< 10	40	< 5	11	75	61
1198161 Orig	< 5	< 0.01	13	291	< 2	0.24	< 5	< 10	79	< 5	10	46	89
1198161 Dup	< 5	< 0.01	13	289	< 2	0.22	< 5	< 10	69	< 5	10	45	86
1198165 Orig													
1198165 Dup													
1198175 Orig													
1198175 Dup													
1198179 Orig													
1198179 Dup													
1198181 Orig	< 5	0.03	13	250	7	0.38	< 5	< 10	103	< 5	14	60	118
1198181 Dup	< 5	0.03	13	256	< 2	0.14	< 5	< 10	61	< 5	15	62	93
1198190 Orig	< 5	0.02	11	260	8	0.19	< 5	< 10	45	< 5	11	61	84
1198190 Dup	< 5	0.02	11	260	14	0.32	< 5	< 10	86	< 5	11	60	141
1198200 Orig													
1198200 Dup													
1198257 Orig	< 5	0.02	13	260	4	0.12	< 5	< 10	56	< 5	10	62	49
1198257 Dup	< 5	0.02	14	269	3	0.15	< 5	< 10	72	< 5	10	66	63
1198260 Orig													
1198260 Dup													
1198264 Orig													
1198271 Orig	< 5	0.07	25	129	15	0.49	< 5	< 10	177	< 5	14	105	109
1198271 Dup	< 5	0.06	25	127	19	0.51	< 5	< 10	180	8	14	103	106
1198201 Orig													
1198201 Dup													
1198286 Orig													
1198286 Dup													
1198290 Orig													
1198290 Dup													
1198291 Orig	< 5	0.02	13	235	14	0.31	< 5	< 10	103	< 5	11	50	110
1198291 Dup	< 5	0.02	13	233	5	0.24	< 5	< 10	85	< 5	11	52	88
1198215 Orig	< 5	< 0.01	10	264	4	0.30	< 5	< 10	93	< 5	9	63	133



Report No.: A21-16120
Report Date: 23-Sep-21
Date Submitted: 25-Aug-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

65 Soil samples were submitted for analysis.

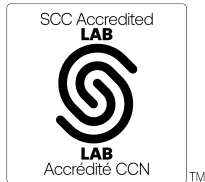
Table with 3 columns: Analytical package(s) requested, Testing Date, and details. Rows include 1A2-Tbay, 1F2-Tbay, QOP AA-Au, and QOP Total.

REPORT A21-16120

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3
Values which exceed the upper limit should be assayed for accurate numbers.



LabID: 673

ACTIVATION LABORATORIES LTD.
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CERTIFIED BY:

Handwritten signature of Emmanuel Esemé

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A21-16120

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1128707	7	0.4	6.53	< 3	472	< 1	< 2	1.84	< 0.3	13	56	12	2.87	16	1.35	1.01	16	422	< 1	1.66	31	0.015	10
1128708	< 5	0.4	7.27	< 3	487	1	< 2	2.34	< 0.3	21	107	34	4.31	17	1.27	1.45	18	645	< 1	1.89	55	0.043	10
1128709	< 5	< 0.3	6.87	< 3	444	< 1	< 2	2.40	< 0.3	16	82	10	3.26	16	1.34	1.14	12	533	< 1	2.06	37	0.029	9
1128710	6	0.3	6.77	< 3	511	< 1	< 2	2.06	< 0.3	15	75	13	3.43	17	1.42	1.25	20	555	< 1	1.75	38	0.034	9
1128711	8	0.4	7.29	< 3	333	< 1	< 2	2.24	< 0.3	24	138	31	4.40	16	1.03	1.52	31	546	9	1.81	78	0.034	7
1128712	< 5	< 0.3	6.86	< 3	528	1	< 2	1.89	< 0.3	18	81	14	3.81	17	1.50	1.18	24	681	< 1	1.70	37	0.038	9
1128713	< 5	< 0.3	8.11	5	431	< 1	4	1.94	< 0.3	29	80	174	7.43	18	0.93	1.95	38	1130	< 1	1.82	79	0.059	8
1128714	7	0.4	7.26	5	487	1	< 2	1.99	< 0.3	24	85	57	4.73	19	1.30	1.37	29	831	< 1	1.87	49	0.072	14
1128715	10	0.9	7.96	5	455	1	< 2	2.17	< 0.3	26	97	118	5.48	18	1.19	1.76	34	698	< 1	1.91	65	0.125	11
1128716	8	0.8	7.74	7	505	1	< 2	1.88	< 0.3	24	90	55	5.12	17	1.26	1.47	32	690	< 1	1.73	56	0.068	10
1128717	6	0.6	7.11	3	465	1	< 2	1.85	< 0.3	17	76	21	4.18	19	1.32	1.14	23	580	< 1	1.86	37	0.028	8
1128718	< 5	< 0.3	7.00	< 3	445	< 1	3	2.28	< 0.3	15	79	37	3.31	15	1.25	1.19	14	482	< 1	2.00	39	0.021	7
1128719	18	0.4	7.31	< 3	394	1	< 2	2.04	< 0.3	26	148	102	5.53	16	1.17	1.97	21	875	< 1	1.83	90	0.049	7
1128720	< 5	0.4	7.11	< 3	471	1	< 2	1.85	< 0.3	18	88	23	4.09	18	1.23	1.20	19	550	< 1	1.71	45	0.069	7
1128721	< 5	< 0.3	6.83	4	455	< 1	< 2	2.11	< 0.3	14	67	14	3.40	16	1.33	1.14	15	454	< 1	2.00	37	0.031	8
1128722	13	< 0.3	7.73	< 3	497	1	< 2	1.89	< 0.3	19	61	31	4.26	17	1.24	1.29	21	455	< 1	1.74	50	0.033	10
1128723	< 5	0.6	7.28	< 3	449	1	< 2	1.86	< 0.3	18	66	38	4.31	17	1.25	1.23	21	488	< 1	1.53	41	0.055	9
1128724	< 5	< 0.3	7.53	4	353	1	4	2.80	< 0.3	22	77	64	5.21	16	1.01	1.44	27	741	< 1	1.51	55	0.030	9
1128725	< 5	0.4	6.95	< 3	455	< 1	< 2	2.18	< 0.3	21	71	32	4.36	15	1.26	1.26	22	906	< 1	1.76	41	0.024	10
1128726	< 5	< 0.3	7.14	5	443	< 1	< 2	2.92	< 0.3	16	80	39	3.67	17	1.24	1.25	13	645	< 1	2.12	39	0.043	8
1128727	< 5	0.5	7.12	< 3	422	< 1	< 2	2.06	< 0.3	20	104	33	5.35	17	1.19	1.59	21	589	< 1	1.87	47	0.054	7
1128728	< 5	0.5	7.74	4	227	< 1	3	1.49	< 0.3	19	112	7	5.81	17	0.57	2.66	30	731	1	2.58	59	0.122	4
1128729	< 5	0.4	6.72	< 3	417	< 1	< 2	1.86	< 0.3	11	81	47	5.14	23	1.16	0.99	22	536	< 1	1.40	28	0.076	12
1128730	< 5	0.4	7.23	< 3	417	< 1	< 2	2.76	< 0.3	24	81	33	5.54	18	1.14	1.51	24	1060	< 1	1.51	47	0.074	10
1128731	< 5	< 0.3	7.02	< 3	485	1	< 2	1.65	< 0.3	15	71	31	4.77	21	1.15	1.44	28	479	< 1	1.50	39	0.060	11
1128732	< 5	0.3	7.93	< 3	253	< 1	< 2	1.37	< 0.3	21	71	94	5.54	18	0.78	1.71	33	567	< 1	1.63	56	0.044	7
1128733	< 5	0.5	7.30	< 3	492	1	< 2	2.12	< 0.3	18	65	36	3.69	18	1.37	1.14	17	470	< 1	1.93	40	0.027	8
1128734	< 5	< 0.3	7.25	< 3	445	< 1	< 2	1.99	< 0.3	19	90	23	4.07	18	1.31	1.62	18	652	< 1	2.07	46	0.037	5
1128735	6	< 0.3	7.70	< 3	415	1	< 2	2.16	< 0.3	19	87	88	4.35	20	1.11	1.47	16	552	< 1	1.97	53	0.044	7
1128736	< 5	< 0.3	7.38	5	187	< 1	< 2	2.44	< 0.3	11	60	13	3.36	19	0.52	1.35	10	553	< 1	3.07	36	0.041	4
1128737	< 5	< 0.3	6.80	< 3	488	< 1	< 2	2.11	< 0.3	13	68	12	2.85	15	1.37	1.06	15	508	< 1	1.97	31	0.016	10
1128738	< 5	0.4	6.74	< 3	454	< 1	< 2	2.14	< 0.3	18	81	20	3.92	18	1.25	1.16	17	700	< 1	1.89	39	0.053	11
1128739	< 5	< 0.3	7.24	9	407	1	< 2	2.01	< 0.3	20	100	59	4.47	19	1.14	1.31	19	668	< 1	1.89	46	0.079	8
1128740	< 5	< 0.3	6.80	< 3	421	1	< 2	2.17	< 0.3	17	100	30	4.14	19	1.24	1.22	17	671	< 1	1.98	41	0.044	8
1128741	< 5	0.7	6.30	7	434	< 1	< 2	1.88	< 0.3	13	82	21	3.70	20	1.32	1.03	17	459	< 1	1.90	32	0.015	9
1128742	< 5	< 0.3	7.00	< 3	487	1	< 2	2.65	< 0.3	23	127	50	5.37	16	1.31	1.76	22	771	< 1	1.98	56	0.097	8
1128743	6	< 0.3	7.21	< 3	484	1	< 2	2.55	< 0.3	19	73	46	4.18	16	1.36	1.59	18	658	< 1	2.04	46	0.037	8
1128744	< 5	< 0.3	6.86	< 3	450	< 1	< 2	2.39	< 0.3	17	103	24	3.76	16	1.23	1.41	16	585	< 1	1.95	44	0.038	7
1128745	7	0.4	7.01	< 3	474	1	< 2	2.52	< 0.3	16	80	24	3.67	17	1.40	1.59	18	618	< 1	2.05	40	0.030	8
1198448	< 5	< 0.3	7.04	< 3	445	1	< 2	2.07	< 0.3	22	103	35	5.39	18	1.25	1.34	23	578	< 1	1.88	53	0.030	11
1128746	< 5	0.3	7.43	6	435	1	2	2.25	< 0.3	21	76	115	4.76	15	1.27	1.50	20	713	1	1.72	48	0.155	9
1128747	7	< 0.3	6.92	< 3	436	< 1	< 2	2.05	< 0.3	15	61	24	4.05	15	1.23	1.26	19	501	< 1	1.86	35	0.021	8
1128748	< 5	0.3	7.54	< 3	480	1	< 2	2.02	< 0.3	20	97	38	4.16	15	1.26	1.51	21	592	< 1	1.86	47	0.032	6
1128749	< 5	< 0.3	7.07	< 3	465	< 1	< 2	2.28	< 0.3	17	90	15	3.94	16	1.33	1.30	16	603	< 1	1.96	44	0.027	4
1128750	< 5	0.3	6.75	< 3	424	< 1	< 2	1.96	< 0.3	20	97	20	4.69	17	1.28	1.34	20	765	< 1	1.83	43	0.039	9
1128751	< 5	0.3	6.75	3	462	< 1	< 2	2.11	< 0.3	18	83	34	3.61	17	1.37	1.35	25	945	< 1	1.89	36	0.030	10
1128752	< 5	0.5	6.47	< 3	436	< 1	< 2	2.10	< 0.3	17	87	23	4.00	13	1.31	1.30	17	730	< 1	1.88	37	0.029	8
1128753	< 5	0.5	6.57	3	421	< 1	< 2	2.56	< 0.3	17	142	19	3.88	16	1.24	1.54	16	639	< 1	2.01	40	0.030	7
1128754	< 5	0.7	7.33	< 3	513	1	< 2	2.21	< 0.3	18	82	16	4.28	17	1.29	1.36	20	557	< 1	1.91	46	0.047	8
1128755	< 5	0.5	7.05	< 3	463	1	3	2.23	< 0.3	19	99	23	5.14	18	1.25	1.43	25	709	< 1	1.81	52	0.086	9
1128756	< 5	0.4	7.01	< 3	517	1	< 2	2.12	< 0.3	18	99	20	4.24	16	1.34	1.28	22	793	< 1	1.84	43	0.096	10

Results

Activation Laboratories Ltd.

Report: A21-16120

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1128757	6	0.4	7.20	< 3	496	1	< 2	2.19	< 0.3	16	66	10	3.62	16	1.34	1.17	16	479	< 1	1.98	37	0.026	6
1128758	< 5	0.4	7.07	< 3	488	1	< 2	2.28	< 0.3	20	125	23	4.52	16	1.31	1.39	19	744	< 1	2.03	46	0.049	10
1128759	< 5	0.5	6.94	< 3	489	1	< 2	2.07	< 0.3	16	80	13	3.74	18	1.35	1.15	19	645	< 1	1.91	36	0.054	9
1128760	< 5	0.3	6.95	< 3	465	< 1	< 2	2.35	< 0.3	17	82	11	3.81	17	1.31	1.28	14	539	< 1	2.03	41	0.033	8
1128761	6	0.7	7.47	< 3	508	1	2	1.84	< 0.3	20	84	27	4.51	17	1.33	1.31	26	570	1	1.64	46	0.094	11
1128762	8	0.6	7.39	< 3	525	1	< 2	2.21	< 0.3	19	78	20	4.18	18	1.42	1.46	19	548	< 1	1.96	42	0.027	8
1128763	< 5	0.5	7.00	< 3	461	< 1	< 2	2.35	< 0.3	16	86	26	3.60	15	1.31	1.31	16	523	< 1	2.04	37	0.023	9
1128764	< 5	< 0.3	6.89	< 3	453	< 1	< 2	2.44	< 0.3	20	72	28	4.34	15	1.29	1.46	16	628	< 1	1.99	45	0.033	7
1128765	< 5	0.3	7.07	4	532	1	< 2	1.91	< 0.3	18	82	33	4.79	17	1.36	1.38	28	784	< 1	1.80	41	0.097	10
1128766	6	< 0.3	7.18	< 3	495	1	< 2	2.17	< 0.3	18	65	15	3.96	19	1.37	1.33	18	543	< 1	1.92	41	0.026	9
1128767	< 5	0.4	7.12	< 3	478	1	< 2	1.96	< 0.3	18	83	14	4.31	18	1.33	1.34	21	630	< 1	1.74	43	0.035	8
1128768	8	0.3	6.70	< 3	493	< 1	< 2	2.24	< 0.3	19	79	17	3.89	17	1.43	1.23	17	1240	< 1	1.92	35	0.020	8
1128769	< 5	0.4	7.90	< 3	403	< 1	< 2	2.31	< 0.3	27	112	24	5.74	17	1.30	2.75	45	733	1	1.50	72	0.059	3
1128770	< 5	0.3	6.83	< 3	420	< 1	< 2	2.42	< 0.3	19	103	28	4.48	15	1.26	1.54	18	686	< 1	1.93	46	0.089	6

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1128707	< 5	0.01	10	241	7	0.11	< 5	< 10	22	< 5	10	54	67
1128708	< 5	0.01	13	274	< 2	0.19	< 5	< 10	66	< 5	11	82	90
1128709	< 5	< 0.01	11	294	< 2	0.14	< 5	< 10	41	< 5	9	51	81
1128710	< 5	< 0.01	11	256	< 2	0.18	< 5	< 10	42	< 5	11	98	99
1128711	< 5	0.03	15	220	5	0.40	< 5	< 10	125	< 5	13	66	121
1128712	< 5	< 0.01	11	250	3	0.14	< 5	< 10	42	< 5	11	87	76
1128713	< 5	0.01	17	144	< 2	0.10	< 5	< 10	42	< 5	14	121	43
1128714	< 5	0.02	13	279	< 2	0.20	< 5	< 10	76	< 5	13	108	58
1128715	< 5	0.02	14	276	2	0.28	< 5	< 10	103	< 5	12	116	108
1128716	< 5	0.02	12	255	< 2	0.22	< 5	< 10	80	< 5	11	142	86
1128717	< 5	0.02	12	264	14	0.10	< 5	< 10	40	< 5	10	82	65
1128718	< 5	0.01	12	287	9	0.19	< 5	< 10	50	< 5	10	46	102
1128719	< 5	0.02	16	241	< 2	0.23	< 5	< 10	86	< 5	13	81	98
1128720	< 5	< 0.01	12	241	6	0.21	< 5	< 10	77	< 5	11	80	130
1128721	< 5	< 0.01	12	281	3	0.13	< 5	< 10	49	< 5	11	47	32
1128722	< 5	< 0.01	13	233	4	0.07	< 5	< 10	30	< 5	11	64	64
1128723	< 5	0.02	13	213	13	0.16	< 5	< 10	62	< 5	12	88	59
1128724	< 5	0.01	15	191	8	0.10	< 5	< 10	38	< 5	14	82	58
1128725	< 5	0.01	12	247	9	0.12	< 5	< 10	41	< 5	11	62	66
1128726	< 5	0.01	15	305	7	0.10	< 5	< 10	37	< 5	14	45	78
1128727	< 5	0.02	14	237	9	0.37	< 5	< 10	125	< 5	12	63	122
1128728	< 5	0.02	19	139	8	0.43	< 5	< 10	160	< 5	13	95	107
1128729	< 5	0.02	13	185	5	0.24	< 5	< 10	86	< 5	12	77	94
1128730	< 5	0.01	15	229	< 2	0.21	< 5	< 10	75	< 5	13	120	100
1128731	< 5	0.01	15	189	< 2	0.11	< 5	< 10	58	< 5	13	80	49
1128732	< 5	0.02	18	133	5	0.16	< 5	< 10	63	< 5	15	84	48
1128733	< 5	< 0.01	11	270	17	0.08	< 5	< 10	25	< 5	11	60	85
1128734	< 5	< 0.01	14	272	< 2	0.10	< 5	< 10	37	< 5	11	60	86
1128735	< 5	0.01	14	253	< 2	0.14	< 5	< 10	60	< 5	11	50	70
1128736	< 5	0.01	22	191	4	0.09	< 5	< 10	27	< 5	17	56	52
1128737	< 5	< 0.01	11	279	5	0.07	< 5	< 10	16	< 5	10	48	76
1128738	< 5	0.02	12	271	12	0.23	< 5	< 10	77	< 5	10	91	94
1128739	< 5	0.02	14	241	11	0.26	< 5	< 10	99	< 5	11	88	90
1128740	< 5	< 0.01	13	277	8	0.13	< 5	< 10	49	< 5	10	69	81
1128741	< 5	0.01	12	280	8	0.19	< 5	< 10	79	< 5	10	76	148
1128742	< 5	0.01	16	323	9	0.23	< 5	< 10	107	< 5	15	85	29
1128743	< 5	< 0.01	16	301	< 2	0.08	< 5	< 10	32	< 5	14	56	68
1128744	< 5	0.01	14	292	< 2	0.09	< 5	< 10	35	< 5	11	53	71
1128745	< 5	0.01	15	300	13	0.10	< 5	< 10	29	< 5	12	57	90
1198448	< 5	0.01	13	277	6	0.17	< 5	< 10	75	< 5	10	77	83
1128746	< 5	0.02	15	235	8	0.31	< 5	< 10	116	< 5	15	101	41
1128747	< 5	0.01	13	264	10	0.09	< 5	< 10	25	< 5	10	49	52
1128748	< 5	0.01	13	243	8	0.14	< 5	< 10	41	< 5	11	66	91
1128749	< 5	0.01	12	296	9	0.10	< 5	< 10	36	< 5	9	61	71
1128750	< 5	0.02	13	254	< 2	0.13	< 5	< 10	53	< 5	12	104	71
1128751	< 5	0.02	13	266	4	0.12	< 5	< 10	36	< 5	11	65	78
1128752	< 5	0.02	13	273	3	0.17	< 5	< 10	56	< 5	10	67	86
1128753	< 5	0.01	16	295	7	0.18	< 5	< 10	66	< 5	12	58	135
1128754	< 5	0.01	13	268	18	0.14	< 5	< 10	65	< 5	11	93	133
1128755	< 5	0.01	14	260	6	0.14	< 5	< 10	73	< 5	12	102	93
1128756	< 5	0.02	12	277	9	0.20	< 5	< 10	77	< 5	11	148	90

Results

Activation Laboratories Ltd.

Report: A21-16120

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1128757	< 5	< 0.01	11	285	< 2	0.07	< 5	< 10	23	< 5	10	75	82
1128758	< 5	0.01	14	306	7	0.09	< 5	< 10	42	< 5	11	103	82
1128759	< 5	0.01	12	273	< 2	0.09	< 5	< 10	34	< 5	11	122	79
1128760	< 5	0.01	12	296	7	0.11	< 5	< 10	43	< 5	9	56	69
1128761	< 5	0.02	11	233	3	0.40	< 5	< 10	117	< 5	10	156	130
1128762	< 5	0.01	12	273	< 2	0.14	< 5	< 10	40	< 5	10	110	97
1128763	< 5	0.01	12	295	10	0.20	< 5	< 10	70	< 5	10	54	145
1128764	< 5	0.01	14	295	9	0.07	< 5	< 10	43	< 5	11	57	93
1128765	< 5	0.01	13	262	11	0.13	< 5	< 10	65	< 5	12	125	77
1128766	< 5	0.01	12	273	< 2	0.07	< 5	< 10	26	< 5	11	75	75
1128767	< 5	0.02	13	240	12	0.09	< 5	< 10	35	< 5	12	85	70
1128768	< 5	0.01	14	267	9	0.08	< 5	< 10	25	< 5	12	70	59
1128769	< 5	< 0.01	22	178	5	0.35	< 5	< 10	112	< 5	14	120	89
1128770	< 5	0.02	15	274	2	0.23	< 5	< 10	91	< 5	11	67	94

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas				< 3						150	181	306	9.29									6300	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
Oreas 72a (4 Acid) Meas				< 3						145	193	304	9.38									5940	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
Oreas 72a (4 Acid) Meas				< 3						151	179	320	9.91									6160	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
OREAS 98 (4 Acid) Meas		45.4					126			125		> 10000											321
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 98 (4 Acid) Meas		42.7					83			119		> 10000											317
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 98 (4 Acid) Meas		43.7					85			122		> 10000											328
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 904 (4 Acid) Meas		0.9	6.55	94	211	9	7	0.05		98	67	6260	6.72	17	3.31	0.60	17	466	1	0.04	45	0.106	12
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
OREAS 904 (4 Acid) Meas		0.9	6.67	87	208	9	9	0.05		96	59	6160	6.66	17	3.01	0.59	16	458	1	0.04	47	0.106	11
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
OREAS 904 (4 Acid) Meas		0.8	6.70	97	216	9	6	0.05		94	54	6230	6.96	17	3.14	0.58	16	462	2	0.04	45	0.100	10
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
SBC-1 Meas				20	796	3	2	< 0.3		22	97	29		28			158		< 1		85		28
SBC-1 Cert				25.7	788.0	3.20	0.70	0.40		22.7	109	31.0		27.0			163		2		83		35.0
SBC-1 Meas				18	776	3	3	< 0.3		22	90	34		28			160		1		84		30
SBC-1 Cert				25.7	788.0	3.20	0.70	0.40		22.7	109	31.0		27.0			163		2		83		35.0
SBC-1 Meas												31											
SBC-1 Cert												31.0											
OREAS 96 (4 Acid) Meas		11.8					51			51		> 10000											93
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.5					29			50		> 10000											95
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.4					30			50		> 10000											97
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 923 (4 Acid) Meas		1.6	7.49	< 3	438	2	22	0.50	< 0.3	24	76	4450	6.28	19	2.58	1.75	31	1020	< 1	0.31	42	0.065	78
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 923 (4 Acid) Meas		1.8	7.49	< 3	433	2	23	0.50	0.4	23	74	4310	6.27	20	2.57	1.74	31	1010	< 1	0.31	42	0.066	85
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		1.9	7.65	12	461	2	17	0.49	0.4	23	76	4510	6.72	20	2.54	1.76	32	1040	< 1	0.32	40	0.064	86
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 621 (4 Acid) Meas		68.9	6.38	64		2	12	2.08	279	30	38	3570	3.52	26	2.22	0.51	14	514	14	1.27	27	0.037	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		72.2	5.98	72		2	3	2.05	277	30	28	3660	3.75	26	2.22	0.51	14	485	12	1.29	27	0.035	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		73.1	6.69	69		2	5	2.09	283	31	34	3710	3.87	26	0.96	0.52	14	527	13	1.34	29	0.036	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
Oreas 237 (Fire Assay) Meas	2250																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2250																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas E1336 (Fire Assay) Meas	522																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	495																						
Oreas E1336 (Fire Assay) Cert	510																						
OREAS 681 (4 Acid) Meas		< 0.3	7.78		406	1	< 2	5.71		51	1440	264	7.20	17	1.35	5.02	13	1280	< 1	1.53	478	0.137	3
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	7.93		411	1	< 2	5.75		50	1650	259	7.32	17	1.39	5.06	13	1290	< 1	1.56	472	0.131	12
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	7.94		418	1	5	5.83		47	1380	258	7.75	14	1.39	5.06	13	1300	< 1	1.59	447	0.136	5
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas												260											
OREAS 681 (4 Acid) Cert												264											
OREAS 247 (4 Acid) Meas		2.3	6.24	3210	559	2	< 2	0.90	0.3	12	90	41	3.18	16	2.44	1.25	31	379	< 1	0.47	49	0.047	32
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.3	6.28	2910	517	2	< 2	0.90	0.4	13	90	41	3.19	16	1.74	1.26	32	396	< 1	0.47	48	0.041	35

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.5	6.42	3380	582	2	< 2	0.88	< 0.3	13	86	41	3.39	16	2.42	1.26	33	366	< 1	0.47	46	0.045	30
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
1128709 Orig		< 0.3	6.84	< 3	446	< 1	< 2	2.41	< 0.3	16	80	10	3.26	15	1.34	1.15	12	541	< 1	2.08	36	0.029	7
1128709 Dup		< 0.3	6.89	< 3	443	< 1	< 2	2.40	< 0.3	16	85	9	3.26	16	1.34	1.14	12	525	< 1	2.05	37	0.030	10
1128716 Orig	9																						
1128716 Dup	7																						
1128726 Orig	< 5																						
1128726 Dup	< 5																						
1128730 Orig		0.4	7.32	< 3	419	1	< 2	2.76	< 0.3	24	81	33	5.55	18	1.15	1.52	24	1070	< 1	1.51	48	0.072	11
1128730 Dup		0.5	7.14	< 3	415	< 1	< 2	2.76	< 0.3	24	82	32	5.53	18	1.13	1.50	24	1060	< 1	1.52	46	0.075	9
1128737 Orig	< 5																						
1128737 Dup	< 5																						
1198448 Orig		< 0.3	7.14	< 3	447	1	< 2	2.11	< 0.3	23	111	35	5.56	19	1.23	1.38	23	601	< 1	1.89	54	0.030	11
1198448 Dup		< 0.3	6.94	3	442	1	2	2.03	< 0.3	22	95	34	5.22	17	1.26	1.30	22	555	< 1	1.88	52	0.030	10
1128747 Orig	5																						
1128747 Dup	8																						
1128759 Orig	< 5																						
1128759 Dup	< 5																						
1128762 Orig		0.5	7.42	< 3	524	1	< 2	2.22	< 0.3	19	82	21	4.16	19	1.43	1.46	19	543	< 1	1.96	42	0.027	8
1128762 Dup		0.7	7.36	< 3	526	1	< 2	2.19	< 0.3	18	74	20	4.19	18	1.42	1.45	19	554	< 1	1.96	42	0.027	7
Method Blank	< 5																						
Method Blank	< 5																						
Method Blank	< 5																						
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	6	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	< 1	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	3	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	3	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	10	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	6	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	1	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	8	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	9	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas		1.79											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.68											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.79											
Oreas 72a (4 Acid) Cert		1.74											
OREAS 98 (4 Acid) Meas	10	17.3										1330	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	< 5	16.4										1290	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	< 5	17.2										1350	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 904 (4 Acid) Meas	< 5	0.07	12	31			< 5	< 10	88	< 5	36	29	185
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.07	11	31			< 5	< 10	87	< 5	35	28	167
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	13	32			< 5	< 10	83	< 5	37	28	159
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
SBC-1 Meas	< 5		20	181		0.52	< 5	< 10	226	< 5	33	189	116
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		20	184		0.51	< 5	< 10	225	< 5	33	189	117
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas													
SBC-1 Cert													
OREAS 96 (4 Acid) Meas	< 5	4.71										456	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.44										448	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.46										452	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 923 (4 Acid) Meas	< 5	0.76	13	47		0.44	< 5	< 10	100	8	28	372	127
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 923 (4 Acid) Meas	< 5	0.77	13	45		0.44	< 5	< 10	100	8	28	360	130
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.75	14	48		0.41	< 5	< 10	100	9	27	355	129
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 621 (4 Acid) Meas	21	4.92	6	74		0.19	< 5	< 10	36	< 5	13	> 10000	168
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	15	4.71	5	77		0.18	< 5	< 10	35	< 5	11	> 10000	164
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	21	4.78	7	83		0.18	< 5	< 10	36	< 5	12	> 10000	169
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
OREAS 681 (4 Acid) Meas	< 5	0.11	26	445		0.59		< 10	253	< 5	17	79	62
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.11	26	458		0.40		< 10	203	< 5	17	80	49
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	27	470		0.55		< 10	248	< 5	16	84	62
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas													
OREAS 681 (4 Acid) Cert													
OREAS 247 (4 Acid) Meas	347	0.77	12	99		0.39	< 5	< 10	70	< 5	19	88	122
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	353	0.73	12	100		0.35	< 5	< 10	72	< 5	18	88	110

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	332	0.73	13	107		0.36	< 5	< 10	68	< 5	19	84	129
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
1128709 Orig	< 5	< 0.01	11	296	< 2	0.13	< 5	< 10	39	< 5	9	51	86
1128709 Dup	< 5	< 0.01	11	292	< 2	0.15	< 5	< 10	43	< 5	9	52	76
1128716 Orig													
1128716 Dup													
1128726 Orig													
1128726 Dup													
1128730 Orig	< 5	0.01	15	229	< 2	0.18	< 5	< 10	62	< 5	12	121	72
1128730 Dup	< 5	0.01	15	230	8	0.24	< 5	< 10	88	< 5	13	119	128
1128737 Orig													
1128737 Dup													
1198448 Orig	< 5	0.01	13	279	5	0.19	< 5	< 10	88	< 5	10	79	97
1198448 Dup	< 5	0.01	13	276	6	0.15	< 5	< 10	62	< 5	9	76	69
1128747 Orig													
1128747 Dup													
1128759 Orig													
1128759 Dup													
1128762 Orig	< 5	0.01	11	273	< 2	0.15	< 5	< 10	40	< 5	10	112	96
1128762 Dup	< 5	0.01	12	273	< 2	0.14	< 5	< 10	39	< 5	11	108	98
Method Blank													
Method Blank													
Method Blank													
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	3	< 0.01	< 5	< 10	< 2	< 5	< 1	2	< 5
Method Blank	< 5	< 0.01	< 4	< 1	2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5



Report No.: A21-16393
Report Date: 28-Sep-21
Date Submitted: 30-Aug-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

14 Soil samples were submitted for analysis.

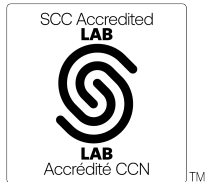
Table with 3 columns: Analytical package(s) requested, Testing Date, and details. Rows include 1A2-Tbay, 1F2-Tbay, QOP AA-Au, and QOP Total.

REPORT A21-16393

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3
Values which exceed the upper limit should be assayed for accurate numbers.



LabID: 673

ACTIVATION LABORATORIES LTD.
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CERTIFIED BY:

Handwritten signature of Emmanuel Esemé

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1128771	26	< 0.3	7.69	< 3	437	1	< 2	2.52	< 0.3	24	103	103	5.03	19	1.30	1.83	24	724	< 1	1.86	64	0.082	11
1128772	12	< 0.3	6.72	< 3	472	< 1	< 2	2.18	< 0.3	15	88	24	3.44	16	1.37	1.21	17	463	< 1	1.92	41	0.033	9
1128773	6	< 0.3	4.73	< 3	276	< 1	2	4.18	< 0.3	27	131	21	6.31	20	0.71	2.55	28	1290	3	1.59	75	0.065	6
1128774	9	0.3	6.92	< 3	479	< 1	< 2	2.45	< 0.3	18	104	27	3.82	16	1.33	1.37	17	637	3	1.95	53	0.032	7
1128775	14	< 0.3	7.16	< 3	530	< 1	< 2	2.35	< 0.3	18	79	15	4.04	17	1.38	1.40	18	677	< 1	2.05	45	0.057	7
1128776	13	< 0.3	6.91	< 3	521	1	< 2	2.02	< 0.3	18	80	21	4.61	19	1.32	1.45	27	602	< 1	1.67	45	0.102	9
1128777	12	< 0.3	7.15	< 3	527	1	< 2	2.22	< 0.3	19	89	23	4.19	16	1.40	1.44	19	730	< 1	1.94	49	0.052	8
1128778	8	< 0.3	7.49	< 3	575	1	< 2	2.21	< 0.3	19	92	32	4.77	19	1.45	1.53	26	597	< 1	1.98	53	0.058	9
1128779	9	< 0.3	7.22	< 3	548	1	< 2	1.92	< 0.3	16	83	34	4.50	19	1.48	1.33	31	620	< 1	1.75	44	0.060	10
1128780	15	0.3	6.21	< 3	488	< 1	< 2	2.01	< 0.3	14	82	10	3.28	13	1.35	1.11	15	520	< 1	1.81	33	0.020	11
1128781	29	< 0.3	6.65	< 3	511	< 1	< 2	1.98	< 0.3	15	76	11	3.67	16	1.26	1.21	17	526	< 1	1.73	43	0.034	9
1128782	9	< 0.3	7.27	< 3	528	1	< 2	2.31	< 0.3	17	83	13	3.91	18	1.45	1.34	18	572	< 1	2.05	45	0.031	9
1128783	19	0.5	6.20	< 3	524	1	4	1.69	< 0.3	17	82	41	3.64	17	1.18	1.15	25	1230	< 1	1.59	35	0.060	10
1128784	19	0.3	7.10	< 3	509	1	< 2	2.33	< 0.3	18	89	32	4.22	18	1.27	1.49	19	641	< 1	2.04	45	0.077	9

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1128771	< 5	0.02	16	247	< 2	0.17	< 5	< 10	67	< 5	14	82	85
1128772	< 5	< 0.01	11	271	< 2	0.09	< 5	< 10	32	< 5	10	50	48
1128773	< 5	0.01	12	141	< 2	0.49	< 5	< 10	165	< 5	9	141	83
1128774	< 5	< 0.01	13	269	< 2	0.31	< 5	< 10	89	< 5	10	54	133
1128775	< 5	< 0.01	12	280	3	0.31	< 5	< 10	96	< 5	10	73	42
1128776	< 5	0.02	12	243	< 2	0.23	< 5	< 10	74	< 5	11	134	16
1128777	< 5	0.01	12	279	< 2	0.15	< 5	< 10	61	< 5	10	83	34
1128778	< 5	0.01	13	277	< 2	0.13	< 5	< 10	60	< 5	11	105	58
1128779	< 5	0.01	12	256	< 2	0.13	< 5	< 10	53	< 5	12	156	33
1128780	< 5	< 0.01	11	260	< 2	0.15	< 5	< 10	36	< 5	11	82	21
1128781	< 5	< 0.01	11	246	3	0.15	< 5	< 10	51	< 5	10	82	23
1128782	< 5	< 0.01	12	288	< 2	0.25	< 5	< 10	68	< 5	11	92	53
1128783	< 5	0.02	11	245	< 2	0.30	< 5	< 10	78	< 5	12	188	143
1128784	< 5	0.02	12	301	< 2	0.28	< 5	< 10	92	< 5	10	77	127

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas				4						147	229	313	9.78									6400	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
Oreas 72a (4 Acid) Meas				< 3						169	187	368	10.8									7400	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
OREAS 98 (4 Acid) Meas		42.6					31			121		> 10000											318
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 98 (4 Acid) Meas		43.6					54			123		> 10000											324
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 904 (4 Acid) Meas		0.6	6.58	86	168	9	3	0.05		96	64	6300	6.97	17	1.42	0.60	17	481	2	0.04	48	0.101	8
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
SBC-1 Meas				15	870	3	5		0.4	23	88	32		29			172		4		89		31
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0
OREAS 96 (4 Acid) Meas		11.5					6			53		> 10000											98
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		10.9					25			48		> 10000											90
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 923 (4 Acid) Meas		1.9	7.44	< 3	422	2	6	0.50	< 0.3	24	83	4360	6.69	20	1.61	1.83	32	1040	< 1	0.33	39	0.065	87
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 621 (4 Acid) Meas		72.5	6.73	61		2	5	2.11	286	31	38	3840	3.88	25	1.75	0.54	15	535	14	1.40	28	0.037	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		72.3	6.81	56		2	4	2.12	292	31	38	3820	3.85	26	1.95	0.54	15	570	14	1.37	26	0.039	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
Oreas 237 (Fire Assay) Meas	2230																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas E1336 (Fire Assay) Meas	520																						
Oreas E1336 (Fire Assay) Cert	510																						
OREAS 681 (4 Acid) Meas		< 0.3	7.39		413	1	< 2	5.50		46	1660	247	7.13	17	1.32	4.86	12	1260	< 1	1.50	450	0.119	8
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 247 (4 Acid) Meas		2.2	5.94	2610	524	2	< 2	0.84	< 0.3	13	118	41	3.16	15	1.56	1.22	30	377	< 1	0.46	46	0.039	29
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1128772 Orig		< 0.3	6.52	< 3	455	< 1	< 2	2.12	< 0.3	14	73	24	3.33	15	1.31	1.18	17	453	< 1	1.85	40	0.033	8
1128772 Dup		< 0.3	6.92	< 3	488	< 1	< 2	2.24	< 0.3	15	103	25	3.54	16	1.44	1.25	18	474	< 1	2.00	43	0.033	10
1128776 Orig	8																						
1128776 Dup	17																						
Method Blank	< 5																						
Method Blank	< 5																						
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	3	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas		1.67											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.98											
Oreas 72a (4 Acid) Cert		1.74											
OREAS 98 (4 Acid) Meas	5	16.3										1340	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	6	16.6										1360	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 904 (4 Acid) Meas	< 5	0.07	12	32			< 5	< 10	88	< 5	36	28	127
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
SBC-1 Meas	< 5		20	199		0.55	< 5	< 10	224	< 5	32	204	119
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
OREAS 96 (4 Acid) Meas	8	4.52										469	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.20										440	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 923 (4 Acid) Meas	< 5	0.69	13	45		0.45	< 5	< 10	93	7	27	368	135
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 621 (4 Acid) Meas	22	4.89	7	81		0.21	< 5	< 10	36	< 5	13	> 10000	179
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	24	4.88	7	78		0.21	< 5	< 10	36	< 5	13	> 10000	178
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
OREAS 681 (4 Acid) Meas	< 5	0.10	25	435		0.40		< 10	185	< 5	15	77	47
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 247 (4 Acid) Meas	355	0.67	12	98		0.34	< 5	< 10	66	< 5	18	85	125
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1128772 Orig	< 5	< 0.01	11	263	< 2	0.09	< 5	< 10	27	< 5	9	50	71
1128772 Dup	< 5	< 0.01	12	280	< 2	0.10	< 5	< 10	36	< 5	10	51	24
1128776 Orig													
1128776 Dup													
Method Blank													
Method Blank													
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5



Report No.: A21-16763
Report Date: 12-Nov-21
Date Submitted: 07-Sep-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

169 Soil samples were submitted for analysis.

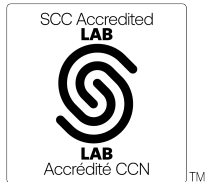
Table with 3 columns: Analytical package, Test Name, and Testing Date. Rows include 1A2-Tbay (QOP AA-Au), 1F2-Tbay (QOP Total), and their respective testing dates.

REPORT A21-16763

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3
Values which exceed the upper limit should be assayed for accurate numbers.



LabID: 673

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CERTIFIED BY:

[Handwritten signature]

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A21-16763

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198237	19	< 0.3	6.82	7	428	< 1	< 2	2.47	< 0.3	16	85	22	3.47	16	1.40	1.36	14	556	< 1	2.21	40	0.028	8
1198238	30	0.3	6.14	< 3	440	< 1	< 2	1.93	< 0.3	16	82	34	3.40	16	1.37	1.00	16	733	< 1	1.79	34	0.032	12
1198239	8	0.5	6.78	< 3	381	1	< 2	1.91	< 0.3	20	120	41	4.51	19	1.18	1.07	26	774	< 1	1.75	53	0.091	16
1198240	9	< 0.3	6.85	< 3	421	< 1	< 2	2.19	< 0.3	16	95	20	3.90	16	1.32	1.31	18	523	< 1	1.93	48	0.015	11
1198241	57	< 0.3	6.73	< 3	399	< 1	< 2	2.46	< 0.3	16	176	47	3.52	16	1.23	1.28	14	636	< 1	2.07	39	0.030	11
1198242	8	0.4	7.56	< 3	389	1	4	1.54	< 0.3	19	92	41	5.22	19	1.21	1.62	33	540	5	1.88	50	0.084	10
1198243	28	0.7	7.37	< 3	441	1	5	1.64	< 0.3	20	74	97	5.00	18	1.25	1.30	29	480	7	1.33	41	0.041	13
1198244	8	< 0.3	7.66	< 3	454	1	< 2	1.84	< 0.3	28	73	38	4.84	18	1.23	1.29	25	474	< 1	1.51	63	0.033	12
1198245	9	< 0.3	7.13	< 3	404	1	< 2	2.34	< 0.3	24	83	69	4.51	16	1.17	1.32	17	538	< 1	1.87	52	0.024	10
1198246	10	< 0.3	6.59	< 3	449	< 1	< 2	2.08	< 0.3	15	43	22	3.30	16	1.37	1.26	32	433	< 1	1.82	35	0.008	12
1198247	31	< 0.3	6.68	< 3	406	< 1	< 2	2.64	< 0.3	16	79	15	3.24	14	1.32	1.38	14	577	< 1	2.22	34	0.012	9
1198248	8	< 0.3	6.80	< 3	425	1	< 2	1.68	< 0.3	16	87	30	4.44	18	1.27	1.08	21	587	< 1	1.67	36	0.042	11
1198249	8	< 0.3	6.99	< 3	432	1	< 2	2.39	< 0.3	19	111	23	3.91	17	1.35	1.36	17	789	< 1	2.10	39	0.012	13
1198250	15	1.3	8.04	< 3	423	1	3	1.73	< 0.3	24	94	262	5.02	17	0.80	0.66	52	1890	6	0.66	138	0.094	14
1968301	6	0.3	7.28	< 3	401	1	< 2	1.75	< 0.3	26	98	84	5.16	19	1.17	1.09	30	751	< 1	1.55	93	0.029	11
1968302	8	< 0.3	6.21	< 3	167	< 1	3	2.08	< 0.3	22	104	144	5.43	17	0.32	2.06	19	715	4	2.83	66	0.013	4
1968303	26	< 0.3	6.94	< 3	399	1	< 2	2.14	< 0.3	19	90	59	4.17	16	1.27	1.44	16	524	< 1	1.81	44	0.073	9
1968304	8	< 0.3	6.88	< 3	470	1	< 2	1.99	< 0.3	17	68	27	3.97	17	1.38	1.25	20	562	< 1	1.85	39	0.027	12
1968305	14	< 0.3	6.66	< 3	430	1	< 2	2.12	< 0.3	19	69	28	4.02	16	1.34	1.20	17	591	< 1	1.96	42	0.044	8
1968306	16	0.3	6.80	< 3	437	1	< 2	1.82	< 0.3	16	85	46	4.31	18	1.29	1.13	24	632	< 1	1.66	41	0.083	16
1968307	7	< 0.3	6.91	< 3	378	1	< 2	2.48	< 0.3	18	92	20	3.66	15	1.24	1.42	13	560	< 1	2.05	46	0.023	8
1968308	5	< 0.3	6.62	< 3	379	< 1	< 2	2.30	< 0.3	14	104	31	3.31	14	1.20	1.33	13	527	< 1	1.97	40	0.024	8
1968309	7	< 0.3	6.98	< 3	397	< 1	< 2	2.26	< 0.3	19	109	18	4.75	17	1.21	1.33	18	551	< 1	1.83	48	0.026	14
1968310	86	0.4	6.62	< 3	382	< 1	< 2	1.80	< 0.3	20	113	74	5.07	16	1.24	1.25	23	623	< 1	1.61	64	0.043	14
1968311	35	< 0.3	6.54	< 3	417	< 1	< 2	2.44	< 0.3	16	99	42	3.46	15	1.36	1.28	15	613	< 1	2.15	33	0.007	13
1968312	13	0.4	6.54	< 3	457	< 1	< 2	2.07	< 0.3	14	114	24	3.73	16	1.42	1.25	16	539	< 1	1.96	36	0.026	10
1968313	9	< 0.3	7.28	8	404	1	< 2	2.07	< 0.3	20	109	63	4.48	17	1.26	1.44	20	590	< 1	1.75	48	0.059	10
1968314	14	0.5	6.82	< 3	498	1	4	1.99	< 0.3	20	104	47	6.77	19	1.56	1.38	29	726	< 1	1.56	47	0.130	15
1198315	8	< 0.3	6.52	< 3	400	< 1	< 2	2.51	< 0.3	20	83	29	4.38	17	1.22	1.47	16	706	< 1	2.01	48	0.051	6
1198316	10	< 0.3	7.75	< 3	400	1	< 2	1.84	< 0.3	19	72	34	4.72	17	1.23	1.26	24	467	2	1.73	49	0.123	11
1198317	9	< 0.3	7.25	< 3	406	1	< 2	2.08	< 0.3	19	79	48	4.31	18	1.28	1.45	18	525	< 1	1.80	47	0.071	10
1198318	7	< 0.3	6.99	12	445	< 1	< 2	2.06	< 0.3	22	81	60	4.54	16	1.27	1.35	23	946	< 1	1.81	53	0.035	13
1198319	36	< 0.3	6.85	< 3	402	1	< 2	1.91	< 0.3	17	83	41	4.81	18	1.28	1.20	20	505	< 1	1.76	46	0.021	11
1198320	10	< 0.3	6.81	< 3	392	< 1	< 2	2.49	< 0.3	18	93	26	3.73	16	1.34	1.39	13	583	< 1	2.18	41	0.031	11
1198321	18	0.6	7.46	< 3	433	1	< 2	2.10	< 0.3	20	108	112	4.29	15	1.15	1.06	26	832	< 1	1.73	52	0.046	10
1198322	24	< 0.3	5.33	< 3	352	< 1	5	1.66	< 0.3	20	100	27	4.69	17	0.91	1.49	27	526	< 1	1.56	53	0.061	13
1198339	11	< 0.3	6.68	< 3	425	< 1	< 2	2.06	< 0.3	14	85	14	3.48	18	1.41	1.07	16	456	< 1	2.11	31	0.012	9
1198340	7	< 0.3	6.88	< 3	427	< 1	< 2	2.22	< 0.3	17	68	8	3.51	15	1.35	1.12	13	451	< 1	2.05	38	0.013	8
1198341	6	< 0.3	7.20	< 3	499	1	< 2	2.24	< 0.3	19	61	20	3.93	17	1.47	1.32	18	481	< 1	1.99	49	0.027	9
1198342	10	0.4	7.58	4	505	1	4	2.11	< 0.3	21	83	69	5.08	18	1.31	1.65	31	650	< 1	1.72	56	0.229	10
1198343	7	0.3	6.75	< 3	485	1	< 2	2.02	< 0.3	14	69	9	3.40	16	1.46	1.10	18	831	< 1	1.84	34	0.042	10
1198344	6	0.3	7.07	< 3	495	1	< 2	2.09	< 0.3	15	70	12	3.58	17	1.46	1.21	18	539	< 1	1.84	37	0.061	8
1198345	17	0.3	6.96	< 3	517	1	< 2	2.07	< 0.3	20	92	54	4.29	17	1.37	1.44	29	1110	< 1	1.77	45	0.137	14
1198346	7	0.8	7.72	< 3	596	1	3	2.21	< 0.3	22	72	38	4.41	17	1.39	1.52	21	531	< 1	1.82	53	0.092	11
1198347	8	< 0.3	6.74	< 3	448	< 1	< 2	2.24	< 0.3	13	70	7	3.19	16	1.42	1.10	14	457	< 1	2.16	30	0.024	8
1198348	9	< 0.3	7.16	< 3	464	1	< 2	2.34	< 0.3	16	54	9	3.37	16	1.44	1.18	14	483	< 1	2.08	38	0.022	13
1198349	13	< 0.3	7.21	< 3	435	< 1	< 2	2.44	< 0.3	17	69	11	3.72	16	1.39	1.31	14	505	< 1	2.06	42	0.034	7
1198350	6	< 0.3	6.96	< 3	462	1	< 2	2.16	< 0.3	16	52	24	3.68	16	1.33	1.24	15	475	< 1	1.90	42	0.026	8
1198351	7	< 0.3	7.43	< 3	465	< 1	< 2	2.42	< 0.3	17	69	16	3.69	15	1.38	1.27	14	488	< 1	2.12	41	0.021	11
1198352	8	< 0.3	7.08	< 3	439	< 1	< 2	2.34	< 0.3	15	71	21	3.27	15	1.41	1.22	14	483	< 1	2.08	37	0.022	10
1198323	7	< 0.3	6.66	< 3	433	< 1	< 2	2.33	< 0.3	16	79	19	3.76	17	1.37	1.52	20	548	< 1	1.90	41	0.033	9

Results

Activation Laboratories Ltd.

Report: A21-16763

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198324	8	< 0.3	6.91	< 3	428	< 1	< 2	2.38	< 0.3	16	80	20	3.62	16	1.39	1.44	18	526	< 1	2.03	41	0.029	9
1198325	8	0.4	5.60	< 3	438	< 1	< 2	2.23	< 0.3	18	93	13	3.86	16	1.24	1.18	16	556	< 1	1.95	47	0.041	8
1198326	8	< 0.3	6.71	< 3	427	< 1	< 2	2.25	< 0.3	17	78	13	3.70	13	1.31	1.27	17	519	< 1	1.91	42	0.062	13
1198327	14	< 0.3	6.84	< 3	443	1	< 2	2.19	< 0.3	23	104	27	5.41	18	1.31	1.62	29	768	< 1	1.86	48	0.146	14
1198328	6	< 0.3	6.98	< 3	459	< 1	< 2	2.15	< 0.3	15	53	10	3.52	16	1.40	1.23	17	463	< 1	1.86	37	0.032	9
1198329	8	< 0.3	6.68	< 3	460	< 1	< 2	2.15	< 0.3	13	55	10	3.13	15	1.39	1.11	14	468	< 1	1.95	33	0.029	7
1198330	15	< 0.3	7.33	< 3	455	1	< 2	2.19	< 0.3	21	82	72	4.55	17	1.35	1.61	22	597	< 1	1.96	54	0.055	13
1198331	7	< 0.3	6.70	< 3	551	< 1	< 2	2.03	< 0.3	14	70	18	3.46	16	1.47	1.25	22	609	< 1	1.83	36	0.071	10
1198332	17	< 0.3	7.12	< 3	408	< 1	< 2	2.40	< 0.3	17	124	15	3.60	17	1.28	1.16	13	511	< 1	2.09	39	0.049	8
1198333	9	< 0.3	6.79	< 3	479	< 1	< 2	2.02	< 0.3	14	68	8	3.11	16	1.44	1.12	17	437	< 1	1.88	36	0.021	10
1198334	11	< 0.3	6.87	< 3	419	< 1	< 2	2.17	< 0.3	16	69	9	3.49	15	1.28	1.15	15	449	< 1	1.89	38	0.030	7
1198335	6	0.4	5.17	< 3	434	< 1	3	1.95	< 0.3	13	77	10	3.13	15	1.32	1.16	18	446	< 1	1.82	36	0.044	10
1198336	9	0.3	6.65	< 3	435	< 1	< 2	2.05	< 0.3	13	76	9	3.19	16	1.41	1.13	16	500	< 1	1.94	32	0.029	9
1198337	13	< 0.3	6.62	< 3	468	< 1	< 2	1.98	< 0.3	13	48	8	3.08	15	1.44	1.12	17	424	< 1	1.85	32	0.015	8
1198338	6	< 0.3	6.77	< 3	467	< 1	< 2	2.04	< 0.3	16	57	11	3.69	16	1.43	1.16	18	527	< 1	1.90	37	0.030	10
1198380	7	< 0.3	6.90	< 3	439	< 1	< 2	2.60	< 0.3	14	56	21	3.20	15	1.36	1.30	13	520	< 1	2.12	35	0.030	11
1198381	12	< 0.3	6.57	< 3	417	< 1	< 2	2.35	< 0.3	19	97	25	4.53	16	1.23	1.44	15	620	< 1	1.94	50	0.038	10
1198382	819	0.3	6.57	< 3	373	< 1	< 2	2.19	< 0.3	18	102	30	4.66	16	0.98	1.80	24	542	< 1	1.69	47	0.187	8
1198383	99	< 0.3	7.30	< 3	395	1	3	2.21	< 0.3	21	83	64	4.48	17	1.27	1.41	17	543	< 1	1.92	51	0.051	10
1198384	19	< 0.3	7.34	< 3	374	< 1	3	2.57	< 0.3	25	103	37	4.71	16	1.21	1.74	17	657	< 1	1.92	62	0.048	9
1198385	6	0.4	6.31	< 3	416	1	2	1.64	< 0.3	14	71	39	4.66	18	1.26	1.04	23	555	< 1	1.53	34	0.037	14
1198386	40	< 0.3	7.43	< 3	447	< 1	< 2	2.20	< 0.3	19	80	13	4.08	18	1.29	1.33	17	504	< 1	1.93	48	0.023	9
1198387	8	< 0.3	5.08	< 3	403	< 1	2	2.25	< 0.3	17	96	49	3.51	15	1.17	1.10	13	555	< 1	2.10	44	0.024	10
1198388	7	< 0.3	7.48	6	262	< 1	< 2	3.53	< 0.3	15	119	12	4.50	19	1.21	1.45	19	627	< 1	1.14	47	0.018	6
1198353	9	< 0.3	6.91	< 3	437	< 1	< 2	2.28	< 0.3	15	52	15	3.29	15	1.34	1.23	14	464	< 1	2.02	37	0.014	9
1198354	9	< 0.3	6.91	5	459	1	< 2	2.03	< 0.3	15	47	17	3.52	16	1.36	1.24	17	502	< 1	1.81	38	0.018	12
1198355	12	< 0.3	6.87	< 3	373	1	< 2	2.16	< 0.3	17	93	43	4.93	18	1.22	1.41	19	578	< 1	1.83	41	0.077	9
1198356	7	< 0.3	6.89	< 3	445	< 1	< 2	2.22	< 0.3	16	75	14	3.50	16	1.39	1.20	14	477	< 1	2.03	38	0.021	9
1198357	8	< 0.3	6.83	< 3	478	< 1	< 2	1.98	< 0.3	15	77	7	3.56	17	1.53	1.09	20	465	< 1	1.93	33	0.028	12
1198358	9	< 0.3	7.01	< 3	418	< 1	< 2	2.41	< 0.3	17	84	11	3.72	15	1.36	1.22	12	508	< 1	2.15	40	0.023	9
1198359	10	< 0.3	6.78	< 3	417	< 1	< 2	2.45	< 0.3	19	97	15	4.37	17	1.37	1.46	14	631	< 1	2.04	44	0.031	7
1198360	12	< 0.3	6.73	3	481	< 1	< 2	2.17	< 0.3	14	74	6	3.09	17	1.46	1.07	14	467	< 1	1.96	33	0.015	11
1198361	15	< 0.3	7.04	< 3	464	< 1	< 2	2.29	< 0.3	17	64	9	3.51	16	1.45	1.16	14	463	< 1	1.99	38	0.018	10
1198362	28	< 0.3	6.77	3	475	1	< 2	2.08	< 0.3	16	71	16	3.66	18	1.45	1.22	22	473	< 1	1.86	36	0.025	10
1198363	26	0.6	7.94	< 3	352	1	< 2	2.12	< 0.3	31	153	187	5.62	16	1.23	2.50	28	710	< 1	1.90	79	0.076	10
1198364	9	0.7	7.28	< 3	491	1	< 2	1.97	< 0.3	19	81	50	4.39	17	1.41	1.41	27	575	< 1	1.66	48	0.068	10
1198365	6	0.3	6.70	< 3	469	< 1	< 2	2.16	< 0.3	15	81	21	3.53	16	1.50	1.13	17	507	< 1	1.94	35	0.032	9
1198366	9	< 0.3	7.09	4	452	< 1	< 2	2.34	< 0.3	17	81	20	3.92	16	1.45	1.24	16	511	< 1	2.04	41	0.032	10
1198367	8	< 0.3	7.23	< 3	483	1	< 2	2.41	< 0.3	16	88	10	3.62	17	1.42	1.21	13	512	< 1	2.20	40	0.026	7
1198389	24	0.5	7.21	3	407	1	< 2	1.83	< 0.3	20	117	66	5.01	18	1.29	1.29	22	574	< 1	1.65	46	0.052	11
1198390	10	< 0.3	6.92	< 3	407	1	< 2	2.48	< 0.3	20	96	25	4.28	17	1.31	1.48	14	659	< 1	1.89	46	0.030	9
1198391	9	< 0.3	6.79	< 3	442	< 1	< 2	1.75	< 0.3	13	61	20	3.59	17	1.33	0.99	19	417	< 1	1.67	30	0.014	14
1198392	11	0.4	6.83	< 3	476	1	< 2	2.07	< 0.3	14	60	21	2.97	16	1.47	1.06	19	513	< 1	1.88	36	0.010	10
1198393	15	0.5	7.29	4	382	< 1	3	2.55	< 0.3	23	87	61	4.67	17	1.32	1.69	18	676	< 1	1.78	61	0.039	13
1198394	49	0.4	7.17	3	425	1	< 2	2.31	< 0.3	19	88	28	4.16	16	1.25	1.30	14	566	< 1	1.84	48	0.045	9
1198395	7	0.3	6.83	< 3	470	< 1	< 2	2.15	< 0.3	14	73	16	3.10	16	1.43	1.14	14	451	< 1	1.95	36	0.018	9
1198396	9	0.3	6.88	< 3	491	< 1	< 2	2.09	< 0.3	16	107	19	3.66	19	1.43	1.38	17	614	< 1	1.78	42	0.024	9
1198397	7	< 0.3	7.12	< 3	473	< 1	< 2	2.59	< 0.3	15	72	23	3.23	20	1.45	1.31	13	522	< 1	2.05	35	0.025	10
1198398	16	0.5	6.98	< 3	493	< 1	< 2	2.16	< 0.3	16	64	20	3.94	20	1.55	1.47	21	521	< 1	1.80	39	0.022	11
1198368	16	0.7	6.11	< 3	421	< 1	< 2	2.39	< 0.3	22	127	17	4.78	15	1.18	1.49	18	673	< 1	1.81	51	0.084	11
1198369	13	< 0.3	6.87	< 3	488	< 1	< 2	2.20	< 0.3	14	58	9	3.28	18	1.51	1.09	16	525	< 1	1.95	34	0.029	9

Results

Activation Laboratories Ltd.

Report: A21-16763

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198370	16	< 0.3	6.82	< 3	430	1	2	2.10	< 0.3	21	79	45	4.68	19	1.35	1.41	24	641	< 1	1.81	47	0.050	12
1198371	13	0.3	6.79	< 3	463	< 1	< 2	2.10	< 0.3	15	79	9	3.23	18	1.48	1.07	15	454	< 1	1.94	32	0.020	8
1198372	13	< 0.3	7.02	< 3	457	< 1	< 2	2.23	< 0.3	16	69	11	3.47	16	1.46	1.12	14	472	< 1	1.99	36	0.021	9
1198373	18	0.5	7.06	5	441	1	5	2.07	< 0.3	21	88	23	4.42	17	1.39	1.24	20	540	< 1	1.82	44	0.042	12
1198374	15	0.4	7.08	4	483	< 1	< 2	2.30	< 0.3	17	82	13	3.88	17	1.47	1.26	15	538	< 1	2.00	42	0.041	9
1198375	20	0.5	6.94	< 3	483	< 1	< 2	2.23	< 0.3	19	108	18	4.82	17	1.38	1.42	18	639	< 1	1.78	48	0.057	12
1198376	15	< 0.3	7.12	< 3	519	< 1	< 2	2.08	< 0.3	15	65	9	3.20	15	1.57	1.16	17	459	< 1	1.94	35	0.022	10
1198377	14	< 0.3	7.12	5	466	< 1	< 2	2.26	< 0.3	16	73	11	3.78	19	1.49	1.25	16	555	< 1	1.99	40	0.022	12
1198378	15	0.6	4.34	< 3	447	< 1	< 2	2.14	< 0.3	16	103	18	3.67	16	1.14	1.05	16	526	< 1	1.93	41	0.025	10
1198379	29	0.6	6.49	< 3	448	< 1	< 2	2.28	< 0.3	16	101	17	3.67	15	1.41	1.25	15	712	< 1	1.88	37	0.027	10
1198399	20	< 0.3	7.37	3	459	1	< 2	2.27	< 0.3	18	56	27	3.73	17	1.33	1.29	16	485	< 1	1.90	41	0.044	10
1198400	15	< 0.3	7.24	< 3	441	1	< 2	1.96	< 0.3	18	64	52	4.14	16	1.32	1.26	18	589	< 1	1.77	43	0.063	12
1198401	15	< 0.3	6.91	< 3	435	< 1	< 2	2.48	< 0.3	15	68	39	3.06	18	1.38	1.25	14	484	< 1	2.10	37	0.018	9
1198402	10	0.3	6.93	4	464	1	< 2	1.78	< 0.3	18	78	23	4.33	18	1.42	1.19	24	668	< 1	1.60	38	0.056	11
1198403	18	0.4	6.79	< 3	434	< 1	< 2	2.04	< 0.3	14	60	23	3.09	16	1.34	1.22	16	438	< 1	1.83	38	0.032	9
1198404	22	0.5	7.03	< 3	431	< 1	< 2	2.38	< 0.3	15	75	20	3.59	16	1.31	1.22	12	512	< 1	1.93	38	0.035	8
1198405	28	0.5	6.85	5	450	1	< 2	2.22	< 0.3	23	108	58	5.04	20	1.39	1.47	22	938	< 1	1.82	48	0.069	11
1198406	15	0.3	7.07	< 3	459	< 1	< 2	2.44	< 0.3	18	85	23	3.73	15	1.46	1.35	12	548	< 1	2.08	42	0.040	7
1198407	17	< 0.3	7.03	< 3	465	< 1	< 2	2.35	< 0.3	18	98	27	3.79	18	1.52	1.29	13	595	< 1	2.15	43	0.042	9
1198408	34	0.3	7.44	4	417	1	< 2	2.17	< 0.3	29	113	39	5.50	18	1.34	1.54	25	683	< 1	1.61	60	0.091	11
1198409	14	< 0.3	7.33	4	404	1	< 2	1.86	< 0.3	18	96	43	4.45	20	1.36	1.28	18	518	< 1	1.67	43	0.041	11
1198410	13	0.4	5.18	4	398	1	< 2	2.16	< 0.3	20	132	37	4.25	15	1.19	1.30	15	605	< 1	1.91	44	0.018	10
1198411	22	< 0.3	6.93	< 3	414	1	< 2	1.71	< 0.3	17	77	32	4.23	17	1.30	1.06	19	452	< 1	1.67	43	0.022	10
1198412	20	< 0.3	6.64	< 3	428	1	< 2	1.77	< 0.3	13	61	28	4.48	20	1.29	1.10	24	454	< 1	1.48	34	0.038	14
1198413	12	< 0.3	6.37	< 3	446	1	< 2	1.95	< 0.3	15	79	10	3.93	18	1.40	1.05	19	488	< 1	1.81	38	0.025	10
1198414	13	0.7	6.97	< 3	504	1	< 2	2.00	< 0.3	22	118	60	4.94	19	1.31	1.48	31	628	< 1	1.63	59	0.114	12
1198415	11	< 0.3	6.58	< 3	464	1	< 2	2.20	< 0.3	17	90	23	3.64	16	1.38	1.24	15	538	< 1	1.86	43	0.028	7
1198416	12	0.6	6.36	< 3	460	1	3	2.27	< 0.3	19	100	26	4.53	17	1.32	1.38	22	647	< 1	1.67	46	0.134	8
1198417	13	0.5	5.90	< 3	572	1	< 2	1.87	< 0.3	22	112	32	3.91	16	1.40	1.04	26	2780	< 1	1.52	37	0.145	14
1198418	17	0.7	7.21	4	472	1	2	2.29	< 0.3	18	84	14	4.07	16	1.30	1.33	16	603	< 1	2.07	45	0.040	7
1198419	17	0.4	7.03	3	444	1	7	2.40	< 0.3	18	71	19	3.43	15	1.33	1.22	13	478	< 1	2.14	40	0.028	10
1198420	284	0.3	7.24	4	398	1	8	2.41	< 0.3	21	99	46	4.84	16	1.29	1.48	20	593	< 1	2.25	49	0.032	7
1198421	20	0.4	6.97	< 3	403	1	3	2.25	< 0.3	21	97	45	5.18	18	1.28	1.51	23	704	< 1	1.98	48	0.036	9
1198422	18	0.4	7.05	< 3	447	1	8	2.48	< 0.3	20	80	25	3.53	14	1.24	1.11	17	1120	1	2.14	36	0.040	6
1198423	18	0.4	6.97	< 3	415	< 1	6	2.44	< 0.3	18	92	21	3.67	15	1.27	1.25	13	531	< 1	2.15	40	0.025	6
1198424	12	0.5	6.78	< 3	448	1	7	2.30	< 0.3	16	88	18	3.74	16	1.42	1.47	19	554	< 1	2.01	42	0.025	8
1198425	14	0.6	6.04	4	449	< 1	< 2	2.27	< 0.3	16	94	16	3.31	15	1.26	1.33	16	611	< 1	1.99	37	0.031	8
1198426	11	0.7	6.97	< 3	497	1	2	2.19	< 0.3	17	81	12	3.70	17	1.33	1.44	21	578	< 1	1.95	40	0.024	7
1198427	10	0.5	6.83	< 3	468	1	8	2.39	< 0.3	17	74	14	3.72	15	1.50	1.47	17	581	< 1	2.07	39	0.024	8
1198428	23	0.4	6.69	< 3	424	1	10	2.54	< 0.3	16	80	16	3.50	15	1.37	1.40	14	547	< 1	2.21	38	0.021	8
1198429	287	0.3	6.56	< 3	417	< 1	10	2.25	< 0.3	15	82	17	3.53	16	1.32	1.41	15	517	< 1	2.02	39	0.018	9
1198430	11	0.5	6.82	< 3	428	1	6	2.39	< 0.3	21	123	19	4.80	16	1.25	1.44	18	635	< 1	1.94	50	0.040	5
1198431	14	0.4	7.06	< 3	441	1	8	2.48	< 0.3	17	77	22	3.59	15	1.36	1.33	14	567	< 1	2.20	39	0.030	6
1198432	56	0.5	6.76	< 3	412	1	7	2.46	< 0.3	20	106	23	4.31	15	1.27	1.42	16	615	< 1	2.01	48	0.035	11
1198433	12	0.5	6.56	< 3	449	< 1	2	2.27	< 0.3	16	120	22	3.36	17	1.46	1.50	17	512	< 1	2.06	38	0.022	5
1198434	12	0.5	6.61	< 3	421	< 1	2	2.49	< 0.3	15	102	16	3.44	15	1.38	1.52	15	567	< 1	2.20	37	0.023	6
1198435	16	0.6	7.02	< 3	470	1	6	2.22	< 0.3	23	87	48	4.31	16	1.28	1.35	19	909	< 1	1.97	46	0.039	8
1198436	13	0.8	6.13	< 3	457	< 1	< 2	1.95	< 0.3	15	95	18	3.68	17	1.22	1.11	17	641	< 1	1.86	33	0.028	7
1198437	12	0.4	6.39	< 3	422	1	5	2.36	< 0.3	19	95	20	4.04	16	1.28	1.34	15	792	< 1	1.98	45	0.033	6
1198438	10	0.5	6.56	< 3	425	1	6	2.11	< 0.3	17	63	11	3.73	16	1.33	1.21	21	484	< 1	1.89	33	0.022	7
1198439	14	< 0.3	6.57	< 3	410	< 1	7	2.64	< 0.3	13	60	18	2.73	13	1.26	1.11	14	455	< 1	2.32	30	0.013	5

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198440	32	0.6	6.63	< 3	397	1	8	1.96	< 0.3	16	98	41	5.60	19	1.22	1.33	22	608	< 1	1.71	44	0.083	7
1198441	13	0.5	6.89	< 3	462	1	9	2.06	< 0.3	20	97	20	3.95	16	1.36	1.21	18	871	< 1	1.88	48	0.034	9
1198442	11	0.3	7.03	< 3	452	1	5	2.27	< 0.3	16	76	13	3.54	15	1.30	1.22	14	473	< 1	2.10	40	0.023	5
1198443	82	0.7	7.10	< 3	481	1	3	2.12	< 0.3	16	93	28	3.70	16	1.41	1.16	18	672	< 1	2.05	40	0.033	6
1198444	13	0.8	7.15	< 3	463	1	2	1.95	< 0.3	17	79	30	4.29	17	1.35	1.36	22	545	< 1	1.63	39	0.168	8
1198445	11	0.5	6.99	< 3	492	1	9	2.19	< 0.3	18	80	16	3.95	16	1.40	1.26	19	591	< 1	2.00	40	0.032	6
1198446	10	0.6	6.48	< 3	475	< 1	< 2	2.21	< 0.3	18	82	15	3.98	16	1.05	1.27	16	621	< 1	1.95	39	0.028	10
1198447	17	0.5	6.86	< 3	440	1	4	2.41	< 0.3	25	134	70	5.08	17	1.27	1.61	22	672	< 1	2.07	58	0.057	8
1198449	15	0.4	7.02	< 3	394	1	7	2.21	< 0.3	21	76	43	4.30	16	1.23	1.37	18	723	< 1	1.89	49	0.040	7
1198450	14	0.9	6.61	< 3	453	1	8	1.74	< 0.3	15	68	25	3.79	17	1.39	1.16	21	521	< 1	1.75	40	0.020	7
1128701	12	0.4	6.70	< 3	451	1	7	2.00	< 0.3	13	59	11	2.95	15	1.40	1.07	15	433	< 1	2.02	32	0.011	7
1128702	11	0.4	6.34	< 3	443	1	7	2.10	< 0.3	13	70	10	3.01	15	1.36	1.01	13	493	< 1	2.10	31	0.022	8
1128703	11	0.3	7.57	< 3	242	< 1	9	0.74	< 0.3	24	103	16	5.56	20	0.84	2.51	28	732	< 1	2.42	59	0.081	< 3
1128704	15	0.5	7.97	< 3	258	< 1	10	2.16	< 0.3	22	83	47	4.68	19	0.79	1.52	27	862	< 1	2.47	49	0.038	4
1128705	11	0.4	7.41	< 3	366	1	4	2.84	< 0.3	22	81	45	6.09	20	1.08	1.52	30	1070	< 1	1.54	53	0.043	9
1128706	50	0.4	7.53	< 3	444	1	8	2.20	< 0.3	20	85	30	4.34	17	1.27	1.30	20	570	< 1	1.90	45	0.018	9

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198237	< 5	< 0.01	13	302	< 2	0.16	< 5	< 10	49	< 5	11	47	64
1198238	< 5	0.02	12	240	< 2	0.14	< 5	< 10	35	< 5	14	61	34
1198239	< 5	0.02	14	176	< 2	0.24	< 5	< 10	86	< 5	14	101	64
1198240	< 5	< 0.01	12	252	< 2	0.17	< 5	< 10	40	< 5	11	54	72
1198241	< 5	0.01	13	291	< 2	0.20	< 5	< 10	47	< 5	13	47	92
1198242	< 5	0.02	13	159	< 2	0.53	< 5	< 10	144	< 5	13	94	130
1198243	< 5	0.02	11	170	< 2	0.49	< 5	< 10	122	< 5	11	94	136
1198244	< 5	0.02	10	193	< 2	0.25	< 5	< 10	75	< 5	11	79	95
1198245	< 5	0.01	13	257	< 2	0.09	< 5	< 10	38	< 5	12	54	49
1198246	< 5	< 0.01	10	242	< 2	0.16	< 5	< 10	36	< 5	12	53	43
1198247	< 5	< 0.01	13	292	< 2	0.13	< 5	< 10	30	< 5	12	36	74
1198248	< 5	0.01	12	215	< 2	0.20	< 5	< 10	66	< 5	12	80	79
1198249	< 5	0.01	14	283	< 2	0.25	< 5	< 10	51	< 5	14	50	108
1198250	< 5	0.08	15	105	< 2	0.40	< 5	< 10	161	< 5	29	126	88
1968301	< 5	0.02	11	207	< 2	0.25	< 5	< 10	82	< 5	11	203	85
1968302	< 5	0.02	16	135	< 2	0.42	< 5	< 10	157	< 5	12	58	114
1968303	< 5	0.02	14	235	< 2	0.19	< 5	< 10	87	< 5	12	55	120
1968304	< 5	0.01	12	246	< 2	0.11	< 5	< 10	36	< 5	11	60	63
1968305	< 5	< 0.01	12	270	< 2	0.11	< 5	< 10	42	< 5	11	71	28
1968306	< 5	0.02	12	223	< 2	0.26	< 5	< 10	82	< 5	12	137	20
1968307	< 5	0.01	15	287	< 2	0.12	< 5	< 10	39	< 5	11	43	54
1968308	< 5	0.02	13	270	< 2	0.19	< 5	< 10	42	< 5	11	38	78
1968309	< 5	0.02	13	255	< 2	0.26	< 5	< 10	86	< 5	10	57	79
1968310	< 5	0.04	12	210	< 2	0.33	< 5	< 10	100	< 5	13	124	106
1968311	< 5	< 0.01	16	291	< 2	0.19	< 5	< 10	42	< 5	21	39	96
1968312	< 5	< 0.01	12	281	< 2	0.23	< 5	< 10	76	< 5	10	48	121
1968313	< 5	0.03	15	222	< 2	0.19	< 5	< 10	87	< 5	13	63	72
1968314	< 5	0.40	13	210	< 2	0.48	< 5	< 10	121	< 5	16	86	122
1198315	< 5	0.01	15	273	< 2	0.13	< 5	< 10	56	< 5	12	59	44
1198316	< 5	0.03	12	222	< 2	0.39	< 5	< 10	134	< 5	10	54	21
1198317	< 5	0.02	13	226	< 2	0.23	< 5	< 10	86	< 5	12	64	45
1198318	< 5	0.01	13	226	< 2	0.20	< 5	< 10	61	< 5	12	72	79
1198319	< 5	0.02	12	241	< 2	0.17	< 5	< 10	55	< 5	12	64	64
1198320	< 5	< 0.01	14	297	< 2	0.19	< 5	< 10	61	< 5	12	52	71
1198321	< 5	0.03	16	228	< 2	0.27	< 5	< 10	90	< 5	16	48	72
1198322	< 5	0.02	10	177	9	0.47	< 5	< 10	137	< 5	9	88	143
1198339	< 5	< 0.01	11	287	< 2	0.18	< 5	< 10	72	< 5	10	37	115
1198340	< 5	< 0.01	11	282	< 2	0.12	< 5	< 10	32	< 5	9	43	52
1198341	< 5	< 0.01	11	269	< 2	0.14	< 5	< 10	38	< 5	11	89	50
1198342	< 5	0.03	13	246	3	0.46	< 5	< 10	132	< 5	12	180	124
1198343	< 5	< 0.01	11	257	< 2	0.17	< 5	< 10	44	< 5	12	105	48
1198344	< 5	0.01	11	254	< 2	0.17	< 5	< 10	53	< 5	12	126	76
1198345	< 5	0.01	13	269	< 2	0.31	< 5	< 10	94	< 5	13	249	105
1198346	< 5	0.02	12	235	< 2	0.29	< 5	< 10	94	< 5	13	165	103
1198347	< 5	0.01	11	286	5	0.15	< 5	< 10	36	< 5	10	64	85
1198348	< 5	< 0.01	11	277	< 2	0.10	< 5	< 10	29	< 5	10	57	78
1198349	< 5	< 0.01	12	286	< 2	0.15	< 5	< 10	45	< 5	11	49	68
1198350	6	0.01	11	259	< 2	0.11	< 5	< 10	37	< 5	10	59	49
1198351	< 5	< 0.01	12	283	< 2	0.15	< 5	< 10	38	< 5	11	48	104
1198352	< 5	< 0.01	11	288	< 2	0.14	< 5	< 10	35	< 5	10	49	78
1198323	< 5	0.01	13	261	< 2	0.19	< 5	< 10	52	< 5	11	63	79

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198324	< 5	0.01	13	281	< 2	0.14	< 5	< 10	39	< 5	11	56	72
1198325	< 5	< 0.01	10	251	< 2	0.30	< 5	< 10	105	< 5	9	61	151
1198326	< 5	0.01	11	253	< 2	0.25	< 5	< 10	88	< 5	11	65	127
1198327	< 5	0.01	14	258	< 2	0.32	< 5	< 10	116	< 5	13	142	20
1198328	< 5	< 0.01	11	248	< 2	0.09	< 5	< 10	23	< 5	11	78	28
1198329	< 5	< 0.01	11	263	< 2	0.08	< 5	< 10	22	< 5	10	63	39
1198330	< 5	0.02	13	273	< 2	0.18	< 5	< 10	71	< 5	12	112	70
1198331	< 5	< 0.01	11	259	< 2	0.23	< 5	< 10	62	< 5	12	201	93
1198332	< 5	0.01	12	275	< 2	0.32	< 5	< 10	92	< 5	9	49	43
1198333	< 5	0.01	10	257	< 2	0.19	< 5	< 10	39	< 5	10	58	85
1198334	< 5	0.02	11	260	< 2	0.19	< 5	< 10	53	< 5	9	48	81
1198335	< 5	0.02	9	220	< 2	0.37	< 5	< 10	94	< 5	8	68	144
1198336	< 5	0.01	11	261	< 2	0.19	< 5	< 10	61	< 5	10	60	124
1198337	< 5	0.01	10	254	< 2	0.13	< 5	< 10	25	< 5	11	57	71
1198338	< 5	< 0.01	11	268	< 2	0.08	< 5	< 10	29	< 5	10	59	31
1198380	< 5	< 0.01	13	280	< 2	0.11	< 5	< 10	29	< 5	12	51	72
1198381	< 5	0.02	14	265	< 2	0.16	< 5	< 10	58	< 5	12	54	61
1198382	< 5	0.03	16	166	< 2	0.38	< 5	< 10	123	< 5	13	126	92
1198383	< 5	0.02	14	249	< 2	0.28	< 5	< 10	94	< 5	12	58	94
1198384	< 5	0.01	14	257	< 2	0.40	< 5	< 10	129	< 5	10	66	108
1198385	< 5	0.02	10	195	< 2	0.31	< 5	< 10	85	< 5	12	74	91
1198386	< 5	0.01	12	264	< 2	0.18	< 5	< 10	56	< 5	9	55	69
1198387	< 5	0.01	10	262	< 2	0.34	< 5	< 10	114	< 5	8	48	112
1198388	< 5	0.01	22	210	< 2	0.20	< 5	< 10	76	< 5	17	65	83
1198353	< 5	< 0.01	12	273	< 2	0.12	< 5	< 10	26	< 5	11	45	49
1198354	< 5	0.01	11	240	< 2	0.13	< 5	< 10	29	< 5	12	58	43
1198355	< 5	0.03	14	236	< 2	0.24	< 5	< 10	98	< 5	13	59	69
1198356	< 5	< 0.01	11	276	< 2	0.13	< 5	< 10	36	< 5	10	44	88
1198357	< 5	0.01	10	264	< 2	0.21	< 5	< 10	48	< 5	10	64	102
1198358	< 5	< 0.01	12	297	< 2	0.15	< 5	< 10	46	< 5	10	44	77
1198359	< 5	0.01	13	275	< 2	0.18	< 5	< 10	59	< 5	11	55	86
1198360	< 5	< 0.01	11	285	5	0.08	< 5	< 10	21	< 5	9	53	48
1198361	< 5	< 0.01	11	293	2	0.11	< 5	< 10	26	< 5	9	51	41
1198362	< 5	< 0.01	11	282	< 2	0.11	< 5	< 10	25	< 5	10	107	31
1198363	< 5	0.02	18	265	9	0.41	< 5	< 10	121	< 5	12	120	122
1198364	< 5	0.01	12	249	< 2	0.33	< 5	< 10	78	< 5	10	152	103
1198365	< 5	< 0.01	11	286	4	0.13	< 5	< 10	33	< 5	10	74	83
1198366	< 5	< 0.01	11	294	4	0.27	< 5	< 10	65	< 5	8	52	94
1198367	< 5	< 0.01	11	309	< 2	0.12	< 5	< 10	40	< 5	9	45	94
1198389	< 5	0.02	13	252	< 2	0.27	< 5	< 10	99	< 5	11	96	157
1198390	< 5	< 0.01	15	277	10	0.08	< 5	< 10	34	< 5	13	58	53
1198391	< 5	< 0.01	10	247	11	0.12	< 5	< 10	24	< 5	11	66	44
1198392	< 5	0.01	11	272	< 2	0.08	< 5	< 10	16	< 5	12	53	70
1198393	< 5	0.01	14	259	5	0.17	< 5	< 10	54	< 5	11	72	60
1198394	< 5	0.02	13	265	6	0.15	< 5	< 10	54	< 5	10	56	83
1198395	< 5	< 0.01	11	273	7	0.12	< 5	< 10	25	< 5	9	49	89
1198396	< 5	0.01	12	262	7	0.21	< 5	< 10	45	< 5	9	61	86
1198397	< 5	< 0.01	12	296	2	0.16	< 5	< 10	31	< 5	11	49	83
1198398	< 5	0.01	11	255	5	0.18	< 5	< 10	36	< 5	10	79	89
1198368	< 5	0.01	13	254	9	0.40	< 5	< 10	125	< 5	10	83	135
1198369	< 5	< 0.01	11	284	7	0.08	< 5	< 10	26	< 5	10	64	35

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198370	< 5	0.01	13	276	< 2	0.14	< 5	< 10	47	< 5	11	99	32
1198371	< 5	< 0.01	10	284	5	0.15	< 5	< 10	27	< 5	9	57	68
1198372	< 5	< 0.01	11	292	10	0.12	< 5	< 10	27	< 5	9	50	72
1198373	< 5	< 0.01	12	265	15	0.14	< 5	< 10	45	< 5	10	73	70
1198374	< 5	< 0.01	12	292	9	0.17	< 5	< 10	47	< 5	9	61	90
1198375	< 5	0.01	12	264	3	0.41	< 5	< 10	112	< 5	10	77	126
1198376	< 5	< 0.01	10	278	7	0.13	< 5	10	26	< 5	9	61	79
1198377	< 5	< 0.01	11	291	8	0.17	< 5	< 10	41	< 5	9	62	78
1198378	< 5	< 0.01	8	240	10	0.41	< 5	< 10	108	< 5	7	55	159
1198379	< 5	0.01	12	277	6	0.21	< 5	< 10	66	< 5	10	52	148
1198399	< 5	0.01	13	270	3	0.09	< 5	< 10	35	< 5	10	47	74
1198400	< 5	0.02	13	256	2	0.12	< 5	< 10	49	< 5	11	78	24
1198401	< 5	< 0.01	13	305	< 2	0.15	< 5	< 10	27	< 5	12	40	90
1198402	< 5	0.01	12	242	5	0.22	< 5	< 10	59	< 5	11	137	73
1198403	< 5	0.02	12	264	4	0.07	< 5	< 10	27	< 5	8	52	52
1198404	< 5	0.01	13	276	8	0.14	< 5	< 10	41	< 5	11	56	92
1198405	< 5	0.02	13	286	< 2	0.23	< 5	< 10	85	< 5	11	109	73
1198406	< 5	< 0.01	13	301	< 2	0.16	< 5	< 10	47	< 5	10	43	91
1198407	< 5	< 0.01	12	314	6	0.15	< 5	< 10	50	< 5	9	43	71
1198408	< 5	0.02	14	240	5	0.28	< 5	< 10	90	< 5	11	104	91
1198409	< 5	0.02	14	241	5	0.27	< 5	< 10	78	< 5	13	57	109
1198410	< 5	0.02	11	243	< 2	0.46	< 5	< 10	129	< 5	10	49	132
1198411	< 5	0.02	12	239	< 2	0.08	< 5	< 10	39	< 5	11	68	72
1198412	< 5	0.02	11	202	< 2	0.09	< 5	< 10	37	< 5	13	71	43
1198413	< 5	0.01	11	271	< 2	0.08	< 5	< 10	32	< 5	9	52	67
1198414	< 5	0.02	13	261	< 2	0.25	< 5	< 10	91	< 5	11	172	111
1198415	< 5	0.01	12	269	< 2	0.13	< 5	< 10	40	< 5	10	51	86
1198416	< 5	0.02	12	281	< 2	0.30	< 5	< 10	106	< 5	11	118	132
1198417	< 5	0.02	11	266	< 2	0.23	< 5	< 10	78	< 5	12	251	94
1198418	< 5	0.01	12	274	< 2	0.22	< 5	< 10	84	< 5	10	64	116
1198419	< 5	0.01	12	283	< 2	0.07	< 5	< 10	32	< 5	10	46	67
1198420	< 5	0.01	14	315	4	0.10	< 5	< 10	45	< 5	10	56	66
1198421	< 5	0.02	14	273	< 2	0.10	< 5	< 10	52	< 5	11	101	79
1198422	< 5	0.02	13	282	4	0.09	< 5	< 10	39	< 5	13	61	67
1198423	< 5	0.01	12	284	7	0.11	< 5	< 10	38	< 5	9	49	79
1198424	< 5	< 0.01	13	263	< 2	0.08	< 5	< 10	25	< 5	10	72	78
1198425	< 5	0.02	11	260	4	0.27	< 5	< 10	75	< 5	10	62	132
1198426	< 5	< 0.01	11	257	4	0.20	< 5	< 10	59	< 5	11	99	139
1198427	< 5	< 0.01	12	273	< 2	0.09	< 5	< 10	35	< 5	11	71	105
1198428	< 5	< 0.01	13	288	< 2	0.07	< 5	< 10	30	< 5	10	49	85
1198429	< 5	0.01	12	270	< 2	0.06	< 5	< 10	27	< 5	9	56	68
1198430	< 5	0.01	14	257	< 2	0.11	< 5	< 10	47	< 5	10	75	86
1198431	< 5	< 0.01	12	286	5	0.08	< 5	< 10	27	< 5	10	55	74
1198432	< 5	0.01	13	265	4	0.13	< 5	< 10	45	< 5	10	63	93
1198433	< 5	0.01	12	268	2	0.24	< 5	< 10	55	< 5	10	59	111
1198434	< 5	< 0.01	13	290	< 2	0.22	< 5	< 10	53	< 5	10	54	108
1198435	< 5	0.01	12	274	< 2	0.14	< 5	< 10	47	< 5	10	145	81
1198436	< 5	0.01	10	249	< 2	0.27	< 5	< 10	81	< 5	9	85	131
1198437	< 5	0.01	12	263	< 2	0.12	< 5	< 10	60	< 5	10	72	94
1198438	< 5	0.02	11	247	3	0.09	< 5	< 10	30	< 5	9	64	57
1198439	< 5	< 0.01	12	302	3	0.11	< 5	< 10	27	< 5	9	32	55

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198440	< 5	0.02	13	221	< 2	0.13	< 5	< 10	70	< 5	12	91	76
1198441	< 5	0.01	11	244	< 2	0.09	< 5	< 10	32	< 5	10	92	73
1198442	< 5	< 0.01	11	274	< 2	0.10	< 5	< 10	29	< 5	9	46	72
1198443	< 5	0.01	11	276	< 2	0.16	< 5	< 10	46	< 5	9	74	103
1198444	< 5	0.02	12	215	8	0.41	< 5	< 10	118	< 5	12	152	139
1198445	< 5	< 0.01	11	273	< 2	0.11	< 5	< 10	35	< 5	9	74	80
1198446	< 5	0.01	10	260	3	0.29	< 5	< 10	93	< 5	9	58	146
1198447	< 5	0.01	14	307	< 2	0.23	< 5	< 10	107	< 5	10	66	105
1198449	< 5	0.01	13	244	< 2	0.08	< 5	< 10	40	< 5	10	76	75
1198450	< 5	< 0.01	10	235	< 2	0.09	< 5	< 10	30	< 5	9	74	34
1128701	< 5	< 0.01	10	265	< 2	0.06	< 5	< 10	18	< 5	9	48	73
1128702	< 5	< 0.01	10	277	2	0.08	< 5	< 10	25	< 5	8	40	77
1128703	< 5	0.01	16	123	< 2	0.13	< 5	< 10	62	< 5	16	142	55
1128704	< 5	0.01	19	190	< 2	0.10	< 5	< 10	42	< 5	15	110	44
1128705	< 5	0.02	15	181	3	0.15	< 5	< 10	51	< 5	14	104	71
1128706	< 5	0.01	12	243	< 2	0.13	< 5	< 10	37	< 5	10	56	81

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	
Oreas 72a (4 Acid) Meas				< 3						148	169	311	9.47									6310		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				7						146	207	306	9.41									6090		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				6						148	167	321	9.70									6170		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				3						148	194	302	9.75									6130		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				< 3						156	179	329	9.85									6650		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				4						152	165	318	9.69									6320		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				5						140	195	307	9.22									5920		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				5						150	157	320	9.32									6360		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				3						149	161	317	9.50									6370		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				< 3						141	171	316	9.51									6100		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				10						157	170	354	9.72									7050		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas				< 3						144	155	320	9.50									6440		
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000		
OREAS 98 (4 Acid) Meas		42.7					55			118		> 10000											313	
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0												345
OREAS 98 (4 Acid) Meas		43.1					128			126		> 10000												294
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0												345
OREAS 98 (4 Acid) Meas		42.7					128			123		> 10000												297

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800 0.0											345	
OREAS 98 (4 Acid) Meas		45.6					< 2			125		> 10000												341
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800 0.0												345
OREAS 98 (4 Acid) Meas		44.7					31			123		> 10000												341
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800 0.0												345
OREAS 98 (4 Acid) Meas		44.4					38			118		> 10000												303
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800 0.0												345
OREAS 98 (4 Acid) Meas		40.5					67			117		> 10000												325
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800 0.0												345
OREAS 98 (4 Acid) Meas		41.7					38			120		> 10000												336
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800 0.0												345
OREAS 98 (4 Acid) Meas		44.4					72			119		> 10000												289
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800 0.0												345
OREAS 98 (4 Acid) Meas		43.7					60			119		> 10000												294
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800 0.0												345
OREAS 98 (4 Acid) Meas		43.3					56			119		> 10000												300
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800 0.0												345
OREAS 904 (4 Acid) Meas		0.6	6.28	79	205	10	2	0.05		96	57	5840	6.75	15	2.81	0.56	17	456	< 1	0.03	45	0.101	15	
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	
OREAS 904 (4 Acid) Meas		0.7	6.28	85	199	9	2	0.05		92	58	5900	6.55	14	3.14	0.57	16	472	2	0.03	43	0.100	11	
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	
OREAS 904 (4 Acid) Meas		0.8	6.53	96	210	10	6	0.05		96	54	5910	6.61	18	3.04	0.59	16	436	2	0.04	43	0.095	11	
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	
OREAS 904 (4 Acid) Meas		0.6	6.84	89	218	10	< 2	0.05		98	72	6380	7.21	17	3.04	0.62	17	457	2	0.04	46	0.101	10	
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	
OREAS 904 (4 Acid) Meas		0.6	6.36	73	220	10	< 2	0.05		93	55	6080	6.56	14	2.02	0.59	16	459	< 1	0.04	45	0.093	10	
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	
OREAS 904 (4 Acid) Meas		0.5	6.59	78	226	10	< 2	0.05		97	56	6250	6.83	16	2.24	0.61	17	453	1	0.04	44	0.095	14	
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	
OREAS 904 (4 Acid) Meas		0.5	6.09	74	200	9	< 2	0.05		90	55	5940	6.37	15	1.80	0.56	16	438	1	< 0.01	43	0.089	27	
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	
OREAS 904 (4 Acid) Meas		0.4	6.59	97	205	9	6	0.05		97	53	6260	6.92	16	2.47	0.60	17	456	3	0.04	48	0.099	17	
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	
OREAS 904 (4 Acid) Meas		0.5	6.44	77	210	9	< 2	0.05		87	50	5910	6.71	15	1.72	0.57	16	412	< 1	0.04	42	0.088	17	
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	
OREAS 904 (4 Acid) Meas		0.7	6.58	88	210	9	9	0.05		91	59	6140	6.87	17	2.57	0.59	16	471	2	0.01	46	0.103	19	
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	
SBC-1 Meas				22	782	3	3		< 0.3	22	89	29		27			158		< 1		83		30	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				15	778	3	8		0.4	23	82	33		27			162		< 1		85		31	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				28	791	3	3		0.6	23	84	30		27			168		1		83		31	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				17	634	3	3		< 0.3	22	82	31		27			160		1		85		28	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				32	598	3	< 2		0.4	23	83	31		26			161		2		82		28	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				26	508	4	< 2		0.5	23	73	29		25			156		2		83		30	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				32	804	3	4		0.8	23	77	34		27			165		2		84		29	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				24	779	3	3		0.4	24	79	30		28			161		1		85		30	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				13	772	3	3		0.3	22	77	30		26			157		1		85		29	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				27	759	3	3		0.4	23	95	30		28			161		2		81		31	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				14	761	3	6		0.3	23	86	31		26			161		< 1		81		34	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
SBC-1 Meas				16	629	3	7		0.4	23	80	31		27			159		< 1		81		30	
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	
OREAS 96 (4 Acid) Meas		11.7					29			51		> 10000											94	
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300												101
OREAS 96 (4 Acid) Meas		11.7					25			53		> 10000												94
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300												101
OREAS 96 (4 Acid) Meas		11.8					21			52		> 10000												93
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300												101
OREAS 96 (4 Acid) Meas		12.0					4			53		> 10000												100
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300												101

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Cert																							
OREAS 96 (4 Acid) Meas		11.8					< 2			52		> 10000											101
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.5					10			50		> 10000											94
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.4					37			50		> 10000											94
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		12.2					< 2			52		> 10000											97
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.4					< 2			50		> 10000											103
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.6					9			51		> 10000											91
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.5					25			52		> 10000											95
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.5					30			50		> 10000											91
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 923 (4 Acid) Meas		1.7	7.03	< 3	433	3	19	0.48	< 0.3	23	76	4140	6.41	19	2.43	1.67	32	979	< 1	0.30	37	0.066	78
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		1.7	7.38	< 3	429	3	18	0.51	0.4	24	71	4340	6.45	19	2.52	1.76	32	987	< 1	0.32	39	0.066	85
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		3.3	7.67	4	451	3	19	0.50	0.7	24	77	4300	6.57	21	2.61	1.81	32	1010	< 1	0.33	38	0.064	87
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		1.9	7.56	3	448	3	23	0.50	0.4	24	159	4540	6.79	19	2.59	1.81	32	1010	< 1	0.33	43	0.066	94
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		2.3	7.36	6	458	3	27	0.48	0.5	24	73	4300	6.52	18	2.42	1.75	31	1000	< 1	0.32	39	0.066	86
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		2.2	7.45	9	454	3	18	0.50	0.4	25	75	4340	6.53	19	1.70	1.83	31	1010	< 1	0.32	40	0.066	90
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4		2.8	7.54	9	462	2	37	0.51	0.6	25	79	4720	6.93	21	2.04	1.82	35	1050	< 1	0.34	38	0.068	88

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Meas																							
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		2.1	7.44	3	450	2	16	0.50	< 0.3	25	73	4480	6.50	22	2.24	1.79	32	1030	< 1	0.30	38	0.068	88
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		1.8	7.62	6	440	2	22	0.51	0.5	24	71	4480	6.59	19	2.29	1.79	32	1020	< 1	0.32	39	0.066	82
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		1.8	7.60	8	460	2	18	0.48	0.3	25	78	4270	6.77	20	2.86	1.79	32	1020	< 1	0.33	36	0.065	87
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		1.7	7.49	< 3	440	2	17	0.50	0.6	24	70	4440	6.58	21	2.70	1.76	32	1030	< 1	0.31	36	0.066	80
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		1.8	7.45	< 3	443	2	14	0.50	0.5	24	69	4490	6.66	20	2.77	1.78	32	1020	< 1	0.32	36	0.067	82
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 621 (4 Acid) Meas		71.8	6.63	66		2	12	2.11	291	32	37	3540	3.83	28	2.47	0.52	15	541	13	1.33	30	0.039	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		71.1	6.66	72		2	6	2.11	289	32	41	3530	3.76	26	1.79	0.53	14	573	13	1.34	28	0.036	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		70.0	6.66	65		2	8	2.10	287	32	33	3500	3.75	26	2.01	0.52	14	521	14	1.31	28	0.036	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		74.8	7.02	61		2	3	2.15	297	32	38	3870	4.05	25	2.11	0.56	15	506	14	1.39	34	0.039	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		74.0	6.99	62		2	< 2	2.14	294	32	41	3880	4.01	27	2.44	0.55	15	512	14	1.37	29	0.040	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		72.6	6.53	62		2	11	2.07	262	31	31	3490	3.75	24	1.77	0.53	14	500	12	1.24	26	0.037	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		73.9	6.11	71		2	< 2	2.12	295	32	48	3920	3.89	25	2.23	0.53	14	569	13	1.36	28	0.038	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		74.5	6.76	74		2	4	2.17	294	32	40	3910	3.99	26	0.97	0.55	15	555	14	1.41	31	0.039	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		70.5	6.52	67		2	< 2	2.10	297	31	33	3670	3.67	27	1.31	0.53	15	562	14	1.36	28	0.038	> 5000
OREAS 621 (4		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Cert																							
OREAS 621 (4 Acid) Meas		70.0	6.70	69		2	8	2.05	279	30	30	3560	3.81	27	0.54	0.53	15	523	13	1.33	30	0.037	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		69.9	6.70	70		2	8	2.09	283	30	29	3610	3.80	28	2.19	0.53	15	538	13	1.34	28	0.038	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		71.6	6.65	63		2	4	2.07	280	29	24	3620	3.71	24	1.27	0.52	14	484	14	1.35	26	0.038	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
Oreas 237 (Fire Assay) Meas	2150																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2240																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2300																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2260																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas 237 (Fire Assay) Meas	2240																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas E1336 (Fire Assay) Meas	520																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	525																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	524																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	526																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	517																						
Oreas E1336 (Fire Assay) Cert	510																						
OREAS 681 (4 Acid) Meas		< 0.3	7.66		408	1	4	5.71		49	1770	258	7.45	15	1.43	5.03	13	1270	< 1	1.50	477	0.136	10
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4		< 0.3	7.90		404	1	3	5.84		48	1550	263	7.35	15	1.45	5.18	13	1270	< 1	1.52	465	0.129	8

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Meas																							
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		0.4	7.97		409	1	2	5.83		49	1440	291	7.60	16	1.42	5.24	13	1320	< 1	1.59	459	0.125	11
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		0.4	7.70		415	1	< 2	5.48		47	1880	253	7.54	17	1.37	5.03	13	1250	< 1	1.56	452	0.135	4
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	8.06		425	1	< 2	5.88		51	1560	269	7.71	14	1.44	5.35	13	1340	< 1	1.46	477	0.128	8
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		0.3	7.96		423	1	< 2	6.06		50	1680	262	7.58	14	1.41	5.36	13	1370	< 1	1.46	484	0.130	8
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		0.4	7.53		414	1	< 2	5.71		49	1730	266	7.64	16	1.44	5.04	13	1360	< 1	1.51	467	0.131	6
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	7.72		412	1	< 2	5.82		49	1700	266	7.39	18	1.41	5.14	13	1370	< 1	1.59	475	0.128	21
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	8.02		414	1	< 2	5.92		50	1730	268	7.62	17	1.41	5.20	13	1330	1	1.61	481	0.137	7
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	8.19		422	1	3	5.87		49	1680	266	7.87	15	1.51	5.23	13	1280	< 1	1.51	462	0.137	15
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	8.10		410	1	3	5.84		49	1780	266	7.62	17	1.45	5.22	13	1310	< 1	1.63	472	0.141	10
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	7.94		409	1	< 2	5.82		49	1570	264	7.59	18	1.43	5.15	13	1300	< 1	1.63	461	0.129	12
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 247 (4 Acid) Meas		2.4	6.04	3100	553	3	5	0.90	< 0.3	14	91	42	3.33	17	2.43	1.24	32	389	< 1	0.47	49	0.048	32
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.4	6.50	2980	504	3	< 2	0.88	< 0.3	14	94	43	3.48	15	1.92	1.31	32	393	< 1	0.49	49	0.048	31
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.5	6.17	2750	469	3	< 2	0.88	< 0.3	14	87	42	3.29	15	1.51	1.28	32	394	< 1	0.47	47	0.043	30
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.6	6.29	2850	495	3	< 2	1.01	< 0.3	16	103	45	3.56	15	1.45	1.35	32	462	< 1	0.50	50	0.047	32
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Cert																							
OREAS 247 (4 Acid) Meas		2.8	6.42	2950	563	2	2	0.91	< 0.3	13	96	47	3.46	17	2.30	1.29	34	427	< 1	0.50	51	0.042	35
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.4	6.21	3060	553	2	< 2	0.90	< 0.3	14	94	42	3.27	19	2.23	1.28	32	413	< 1	0.48	49	0.044	30
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.3	6.15	3160	535	2	< 2	0.90	< 0.3	14	103	41	3.31	18	2.02	1.27	32	401	< 1	0.48	50	0.046	31
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.4	6.39	3170	576	2	< 2	0.88	0.5	14	89	44	3.36	17	2.44	1.27	33	394	< 1	0.50	46	0.046	29
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.3	6.31	3050	541	2	3	0.89	< 0.3	13	90	44	3.31	16	2.09	1.27	32	377	< 1	0.47	48	0.045	34
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.3	6.39	3030	550	2	3	0.89	0.6	13	87	42	3.35	16	2.13	1.29	33	408	< 1	0.49	46	0.044	33
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
1198246 Orig	8																						
1198246 Dup	12																						
1968306 Orig	25																						
1968306 Dup	6																						
1968307 Orig		< 0.3	6.91	< 3	373	1	< 2	2.45	< 0.3	18	83	20	3.61	15	1.22	1.40	13	554	< 1	2.00	46	0.024	6
1968307 Dup		< 0.3	6.90	< 3	383	1	< 2	2.50	< 0.3	19	101	20	3.70	14	1.25	1.43	13	565	< 1	2.09	46	0.022	9
1198316 Orig	9																						
1198316 Dup	10																						
1198321 Orig		0.5	7.43	< 3	429	1	< 2	2.09	< 0.3	20	115	110	4.26	15	1.15	1.06	25	825	< 1	1.73	51	0.047	9
1198321 Dup		0.6	7.48	< 3	437	1	< 2	2.11	< 0.3	20	101	113	4.32	16	1.15	1.07	26	840	1	1.74	53	0.046	10
1198347 Orig	8																						
1198347 Dup	7																						
1198327 Orig	17																						
1198327 Dup	11																						
1198331 Orig		< 0.3	6.83	8	560	1	< 2	2.06	< 0.3	14	76	19	3.52	16	1.50	1.27	22	614	< 1	1.86	37	0.071	11
1198331 Dup		< 0.3	6.57	< 3	542	< 1	3	2.01	< 0.3	15	64	17	3.41	16	1.43	1.24	22	605	< 1	1.81	35	0.072	9
1198337 Orig	20																						
1198337 Dup	5																						
1198355 Orig		< 0.3	6.93	< 3	370	1	< 2	2.15	< 0.3	17	92	44	4.93	18	1.20	1.41	19	570	< 1	1.82	41	0.076	6
1198355 Dup		< 0.3	6.82	< 3	376	1	< 2	2.16	< 0.3	17	94	42	4.92	18	1.24	1.41	19	585	< 1	1.84	40	0.078	11
1198357 Orig	10																						
1198357 Dup	6																						
1198367 Orig	8	< 0.3	7.27	< 3	481	1	< 2	2.41	< 0.3	16	79	10	3.62	16	1.41	1.20	12	516	< 1	2.18	40	0.025	8
1198367 Dup	7	< 0.3	7.19	< 3	486	1	< 2	2.41	< 0.3	16	97	10	3.62	17	1.44	1.21	13	507	< 1	2.22	40	0.026	7
1198398 Orig	18																						
1198398 Dup	13																						
1198368 Orig		0.7	5.14	< 3	414	< 1	< 2	2.34	< 0.3	22	144	16	4.75	15	1.04	1.42	18	660	< 1	1.81	51	0.086	11
1198368 Dup		0.6	7.09	< 3	428	1	< 2	2.43	< 0.3	22	110	18	4.80	15	1.33	1.56	18	686	< 1	1.80	51	0.082	11
1198401 Orig	15	< 0.3	6.90	< 3	434	< 1	< 2	2.46	< 0.3	15	66	39	3.05	17	1.38	1.24	14	494	< 1	2.09	37	0.018	9

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198401 Dup	14	0.4	6.92	4	435	< 1	< 2	2.49	< 0.3	15	71	39	3.07	18	1.38	1.25	14	473	< 1	2.12	37	0.018	9
1198411 Orig	24																						
1198411 Dup	20																						
1198413 Orig		< 0.3	6.39	< 3	447	1	< 2	1.94	< 0.3	14	80	9	3.91	17	1.39	1.05	19	486	< 1	1.79	38	0.024	10
1198413 Dup		< 0.3	6.36	< 3	445	1	< 2	1.96	< 0.3	15	78	10	3.96	18	1.40	1.06	19	490	< 1	1.82	38	0.025	10
1198421 Orig	22																						
1198421 Dup	17																						
1198436 Orig	14	0.8	5.88	< 3	453	< 1	< 2	1.94	< 0.3	15	90	18	3.69	17	1.14	1.10	17	642	< 1	1.85	33	0.029	8
1198436 Dup	12	0.8	6.38	< 3	462	1	< 2	1.96	< 0.3	15	101	17	3.67	16	1.30	1.12	17	640	< 1	1.86	34	0.028	7
1198446 Orig	10																						
1198446 Dup	9																						
1128701 Orig		0.4	6.65	< 3	450	1	10	1.99	< 0.3	13	58	10	2.94	15	1.40	1.06	15	428	< 1	2.00	32	0.011	7
1128701 Dup		0.4	6.75	< 3	452	1	5	2.01	< 0.3	13	60	11	2.97	16	1.40	1.07	15	438	< 1	2.04	32	0.011	6
1128702 Orig	12																						
1128702 Dup	9																						
Method Blank	< 5																						
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Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	7	2	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	2	1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	3	1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	9	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	0.02	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	10	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	7	< 1	< 0.01	< 1	< 0.001	< 3

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas		1.73											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.64											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.69											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.61											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.75											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.72											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.55											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.66											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.72											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.70											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.92											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.80											
Oreas 72a (4 Acid) Cert		1.74											
OREAS 98 (4 Acid) Meas	8	16.7										1340	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	< 5	16.1										1350	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	< 5	16.0										1350	

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	15	15.6										1390	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	10	15.5										1350	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	7	16.2										1260	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	7	14.9										1310	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	13	15.3										1370	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	7	17.1										1300	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	< 5	17.0										1350	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	< 5	16.6										1330	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 904 (4 Acid) Meas	< 5	0.06	12	30			< 5	< 10	75	< 5	36	29	113
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.07	11	30			< 5	< 10	84	< 5	35	28	146
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	12	31			< 5	< 10	91	< 5	33	26	89
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	12	31			< 5	< 10	84	< 5	35	29	79
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	12	31			< 5	< 10	73	< 5	36	27	48
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	12	32			< 5	< 10	74	< 5	37	28	35
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 904 (4 Acid) Meas	< 5	0.06	11	29			< 5	< 10	64	< 5	34	27	29
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	12	30			< 5	< 10	90	< 5	36	29	63
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	12	30			< 5	10	65	< 5	34	26	25
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.07	12	31			< 5	20	89	< 5	39	28	134
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
SBC-1 Meas	< 5		19	183		0.50	< 5	< 10	226	< 5	31	185	123
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		19	186		0.49	< 5	< 10	227	< 5	32	194	121
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		20	191		0.50	< 5	< 10	230	< 5	30	201	116
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		20	192		0.53	< 5	< 10	234	< 5	33	201	123
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		18	187		0.54	< 5	< 10	228	< 5	27	188	107
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		19	184		0.54	< 5	< 10	234	< 5	29	191	112
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		20	194		0.53	< 5	< 10	233	6	33	200	120
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		19	187		0.53	< 5	< 10	232	< 5	31	189	116
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		19	181		0.51	< 5	< 10	224	6	31	196	109
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		17	186		0.61	< 5	10	220	< 5	25	189	113
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		19	185		0.55	< 5	10	232	< 5	31	191	116
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		19	183		0.55	< 5	< 10	227	< 5	31	189	113
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
OREAS 96 (4 Acid) Meas	< 5	4.59										470	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.36										464	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.28										465	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.49										483	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Cert													
OREAS 96 (4 Acid) Meas	< 5	4.42										473	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.40										435	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	5	4.16										445	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.30										457	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.14										450	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.40										450	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.34										469	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.57										451	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 923 (4 Acid) Meas	< 5	0.70	13	45		0.41	< 5	< 10	97	6	28	342	140
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.76	13	46		0.42	< 5	< 10	100	7	28	366	139
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.72	13	47		0.43	< 5	< 10	103	9	26	373	133
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.73	13	46		0.45	< 5	< 10	102	9	27	369	132
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.72	13	46		0.45	< 5	< 10	100	9	27	348	131
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.73	13	47		0.45	< 5	< 10	101	8	27	352	135
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.76	13	49		0.46	< 5	< 10	105	8	28	364	136

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Meas													
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.72	13	46		0.44	< 5	< 10	103	8	28	364	133
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.73	13	46		0.44	< 5	< 10	101	7	28	361	130
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.71	13	47		0.51	< 5	< 10	96	9	26	353	138
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.76	13	46		0.46	< 5	< 10	103	< 5	29	365	138
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.77	13	46		0.46	< 5	< 10	102	7	30	355	139
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 621 (4 Acid) Meas	20	4.93	7	78		0.19	< 5	< 10	36	< 5	13	> 10000	189
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	22	4.70	6	78		0.19	< 5	< 10	37	5	13	> 10000	181
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	31	4.63	7	79		0.19	< 5	< 10	36	6	13	> 10000	176
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	17	4.87	7	81		0.21	< 5	< 10	38	< 5	13	> 10000	181
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	25	4.93	7	79		0.20	< 5	< 10	38	< 5	14	> 10000	180
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	24	4.66	6	76		0.20	< 5	< 10	36	< 5	12	> 10000	167
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	17	4.74	5	74		0.20	< 5	< 10	38	< 5	11	> 10000	168
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	23	4.78	7	86		0.21	5	< 10	38	< 5	13	> 10000	181
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	14	4.52	7	79		0.20	< 5	< 10	37	< 5	13	> 10000	177
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Cert													
OREAS 621 (4 Acid) Meas	23	4.58	6	78		0.23	< 5	10	34	< 5	11	> 10000	172
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	14	4.61	6	79		0.23	< 5	10	35	< 5	11	> 10000	171
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	15	4.90	6	76		0.21	< 5	< 10	35	< 5	13	> 10000	172
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
OREAS 681 (4 Acid) Meas	< 5	0.11	26	455		0.53		< 10	239	< 5	16	81	63
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	26	452		0.41		< 10	207	< 5	17	80	54

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Meas													
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	26	451		0.42		< 10	216	< 5	16	81	52
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	25	454		0.59		< 10	251	< 5	16	78	63
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.11	27	455		0.34		< 10	192	< 5	17	85	40
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.11	27	453		0.29		< 10	181	< 5	17	83	46
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	26	464		0.46		< 10	225	< 5	16	83	53
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	26	452		0.34		< 10	193	< 5	17	79	43
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	26	448		0.54		< 10	245	< 5	17	82	62
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	27	466		0.56		< 10	219	< 5	16	87	57
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	26	454		0.61		< 10	250	< 5	17	79	59
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.11	27	452		0.39		< 10	200	< 5	18	80	39
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 247 (4 Acid) Meas	348	0.73	12	100		0.36	< 5	< 10	73	< 5	19	92	136
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	303	0.73	12	104		0.39	< 5	< 10	75	< 5	19	88	122
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	316	0.71	12	104		0.36	< 5	< 10	74	< 5	19	86	121
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	193	0.75	12	106		0.39	< 5	< 10	80	< 5	19	89	125
OREAS 247 (4 Acid) Meas	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Cert													
OREAS 247 (4 Acid) Meas	378	0.70	12	108		0.35	< 5	< 10	75	< 5	19	92	127
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	436	0.68	12	103		0.36	< 5	< 10	75	< 5	19	88	123
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	254	0.72	12	99		0.36	< 5	< 10	77	< 5	18	86	138
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	367	0.69	12	105		0.43	< 5	< 10	69	< 5	18	89	137
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	341	0.74	12	100		0.38	< 5	< 10	72	< 5	20	86	143
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	355	0.74	12	102		0.37	< 5	< 10	74	< 5	20	88	134
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
1198246 Orig													
1198246 Dup													
1968306 Orig													
1968306 Dup													
1968307 Orig	< 5	0.01	15	288	< 2	0.13	< 5	< 10	42	< 5	11	43	54
1968307 Dup	< 5	0.01	15	286	< 2	0.11	< 5	< 10	37	< 5	11	43	53
1198316 Orig													
1198316 Dup													
1198321 Orig	< 5	0.04	15	228	< 2	0.32	< 5	< 10	105	< 5	15	48	81
1198321 Dup	< 5	0.03	16	228	< 2	0.21	< 5	< 10	75	< 5	16	49	63
1198347 Orig													
1198347 Dup													
1198327 Orig													
1198327 Dup													
1198331 Orig	< 5	< 0.01	12	267	< 2	0.19	< 5	< 10	54	< 5	12	204	77
1198331 Dup	< 5	0.01	11	251	< 2	0.27	< 5	< 10	69	< 5	12	198	109
1198337 Orig													
1198337 Dup													
1198355 Orig	< 5	0.03	14	238	< 2	0.21	< 5	< 10	90	< 5	13	57	64
1198355 Dup	< 5	0.03	14	235	< 2	0.26	< 5	< 10	106	< 5	13	61	75
1198357 Orig													
1198357 Dup													
1198367 Orig	< 5	< 0.01	11	310	5	0.11	< 5	< 10	36	< 5	9	44	98
1198367 Dup	< 5	< 0.01	11	308	< 2	0.14	< 5	< 10	43	< 5	8	45	90
1198398 Orig													
1198398 Dup													
1198368 Orig	< 5	0.01	11	244	5	0.53	< 5	< 10	149	< 5	8	82	146
1198368 Dup	< 5	0.01	15	264	12	0.26	< 5	< 10	101	< 5	11	84	124
1198401 Orig	< 5	< 0.01	12	305	10	0.15	< 5	10	27	< 5	12	40	87

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198401 Dup	< 5	< 0.01	13	305	< 2	0.15	< 5	< 10	28	< 5	12	41	93
1198411 Orig													
1198411 Dup													
1198413 Orig	< 5	0.01	11	272	< 2	0.08	< 5	< 10	34	< 5	9	51	69
1198413 Dup	< 5	0.01	11	271	< 2	0.07	< 5	< 10	30	< 5	9	52	64
1198421 Orig													
1198421 Dup													
1198436 Orig	< 5	0.01	10	245	3	0.30	< 5	< 10	87	< 5	9	85	139
1198436 Dup	< 5	0.01	11	253	< 2	0.23	< 5	< 10	75	< 5	9	85	123
1198446 Orig													
1198446 Dup													
1128701 Orig	< 5	< 0.01	10	262	< 2	0.05	< 5	< 10	17	< 5	8	48	68
1128701 Dup	< 5	< 0.01	10	268	< 2	0.07	< 5	< 10	19	< 5	9	49	79
1128702 Orig													
1128702 Dup													
Method Blank													
Method Blank													
Method Blank													
Method Blank													
Method Blank													
Method Blank													
Method Blank													
Method Blank													
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
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Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
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Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	1	< 5

APPENDIX 2

(Certificates of rock sample analysis - Actlabs)



Report No.: A21-14911-Au
Report Date: 11-Aug-21
Date Submitted: 09-Aug-21
Your Reference:

Charles Elbourne
82 Richmond Street East
toronto m5c 1p1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

13 Rock samples were submitted for analysis.

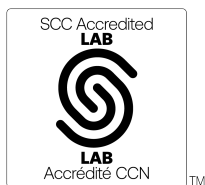
Table with 2 columns: The following analytical package(s) were requested: and Testing Date:
1A2-Tbay | QOP AA-Au (Au - Fire Assay AA) | 2021-08-10 19:52:42

REPORT A21-14911-Au

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3



LabID: 673

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

[Handwritten signature]

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
1198451	87
1198452	5
1198453	< 5
1198454	8
1198455	< 5
1198456	18
1198457	< 5
1198458	7
1198459	< 5
1198460	< 5
1198461	34
1198462	9
1198463	8

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Oreas 237 (Fire Assay) Meas	2250
Oreas 237 (Fire Assay) Cert	2210
Oreas E1336 (Fire Assay) Meas	520
Oreas E1336 (Fire Assay) Cert	510
1198459 Orig	< 5
1198459 Dup	< 5
Method Blank	< 5
Method Blank	< 5



Report No.: A21-14911-TD
Report Date: 24-Aug-21
Date Submitted: 09-Aug-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

13 Rock samples were submitted for analysis.

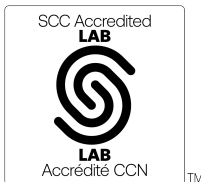
Table with 2 columns: Analytical package(s) requested and Testing Date. Row 1: 1F2-Tbay, QOP Total (Total Digestion ICPOES), 2021-08-18 09:34:31

REPORT A21-14911-TD

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

Values which exceed the upper limit should be assayed for accurate numbers.



LabID: 673

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
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CERTIFIED BY:

Handwritten signature of Emmanuel Esemé

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A21-14911

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198451	5.1	7.38	< 3	183	< 1	5	2.65	< 0.3	12	125	1870	3.87	17	1.11	1.39	14	479	5	3.07	53	0.041	< 3	< 5
1198452	0.7	8.88	< 3	510	< 1	< 2	1.26	< 0.3	50	113	41	3.25	18	1.94	0.86	12	467	4	3.26	98	0.059	< 3	< 5
1198453	0.3	8.74	< 3	294	< 1	3	5.37	< 0.3	43	63	80	3.47	19	0.97	0.68	6	1290	< 1	2.81	86	0.060	< 3	< 5
1198454	1.3	3.09	6	38	< 1	< 2	2.02	< 0.3	24	23	203	9.48	10	0.31	1.11	4	1410	2	0.69	62	0.015	6	< 5
1198455	1.5	5.89	< 3	89	< 1	< 2	8.19	0.4	39	177	137	8.29	17	0.64	2.46	15	2480	< 1	0.49	117	0.049	4	< 5
1198456	1.3	7.92	< 3	186	< 1	< 2	6.23	< 0.3	38	162	260	6.57	16	1.24	1.84	20	1030	< 1	0.72	97	0.059	< 3	< 5
1198457	1.1	1.74	< 3	86	< 1	< 2	0.03	< 0.3	< 1	22	60	6.67	8	0.42	0.31	9	160	2	0.05	3	0.008	8	< 5
1198458	1.2	5.37	< 3	261	< 1	< 2	2.96	< 0.3	7	21	34	17.3	15	1.02	2.13	27	3860	4	0.65	21	0.025	6	< 5
1198459	1.0	7.60	< 3	101	< 1	3	5.72	< 0.3	32	131	33	3.97	15	0.32	1.76	3	1290	< 1	3.77	82	0.080	9	< 5
1198460	0.9	5.31	< 3	387	1	< 2	0.11	< 0.3	< 1	16	5	0.98	17	1.70	0.09	2	62	6	1.51	3	0.008	< 3	< 5
1198461	1.4	5.59	< 3	722	< 1	4	0.23	< 0.3	2	18	24	3.00	15	3.56	0.27	6	420	4	0.71	5	0.011	4	< 5
1198462	0.9	7.44	< 3	144	< 1	< 2	3.47	< 0.3	16	68	57	5.61	16	0.61	1.63	13	656	< 1	2.69	41	0.063	< 3	< 5
1198463	1.0	5.63	< 3	469	1	6	0.68	< 0.3	1	14	50	3.03	17	2.23	0.39	9	508	2	0.66	3	0.009	< 3	< 5

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198451	0.26	14	192	6	0.27	< 5	< 10	80	< 5	17	39	110
1198452	0.38	21	123	< 2	0.45	< 5	< 10	150	< 5	15	86	135
1198453	0.20	19	155	4	0.19	< 5	< 10	84	< 5	16	54	80
1198454	1.20	9	89	< 2	0.13	< 5	< 10	25	< 5	20	39	234
1198455	0.53	16	223	4	0.47	< 5	< 10	178	< 5	10	121	64
1198456	0.20	20	263	< 2	0.33	< 5	< 10	118	< 5	17	70	77
1198457	0.28	< 4	16	< 2	0.07	< 5	< 10	9	< 5	12	25	156
1198458	0.12	6	106	< 2	0.17	< 5	< 10	26	< 5	45	96	242
1198459	0.18	20	200	7	0.25	< 5	< 10	107	< 5	18	48	44
1198460	0.10	< 4	48	< 2	0.13	< 5	< 10	4	< 5	31	14	322
1198461	0.18	5	55	< 2	0.13	< 5	< 10	7	< 5	36	55	360
1198462	0.32	19	224	4	0.32	< 5	< 10	114	< 5	19	40	118
1198463	0.60	< 4	61	5	0.13	< 5	< 10	4	7	25	42	329

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas			< 3						143	156	292	9.12								6010			
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63								6930.000			
Oreas 72a (4 Acid) Meas			4						153	229	315	9.70								6110			
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63								6930.000			
Oreas 72a (4 Acid) Meas			14						152	196	318	9.64								6220			
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63								6930.000			
OREAS 98 (4 Acid) Meas	42.1					90			124		> 10000											313	< 5
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 98 (4 Acid) Meas	43.8					146			122		> 10000											328	< 5
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 98 (4 Acid) Meas	43.5					143			126		> 10000											320	< 5
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 904 (4 Acid) Meas	0.5	6.64	77	213	10	4	0.05		95	60	6180	6.99	17	2.72	0.61	17	460	1	0.04	46	0.095	6	< 5
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48
OREAS 904 (4 Acid) Meas	0.5	6.51	77	213	10	3	0.05		95	60	6160	6.90	17	1.51	0.60	17	458	1	0.04	46	0.095	10	< 5
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48
OREAS 904 (4 Acid) Meas	1.0	6.62	97	199	10	< 2	0.05		95	69	6080	6.84	17	2.81	0.58	16	451	2	0.04	42	0.105	9	< 5
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48
SBC-1 Meas			15	799	3	< 2		0.3	23	92	30		29			164		< 1		86		30	< 5
SBC-1 Cert			25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	1.01
SBC-1 Meas			29	846	3	3		0.4	23	96	33		26			172		2		83		31	< 5
SBC-1 Cert			25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	1.01
OREAS 96 (4 Acid) Meas	11.0					17			52		> 10000											93	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300											101	5.09
OREAS 96 (4 Acid) Meas	12.3					< 2			53		> 10000											104	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300											101	5.09
OREAS 96 (4 Acid) Meas	11.8					2			51		> 10000											99	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300											101	5.09
OREAS 923 (4 Acid) Meas	1.7	7.57	3	446	3	15	0.51	0.4	24	79	4280	6.69	20	2.64	1.82	32	1050	< 1	0.33	42	0.066	83	< 5
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 923 (4 Acid) Meas	1.5	7.46	< 3	455	3	21	0.51	0.3	24	82	4390	6.76	20	2.30	1.85	32	1050	< 1	0.33	38	0.066	92	< 5

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 923 (4 Acid) Meas	2.2	7.62	7	462	3	20	0.49	0.4	25	86	4350	6.63	19	2.73	1.75	32	1010	< 1	0.33	37	0.066	84	< 5
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 621 (4 Acid) Meas	68.3	6.62	59		2	2	2.12	287	30	33	3490	3.71	25	2.32	0.53	14	524	14	1.29	28	0.038	> 5000	15
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 621 (4 Acid) Meas	72.8	6.53	68		2	6	2.11	293	31	33	3700	3.90	24	2.08	0.52	14	512	14	1.33	28	0.037	> 5000	18
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 621 (4 Acid) Meas	72.1	6.81	72		2	7	2.10	285	30	35	3580	3.93	24	1.73	0.53	15	515	14	1.37	28	0.038	> 5000	21
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 681 (4 Acid) Meas	< 0.3	7.78		401	1	< 2	5.75		49	1520	255	7.50	17	1.40	5.07	13	1290	< 1	1.45	466	0.140	7	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 681 (4 Acid) Meas	< 0.3	7.73		413	1	< 2	5.76		49	1690	266	7.74	17	1.04	5.24	13	1300	< 1	1.51	462	0.136	8	6
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 681 (4 Acid) Meas	0.4	7.78		413	1	< 2	5.74		53	1770	257	7.50	14	1.34	4.95	12	1260	< 1	1.53	449	0.136	15	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 247 (4 Acid) Meas	2.2	5.55	2880	535	2	< 2	0.85	< 0.3	13	98	42	3.39	17	1.74	1.30	32	387	< 1	0.50	47	0.045	33	327
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
OREAS 247 (4 Acid) Meas	2.5	6.10	3090	561	2	< 2	0.85	< 0.3	15	87	40	3.26	16	2.48	1.20	31	359	< 1	0.46	45	0.044	30	328
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
1198457 Orig	1.4	1.74	< 3	86	< 1	< 2	0.03	< 0.3	< 1	22	60	6.71	8	0.41	0.31	9	158	3	0.05	3	0.007	8	< 5
1198457 Dup	0.8	1.75	< 3	87	< 1	< 2	0.03	< 0.3	< 1	22	61	6.63	9	0.42	0.31	9	162	2	0.05	3	0.008	7	< 5
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	7	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	9	< 1	< 0.01	< 1	< 0.001	< 3	< 5
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	3	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	7	< 1	< 0.01	< 1	< 0.001	< 3	< 5
Method Blank	0.4	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	2	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	9	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	3	< 0.001	< 3	< 5	
Method Blank	3.1	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	4	< 0.001	< 3	< 5	

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas	1.59											
Oreas 72a (4 Acid) Cert	1.74											
Oreas 72a (4 Acid) Meas	1.63											
Oreas 72a (4 Acid) Cert	1.74											
Oreas 72a (4 Acid) Meas	1.64											
Oreas 72a (4 Acid) Cert	1.74											
OREAS 98 (4 Acid) Meas	17.3										1310	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 98 (4 Acid) Meas	15.8										1340	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 98 (4 Acid) Meas	15.8										1320	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 904 (4 Acid) Meas	0.06	12	30			< 5	< 10	79	< 5	35	28	106
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	0.06	12	30			< 5	< 10	80	< 5	34	29	87
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	0.06	12	31			< 5	< 10	89	< 5	35	28	186
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
SBC-1 Meas		20	189		0.53	< 5	< 10	225	< 5	31	196	120
SBC-1 Cert		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas		20	194		0.54	5	< 10	228	< 5	30	195	113
SBC-1 Cert		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
OREAS 96 (4 Acid) Meas	4.48										451	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 96 (4 Acid) Meas	4.30										466	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 96 (4 Acid) Meas	4.14										452	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 923 (4 Acid) Meas	0.72	13	47		0.44	< 5	< 10	98	7	27	361	136
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	0.72	13	46		0.44	< 5	< 10	98	7	27	362	137

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	0.71	13	47		0.44	< 5	< 10	99	7	27	365	125
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 621 (4 Acid) Meas	4.62	7	79		0.20	< 5	< 10	35	< 5	13	> 10000	179
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	4.65	6	81		0.20	6	< 10	36	7	12	> 10000	168
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	4.51	6	89		0.20	< 5	< 10	36	< 5	12	> 10000	169
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 681 (4 Acid) Meas	0.10	25	458		0.58		< 10	249	< 5	16	77	62
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	0.09	26	437		0.59		< 10	242	< 5	16	78	66
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	0.09	25	450		0.58		< 10	240	< 5	16	81	59
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 247 (4 Acid) Meas	0.69	11	90		0.38	< 5	< 10	71	< 5	16	89	149
OREAS 247 (4 Acid) Cert	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	0.67	11	100		0.38	< 5	< 10	65	< 5	18	84	119
OREAS 247 (4 Acid) Cert	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
1198457 Orig	0.28	< 4	16	< 2	0.07	< 5	< 10	9	< 5	12	25	155
1198457 Dup	0.28	< 4	16	< 2	0.07	< 5	< 10	9	< 5	12	25	158
Method Blank	< 0.01	< 4	< 1	2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5



Report No.: A21-16114-Au
Report Date: 27-Aug-21
Date Submitted: 25-Aug-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

19 Rock samples were submitted for analysis.

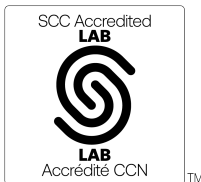
Table with 2 columns: Analytical package(s) requested, Testing Date. Row 1: 1A2-Tbay, QOP AA-Au (Au - Fire Assay AA), 2021-08-27 07:02:18

REPORT A21-16114-Au

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3



LabID: 673

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Emmanuel Esemé

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
1198482	31
1198483	20
1198484	9
1198485	5
1198486	11
1198487	< 5
1198488	7
1198489	5
1198490	< 5
1128657	6
1128658	< 5
1128659	< 5
1128660	< 5
1198491	8
1198492	24
1198493	5
1198494	6
1128661	< 5
1118662	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Oreas 237 (Fire Assay) Meas	2170
Oreas 237 (Fire Assay) Cert	2210
Oreas E1336 (Fire Assay) Meas	509
Oreas E1336 (Fire Assay) Cert	510
1128659 Orig	< 5
1128659 Dup	< 5
1198494 Orig	6
1198494 Dup	6
Method Blank	< 5



Report No.: A21-16114-TD
Report Date: 13-Sep-21
Date Submitted: 25-Aug-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

19 Rock samples were submitted for analysis.

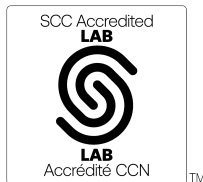
Table with 2 columns: Analytical package(s) requested and Testing Date. Row 1: 1F2-Tbay, GOP Total (Total Digestion ICPOES), 2021-09-07 10:47:12

REPORT A21-16114-TD

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.



LabID: 673

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
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CERTIFIED BY:

Handwritten signature of Emmanuel Esemé

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A21-16114

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198482	0.8	3.37	< 3	74	1	< 2	2.93	0.4	4	26	154	30.4	< 1	0.68	3.52	4	19400	11	0.15	32	0.016	< 3	6
1198483	0.5	2.50	< 3	12	< 1	< 2	3.59	0.4	2	7	35	31.8	< 1	0.10	3.75	3	21900	< 1	0.11	24	0.009	5	14
1198484	< 0.3	7.42	< 3	131	< 1	< 2	1.17	< 0.3	17	46	72	7.17	18	0.53	2.29	14	1100	1	3.50	27	0.166	< 3	< 5
1198485	< 0.3	7.07	< 3	29	< 1	< 2	12.1	< 0.3	20	90	26	8.20	20	0.18	1.58	2	3110	< 1	0.67	48	0.063	4	< 5
1198486	< 0.3	8.58	< 3	169	< 1	< 2	4.84	< 0.3	18	98	101	5.89	19	0.74	1.71	15	753	< 1	2.23	71	0.047	< 3	< 5
1198487	< 0.3	7.79	< 3	110	< 1	< 2	4.01	< 0.3	25	167	4	3.95	17	1.23	3.36	19	836	< 1	3.31	160	0.050	< 3	< 5
1198488	0.3	6.74	< 3	104	< 1	< 2	6.81	< 0.3	28	108	120	8.33	14	0.37	2.42	18	3480	2	1.94	79	0.068	< 3	< 5
1198489	0.8	4.39	< 3	129	2	< 2	2.81	< 0.3	5	13	86	14.1	11	0.66	1.32	8	3180	1	1.26	10	0.014	4	< 5
1198490	< 0.3	9.14	< 3	61	< 1	< 2	6.06	< 0.3	20	108	65	5.19	19	0.53	2.03	11	1380	< 1	2.56	70	0.064	< 3	< 5
1128657	< 0.3	8.41	< 3	50	< 1	< 2	7.74	< 0.3	33	99	168	7.84	18	0.50	3.79	15	1800	< 1	1.46	79	0.045	< 3	< 5
1128658	< 0.3	8.20	< 3	176	< 1	< 2	4.57	< 0.3	18	155	72	4.54	19	0.83	2.12	25	1040	< 1	3.09	71	0.069	6	< 5
1128659	< 0.3	9.61	< 3	174	< 1	< 2	4.61	< 0.3	10	138	52	4.30	20	1.30	1.13	10	1220	< 1	3.63	37	0.076	< 3	< 5
1128660	0.4	7.80	< 3	139	< 1	< 2	1.92	< 0.3	29	77	42	5.16	16	0.81	3.37	24	930	< 1	3.11	67	0.045	< 3	< 5
1198491	< 0.3	7.95	< 3	332	< 1	< 2	2.05	< 0.3	26	111	51	5.41	17	2.58	3.12	27	804	< 1	1.41	84	0.048	< 3	< 5
1198492	< 0.3	6.74	< 3	87	< 1	< 2	6.42	< 0.3	19	74	69	9.26	16	0.76	1.62	26	2800	2	0.46	55	0.073	4	< 5
1198493	0.3	6.63	< 3	230	< 1	< 2	4.22	< 0.3	4	13	18	3.20	17	1.73	0.27	7	1360	< 1	1.29	5	0.090	< 3	< 5
1198494	0.3	4.91	< 3	29	1	2	4.60	< 0.3	16	90	258	14.6	7	0.38	1.98	16	3140	< 1	0.25	38	0.035	< 3	< 5
1128661	< 0.3	8.24	< 3	388	< 1	< 2	2.77	< 0.3	4	14	18	2.75	22	1.87	0.24	7	1430	< 1	2.89	9	0.111	4	< 5
1118662	< 0.3	7.88	< 3	306	1	< 2	2.30	< 0.3	9	13	13	4.44	22	1.34	0.72	13	770	< 1	2.92	3	0.097	3	< 5

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198482	0.46	15	9	< 2	0.12	< 5	< 10	24	< 5	33	115	133
1198483	0.59	5	10	< 2	0.07	< 5	< 10	10	< 5	35	105	103
1198484	1.20	26	134	5	0.60	< 5	< 10	68	< 5	20	72	69
1198485	1.18	20	302	< 2	0.30	< 5	< 10	194	< 5	20	82	57
1198486	0.14	21	232	< 2	0.21	< 5	< 10	96	< 5	16	41	77
1198487	0.10	20	200	< 2	0.32	< 5	< 10	136	< 5	14	34	89
1198488	0.26	18	157	< 2	0.38	< 5	< 10	102	< 5	16	88	76
1198489	0.24	6	109	< 2	0.11	< 5	< 10	7	5	31	73	218
1198490	0.10	24	222	< 2	0.16	< 5	< 10	87	< 5	17	95	48
1128657	0.17	27	296	< 2	0.22	< 5	< 10	100	< 5	15	88	35
1128658	0.07	21	212	5	0.47	< 5	< 10	181	< 5	14	89	75
1128659	0.04	21	118	8	0.23	< 5	< 10	103	< 5	20	61	75
1128660	0.17	19	141	3	0.35	< 5	< 10	132	< 5	9	82	128
1198491	0.13	21	122	< 2	0.22	< 5	< 10	108	< 5	15	75	83
1198492	0.19	22	138	< 2	0.26	< 5	< 10	71	< 5	22	105	64
1198493	0.04	12	99	< 2	0.18	< 5	< 10	7	< 5	22	56	109
1198494	1.04	14	85	< 2	0.29	< 5	< 10	94	7	16	84	86
1128661	0.01	10	137	< 2	0.17	< 5	< 10	7	< 5	25	35	104
1118662	0.01	14	177	6	0.24	< 5	< 10	9	< 5	27	83	85

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas			< 3						149	218	310	9.36								6170			
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63								6930.00			
Oreas 72a (4 Acid) Meas			< 3						146	189	316	9.52								6160			
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63								6930.00			
Oreas 72a (4 Acid) Meas			< 3						157	174	356	9.68								7040			
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63								6930.00			
OREAS 98 (4 Acid) Meas	41.6					19			121		> 10000											321	9
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 98 (4 Acid) Meas	41.6					14			120		> 10000											323	9
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 98 (4 Acid) Meas	43.2					58			118		> 10000											300	< 5
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 904 (4 Acid) Meas	0.5	6.56	89	194	10	< 2	0.05		95	57	6170	6.80	16	2.41	0.59	16	471	< 1	0.04	48	0.096	15	< 5
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48
OREAS 904 (4 Acid) Meas	0.6	6.36	82	208	10	< 2	0.05		93	59	6040	6.66	15	2.80	0.58	16	456	< 1	0.04	44	0.100	12	< 5
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48
OREAS 904 (4 Acid) Meas	0.5	6.49	79	208	10	< 2	0.05		93	55	6240	6.79	19	2.53	0.59	17	449	< 1	0.04	41	0.098	10	< 5
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48
SBC-1 Meas			14	814	3	3		0.6	23	94	30		26			160		< 1		83		30	< 5
SBC-1 Cert			25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	1.01
SBC-1 Meas			7	772	3	< 2		0.5	23	78	28		26			157		< 1		83		31	< 5
SBC-1 Cert			25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0	1.01
OREAS 96 (4 Acid) Meas	11.4					7			51		> 10000											98	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300											101	5.09
OREAS 96 (4 Acid) Meas	12.0					7			53		> 10000											100	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300											101	5.09
OREAS 96 (4 Acid) Meas	11.7					30			51		> 10000											91	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300											101	5.09
OREAS 923 (4 Acid) Meas	1.9	7.40	3	441	2	15	0.50	0.4	23	82	4260	6.46	19	2.56	1.78	31	1040	< 1	0.32	39	0.063	83	< 5
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 923 (4 Acid) Meas	1.7	7.37	< 3	448	3	11	0.49	0.7	24	74	4540	6.46	21	2.78	1.75	31	1010	< 1	0.32	38	0.064	81	< 5

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 923 (4 Acid) Meas	1.5	7.21	< 3	423	3	7	0.49	0.9	24	70	4350	6.34	20	2.17	1.73	31	1010	< 1	0.31	38	0.065	76	< 5
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 621 (4 Acid) Meas	71.7	6.45	60		2	6	2.12	287	32	43	3750	3.76	25	1.85	0.53	15	539	14	1.35	31	0.036	> 5000	15
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 621 (4 Acid) Meas	74.6	6.81	65		2	6	2.17	293	32	42	3870	3.98	26	1.62	0.56	16	551	13	1.41	30	0.037	> 5000	22
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 621 (4 Acid) Meas	71.1	6.59	61		2	< 2	2.04	284	30	40	3690	3.71	23	1.96	0.51	14	514	14	1.31	27	0.037	> 5000	11
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 681 (4 Acid) Meas	< 0.3	8.06		425	1	< 2	5.78		49	1820	269	7.74	16	1.42	5.29	13	1320	< 1	1.53	469	0.134	7	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 681 (4 Acid) Meas	< 0.3	7.53		399	1	< 2	5.67		48	1410	253	7.21	17	1.43	4.93	13	1290	< 1	1.54	459	0.125	10	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 681 (4 Acid) Meas	< 0.3	7.99		424	1	2	5.88		50	1690	261	7.73	18	1.51	5.20	13	1400	< 1	1.62	477	0.140	10	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 247 (4 Acid) Meas	2.5	6.68	3080	585	3	< 2	0.94	< 0.3	14	100	44	3.55	18	2.41	1.37	34	406	< 1	0.52	51	0.046	32	352
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
OREAS 247 (4 Acid) Meas	2.3	6.15	3170	539	2	< 2	0.87	< 0.3	13	90	42	3.23	16	2.32	1.23	31	376	< 1	0.47	47	0.044	33	392
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	8	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	0.04	< 3	< 7	< 1	< 2	0.01	< 0.3	< 1		< 1	0.02	< 1	< 0.01	< 0.01	< 1	< 1	0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	8	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	8	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas	1.64											
Oreas 72a (4 Acid) Cert	1.74											
Oreas 72a (4 Acid) Meas	1.63											
Oreas 72a (4 Acid) Cert	1.74											
Oreas 72a (4 Acid) Meas	1.98											
Oreas 72a (4 Acid) Cert	1.74											
OREAS 98 (4 Acid) Meas	16.1										1330	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 98 (4 Acid) Meas	15.6										1320	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 98 (4 Acid) Meas	17.0										1310	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 904 (4 Acid) Meas	0.06	11	30			< 5	< 10	91	< 5	33	28	72
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	0.07	11	28			< 5	< 10	82	< 5	35	27	151
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	0.07	12	29			< 5	< 10	89	< 5	35	27	84
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
SBC-1 Meas		19	191		0.53	< 5	< 10	231	< 5	31	191	120
SBC-1 Cert		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas		19	183		0.48	< 5	< 10	222	< 5	31	186	113
SBC-1 Cert		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
OREAS 96 (4 Acid) Meas	4.36										465	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 96 (4 Acid) Meas	4.42										470	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 96 (4 Acid) Meas	4.68										448	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 923 (4 Acid) Meas	0.69	13	46		0.44	< 5	< 10	101	8	26	351	129
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	0.76	13	46		0.43	< 5	< 10	101	6	28	357	133

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	0.75	13	45		0.42	< 5	< 10	101	10	27	356	134
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 621 (4 Acid) Meas	4.63	6	77		0.20	< 5	< 10	38	< 5	12	> 10000	174
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	4.82	7	83		0.21	< 5	< 10	39	< 5	12	> 10000	183
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	4.82	7	73		0.19	< 5	< 10	36	< 5	13	> 10000	176
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 681 (4 Acid) Meas	0.10	27	467		0.59		< 10	257	< 5	16	81	61
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	0.10	25	429		0.42		< 10	206	6	16	75	53
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	0.11	26	461		0.60		< 10	258	< 5	17	80	66
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 247 (4 Acid) Meas	0.73	12	107		0.41	< 5	< 10	76	< 5	20	92	134
OREAS 247 (4 Acid) Cert	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	0.73	12	101		0.35	< 5	< 10	73	< 5	18	84	117
OREAS 247 (4 Acid) Cert	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5



Report No.: A21-16332-Au
Report Date: 31-Aug-21
Date Submitted: 30-Aug-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

40 Rock samples were submitted for analysis.

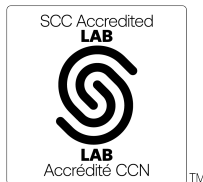
Table with 2 columns: Analytical package(s) requested, Testing Date. Row 1: 1A2-Tbay, QOP AA-Au (Au - Fire Assay AA), 2021-08-31 19:17:55

REPORT A21-16332-Au

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3



LabID: 673

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
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E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Emmanuel Esemé

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
1198495	5
1198496	< 5
1198497	19
1198498	< 5
1198499	< 5
1198500	< 5
1128663	< 5
1128664	< 5
1128665	11
1128666	5
1128667	< 5
1128668	17
1128669	5
1128670	< 5
1128671	6
912001	< 5
912002	< 5
912003	< 5
912004	5
912005	5
912006	22
912007	< 5
912008	< 5
912009	6
912010	< 5
1128672	< 5
1128673	< 5
1128674	< 5
1128675	9
1128676	5
912011	6
912012	12
912013	< 5
912014	21
912015	101
1128677	7
1128678	< 5
1128679	< 5
1128680	10
1128681	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Oreas 237 (Fire Assay) Meas	2240
Oreas 237 (Fire Assay) Cert	2210
Oreas 237 (Fire Assay) Meas	2210
Oreas 237 (Fire Assay) Cert	2210
Oreas E1336 (Fire Assay) Meas	524
Oreas E1336 (Fire Assay) Cert	510
Oreas E1336 (Fire Assay) Meas	523
Oreas E1336 (Fire Assay) Cert	510
1128665 Orig	11
1128665 Dup	10
912004 Orig	5
912004 Dup	5
912008 Orig	< 5
912008 Dup	< 5
1128678 Orig	< 5
1128678 Dup	< 5
1128681 Orig	< 5
1128681 Split PREP DUP	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5



Report No.: A21-16332-TD
Report Date: 15-Sep-21
Date Submitted: 30-Aug-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

40 Rock samples were submitted for analysis.

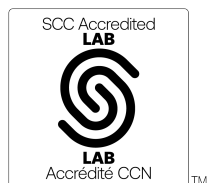
Table with 2 columns: Analytical package(s) requested and Testing Date. Row 1: 1F2-Tbay, QOP Total (Total Digestion ICPOES), 2021-09-09 23:15:14

REPORT A21-16332-TD

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

Values which exceed the upper limit should be assayed for accurate numbers.



LabID: 673

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CERTIFIED BY:

Handwritten signature of Emmanuel Esemé

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A21-16332

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198495	0.3	7.16	< 3	46	1	2	9.65	< 0.3	36	95	170	12.2	19	0.33	4.18	12	2930	3	0.49	125	0.057	< 3	< 5
1198496	< 0.3	7.51	< 3	545	< 1	< 2	3.89	< 0.3	29	115	125	5.97	15	2.65	3.69	38	1290	< 1	1.85	88	0.053	< 3	< 5
1198497	1.2	5.01	< 3	93	< 1	< 2	3.16	< 0.3	16	17	195	10.1	15	0.88	1.23	14	2320	1	0.53	25	0.030	6	< 5
1198498	0.8	5.56	< 3	80	< 1	< 2	2.03	< 0.3	8	21	130	12.7	16	1.23	2.30	27	2910	3	0.02	24	0.018	10	< 5
1198499	0.6	4.31	< 3	41	< 1	< 2	1.54	< 0.3	6	12	198	11.6	11	0.68	1.89	13	3120	3	< 0.01	15	0.007	5	< 5
1198500	0.6	7.84	< 3	308	< 1	< 2	3.96	< 0.3	14	18	114	6.93	19	1.98	1.36	26	1550	3	0.53	15	0.068	< 3	< 5
1128663	< 0.3	8.49	5	71	< 1	< 2	7.81	< 0.3	27	83	70	6.02	18	0.47	2.00	4	1780	< 1	2.85	89	0.070	< 3	< 5
1128664	< 0.3	8.72	< 3	56	< 1	10	7.37	< 0.3	20	238	8	4.91	14	0.50	2.07	7	1520	< 1	3.20	66	0.045	< 3	< 5
1128665	0.5	6.68	< 3	97	< 1	< 2	6.00	0.3	61	112	241	7.38	17	1.33	1.02	13	2640	13	1.36	192	0.038	< 3	< 5
1128666	0.3	8.23	< 3	242	< 1	< 2	6.86	0.4	27	136	97	5.36	16	1.60	3.42	15	1370	< 1	1.83	88	0.057	< 3	< 5
1128667	< 0.3	7.56	< 3	328	< 1	< 2	6.88	< 0.3	29	106	31	5.23	15	1.73	3.12	3	1500	< 1	2.80	86	0.055	< 3	< 5
1128668	0.7	7.90	< 3	83	< 1	< 2	5.72	0.3	25	120	1060	8.05	15	0.64	1.73	5	1160	12	3.38	60	0.065	< 3	< 5
1128669	< 0.3	8.02	< 3	123	< 1	< 2	5.26	< 0.3	32	105	68	7.45	15	1.10	3.05	21	1190	< 1	1.40	65	0.048	< 3	< 5
1128670	0.4	7.89	< 3	184	< 1	< 2	3.05	< 0.3	29	97	118	5.79	15	1.72	2.96	24	719	< 1	2.53	76	0.046	< 3	< 5
1128671	0.4	8.07	< 3	202	< 1	< 2	4.23	< 0.3	21	101	147	5.75	17	1.10	1.69	15	694	< 1	1.94	66	0.052	< 3	< 5
912001	0.3	7.31	< 3	118	< 1	< 2	5.59	< 0.3	26	134	51	6.07	16	0.66	2.82	10	1470	< 1	2.96	77	0.064	< 3	< 5
912002	0.5	7.89	< 3	179	< 1	< 2	2.57	< 0.3	20	108	91	4.84	17	1.15	2.97	21	793	40	3.30	73	0.050	< 3	< 5
912003	0.3	6.27	< 3	107	< 1	< 2	2.50	< 0.3	18	29	52	4.52	14	0.57	1.55	11	614	< 1	3.82	31	0.055	< 3	< 5
912004	0.4	8.34	< 3	171	< 1	< 2	5.47	< 0.3	22	89	91	5.11	18	1.33	1.60	14	768	< 1	2.45	63	0.050	< 3	< 5
912005	0.4	7.61	< 3	226	< 1	< 2	3.08	< 0.3	24	122	22	4.74	15	1.10	2.51	14	899	< 1	3.88	73	0.033	4	< 5
912006	< 0.3	6.15	< 3	146	< 1	< 2	5.11	< 0.3	41	74	843	7.92	18	1.00	1.16	13	870	3	0.33	57	0.035	< 3	< 5
912007	0.4	8.56	< 3	247	< 1	< 2	1.65	< 0.3	24	87	68	4.66	17	1.12	1.69	17	761	12	3.82	50	0.057	< 3	< 5
912008	< 0.3	8.58	< 3	422	< 1	< 2	1.84	< 0.3	25	78	27	5.13	19	1.65	2.30	22	786	< 1	2.69	61	0.052	< 3	< 5
912009	0.3	8.32	< 3	699	< 1	< 2	3.11	< 0.3	26	80	238	5.44	16	2.29	2.17	20	1000	< 1	1.96	58	0.052	3	< 5
912010	0.5	6.86	< 3	56	< 1	3	6.92	< 0.3	32	123	141	8.71	16	0.63	1.36	14	2990	5	0.16	139	0.052	10	< 5
1128672	< 0.3	8.35	< 3	126	< 1	< 2	4.86	< 0.3	30	100	59	6.25	17	0.70	3.66	26	1100	< 1	1.44	101	0.061	4	< 5
1128673	0.4	7.75	< 3	239	< 1	< 2	4.13	< 0.3	19	59	208	4.94	17	0.76	1.90	14	928	< 1	2.38	43	0.057	6	< 5
1128674	< 0.3	8.27	< 3	114	< 1	2	6.77	< 0.3	33	122	76	6.11	19	0.65	1.60	10	1770	< 1	2.44	93	0.054	7	< 5
1128675	< 0.3	6.18	< 3	73	< 1	< 2	6.41	< 0.3	78	1290	48	7.04	11	0.45	5.11	4	2010	< 1	2.42	556	0.037	5	< 5
1128676	< 0.3	8.06	< 3	444	< 1	< 2	3.54	< 0.3	21	96	206	5.01	17	1.64	2.49	22	929	< 1	2.90	65	0.046	< 3	< 5
912011	< 0.3	4.98	< 3	98	< 1	< 2	2.30	< 0.3	20	154	35	4.21	15	1.17	0.48	7	1080	2	1.98	67	0.075	< 3	< 5
912012	0.6	7.79	< 3	127	< 1	8	4.00	< 0.3	26	73	168	6.09	19	1.06	1.34	13	1240	33	2.17	121	0.140	< 3	< 5
912013	< 0.3	8.86	< 3	181	1	< 2	4.55	< 0.3	20	81	72	8.33	22	1.19	2.78	25	1710	< 1	0.98	49	0.153	3	< 5
912014	2.2	7.71	< 3	291	< 1	2	4.21	< 0.3	18	198	1260	5.24	18	1.40	0.81	12	1620	4	1.05	68	0.070	6	< 5
912015	7.7	8.23	< 3	235	< 1	< 2	3.24	0.3	11	224	2620	3.69	18	1.09	0.92	11	610	12	2.93	43	0.069	4	< 5
1128677	1.0	7.64	< 3	204	2	< 2	1.86	< 0.3	3	9	28	7.84	24	0.74	1.35	18	4120	< 1	2.28	20	0.013	4	< 5
1128678	< 0.3	7.80	< 3	396	1	< 2	4.81	< 0.3	16	50	39	7.33	20	1.43	2.17	21	1860	< 1	0.74	49	0.133	5	< 5
1128679	0.6	4.58	< 3	204	< 1	< 2	1.66	< 0.3	2	13	7	2.00	13	0.58	0.43	5	464	1	1.92	8	0.008	< 3	< 5
1128680	0.5	6.69	< 3	162	< 1	< 2	3.73	< 0.3	94	131	367	7.46	16	1.22	1.94	20	1690	3	1.20	187	0.084	7	< 5
1128681	< 0.3	6.88	< 3	112	< 1	3	13.6	< 0.3	19	41	69	8.03	20	0.39	2.14	4	5080	1	0.40	34	0.106	4	< 5

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1198495	0.21	28	224	5	0.52	< 5	< 10	221	< 5	21	143	62
1198496	0.02	21	152	3	0.40	< 5	< 10	155	< 5	15	77	71
1198497	1.88	7	108	6	0.19	< 5	10	30	< 5	26	55	238
1198498	1.71	9	75	< 2	0.24	< 5	< 10	49	< 5	23	92	216
1198499	2.36	4	65	3	0.10	< 5	< 10	9	< 5	22	73	177
1198500	0.58	15	119	3	0.53	< 5	< 10	17	< 5	20	73	194
1128663	0.09	21	207	5	0.21	17	< 10	81	< 5	17	68	43
1128664	0.06	30	234	4	0.13	< 5	10	75	< 5	16	63	30
1128665	0.67	17	127	7	0.38	< 5	< 10	140	< 5	18	90	126
1128666	0.07	23	240	< 2	0.38	< 5	< 10	144	< 5	16	68	66
1128667	0.05	21	216	< 2	0.22	< 5	< 10	84	< 5	15	75	45
1128668	0.35	22	255	< 2	0.43	< 5	10	171	< 5	15	73	71
1128669	0.13	23	146	< 2	0.19	< 5	< 10	100	< 5	14	115	43
1128670	0.07	20	212	< 2	0.19	< 5	10	87	< 5	16	44	70
1128671	0.36	18	169	2	0.36	< 5	10	124	6	15	50	94
912001	0.12	19	214	2	0.52	< 5	< 10	183	5	14	94	78
912002	0.23	20	167	< 2	0.36	< 5	10	135	< 5	15	52	114
912003	0.12	16	91	< 2	0.22	< 5	< 10	84	< 5	21	38	100
912004	0.19	19	134	3	0.24	< 5	< 10	103	< 5	16	63	88
912005	0.32	18	161	4	0.28	< 5	< 10	103	< 5	13	51	88
912006	0.55	12	107	11	0.23	< 5	< 10	108	73	17	37	66
912007	0.53	20	155	5	0.39	< 5	< 10	140	5	15	57	128
912008	0.14	20	157	< 2	0.21	< 5	< 10	96	< 5	17	56	94
912009	0.47	19	161	11	0.37	< 5	< 10	126	< 5	18	62	123
912010	0.45	22	176	7	0.44	< 5	< 10	157	20	24	74	68
1128672	0.06	22	234	3	0.36	< 5	< 10	126	< 5	17	79	93
1128673	0.27	18	142	6	0.31	< 5	< 10	107	< 5	19	69	120
1128674	0.75	26	192	19	0.47	< 5	< 10	186	5	17	62	64
1128675	0.68	21	120	< 2	0.30	< 5	< 10	141	< 5	11	166	48
1128676	0.06	19	155	3	0.28	< 5	< 10	107	< 5	17	53	88
912011	0.60	16	107	9	0.41	< 5	< 10	160	< 5	18	36	59
912012	0.92	27	130	8	0.68	< 5	< 10	108	9	32	59	129
912013	0.36	30	230	20	0.33	< 5	< 10	41	< 5	33	93	78
912014	0.42	21	114	12	0.38	< 5	< 10	129	< 5	18	73	94
912015	0.31	23	194	< 2	0.23	< 5	< 10	91	< 5	17	47	78
1128677	0.13	6	101	11	0.16	< 5	< 10	2	< 5	62	134	445
1128678	0.19	27	164	6	0.23	< 5	< 10	45	< 5	29	82	83
1128679	0.41	< 4	76	< 2	0.10	< 5	< 10	5	< 5	39	48	268
1128680	1.36	25	115	8	0.45	< 5	< 10	101	< 5	25	111	103
1128681	0.19	24	210	11	0.40	< 5	< 10	55	< 5	29	101	66

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas			4						152	208	315	9.52									6250		
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63									6930.00		
Oreas 72a (4 Acid) Meas			4						146	166	311	9.67									6120		
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63									6930.00		
Oreas 72a (4 Acid) Meas			3						154	179	332	9.64									6900		
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63									6930.00		
Oreas 72a (4 Acid) Meas			< 3						146	209	302	9.04									6160		
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63									6930.00		
Oreas 72a (4 Acid) Meas			3						154	214	318	9.63									6430		
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63									6930.00		
Oreas 72a (4 Acid) Meas			< 3						148	191	314	9.59									6350		
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63									6930.00		
OREAS 98 (4 Acid) Meas	44.1					61			125		> 10000											327	9
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 98 (4 Acid) Meas	44.7					< 2			126		> 10000											333	5
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 98 (4 Acid) Meas	45.1					54			115		> 10000											289	6
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 98 (4 Acid) Meas	41.2					59			121		> 10000											296	< 5
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 98 (4 Acid) Meas	42.9					75			122		> 10000											328	8
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 98 (4 Acid) Meas	42.8					10			119		> 10000											313	8
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 904 (4 Acid) Meas	0.4	6.45	78	199	9	11	0.05		92	48	6180	6.68	17	2.01	0.57	16	426	< 1	0.03	44	0.092	18	< 5
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48
OREAS 904 (4 Acid) Meas	0.9	5.84	91	202	9	< 2	0.04		88	63	5440	6.03	16	2.31	0.54	16	450	2	0.04	41	0.100	18	< 5
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48
OREAS 904 (4 Acid) Meas	0.7	6.09	94	204	9	3	0.04		87	59	5850	6.38	15	2.49	0.56	17	446	2	0.04	45	0.099	18	< 5

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb	
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm	
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5	
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48	
OREAS 904 (4 Acid) Meas	0.6	6.31	86	201	9	< 2	0.05		90	54	5810	6.59	18	2.28	0.56	16	431	1	0.03	41	0.092	11	< 5	
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48	
OREAS 904 (4 Acid) Meas	0.8	6.48	92	202	9	4	0.05		93	57	6150	6.66	19	2.68	0.57	16	440	2	0.04	44	0.104	18	< 5	
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48	
OREAS 904 (4 Acid) Meas	0.9	6.72	93	209	10	4	0.05		96	56	6340	6.92	18	2.59	0.59	17	431	3	0.04	43	0.105	12	< 5	
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48	
SBC-1 Meas			36	802	3	< 2		0.5	22	86	31		27			158			1		84		31	5
SBC-1 Cert			25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163			2		83		35.0	1.01
SBC-1 Meas			32	785	3	2		0.6	23	90	31		29			165			2		83		32	< 5
SBC-1 Cert			25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163			2		83		35.0	1.01
SBC-1 Meas			21	777	3	< 2		0.5	22	164	29		24			160			2		83		33	< 5
SBC-1 Cert			25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163			2		83		35.0	1.01
SBC-1 Meas			17	770	3	< 2		0.3	23	98	31		29			156			1		83		39	< 5
SBC-1 Cert			25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163			2		83		35.0	1.01
SBC-1 Meas			21	800	3	< 2		< 0.3	23	89	30		29			162		< 1			85		29	< 5
SBC-1 Cert			25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163			2		83		35.0	1.01
OREAS 96 (4 Acid) Meas	11.0					30			51		> 10000												94	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300												101	5.09
OREAS 96 (4 Acid) Meas	11.5					28			52		> 10000												100	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300												101	5.09
OREAS 96 (4 Acid) Meas	11.7					30			49		> 10000												93	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300												101	5.09
OREAS 96 (4 Acid) Meas	11.4					< 2			50		> 10000												94	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300												101	5.09
OREAS 96 (4 Acid) Meas	12.2					< 2			54		> 10000												102	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300												101	5.09
OREAS 96 (4 Acid) Meas	11.7					29			51		> 10000												93	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300												101	5.09
OREAS 923 (4 Acid) Meas	1.7	7.52	7	449	3	23	0.50	0.5	24	72	4520	6.61	20	2.33	1.77	32	988	< 1	0.32	38	0.065	87	< 5	
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29	
OREAS 923 (4 Acid) Meas	1.8	7.64	6	447	2	12	0.46	0.5	24	82	4370	6.76	21	2.60	1.77	33	1050	< 1	0.34	37	0.066	86	< 5	
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29	
OREAS 923 (4 Acid) Meas	2.2	7.13	8	441	2	14	0.45	0.5	24	77	4340	6.53	19	2.53	1.73	31	1030	< 1	0.33	39	0.064	89	< 5	

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Meas																							
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 923 (4 Acid) Meas	1.9	7.26	4	436	3	14	0.49	0.5	23	79	4210	6.41	19	2.38	1.71	31	975	< 1	0.32	39	0.062	84	< 5
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 923 (4 Acid) Meas	2.0	7.42	< 3	437	2	15	0.51	0.4	25	79	4580	6.58	21	2.52	1.74	32	1010	< 1	0.32	38	0.067	82	< 5
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 923 (4 Acid) Meas	1.6	7.31	< 3	443	3	18	0.50	0.5	25	73	4440	6.53	21	2.20	1.75	32	995	< 1	0.32	38	0.066	86	< 5
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 621 (4 Acid) Meas	71.5	6.67	67		2	3	2.11	290	32	28	3800	3.88	25	2.31	0.53	15	524	13	1.36	26	0.038	> 5000	18
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 621 (4 Acid) Meas	69.5	6.77	67		2	7	2.11	287	30	32	3710	3.81	24	2.30	0.53	15	540	14	1.34	28	0.038	> 5000	21
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 621 (4 Acid) Meas	68.8	6.45	72		2	4	1.97	285	29	30	3470	3.75	27	2.12	0.52	15	519	12	1.24	25	0.037	> 5000	19
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 621 (4 Acid) Meas	75.0	6.34	53		2	5	2.03	302	31	51	3780	3.91	25	2.22	0.55	15	599	13	1.38	32	0.039	> 5000	26
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 621 (4 Acid) Meas	73.1	6.75	66		2	3	2.15	292	31	38	3720	3.90	25	2.42	0.54	15	542	13	1.36	29	0.038	> 5000	15
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 621 (4 Acid) Meas	69.1	6.27	61		2	< 2	2.05	283	31	45	3630	3.49	24	2.03	0.49	14	509	13	1.22	26	0.035	> 5000	17
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 681 (4 Acid) Meas	< 0.3	7.63		414	1	< 2	5.80		49	1430	261	7.46	16	1.33	5.06	13	1320	< 1	1.56	459	0.136	7	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 681 (4 Acid) Meas	< 0.3	8.12		402	1	< 2	5.90		47	1360	268	7.97	16	1.46	5.41	13	1330	1	1.46	476	0.141	10	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 681 (4 Acid) Meas	< 0.3	8.53		420	1	4	6.30		51	1650	275	8.17	17	1.45	5.60	13	1400	1	1.51	505	0.145	13	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 681 (4 Acid) Meas	0.4	7.84		414	1	< 2	5.83		51	1530	258	7.53	16	1.41	5.10	13	1310	< 1	1.56	466	0.137	9	5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 681 (4 Acid) Meas	< 0.3	7.95		411	1	< 2	5.94		51	1480	274	7.58	19	1.42	5.07	13	1320	< 1	1.56	485	0.142	7	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	0.01	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Cert																							
OREAS 681 (4 Acid) Meas	< 0.3	7.47		389	1	< 2	5.65		49	1780	246	7.11	18	1.22	4.80	13	1260	< 1	1.48	460	0.133	< 3	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 247 (4 Acid) Meas	2.3	6.34	3250	565	2	< 2	0.88	< 0.3	13	93	40	3.35	15	2.49	1.25	31	389	1	0.48	48	0.045	30	361
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
OREAS 247 (4 Acid) Meas	2.2	5.98	2910	547	2	< 2	0.83	< 0.3	14	78	40	3.22	15	2.24	1.22	31	365	< 1	0.48	44	0.044	28	398
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
OREAS 247 (4 Acid) Meas	2.4	6.26	2970	540	2	< 2	0.87	< 0.3	14	90	42	3.32	18	1.74	1.27	32	390	< 1	0.48	47	0.044	30	281
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
OREAS 247 (4 Acid) Meas	2.5	6.16	2990	572	3	< 2	0.90	< 0.3	13	90	42	3.33	16	2.53	1.26	31	382	< 1	0.47	48	0.046	30	460
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
OREAS 247 (4 Acid) Meas	2.4	6.35	3220	558	3	< 2	0.90	< 0.3	14	85	53	3.37	17	2.44	1.25	32	366	< 1	0.47	49	0.048	31	546
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
OREAS 247 (4 Acid) Meas	2.4	5.84	3090	473	2	< 2	0.84	< 0.3	13	111	40	3.23	17	1.48	1.20	31	377	2	0.46	49	0.045	31	361
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
1198500 Orig	0.6	7.91	< 3	310	< 1	2	3.98	< 0.3	14	22	115	7.00	19	1.99	1.37	26	1560	3	0.53	15	0.068	< 3	< 5
1198500 Dup	0.6	7.76	< 3	306	< 1	< 2	3.94	< 0.3	13	14	113	6.87	19	1.98	1.34	25	1530	4	0.52	15	0.067	< 3	< 5
1128678 Orig	< 0.3	7.78	< 3	394	1	< 2	4.77	< 0.3	16	52	39	7.30	20	1.44	2.16	21	1840	< 1	0.74	49	0.133	8	< 5
1128678 Dup	< 0.3	7.83	28	397	1	< 2	4.85	< 0.3	16	49	38	7.36	21	1.43	2.17	22	1880	< 1	0.74	49	0.133	3	< 5
1128681 Orig	< 0.3	6.88	< 3	112	< 1	3	13.6	< 0.3	19	41	69	8.03	20	0.39	2.14	4	5080	1	0.40	34	0.106	4	< 5
1128681 Split PREP DUP	< 0.3	7.08	< 3	117	< 1	2	13.6	< 0.3	18	39	74	8.12	20	0.39	2.15	5	5100	3	0.42	34	0.110	10	< 5
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	9	< 1	< 0.01	< 1	< 0.001	< 3	< 5
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	3	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	9	< 1	< 0.01	< 1	< 0.001	< 3	< 5
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	8	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	9	< 1	< 0.01	< 1	< 0.001	< 3	< 5
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	2	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	3	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	7	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	4	< 1	< 0.01	< 1	< 0.001	< 3	< 5
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	9	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	1	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	1	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	8	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5	

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	6	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3	< 5

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas	1.65											
Oreas 72a (4 Acid) Cert	1.74											
Oreas 72a (4 Acid) Meas	1.63											
Oreas 72a (4 Acid) Cert	1.74											
Oreas 72a (4 Acid) Meas	1.82											
Oreas 72a (4 Acid) Cert	1.74											
Oreas 72a (4 Acid) Meas	1.61											
Oreas 72a (4 Acid) Cert	1.74											
Oreas 72a (4 Acid) Meas	1.75											
Oreas 72a (4 Acid) Cert	1.74											
Oreas 72a (4 Acid) Meas	1.71											
Oreas 72a (4 Acid) Cert	1.74											
OREAS 98 (4 Acid) Meas	16.8										1370	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 98 (4 Acid) Meas	16.9										1400	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 98 (4 Acid) Meas	17.1										1280	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 98 (4 Acid) Meas	15.3										1290	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 98 (4 Acid) Meas	16.1										1370	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 98 (4 Acid) Meas	15.9										1290	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 904 (4 Acid) Meas	0.06	11	30			< 5	< 10	74	< 5	35	27	31
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	0.06	11	27			< 5	< 10	85	< 5	33	26	181
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	0.06	11	27			< 5	< 10	84	< 5	33	26	177

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	0.06	11	29			< 5	< 10	87	< 5	33	27	56
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	0.06	11	29			< 5	< 10	86	< 5	34	27	180
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	0.06	12	31			< 5	< 10	86	< 5	36	29	161
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
SBC-1 Meas		18	186		0.52	< 5	< 10	229	< 5	31	191	113
SBC-1 Cert		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas		17	176		0.50	< 5	< 10	224	< 5	24	195	107
SBC-1 Cert		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas		19	180		0.52	< 5	< 10	223	< 5	30	186	112
SBC-1 Cert		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas		19	185		0.50	< 5	< 10	224	< 5	31	187	113
SBC-1 Cert		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas		19	185		0.53	< 5	< 10	229	5	31	190	116
SBC-1 Cert		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
OREAS 96 (4 Acid) Meas	4.19										455	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 96 (4 Acid) Meas	4.46										471	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 96 (4 Acid) Meas	4.37										436	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 96 (4 Acid) Meas	4.25										449	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 96 (4 Acid) Meas	4.60										498	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 96 (4 Acid) Meas	4.35										444	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 923 (4 Acid) Meas	0.72	13	47		0.41	< 5	< 10	98	6	28	366	125
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	0.73	13	43		0.42	< 5	< 10	99	9	25	357	123
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	0.73	12	43		0.41	< 5	< 10	98	10	25	356	126

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Acid) Meas												
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	0.69	12	43		0.44	< 5	< 10	100	7	26	346	128
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	0.75	13	45		0.43	< 5	< 10	100	9	27	354	127
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	0.73	13	46		0.43	< 5	< 10	100	8	27	368	131
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 621 (4 Acid) Meas	4.70	6	81		0.19	< 5	< 10	36	8	13	> 10000	171
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	4.68	7	81		0.19	< 5	< 10	36	< 5	14	> 10000	175
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	4.68	5	73		0.18	< 5	< 10	34	< 5	10	> 10000	149
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	4.84	6	67		0.21	< 5	10	38	< 5	12	> 10000	184
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	4.82	6	84		0.21	< 5	< 10	37	< 5	13	> 10000	174
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	4.50	6	70		0.18	< 5	< 10	35	< 5	13	> 10000	164
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 681 (4 Acid) Meas	0.10	25	447		0.53		< 10	240	< 5	17	79	62
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	0.10	25	446		0.56		< 10	249	< 5	14	86	51
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	0.11	29	471		0.55		< 10	259	< 5	18	89	62
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	0.10	25	446		0.61		< 10	254	5	16	83	59
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	0.10	26	453		0.58		< 10	254	< 5	17	77	59
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5



Report No.: A21-16771-Au
Report Date: 14-Sep-21
Date Submitted: 07-Sep-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

24 Rock samples were submitted for analysis.

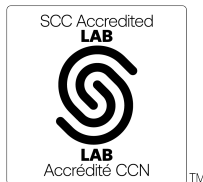
Table with 2 columns: Analytical package(s) requested and Testing Date. Row 1: 1A2-Tbay, GOP AA-Au (Au - Fire Assay AA), 2021-09-13 15:08:02

REPORT A21-16771-Au

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3



LabID: 673

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Emmanuel Esemé

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
1128651	< 5
1128652	120
1128653	62
1128654	6
1128655	< 5
1198464	9
1198465	< 5
1198466	< 5
1198467	< 5
1198468	< 5
1198469	16
1198470	< 5
1198471	< 5
1198472	< 5
1198473	21
1198474	15
1198475	9
1198476	535
1198477	292
1198478	119
1198479	< 5
1198480	< 5
1198481	< 5
1128656	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Oreas 237 (Fire Assay) Meas	2280
Oreas 237 (Fire Assay) Cert	2210
Oreas E1336 (Fire Assay) Meas	508
Oreas E1336 (Fire Assay) Cert	510
1198468 Orig	< 5
1198468 Dup	< 5
1198478 Orig	123
1198478 Dup	115
1128656 Orig	< 5
1128656 Split PREP DUP	< 5
Method Blank	< 5
Method Blank	< 5



Report No.: A21-16771-TD
Report Date: 21-Sep-21
Date Submitted: 07-Sep-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

24 Rock samples were submitted for analysis.

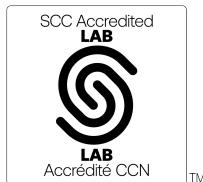
Table with 2 columns: Analytical package(s) requested and Testing Date. Row 1: 1F2-Tbay, QOP Total (Total Digestion ICPOES), 2021-09-15 22:30:13

REPORT A21-16771-TD

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.



LabID: 673

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Handwritten signature of Emmanuel Esemé

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A21-16771

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1128651	0.5	4.29	< 3	18	< 1	< 2	21.9	< 0.3	18	55	60	5.98	8	0.17	1.78	4	3180	< 1	0.05	41	0.024	< 3	< 5
1128652	3.3	3.88	5	121	< 1	2	0.90	< 0.3	72	12	232	18.3	10	1.61	2.63	31	2340	2	0.02	55	0.013	4	< 5
1128653	0.9	4.54	< 3	91	< 1	6	1.39	< 0.3	1	16	77	8.09	14	0.37	1.10	12	3150	< 1	1.11	10	0.009	< 3	< 5
1128654	0.4	6.31	< 3	65	< 1	< 2	8.05	< 0.3	30	98	138	7.26	14	0.35	2.06	6	1830	1	1.69	73	0.054	< 3	< 5
1128655	< 0.3	7.34	< 3	102	< 1	2	5.90	< 0.3	30	107	35	7.79	15	1.39	3.19	17	1840	< 1	0.90	83	0.041	< 3	< 5
1198464	0.3	1.05	3	28	< 1	4	0.41	< 0.3	13	34	3	1.73	1	0.18	0.24	2	228	< 1	0.23	15	0.005	< 3	< 5
1198465	0.4	7.61	< 3	64	< 1	< 2	8.29	< 0.3	28	110	210	6.86	14	0.55	2.39	4	1660	32	2.11	88	0.088	< 3	< 5
1198466	0.5	4.11	3	93	< 1	< 2	1.64	< 0.3	6	22	60	5.83	10	0.82	1.15	11	1580	< 1	0.61	27	0.005	< 3	< 5
1198467	0.5	8.62	< 3	182	< 1	5	5.14	< 0.3	56	110	279	9.44	21	1.06	3.01	26	1510	< 1	2.04	137	0.042	4	< 5
1198468	< 0.3	8.46	< 3	200	< 1	< 2	3.78	< 0.3	10	52	42	3.61	18	1.05	1.12	13	1020	< 1	3.81	24	0.072	< 3	< 5
1198469	1.0	4.64	< 3	110	< 1	4	2.90	< 0.3	2	18	115	18.5	13	0.67	2.33	3	12300	10	0.51	15	0.019	5	< 5
1198470	0.5	7.11	< 3	351	< 1	2	1.44	< 0.3	24	96	68	7.25	15	2.51	2.96	24	1920	20	2.27	85	0.047	< 3	< 5
1198471	0.5	5.93	< 3	521	1	3	0.34	< 0.3	9	39	42	10.2	17	1.37	2.26	29	2430	1	0.96	44	0.029	< 3	< 5
1198472	0.3	7.02	< 3	431	1	3	5.84	< 0.3	44	50	38	10.2	24	1.55	2.81	30	1040	< 1	1.56	43	0.135	4	< 5
1198473	1.1	9.74	< 3	269	< 1	3	1.24	< 0.3	10	114	265	3.42	20	2.11	0.47	6	367	7	3.59	41	0.064	< 3	< 5
1198474	1.1	8.47	4	170	< 1	< 2	5.28	< 0.3	20	98	570	4.52	18	1.28	0.45	5	675	3	1.85	38	0.052	< 3	< 5
1198475	0.6	6.91	3	274	< 1	< 2	5.17	< 0.3	9	88	186	5.31	19	0.94	0.58	6	701	6	1.14	31	0.036	< 3	< 5
1198476	6.4	6.45	5	122	< 1	7	0.11	< 0.3	12	28	14	10.3	15	1.02	0.15	2	582	10	4.30	41	0.030	6	< 5
1198477	4.4	5.82	< 3	170	< 1	3	1.72	< 0.3	12	52	403	12.5	16	1.84	1.67	17	3980	3	2.09	47	0.027	< 3	< 5
1198478	3.2	6.93	< 3	85	< 1	5	10.5	0.6	63	140	2550	10.4	15	0.49	2.59	4	3710	102	0.21	187	0.051	< 3	< 5
1198479	0.3	7.68	< 3	307	< 1	< 2	3.67	< 0.3	31	321	68	6.37	13	1.72	5.29	28	1180	< 1	1.12	149	0.040	< 3	< 5
1198480	< 0.3	6.93	< 3	31	< 1	< 2	8.14	< 0.3	22	123	66	6.43	14	0.38	1.34	3	2750	2	2.08	70	0.070	< 3	< 5
1198481	< 0.3	8.19	< 3	267	< 1	< 2	7.46	< 0.3	47	109	37	4.75	12	0.83	2.47	20	1840	< 1	3.38	93	0.053	< 3	< 5
1128656	1.0	4.75	4	239	< 1	7	2.40	< 0.3	8	29	168	19.8	13	0.85	2.48	24	7270	15	0.02	28	0.033	< 3	< 5

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
1128651	0.33	32	166	8	0.21	< 5	< 10	115	5	18	53	42
1128652	2.40	7	43	15	0.11	< 5	< 10	97	6	31	145	165
1128653	0.49	5	96	13	0.10	< 5	< 10	5	< 5	33	94	285
1128654	0.21	19	216	10	0.39	< 5	< 10	163	19	16	71	63
1128655	0.39	24	147	6	0.32	< 5	< 10	144	< 5	13	102	55
1198464	0.25	< 4	31	< 2	0.04	< 5	< 10	25	164	2	11	13
1198465	0.85	21	243	12	0.39	< 5	< 10	147	< 5	20	48	61
1198466	1.28	5	60	7	0.08	< 5	< 10	11	< 5	23	71	187
1198467	0.65	30	303	9	0.48	< 5	< 10	247	< 5	11	354	61
1198468	0.07	21	307	4	0.19	< 5	< 10	86	< 5	18	50	79
1198469	1.04	6	32	10	0.13	< 5	< 10	39	< 5	39	117	196
1198470	0.62	20	72	9	0.34	< 5	< 10	122	< 5	23	115	131
1198471	0.30	10	39	8	0.22	< 5	< 10	46	< 5	26	118	216
1198472	0.17	35	252	17	0.27	< 5	< 10	167	< 5	32	129	59
1198473	0.80	26	161	11	0.36	< 5	< 10	153	21	14	32	144
1198474	0.61	22	141	11	0.36	< 5	< 10	140	< 5	17	38	113
1198475	0.12	17	123	4	0.25	< 5	< 10	104	7	15	27	94
1198476	10.1	< 4	258	17	0.19	< 5	< 10	85	14	22	11	235
1198477	3.55	11	79	14	0.20	< 5	< 10	143	23	24	83	195
1198478	0.82	23	246	7	0.40	< 5	< 10	156	6	22	164	60
1198479	0.26	30	146	4	0.35	< 5	< 10	173	< 5	15	69	65
1198480	0.33	20	155	16	0.37	< 5	< 10	146	< 5	16	81	64
1198481	0.14	19	115	< 2	0.22	< 5	< 10	74	< 5	13	89	52
1128656	0.59	10	42	18	0.16	< 5	< 10	51	8	24	113	188

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb	Sb
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm
Lower Limit	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas			< 3						145	193	304	9.38									5940		
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63									6930.000		
Oreas 72a (4 Acid) Meas			< 3						151	179	320	9.91									6160		
Oreas 72a (4 Acid) Cert			14.7						157	228	316	9.63									6930.000		
OREAS 98 (4 Acid) Meas	42.7					83			119		> 10000											317	< 5
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 98 (4 Acid) Meas	43.7					85			122		> 10000											328	< 5
OREAS 98 (4 Acid) Cert	45.1					97.2			121		14800.0											345	20.1
OREAS 904 (4 Acid) Meas	0.8	6.70	97	216	9	6	0.05		94	54	6230	6.96	17	3.14	0.58	16	462	2	0.04	45	0.100	10	< 5
OREAS 904 (4 Acid) Cert	0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6	1.48
OREAS 96 (4 Acid) Meas	11.5					29			50		> 10000											95	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300											101	5.09
OREAS 96 (4 Acid) Meas	11.4					30			50		> 10000											97	< 5
OREAS 96 (4 Acid) Cert	11.5					26.3			49.9		39300											101	5.09
OREAS 923 (4 Acid) Meas	1.9	7.65	12	461	2	17	0.49	0.4	23	76	4510	6.72	20	2.54	1.76	32	1040	< 1	0.32	40	0.064	86	< 5
OREAS 923 (4 Acid) Cert	1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0	1.29
OREAS 621 (4 Acid) Meas	72.2	5.98	72		2	3	2.05	277	30	28	3660	3.75	26	2.22	0.51	14	485	12	1.29	27	0.035	> 5000	15
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 621 (4 Acid) Meas	73.1	6.69	69		2	5	2.09	283	31	34	3710	3.87	26	0.96	0.52	14	527	13	1.34	29	0.036	> 5000	21
OREAS 621 (4 Acid) Cert	69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600	139
OREAS 681 (4 Acid) Meas	< 0.3	7.94		418	1	5	5.83		47	1380	260	7.75	14	1.39	5.06	13	1300	< 1	1.59	447	0.136	5	< 5
OREAS 681 (4 Acid) Cert	0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2	0.240
OREAS 247 (4 Acid) Meas	2.5	6.42	3380	582	2	< 2	0.88	< 0.3	13	86	41	3.39	16	2.42	1.26	33	366	< 1	0.47	46	0.045	30	332
OREAS 247 (4 Acid) Cert	2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9	3300
1198467 Orig	0.6	8.40	< 3	184	< 1	4	5.18	0.3	56	112	282	9.42	22	1.06	3.03	27	1530	1	2.03	139	0.043	5	< 5
1198467 Dup	0.5	8.84	< 3	181	< 1	6	5.11	< 0.3	56	108	276	9.46	20	1.07	2.99	26	1490	< 1	2.04	135	0.042	4	< 5
1128656 Orig	1.0	4.75	4	239	< 1	7	2.40	< 0.3	8	29	168	19.8	13	0.85	2.48	24	7270	15	0.02	28	0.033	< 3	< 5
1128656 Split PREP DUP	0.8	4.71	< 3	230	< 1	5	2.40	< 0.3	9	29	173	19.9	15	0.83	2.47	24	7210	16	0.02	28	0.035	< 3	< 5
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	1	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	8	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5
Method Blank	< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	9	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	< 1	< 1	< 0.01	< 1	< 0.001	< 3	< 5

Analyte Symbol	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas	1.68											
Oreas 72a (4 Acid) Cert	1.74											
Oreas 72a (4 Acid) Meas	1.79											
Oreas 72a (4 Acid) Cert	1.74											
OREAS 98 (4 Acid) Meas	16.4										1290	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 98 (4 Acid) Meas	17.2										1350	
OREAS 98 (4 Acid) Cert	15.5										1360	
OREAS 904 (4 Acid) Meas	0.06	13	32			< 5	< 10	83	< 5	37	28	159
OREAS 904 (4 Acid) Cert	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 96 (4 Acid) Meas	4.44										448	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 96 (4 Acid) Meas	4.46										452	
OREAS 96 (4 Acid) Cert	4.19										457	
OREAS 923 (4 Acid) Meas	0.75	14	48		0.41	< 5	< 10	100	9	27	355	129
OREAS 923 (4 Acid) Cert	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 621 (4 Acid) Meas	4.71	5	77		0.18	< 5	< 10	35	< 5	11	> 10000	164
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	4.78	7	83		0.18	< 5	< 10	36	< 5	12	> 10000	169
OREAS 621 (4 Acid) Cert	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 681 (4 Acid) Meas	0.10	27	470		0.55		< 10	248	< 5	16	84	62
OREAS 681 (4 Acid) Cert	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 247 (4 Acid) Meas	0.73	13	107		0.36	< 5	< 10	68	< 5	19	84	129
OREAS 247 (4 Acid) Cert	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
1198467 Orig	0.66	29	306	4	0.51	< 5	< 10	256	6	11	357	62
1198467 Dup	0.65	31	299	13	0.45	< 5	< 10	238	< 5	11	351	60
1128656 Orig	0.59	10	42	18	0.16	< 5	< 10	51	8	24	113	188
1128656 Split PREP DUP	0.63	10	42	11	0.16	< 5	< 10	51	5	24	109	186
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5



Report No.: A21-16945
Report Date: 14-Oct-21
Date Submitted: 08-Sep-21
Your Reference:

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

31 Rock samples were submitted for analysis.

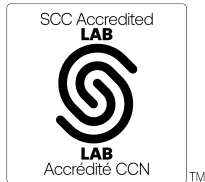
Table with 3 columns: Analytical package, Description, and Testing Date. Rows include 1A2-Tbay (QOP AA-Au), 1F2-Tbay (QOP Total), and their respective testing dates.

REPORT A21-16945

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3
Values which exceed the upper limit should be assayed for accurate numbers.



LabID: 673

ACTIVATION LABORATORIES LTD.
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CERTIFIED BY:

[Handwritten signature]

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A21-16945

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
912016	10	0.6	7.33	5	138	< 1	< 2	2.13	< 0.3	10	32	43	5.07	16	1.37	1.19	19	896	1	1.42	13	0.036	< 3
912017	< 5	0.6	7.98	6	226	1	< 2	2.98	< 0.3	14	30	172	5.68	18	1.47	1.24	18	1120	15	1.52	28	0.047	< 3
912018	7	0.3	7.40	4	93	< 1	< 2	4.15	< 0.3	31	81	165	6.16	16	0.74	1.09	20	1690	12	1.01	46	0.049	< 3
912019	12	1.1	5.98	< 3	84	1	< 2	1.85	< 0.3	2	4	42	5.86	20	0.80	1.84	20	1370	6	1.00	9	0.010	< 3
912020	13	0.9	5.34	3	80	1	7	1.13	< 0.3	7	13	82	4.91	16	0.73	1.31	19	1460	3	1.90	18	0.008	< 3
912021	11	0.3	7.32	5	175	< 1	< 2	2.28	< 0.3	29	112	187	6.49	17	1.24	2.73	27	614	20	2.72	87	0.071	< 3
912022	26	1.3	4.85	< 3	97	< 1	5	1.35	< 0.3	7	10	260	8.83	17	1.91	1.48	16	874	9	1.26	13	0.018	< 3
912023	< 5	< 0.3	6.29	5	698	< 1	< 2	9.13	< 0.3	34	132	61	5.89	11	1.12	3.86	5	2150	2	0.68	127	0.047	< 3
912024	6	0.4	8.39	5	62	< 1	< 2	4.66	< 0.3	46	201	120	5.00	20	0.88	1.12	14	1160	< 1	3.28	125	0.067	< 3
912025	53	0.8	5.27	< 3	222	1	3	1.84	< 0.3	4	12	24	12.7	17	1.82	1.81	22	7410	< 1	0.98	31	0.011	3
912026	< 5	< 0.3	7.43	< 3	132	< 1	< 2	5.31	< 0.3	40	107	51	7.78	17	1.07	4.10	17	1640	< 1	2.51	84	0.047	< 3
912027	< 5	< 0.3	8.55	4	110	< 1	6	6.25	< 0.3	27	97	58	5.33	16	0.60	2.36	8	1420	< 1	3.48	73	0.066	< 3
912028	< 5	< 0.3	8.49	< 3	129	< 1	< 2	3.99	< 0.3	34	105	78	6.68	17	0.97	3.66	24	1200	< 1	2.74	82	0.054	< 3
912029	5	< 0.3	7.57	< 3	58	< 1	< 2	5.36	< 0.3	36	69	62	7.33	15	0.42	3.82	22	1410	< 1	1.91	63	0.030	< 3
912030	9	< 0.3	0.88	< 3	15	< 1	< 2	1.20	< 0.3	8	36	58	1.29	6	0.08	0.49	4	273	2	0.14	18	0.098	< 3
1128682	6	0.3	8.55	4	123	< 1	< 2	7.12	< 0.3	32	195	114	5.77	17	0.78	2.82	17	1200	< 1	1.59	102	0.047	< 3
1128683	< 5	0.3	7.62	< 3	199	< 1	4	2.28	< 0.3	16	37	78	4.80	16	0.97	1.60	16	814	< 1	3.24	32	0.063	< 3
1128684	< 5	0.3	6.13	< 3	92	< 1	4	3.99	< 0.3	17	343	69	3.18	19	0.48	1.37	16	880	2	3.25	104	0.070	< 3
1128685	< 5	< 0.3	8.55	5	166	< 1	< 2	5.43	< 0.3	41	97	105	4.20	18	0.99	1.63	15	973	2	1.93	109	0.059	< 3
1128686	8	1.2	6.17	< 3	200	1	< 2	0.95	< 0.3	2	6	39	3.05	21	2.06	1.10	18	694	18	0.73	7	0.009	< 3
1128687	5	< 0.3	8.86	7	203	< 1	< 2	4.62	< 0.3	11	71	72	2.96	21	1.83	0.95	11	621	< 1	1.65	63	0.053	< 3
1128688	37	1.2	3.62	< 3	299	< 1	< 2	0.37	< 0.3	9	16	1520	1.70	12	1.21	0.73	9	177	183	1.37	16	0.007	< 3
1128689	< 5	< 0.3	9.64	4	123	< 1	< 2	3.91	< 0.3	67	164	86	4.53	21	1.77	1.11	17	1160	< 1	2.59	168	0.058	< 3
1128690	< 5	0.8	5.45	< 3	254	1	3	3.14	< 0.3	3	15	67	6.74	17	1.59	0.77	15	2040	11	1.05	6	0.014	< 3
1128691	16	1.0	6.82	4	296	1	< 2	2.22	< 0.3	5	18	18	5.22	22	2.81	1.21	18	1260	2	0.69	10	0.039	< 3
1128692	295	1.3	5.60	4	206	1	< 2	2.31	< 0.3	3	14	53	11.9	17	1.30	1.69	17	5270	1	1.30	16	0.025	5
1128693	< 5	< 0.3	8.17	< 3	135	< 1	< 2	5.65	< 0.3	30	98	58	5.17	16	0.78	2.77	9	1270	< 1	3.64	77	0.081	< 3
1128694	< 5	< 0.3	7.74	< 3	97	< 1	3	3.72	< 0.3	31	101	137	5.42	15	0.63	3.43	17	972	< 1	3.22	74	0.060	< 3
1128695	< 5	< 0.3	6.02	< 3	295	< 1	< 2	4.42	< 0.3	25	116	46	4.76	13	0.55	2.56	8	845	< 1	2.86	67	0.067	< 3
1128696	44	1.8	5.92	< 3	515	1	< 2	0.60	< 0.3	< 1	10	16	2.61	19	2.78	0.66	16	534	1	0.30	< 1	0.010	4
1128697	9	< 0.3	7.80	4	48	< 1	< 2	7.48	< 0.3	45	233	45	7.43	16	0.41	3.40	21	1350	< 1	1.50	125	0.021	< 3

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
912016	< 5	1.26	12	131	< 2	0.30	< 5	< 10	69	< 5	21	48	179
912017	< 5	0.86	11	144	3	0.33	< 5	< 10	67	< 5	23	45	181
912018	< 5	0.95	19	176	< 2	0.34	< 5	< 10	120	7	14	112	86
912019	< 5	0.31	5	149	< 2	0.14	< 5	< 10	8	< 5	46	151	340
912020	< 5	0.85	5	93	< 2	0.10	< 5	< 10	12	< 5	41	76	292
912021	< 5	0.19	18	132	2	0.40	< 5	< 10	129	< 5	16	34	115
912022	< 5	2.34	5	76	< 2	0.14	< 5	< 10	11	< 5	31	49	252
912023	< 5	0.34	17	190	4	0.39	< 5	< 10	134	13	14	58	61
912024	< 5	0.31	27	197	5	0.27	< 5	< 10	129	< 5	22	73	60
912025	6	0.42	8	155	< 2	0.13	< 5	< 10	21	5	43	123	272
912026	< 5	0.21	22	138	< 2	0.26	< 5	< 10	114	< 5	18	102	42
912027	< 5	0.17	24	164	< 2	0.14	< 5	< 10	90	< 5	17	68	33
912028	< 5	0.08	26	160	4	0.26	< 5	< 10	98	< 5	15	79	41
912029	< 5	0.03	43	135	< 2	0.39	< 5	< 10	271	< 5	17	68	39
912030	< 5	0.11	5	19	5	0.06	< 5	< 10	41	< 5	9	10	< 5
1128682	< 5	0.14	27	210	< 2	0.42	< 5	< 10	174	< 5	15	58	57
1128683	< 5	0.10	19	151	9	0.13	< 5	< 10	78	< 5	25	38	91
1128684	< 5	0.06	14	182	3	0.48	< 5	< 10	171	< 5	10	67	120
1128685	< 5	0.03	19	227	4	0.31	< 5	< 10	121	< 5	19	57	108
1128686	< 5	0.12	5	90	6	0.15	< 5	< 10	5	< 5	41	71	353
1128687	< 5	0.07	20	163	< 2	0.11	< 5	< 10	66	< 5	17	34	85
1128688	< 5	0.14	< 4	73	< 2	0.09	< 5	< 10	13	< 5	22	14	193
1128689	< 5	0.12	30	154	< 2	0.14	< 5	< 10	81	< 5	21	75	52
1128690	< 5	0.23	5	166	< 2	0.14	< 5	< 10	11	< 5	42	63	257
1128691	< 5	0.32	9	125	9	0.28	< 5	< 10	24	< 5	46	91	291
1128692	8	0.54	5	201	< 2	0.19	< 5	< 10	51	9	37	78	186
1128693	< 5	0.09	24	177	15	0.53	< 5	< 10	185	< 5	18	64	66
1128694	< 5	0.10	23	132	6	0.26	< 5	< 10	112	< 5	16	70	43
1128695	< 5	0.16	16	164	7	0.44	< 5	< 10	145	< 5	13	48	55
1128696	< 5	0.40	5	45	9	0.13	< 5	< 10	7	< 5	33	80	369
1128697	< 5	0.19	37	286	7	0.30	< 5	10	222	< 5	14	75	32

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas				6						151	182	312	9.63									6420	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
OREAS 98 (4 Acid) Meas		43.0					27			122		> 10000											326
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 904 (4 Acid) Meas		0.7	6.69	85	203	9	4	0.05		97	56	6420	7.18	19	2.58	0.60	17	480	3	0.04	47	0.103	15
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
OREAS 904 (4 Acid) Meas		0.7	6.53	78	201	9	< 2	0.05		96	57	6170	7.00	18	2.96	0.59	17	439	2	0.04	46	0.099	14
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
SBC-1 Meas				41	738	3	< 2		< 0.3	24	89	30		29			160		2		88		31
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0
SBC-1 Meas				27	745	3	< 2		0.4	23	98	30		28			160		2		85		29
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0
OREAS 96 (4 Acid) Meas		11.5					7			52		> 10000											97
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 923 (4 Acid) Meas		1.9	7.59	8	431	2	22	0.51	< 0.3	25	77	4510	6.83	21	2.61	1.80	33	1040	< 1	0.33	41	0.068	90
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		2.1	7.58	9	429	2	12	0.50	< 0.3	24	80	4560	6.77	21	2.62	1.80	33	1050	< 1	0.33	39	0.067	88
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 621 (4 Acid) Meas		68.3	6.47	63		2	3	2.10	272	31	36	3700	3.80	25	1.59	0.52	14	540	14	1.36	26	0.038	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
Oreas 237 (Fire Assay) Meas	2270																						
Oreas 237 (Fire Assay) Cert	2210																						
Oreas E1336 (Fire Assay) Meas	524																						
Oreas E1336 (Fire Assay) Cert	510																						
OREAS 681 (4 Acid) Meas		< 0.3	7.56		380	1	< 2	5.73		48	1650	259	7.39	15	1.31	4.94	12	1270	< 1	1.55	461	0.129	5
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	7.77		388	1	< 2	5.68		48	1820	257	7.57	14	1.37	5.01	13	1280	< 1	1.61	458	0.140	5
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 247 (4 Acid) Meas		2.6	6.17	2750	508	2	< 2	0.89	< 0.3	15	96	43	3.36	15	2.15	1.26	33	383	< 1	0.47	47	0.044	32
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.5	6.25	2750	458	2	< 2	0.88	< 0.3	13	99	42	3.41	15	1.80	1.27	33	386	< 1	0.49	47	0.042	31

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
912024 Orig	6																						
912024 Dup	5																						
912029 Orig		< 0.3	7.45	4	57	< 1	< 2	5.28	< 0.3	35	69	61	7.20	16	0.42	3.75	21	1380	< 1	1.88	61	0.029	< 3
912029 Dup		0.3	7.70	< 3	59	< 1	< 2	5.43	< 0.3	36	69	63	7.46	13	0.43	3.88	22	1430	< 1	1.94	64	0.030	< 3
1128685 Orig	< 5																						
1128685 Dup	< 5																						
1128689 Orig	< 5																						
1128689 Dup	< 5																						
1128697 Orig	9	< 0.3	7.80	4	48	< 1	< 2	7.48	< 0.3	45	233	45	7.43	16	0.41	3.40	21	1350	< 1	1.50	125	0.021	< 3
1128697 Split PREP DUP	15	< 0.3	7.93	4	48	< 1	< 2	7.58	< 0.3	46	233	33	7.46	17	0.41	3.43	21	1350	< 1	1.51	123	0.022	< 3
Method Blank	< 5																						
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	2	< 0.01	< 0.3	< 1	5	15	< 0.01	< 1	0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	0.01	4	< 7	< 1	< 2	< 0.01	< 0.3	1	7	4	0.06	< 1	0.02	< 0.01	< 1		< 1	< 0.01	51	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	0.02	< 0.01	< 1	10	< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	2	< 0.01	< 0.3	< 1	5	1	< 0.01	< 1	0.02	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	0.02	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	2	< 1	< 0.01	< 1	0.02	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas		1.67											
Oreas 72a (4 Acid) Cert		1.74											
OREAS 98 (4 Acid) Meas	< 5	16.0										1270	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 904 (4 Acid) Meas	< 5	0.07	12	31			< 5	< 10	78	< 5	36	27	102
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	12	30			< 5	< 10	67	< 5	36	28	56
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
SBC-1 Meas	< 5		19	190		0.54	< 5	< 10	234	< 5	29	204	109
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		18	184		0.53	< 5	< 10	229	< 5	28	205	107
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
OREAS 96 (4 Acid) Meas	6	4.39										441	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 923 (4 Acid) Meas	< 5	0.74	13	46		0.45	< 5	< 10	101	7	28	372	127
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.74	13	46		0.45	< 5	< 10	100	9	26	365	127
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 621 (4 Acid) Meas	13	4.49	6	77		0.20	< 5	< 10	36	< 5	12	> 10000	167
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
Oreas 237 (Fire Assay) Meas													
Oreas 237 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
OREAS 681 (4 Acid) Meas	< 5	0.10	25	437		0.37		< 10	192	< 5	16	78	41
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.11	26	446		0.59		< 10	250	< 5	16	79	58
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 247 (4 Acid) Meas	307	0.70	12	100		0.35	< 5	< 10	72	< 5	17	84	134
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	276	0.70	12	101		0.36	< 5	< 10	75	< 5	18	83	133

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
912024 Orig													
912024 Dup													
912029 Orig	< 5	0.03	42	133	< 2	0.37	< 5	< 10	263	< 5	17	67	39
912029 Dup	< 5	0.04	43	138	7	0.40	< 5	< 10	279	< 5	17	69	40
1128685 Orig													
1128685 Dup													
1128689 Orig													
1128689 Dup													
1128697 Orig	< 5	0.19	37	286	7	0.30	< 5	10	222	< 5	14	75	32
1128697 Split PREP DUP	< 5	0.21	37	292	< 2	0.30	< 5	< 10	226	< 5	14	73	33
Method Blank													
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	0.04	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	4	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5



Report No.: A21-21748
Report Date: 21-Dec-21
Date Submitted: 19-Nov-21
Your Reference: Sungold (Hamlin Lake)

Strike Copper Corp.
82 Richmond Street East
Toronto ON M5C 1P1
Canada

ATTN: Charles Elbourne

CERTIFICATE OF ANALYSIS

7 Rock samples were submitted for analysis.

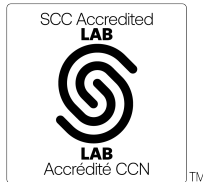
Table with 3 columns: Analytical package, Description, and Testing Date. Rows include 1A2-Tbay (QOP AA-Au), 1F2-Tbay (QOP Total), and their respective testing dates.

REPORT A21-21748

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3
Values which exceed the upper limit should be assayed for accurate numbers.



LabID: 673

ACTIVATION LABORATORIES LTD.
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CERTIFIED BY:

Handwritten signature of Emmanuel Esemé

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Results

Activation Laboratories Ltd.

Report: A21-21748

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
912117	19	1.1	5.15	5	100	< 1	< 2	5.58	< 0.3	9	17	470	13.6	12	0.48	2.24	7	4590	9	0.49	24	0.014	7
912118	15	1.0	4.46	5	136	< 1	5	0.68	< 0.3	12	13	218	12.0	11	0.84	1.68	15	3600	27	0.65	32	0.010	7
912119	< 5	< 0.3	7.44	< 3	905	< 1	< 2	2.89	< 0.3	30	130	51	6.33	14	3.17	3.92	35	1090	2	0.76	89	0.061	4
912121	30	1.3	3.25	6	51	< 1	2	1.90	< 0.3	36	25	870	23.1	9	0.72	1.51	5	3330	17	0.06	68	0.016	11
912122	6	< 0.3	7.52	< 3	223	< 1	< 2	6.89	< 0.3	23	126	138	5.39	16	1.20	1.63	15	1780	1	1.04	73	0.059	< 3
904201	5	0.3	7.20	3	60	< 1	3	11.0	< 0.3	29	104	297	7.08	17	0.28	2.78	3	2340	< 1	0.39	79	0.067	< 3
912116	< 5	0.7	5.41	< 3	131	< 1	7	3.21	0.7	6	15	57	11.3	16	1.78	1.82	37	3290	7	0.23	12	0.016	< 3

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
912117	< 5	2.10	9	106	< 2	0.16	< 5	< 10	38	< 5	27	95	207
912118	< 5	1.82	6	46	< 2	0.15	< 5	< 10	17	< 5	18	94	245
912119	< 5	0.04	21	120	2	0.36	< 5	< 10	138	< 5	15	77	60
912121	< 5	9.88	5	50	< 2	0.13	< 5	< 10	31	< 5	13	59	117
912122	< 5	0.09	20	290	4	0.24	< 5	< 10	107	< 5	16	49	46
904201	< 5	0.16	26	205	3	0.24	< 5	< 10	86	< 5	21	81	61
912116	< 5	0.32	6	123	< 2	0.15	6	< 10	11	< 5	42	130	289

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas				6						172	226	363	10.1									7120	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
Oreas 72a (4 Acid) Meas				< 3						141	195	302	9.14									5890	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
Oreas 72a (4 Acid) Meas				8						153	206	322	9.93									6660	
Oreas 72a (4 Acid) Cert				14.7						157	228	316	9.63									6930.000	
OREAS 98 (4 Acid) Meas		44.2					6			122		> 10000											300
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 98 (4 Acid) Meas		43.1					24			119		> 10000											303
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 98 (4 Acid) Meas		44.7					74			121		> 10000											303
OREAS 98 (4 Acid) Cert		45.1					97.2			121		14800.0											345
OREAS 904 (4 Acid) Meas		0.6	6.75	98	214	9	2	0.05		95	62	6190	6.99	17	1.97	0.62	17	451	2	0.04	43	0.098	7
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
OREAS 904 (4 Acid) Meas		0.6	6.30	82	213	8	7	0.05		91	58	5920	6.73	18	2.94	0.56	17	435	1	0.04	41	0.091	11
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
OREAS 904 (4 Acid) Meas		0.5	6.19	87	208	8	2	0.05		90	60	5790	6.57	15	2.46	0.55	16	430	2	0.04	45	0.091	8
OREAS 904 (4 Acid) Cert		0.551	6.30	98.0	194	7.86	4.05	0.0460		83.0	54.0	6120	6.68	16.7	3.31	0.556	16.7	410	2.12	0.0340	40.1	0.0980	10.6
SBC-1 Meas				19	832	3	4		0.5	23	90	33		27			176		2		82		26
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0
SBC-1 Meas				24	811	3	2		< 0.3	23	95	31		24			157		1		84		23
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2		83		35.0
SBC-1 Meas				31	801	3	< 2		0.4	25	91	37		26			159		17		86		35
SBC-1 Cert				25.7	788.0	3.20	0.70		0.40	22.7	109	31.0		27.0			163		2.4		83		35.0
OREAS 96 (4 Acid) Meas		11.7					< 2			51		> 10000											93
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.6					4			51		> 10000											91
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 96 (4 Acid) Meas		11.6					28			51		> 10000											90
OREAS 96 (4 Acid) Cert		11.5					26.3			49.9		39300											101
OREAS 923 (4 Acid) Meas		2.0	7.72	6	447	2	19	0.50	0.7	24	81	4400	6.71	20	1.71	1.85	33	973	< 1	0.34	37	0.066	82
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 923 (4 Acid) Meas		1.8	7.63	6	467	2	20	0.48	0.5	24	75	4310	6.74	19	2.46	1.77	32	1020	< 1	0.34	45	0.065	86
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 923 (4 Acid) Meas		1.8	7.32	5	418	2	21	0.47	< 0.3	23	74	4220	6.50	17	1.95	1.69	32	980	< 1	0.32	35	0.061	87
OREAS 923 (4 Acid) Cert		1.60	7.29	7.61	434	2.42	21.4	0.473	0.420	23.1	71.0	4230	6.43	20.3	2.51	1.69	31.4	950	0.930	0.324	35.8	0.0630	83.0
OREAS 621 (4 Acid) Meas		72.3	6.76	64		2	5	2.14	290	33	35	3640	3.92	25	2.32	0.55	15	519	13	1.37	30	0.038	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		70.7	6.79	69		2	8	2.09	285	33	38	3580	3.83	24	2.28	0.54	14	516	13	1.34	27	0.037	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 621 (4 Acid) Meas		67.5	6.45	58		2	< 2	1.99	288	29	44	3530	3.66	24	2.25	0.50	14	511	13	1.25	29	0.036	> 5000
OREAS 621 (4 Acid) Cert		69.0	6.40	77.0		1.69	3.93	1.97	284	29.3	37.1	3630	3.70	24.6	2.20	0.507	14.2	532	13.6	1.31	26.2	0.0359	13600
OREAS 238 (Fire Assay) Meas	3010																						
OREAS 238 (Fire Assay) Cert	3030																						
OREAS 238 (Fire Assay) Meas	3120																						
OREAS 238 (Fire Assay) Cert	3030																						
Oreas E1336 (Fire Assay) Meas	502																						
Oreas E1336 (Fire Assay) Cert	510																						
Oreas E1336 (Fire Assay) Meas	514																						
Oreas E1336 (Fire Assay) Cert	510																						
OREAS 681 (4 Acid) Meas		< 0.3	8.04		435	1	< 2	5.89		51	1570	263	7.70	16	1.37	5.31	13	1260	< 1	1.60	460	0.123	4
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	7.80		415	1	< 2	5.88		50	1470	255	7.61	13	1.34	5.06	13	1290	< 1	1.42	485	0.123	8
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 681 (4 Acid) Meas		< 0.3	7.87		414	1	< 2	5.91		49	1670	262	7.72	14	1.32	5.09	12	1290	< 1	1.47	478	0.135	9
OREAS 681 (4 Acid) Cert		0.118	7.91		442	1.41	0.0980	5.98		51.0	1640	264	7.47	17.6	1.35	5.19	13.0	1310	1.38	1.61	503	0.141	10.2
OREAS 247 (4 Acid) Meas		2.5	6.23	2980	581	2	< 2	0.87	< 0.3	14	98	41	3.34	16	2.32	1.27	32	367	2	0.49	48	0.044	32
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.2	6.00	2780	555	2	< 2	0.84	< 0.3	13	90	39	3.20	15	1.93	1.20	33	376	< 1	0.48	47	0.040	29
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
OREAS 247 (4 Acid) Meas		2.5	6.15	2880	541	2	< 2	0.88	< 0.3	14	94	44	3.34	19	1.73	1.25	34	385	< 1	0.49	48	0.042	33

Analyte Symbol	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	Mg	Li	Mn	Mo	Na	Ni	P	Pb
Unit Symbol	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm
Lower Limit	5	0.3	0.01	3	7	1	2	0.01	0.3	1	1	1	0.01	1	0.01	0.01	1	1	1	0.01	1	0.001	3
Method Code	FA-AA	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 247 (4 Acid) Cert		2.16	6.08	3510	550	2.23	0.580	0.826	0.0650	12.0	97.0	42.2	3.32	16.3	2.45	1.22	31.8	360	1.76	0.499	45.9	0.0480	31.9
912117 Orig		1.1	5.10	4	99	< 1	< 2	5.54	< 0.3	9	19	466	13.5	11	0.47	2.22	7	4550	10	0.49	24	0.014	6
912117 Dup		1.1	5.21	6	101	< 1	< 2	5.62	< 0.3	9	15	473	13.8	12	0.49	2.27	7	4640	9	0.49	25	0.014	9
912116 Orig	< 5																						
912116 Dup	< 5																						
Method Blank	< 5																						
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 0.01	< 0.01	< 1	6	< 1	< 0.01	< 1	< 0.001	4
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1		< 1	0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	9	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	10	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	5	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	6	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3
Method Blank		< 0.3	< 0.01	< 3	< 7	< 1	< 2	< 0.01	< 0.3	< 1	4	< 1	< 0.01	< 1	< 0.01	< 0.01	< 1		< 1	< 0.01	< 1	< 0.001	< 3

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
Oreas 72a (4 Acid) Meas		1.92											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.60											
Oreas 72a (4 Acid) Cert		1.74											
Oreas 72a (4 Acid) Meas		1.78											
Oreas 72a (4 Acid) Cert		1.74											
OREAS 98 (4 Acid) Meas	< 5	16.5										1310	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	6	16.3										1300	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 98 (4 Acid) Meas	< 5	17.7										1270	
OREAS 98 (4 Acid) Cert	20.1	15.5										1360	
OREAS 904 (4 Acid) Meas	< 5	0.06	12	31			< 5	< 10	90	< 5	38	29	39
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	11	29			< 5	< 10	79	< 5	36	26	62
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
OREAS 904 (4 Acid) Meas	< 5	0.06	11	29			< 5	< 10	84	< 5	35	28	65
OREAS 904 (4 Acid) Cert	1.48	0.0630	11.2	27.2			0.520	8.43	76.0	2.12	31.5	26.3	171
SBC-1 Meas	< 5		19	190		0.49	< 5	< 10	225	< 5	30	190	111
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	< 5		17	173		0.48	< 5	< 10	218	< 5	25	180	100
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
SBC-1 Meas	23		18	175		0.47	< 5	< 10	214	< 5	26	211	102
SBC-1 Cert	1.01		20.0	178.0		0.51	0.89	5.76	220.0	1.60	36.5	186	134.0
OREAS 96 (4 Acid) Meas	< 5	4.36										445	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.21										440	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 96 (4 Acid) Meas	< 5	4.61										429	
OREAS 96 (4 Acid) Cert	5.09	4.19										457	
OREAS 923 (4 Acid) Meas	< 5	0.72	13	47		0.44	< 5	< 10	100	8	29	355	143
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 923 (4 Acid) Meas	< 5	0.75	13	45		0.43	< 5	< 10	101	9	28	341	133
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 923 (4 Acid) Meas	< 5	0.71	12	44		0.41	< 5	< 10	96	8	27	339	131
OREAS 923 (4 Acid) Cert	1.29	0.691	13.1	43.0		0.405	0.860	3.06	91.0	4.85	26.4	345	116
OREAS 621 (4 Acid) Meas	13	4.65	6	76		0.20	< 5	< 10	36	< 5	13	> 10000	177
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	15	4.59	6	83		0.19	< 5	< 10	36	5	12	> 10000	169
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 621 (4 Acid) Meas	20	4.58	6	73		0.18	< 5	< 10	34	< 5	11	> 10000	155
OREAS 621 (4 Acid) Cert	139	4.48	6.24	91.0		0.149	1.96	2.83	31.8	2.35	11.1	52200	168
OREAS 238 (Fire Assay) Meas													
OREAS 238 (Fire Assay) Cert													
OREAS 238 (Fire Assay) Meas													
OREAS 238 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
Oreas E1336 (Fire Assay) Meas													
Oreas E1336 (Fire Assay) Cert													
OREAS 681 (4 Acid) Meas	< 5	0.09	26	454		0.26		< 10	168	< 5	17	81	30
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	26	442		0.35		< 10	198	< 5	16	82	41
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 681 (4 Acid) Meas	< 5	0.10	26	443		0.55		< 10	248	< 5	16	88	59
OREAS 681 (4 Acid) Cert	0.240	0.109	27.7	478		0.588		1.44	253	1.09	17.5	88.0	58.0
OREAS 247 (4 Acid) Meas	314	0.68	12	101		0.35	< 5	< 10	71	< 5	19	85	130
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	314	0.69	11	98		0.33	< 5	< 10	73	< 5	18	82	111
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
OREAS 247 (4 Acid) Meas	236	0.72	12	100		0.33	< 5	< 10	75	< 5	18	90	131

Analyte Symbol	Sb	S	Sc	Sr	Te	Ti	Tl	U	V	W	Y	Zn	Zr
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	5	0.01	4	1	2	0.01	5	10	2	5	1	1	5
Method Code	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP	TD-ICP
OREAS 247 (4 Acid) Cert	3300	0.714	11.4	96.0		0.390	0.800	2.53	82.0	7.88	13.1	86.0	125
912117 Orig	< 5	2.06	9	105	< 2	0.16	< 5	< 10	38	< 5	27	95	207
912117 Dup	< 5	2.13	9	106	< 2	0.16	< 5	< 10	38	< 5	27	95	206
912116 Orig													
912116 Dup													
Method Blank													
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5
Method Blank	< 5	< 0.01	< 4	< 1	< 2	< 0.01	< 5	< 10	< 2	< 5	< 1	< 1	< 5

APPENDIX 3

(Field description and analysis of rock samples collected in 2021)

UTM easting	UTM northing	sample no	Tenure ID	Prov. Cell ID	Taken by	Prospector	Report	Au ppm	Ag ppm	Al pct	As ppm	Ba ppm	Bt ppm	Bi ppm	Ca pct	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe pct	Ga ppm	K pct	Mg pct	Li ppm	Mn ppm	Mo ppm	Na pct	Ni ppm	P pct	Pb ppm	Sb ppm	S pct	Sc ppm	Sr ppm	Ta ppm	Ti pct	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
662142	5371575	1128690	218049	52807K112	TB	A21-16945	<5	0.8	5.45	<3	254	1	3	3.14	<0.3	3	15	67	6.74	17	1.59	0.77	15	2040	11	1.05	6	0.01	<3	<5	0.33	5	166	<2	0.14	<5	<10	11	<5	42	63	257	
662142	5371771	1128691	218049	52807K112	TB	A21-16945	16	1	6.82	4	296	1	<2	2.22	<0.3	5	18	18	5.22	22	2.81	1.21	18	1360	2	0.69	10	0.04	<3	<5	0.32	9	125	9	0.28	<5	<10	24	<5	46	91	291	
661756	5371399	1128693	309698	52807K131	TB	A21-16945	295	1.3	3.8	4	206	1	<2	2.31	<0.3	3	14	33	11.9	17	1.3	1.69	17	5270	1	1.3	16	0.33	5	8	0.54	5	201	<2	0.28	<5	<10	51	9	37	78	186	
660778	5370976	1128693	142480	52807K129	TB	A21-16945	<5	0	8.17	<3	135	<1	<2	5.65	<0.3	30	98	58	5.17	16	0.78	2.77	9	1270	<1	3.64	77	0.08	<3	<5	0.09	24	177	15	0.53	<5	<10	185	<5	18	64	66	
660728	5370961	1128694	136994	52807K128	TB	A21-16945	<5	0	7.74	<3	97	<1	3	3.72	<0.3	31	101	137	5.42	15	0.63	3.43	17	972	<1	3.22	74	0.06	<3	<5	0.1	23	132	6	0.26	<5	<10	112	<5	16	70	43	
660735	5370976	1128695	136994	52807K128	TB	A21-16945	<5	0	6.02	<3	295	<1	<2	4.42	<0.3	25	116	46	4.76	13	0.55	2.56	8	845	<1	2.86	67	0.07	<3	<5	0.16	16	164	7	0.44	<5	<10	145	<5	13	48	35	
660806	5371590	1128696	193751	52807K109	TB	A21-16945	44	1.8	5.92	<3	515	1	<2	0.6	<0.3	<1	10	16	2.61	19	2.38	0.66	16	534	1	0.3	0	0.01	4	<5	0.14	5	45	9	0.33	<5	<10	7	<5	38	80	369	
660887	5371466	1128697	193751	52807K109	TB	A21-16945	9	0	7.8	4	48	<1	<2	7.48	<0.3	45	233	45	7.43	16	0.41	3.4	21	1350	<1	1.5	125	0.02	<3	<5	0.19	37	286	7	0.3	<5	<10	222	<5	14	75	32	
661275	5371031	904201	242356	52807K130	B5	A21-21748	5	0.3	7.2	3	60	<1	3	11	<0.3	29	104	297	7.08	17	0.28	2.78	3	2340	<1	0.39	79	0.07	<3	<5	0.16	26	205	3	0.24	<5	<10	86	<5	21	81	61	
661290	5371055	912116	242356	52807K130	B5	A21-21748	<5	0.7	5.41	<3	131	<1	7	3.21	0.7	6	15	37	11.3	16	1.38	1.82	37	3390	7	0.23	12	0.02	<3	<5	0.32	6	133	<2	0.15	6	<10	11	<5	42	130	289	
661275	5371031	912117	242356	52807K130	B5	A21-21748	19	1.1	5.15	5	100	<1	<2	5.58	<0.3	9	17	470	13.6	12	0.48	2.24	7	4590	9	0.49	24	0.01	7	<5	2.1	9	106	<2	0.16	<5	<10	38	<5	27	95	207	
661275	5371056	912118	242356	52807K130	B5	A21-21748	15	1	4.46	5	136	<1	5	0.68	<0.3	12	13	218	12	11	0.84	1.68	15	3600	27	0.65	32	0.01	7	<5	1.82	6	46	<2	0.15	<5	<10	17	<5	18	94	245	
661242	5371056	912119	242356	52807K130	EC	A21-21748	<5	0	7.44	<3	905	<1	<2	2.89	<0.3	30	130	51	6.33	14	3.17	3.92	35	1090	2	0.76	89	0.06	4	<5	0.04	21	120	2	0.36	<5	<10	138	<5	15	77	60	
661261	5371074	912121	242356	52807K130	B5	A21-21748	30	1.3	3.25	6	51	<1	2	1.9	<0.3	36	25	870	23.1	9	0.72	1.51	5	3330	17	0.06	68	0.02	11	<5	9.88	5	50	<2	0.33	<5	<10	31	<5	13	59	117	
661307	5370949	912122	242356	52807K130	EC	A21-21748	6	0	7.52	<3	223	<1	<2	6.89	<0.3	23	126	138	5.39	16	1.2	1.63	15	1780	1	1.04	73	0.06	<3	<5	0.09	20	290	4	0.24	<5	<10	107	<5	16	49	46	

APPENDIX 4

(Locations (UTM Coordinates) and geochemical results of soil samples collected in 2021)

UTM easting	UTM northing	sample_no	TENURE_NUM	Prov. Cell ID	AU_ppb	Ag_ppm	Al_pct	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_pct	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_ppm	Ga_ppm	K_pct	Mg_pct	Li_ppm	Mn_ppm	Mo_ppm	Na_pct	Ni_ppm	P_pct	Pb_ppm	Sb_ppm	S_pct	Sc_ppm	Sr_ppm	Te_ppm	Tl_pct	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
661210	5370957	1128774	142480	52807K129	9	0.3	6.92	1.5	479	<1	<2	2.45	<0.3	18	104	27	3.82	16	1.33	1.37	17	637	3	1.95	53	0.032	7	<5	<0.01	13	269	<2	0.31	<5	<10	89	<5	10	54	133
661193	5370979	1128775	142480	52807K129	14	0.15	7.16	1.5	530	<1	<2	2.55	<0.3	18	79	15	4.04	17	1.38	1.4	18	677	<1	2.05	45	0.057	7	<5	<0.01	12	280	3	0.31	<5	<10	96	<5	10	73	42
661899	5370980	1128776	142480	52807K129	3	0.15	6.91	1.5	531	1	<2	2.02	<0.3	18	80	21	4.61	19	1.32	1.45	27	692	<1	1.67	45	0.032	9	<5	0.01	12	243	<2	0.33	<5	<10	74	<5	11	134	16
661160	5371023	1128777	142480	52807K129	12	0.15	7.15	1.5	527	1	<2	2.33	<0.3	19	89	23	4.19	16	1.4	1.44	19	730	<1	1.94	49	0.052	8	<5	0.01	12	279	<2	0.15	<5	<10	61	<5	10	83	34
661206	5371030	1128765	142480	52807K129	2.5	0.3	7.07	4	532	1	<2	1.91	<0.3	18	82	33	4.79	17	1.36	1.38	28	784	<1	1.8	41	0.057	10	<5	0.01	13	262	11	0.13	<5	<10	65	<5	12	125	77
661160	5371039	1128778	142480	52807K129	8	0.15	7.49	1.5	575	1	<2	2.21	<0.3	19	92	32	4.77	19	1.45	1.53	26	597	<1	1.98	53	0.058	9	<5	0.01	13	277	<2	0.13	<5	<10	60	<5	11	105	58
661195	5371050	1128764	142480	52807K129	2.5	0.15	6.89	1.5	453	<1	<2	2.44	<0.3	20	72	28	4.34	15	1.29	1.46	16	628	<1	1.99	45	0.033	7	<5	0.01	14	295	9	0.07	<5	<10	43	<5	11	57	93
661115	5371071	1128780	142480	52807K129	15	0.3	6.21	1.5	488	<1	<2	2.01	<0.3	14	82	10	3.28	13	1.35	1.11	15	520	<1	1.81	33	0.02	11	<5	<0.01	11	260	<2	0.15	<5	<10	36	<5	11	82	21
661136	5371073	1128779	142480	52807K129	9	0.15	7.22	1.5	548	1	<2	1.92	<0.3	16	83	34	4.5	19	1.48	1.33	31	620	<1	1.75	44	0.06	10	<5	0.01	12	256	<2	0.13	<5	<10	53	<5	12	156	33
661177	5371078	1128763	142480	52807K129	2.5	0.5	7	1.5	461	<1	<2	2.35	<0.3	16	86	26	3.6	15	1.31	1.31	16	523	<1	2.04	37	0.023	9	<5	0.01	12	295	10	0.2	<5	<10	70	<5	10	54	145
661095	5371092	1128781	142480	52807K129	29	0.15	6.65	1.5	511	<1	<2	1.98	<0.3	15	76	11	3.67	16	1.26	1.21	17	526	<1	1.73	43	0.034	9	<5	<0.01	11	246	3	0.15	<5	<10	51	<5	10	82	23
661170	5371093	1128782	142480	52807K129	8	0.6	7.39	1.5	525	1	<2	2.21	<0.3	19	78	20	4.18	18	1.42	1.46	19	548	<1	1.96	42	0.027	8	<5	0.01	12	273	<2	0.14	<5	<10	40	<5	10	110	97
661102	5371114	1128782	142480	52807K129	9	0.15	7.27	1.5	528	1	<2	2.31	<0.3	17	83	19	3.91	18	1.45	1.34	18	572	<1	2.05	45	0.027	9	<5	<0.01	12	288	<2	0.25	<5	<10	68	<5	11	92	53
661146	5371114	1128761	142480	52807K129	6	0.7	7.47	1.5	508	1	2	1.84	<0.3	20	84	27	4.51	17	1.33	1.31	26	570	<1	1.64	46	0.094	11	<5	0.02	11	233	3	0.4	<5	<10	117	<5	10	156	130
661136	5371131	1128760	142480	52807K129	2.5	0.3	6.95	1.5	465	<1	<2	2.35	<0.3	17	82	11	3.81	17	1.31	1.28	14	539	<1	2.03	41	0.033	8	<5	0.01	12	296	7	0.11	<5	<10	43	<5	9	56	69
661071	5371132	1128783	142480	52807K129	19	0.5	6.2	1.5	524	1	4	1.69	<0.3	17	82	41	3.64	17	1.18	1.15	25	1230	<1	1.59	35	0.06	10	<5	0.02	11	245	<2	0.3	<5	<10	78	<5	12	188	143
661054	5371154	1128784	142480	52807K129	19	0.3	7.1	1.5	509	1	<2	2.33	<0.3	18	89	32	4.22	18	1.27	1.49	19	641	<1	2.04	45	0.077	9	<5	<0.02	12	301	<2	0.28	<5	<10	92	<5	10	77	127
661127	5371165	1128759	142480	52807K129	2.5	0.5	6.94	1.5	489	1	<2	2.07	<0.3	16	80	13	3.74	18	1.35	1.15	19	645	<1	1.91	36	0.054	9	<5	0.01	12	273	<2	0.09	<5	<10	34	<5	11	122	79
661104	5371172	1128758	142480	52807K129	2.5	0.4	7.07	1.5	488	1	<2	2.28	<0.3	20	125	23	4.52	16	1.31	1.39	19	744	<1	2.03	46	0.049	10	<5	0.01	14	306	7	0.09	<5	<10	42	<5	11	103	82
661083	5371190	1128757	142480	52807K129	6	0.4	7.2	1.5	493	1	<2	2.19	<0.3	16	86	10	3.62	16	1.34	1.17	16	479	<1	1.98	37	0.026	6	<5	<0.01	11	285	<2	0.07	<5	<10	23	<5	10	75	82
661205	5371201	1128754	142480	52807K129	2.5	0.7	7.33	1.5	516	1	<2	2.41	<0.3	18	82	16	4.28	17	1.29	1.36	20	557	<1	1.91	46	0.077	8	<5	0.01	13	286	18	0.46	<5	<10	65	<5	11	93	133
661183	5371216	1128755	142480	52807K129	2.5	0.5	7.05	1.5	463	1	3	2.23	<0.3	19	85	20	5.14	18	1.25	1.43	21	693	<1	1.81	52	0.086	9	<5	0.01	14	260	6	0.14	<5	<10	73	<5	12	102	63
661166	5371241	1128756	142480	52807K129	2.5	0.4	7.01	1.5	517	1	<2	2.12	<0.3	18	99	20	4.24	16	1.34	1.28	22	793	<1	1.84	43	0.096	10	<5	0.02	12	277	9	0.2	<5	<10	77	<5	11	148	90
662688	5371901	1198112	172737	52807K093	11	0.4	6.9	4	410	1	<2	2.51	<0.3	20	130	24	4.33	16	1.28	1.41	15	646	<1	1.92	54	0.059	10	<5	0.02	14	277	3	0.13	<5	<10	57	<5	11	62	75
662846	5371918	1198098	172737	52807K093	2.5	0.15	6.63	4	408	<1	<2	2.52	<0.3	20	103	10	3.95	15	1.28	1.39	13	562	<1	2.05	45	0.023	7	<5	<0.01	13	287	<2	0.19	<5	<10	77	<5	9	48	46
662670	5371924	1198111	172737	52807K093	12	0.15	6.65	4	425	1	<2	2.56	<0.3	18	99	32	3.88	15	1.32	1.37	12	633	<1	2.08	44	0.039	8	<5	0.01	13	289	12	0.12	<5	<10	46	<5	10	58	66
662658	5371937	1198110	172737	52807K093	14	0.4	6.51	1.5	432	1	<2	2.13	<0.3	21	111	24	4.44	16	1.34	1.3	18	842	<1	1.77	44	0.032	9	<5	0.01	12	254	<2	0.1	<5	<10	40	<5	10	143	61
662830	5371940	1198097	172737	52807K093	6	0.7	6.75	1.5	472	1	<2	1.89	<0.3	19	109	18	4.21	17	1.44	1.29	23	795	<1	1.66	43	0.062	11	<5	0.01	11	235	<2	0.21	<5	<10	70	<5	11	137	109
662905	5371952	1198071	172737	52807K093	18	0.3	6.69	1.5	441	1	<2	2.5	<0.3	16	93	10	3.63	16	1.4	1.34	14	545	<1	2.13	42	0.027	7	<5	<0.01	12	293	8	0.26	<5	<10	88	<5	10	52	35
662816	5371958	1198096	172737	52807K093	16	0.8	6.12	6	426	1	<2	2.58	<0.3	25	136	52	5.5	17	1.24	1.74	18	797	<1	1.84	63	0.126	9	<5	0.01	14	258	11	0.46	<5	<10	169	<5	11	124	121
662885	5371962	1198072	172737	52807K093	48	0.3	6.49	1.5	413	<1	<2	2.23	<0.3	15	78																									

662315	5372061	1198163	190161	52807K092	8	0.15	6.68	5	427	1	<2	2.22	<0.3	18	81	66	4.04	17	1.23	1.28	19	569	<1	1.89	51	0.021	9	<5	<0.01	11	266	8	0.11	<5	<10	42	<5	10	58	31
662485	5372062	1198123	190161	52807K092	18	0.6	7.51	1.5	407	1	<2	2	<0.3	20	94	57	5.03	19	1.33	1.33	22	605	<1	1.73	51	0.064	9	<5	0.03	13	257	6	0.37	<5	<10	120	<5	11	80	109
662212	5372063	1198187	190161	52807K092	26	0.6	6.9	4	388	1	<2	2.3	<0.3	21	79	477	3.76	15	1.29	1.3	19	521	<1	1.85	63	0.015	10	<5	0.02	12	252	16	0.16	<5	<10	34	<5	11	56	82
662297	5372079	1198164	190161	52807K092	14	0.3	7.01	1.5	409	1	<2	2.14	<0.3	18	60	73	4.95	19	1.22	1.14	25	541	<1	1.53	52	0.019	11	<5	0.02	12	212	5	0.19	<5	<10	54	<5	13	75	50
662385	5372080	1198133	190161	52807K092	14	0.6	5.98	3	392	1	<2	1.92	<0.3	18	125	31	4.3	16	1.38	1.17	19	536	<1	1.66	43	0.042	10	<5	0.01	11	218	4	0.4	<5	<10	32	<5	9	58	134
662280	5372081	1198165	190161	52807K092	16	0.3	6.85	3	421	1	<2	2.34	<0.3	13	70	24	3.92	15	1.32	1.05	14	531	<1	2.19	32	0.012	8	<5	<0.01	12	308	3	0.09	<5	<10	25	<5	10	33	41
662472	5372088	1198124	190161	52807K092	10	0.5	6.99	3	425	1	<2	2.41	<0.3	17	106	12	3.64	15	1.39	1.28	13	539	<1	2.15	41	0.025	8	<5	<0.01	12	302	3	0.23	<5	<10	70	<5	9	46	95
662361	5372095	1198132	190161	52807K092	12	0.5	7.07	4	459	1	<2	1.87	<0.3	22	102	44	4.64	19	1.26	1.27	23	644	<1	1.55	50	0.033	11	<5	0.02	11	223	8	0.22	<5	<10	63	<5	11	81	87
662462	5372107	1198125	190161	52807K092	6	0.4	6.62	1.5	383	1	<2	2.23	<0.3	17	102	23	4.79	18	1.24	1.45	19	603	<1	1.68	44	0.048	9	<5	0.02	13	235	<2	0.24	<5	<10	40	<5	13	63	93
662441	5372110	1198126	190161	52807K092	12	0.15	6.87	4	420	1	<2	2.5	<0.3	19	86	34	3.88	15	1.33	1.43	13	620	<1	2.08	48	0.021	7	<5	<0.01	13	293	<2	0.1	<5	<10	41	<5	11	44	46
662270	5372111	1198166	190161	52807K092	18	0.15	6.98	1.5	344	1	<2	1.57	<0.3	13	74	50	4.41	16	1.2	0.99	17	468	<1	1.76	34	0.038	9	<5	0.02	11	256	9	0.22	<5	<10	72	<5	11	58	69
662354	5372126	1198131	190161	52807K092	14	0.4	6.73	1.5	430	<1	<2	2.38	<0.3	14	79	14	3.01	14	1.38	1.21	17	504	<1	2.12	35	0.013	10	<5	<0.01	12	292	<2	0.2	<5	<10	44	<5	10	35	98
662355	5372131	1198130	190161	52807K092	15	0.4	6.61	1.5	435	1	<2	1.85	<0.3	17	98	23	4.55	19	1.29	1.11	18	537	<1	1.72	39	0.02	12	<5	0.01	11	243	8	0.15	<5	<10	45	<5	11	72	75
662422	5372135	1198127	190161	52807K092	12	0.15	7.1	3	406	1	<2	2.18	<0.3	19	64	26	4.47	16	1.26	1.36	20	601	<1	1.64	46	0.033	9	<5	0.01	12	224	5	0.17	<5	<10	40	<5	12	63	22
662500	5372144	1198109	190161	52807K092	9	0.3	6.42	1.5	418	1	<2	4.7	<0.3	13	74	29	1.93	14	1.35	1.22	13	531	<1	2.16	35	0.011	8	<5	<0.01	13	302	<2	0.08	<5	<10	19	<5	17	37	60
662307	5372158	1198129	190161	52807K092	9	0.15	6.57	1.5	394	1	<2	2.98	<0.3	14	81	13	3.01	14	1.22	1.14	13	492	<1	2.13	35	0.009	8	<5	<0.01	11	316	<2	0.13	<5	<10	29	<5	9	41	57
662479	5372163	1198108	190161	52807K092	9	0.4	6.54	1.5	429	1	<2	1.93	<0.3	13	82	13	3.26	16	1.34	1.09	17	464	<1	1.84	34	0.013	11	<5	<0.01	11	256	<2	0.11	<5	<10	40	<5	9	43	87
662560	5372170	1198103	190161	52807K092	11	0.4	6.7	1.5	401	1	<2	2.25	<0.3	15	95	10	3.57	15	1.3	1.13	15	491	<1	1.95	37	0.016	9	<5	0.01	11	274	<2	0.1	<5	<10	32	<5	9	50	45
662456	5372194	1198107	190161	52807K092	36	0.5	6.77	1.5	406	1	<2	2.12	<0.3	16	90	25	3.92	16	1.26	1.24	18	540	<1	1.8	37	0.009	15	<5	0.01	12	251	7	0.23	<5	<10	64	<5	12	51	116
662385	5372202	1198128	190161	52807K092	14	0.4	7.05	1.5	432	1	<2	2.43	<0.3	21	114	18	4.24	16	1.24	1.64	20	684	<1	1.94	49	0.01	8	<5	<0.01	13	360	3	0.14	<5	<10	44	<5	11	67	90
662442	5372222	1198106	190161	52807K092	10	0.7	6.71	6	399	1	<2	1.76	<0.3	16	87	43	4.76	17	1.22	1.23	23	522	<1	1.46	39	0.036	11	<5	0.02	11	200	7	0.33	<5	<10	113	<5	13	73	146
662422	5372231	1198105	190161	52807K092	13	0.4	7.24	1.5	327	<1	<2	2.36	<0.3	8	67	13	3.41	21	0.76	1.22	16	470	<1	2.39	29	0.022	10	<5	0.01	14	545	<2	0.18	<5	<10	45	<5	12	54	84
662520	5372240	1198104	190161	52807K092	24	0.6	6.52	3	324	<1	<2	1.65	<0.3	13	85	58	5.95	19	1.1	1.04	19	539	<1	1.48	37	0.046	10	<5	0.02	10	224	7	0.32	<5	<10	111	<5	10	60	122
662474	5372245	1198104	190161	52807K092	7	0.4	6.94	1.5	375	1	<2	1.96	<0.3	17	75	20	3.71	16	1.12	1.19	18	448	<1	1.84	41	0.017	10	<5	<0.01	11	274	4	0.07	<5	<10	20	<5	9	55	68
662527	5372331	1198087	190161	52807K092	12	0.4	6.88	1.5	395	1	<2	2.39	<0.3	17	103	32	3.75	16	1.23	1.29	15	539	<1	1.87	45	0.03	10	<5	0.02	13	264	<2	0.14	<5	<10	51	<5	11	81	81
662516	5372354	1198086	190161	52807K092	12	0.4	6.86	1.5	417	<1	<2	1.86	<0.3	16	89	31	4.6	18	1.22	1.22	23	578	<1	1.49	43	0.048	11	<5	0.02	12	208	<2	0.2	<5	<10	64	<5	12	82	100
662700	5371750	1198114	190162	52807K113	22	0.4	6.85	1.5	438	<1	<2	2.57	<0.3	17	94	20	3.56	16	1.42	1.56	16	569	<1	1.98	48	0.044	10	<5	0.01	13	271	10	0.26	<5	<10	62	<5	11	49	98
662685	5371770	1198115	190162	52807K113	15	0.5	6.43	1.5	391	<1	<2	2.73	<0.3	18	171	19	4.02	15	1.31	1.65	14	697	<1	1.99	46	0.04	7	<5	0.02	15	278	6	0.32	<5	<10	87	<5	11	55	104
662604	5371790	1198145	190162	52807K113	12	0.6	6.39	4	431	1	<2	2.41	<0.3	14	106	13	3.28	17	1.44	1.43	16	556	<1	1.99	38	0.02	10	<5	<0.01	12	274	7	0.21	<5	<10	53	<5	11	59	107
662678	5371795	1198116	190162	52807K113	7	0.5	6.82	1.5	442	<1	<2	2.59	<0.3	16	108	22	3.62	16	1.44	1.58	16	595	<1	1.99	45	0.026	9	<5	<0.01	13	268	8	0.28	<5	<10	63	<5	12	52	111
662590	5371805	1198144	190162	52807K113	12	0.5	6.34	5	444	<1	<2	2.33	<0.3	16	117	14	3.83	16	1.43	1.43	17	585	<1	1.96	42	0.028	8	<5	<0.01	12	272	3	0.28	<5	<10	93	<5	10	56	130
662662	5371815	1198117	190162	52807K113	19	0.5	6.56	1.5	430	<1	<2	2.42	<0.3	16	113	21	3.7	16	1.45	1.49	17	613	<1	2.09	43	0.036	9	<5	<0.01	13	290	6	0.32	<5	<10	80	<5	10	53	99
662645	5371836	1198118	190162	52807K113	15	0.4	6.61	1.5	431	1	<2	2.22	<0.3	18	95	15	3.96	16	1.39	1.25	17	626	<1	1.87	44	0.035	10	<5	<0.01	12	260	6	0.08	<5	<10	35	<5	10	80	22
662629	5371862	1198119	190162	52807K113	8	0.15	7.01	1.5	475	1	<2	2.42	<0.3	18	79	18	4.09	17	1.42	1.49	17	643	<1	1.89	47	0.026	9	<5	<0.01	12	265	11	0.13	<5	<10	31	<5	11	64	28
662615	5371872	1198120	190162	52807K113	10	0.5	7.14	1.5	444	1	<2	2.37	<0.3	19	81	42	4.11	17	1.28	1.34	14	585	<1	1.88	54	0.052	8	<5	0.01	13	272	12	0.22	<5	<10	85	<5	10	63	60
662700	5371879	1198113	190162	52807K113	7	0.6	6.64	4	386	1	<2																													

661800	5371675	1198391	192872	52807K111	9	0.15	6.79	1.5	442	<1	<2	1.75	<0.3	13	61	20	3.59	17	1.33	0.99	19	417	<1	1.67	30	0.014	14	<5	<0.01	10	247	11	0.12	<5	<10	24	<5	11	66	44
661870	5371679	1198385	192872	52807K111	6	0.4	6.31	1.5	416	1	2	1.64	<0.3	14	71	39	4.66	18	1.26	1.04	23	558	<1	1.53	34	0.037	14	<5	0.02	10	195	<2	0.31	<5	<10	85	<5	12	74	91
662060	5371683	1198204	192872	52807K111	91	0.8	6.89	5	456	1	<2	2.08	<0.3	17	109	15	4.17	16	1.41	1.23	19	595	<1	1.87	45	0.032	8	<5	0.01	11	268	6	0.29	<5	<10	99	<5	10	57	132
661894	5371687	1198384	192872	52807K111	19	0.15	7.34	1.5	374	<1	3	2.57	<0.3	25	103	37	4.71	16	1.21	1.74	17	657	<1	1.92	62	0.048	9	<5	0.01	14	257	<2	0.4	<5	<10	129	<5	10	66	108
661970	5371690	1198316	192872	52807K111	10	0.15	7.75	1.5	400	1	<2	1.84	<0.3	19	72	34	4.72	17	1.23	1.26	24	467	2	1.73	40	0.123	11	<5	0.03	12	232	<2	0.39	<5	<10	134	<5	10	54	71
661894	5371696	1198390	192872	52807K111	10	0.15	6.95	1.5	407	1	<2	2.48	<0.3	20	96	25	4.28	17	1.31	1.46	14	659	<1	1.88	46	0.01	9	<5	<0.01	15	277	10	0.08	<5	<10	70	<5	13	58	52
662117	5371704	1198276	192872	52807K111	32	0.15	6.83	1.5	401	1	<2	1.92	<0.3	20	108	56	4.34	16	1.27	1.57	13	746	<1	2.11	50	0.054	9	<5	<0.01	16	323	12	0.13	<5	<10	56	<5	15	56	52
662040	5371705	1198314	192872	52807K111	14	0.5	6.82	1.5	498	1	4	2.99	<0.3	20	104	47	6.77	19	1.56	1.38	29	726	<1	1.56	47	0.13	15	<5	0.4	13	210	<2	0.48	<5	<10	121	<5	16	86	122
661953	5371708	1198317	192872	52807K111	9	0.15	7.25	1.5	406	1	<2	2.08	<0.3	19	79	48	4.31	18	1.28	1.45	18	525	<1	1.8	47	0.071	10	<5	0.02	13	226	<2	0.23	<5	<10	86	<5	12	64	45
661767	5371718	1198389	192872	52807K111	24	0.5	7.21	3	407	1	<2	1.83	<0.3	20	117	66	5.01	18	1.29	1.29	22	574	<1	1.65	46	0.052	11	<5	0.02	13	252	<2	0.27	<5	<10	99	<5	11	96	157
661857	5371720	1198386	192872	52807K111	40	0.15	7.43	1.5	447	<1	<2	2.2	<0.3	19	80	13	4.08	18	1.29	1.33	17	504	<1	1.93	48	0.023	9	<5	0.01	12	264	<2	0.18	<5	<10	56	<5	9	55	69
661940	5371727	1198318	192872	52807K111	7	0.15	6.99	12	445	<1	<2	2.06	<0.3	22	81	60	4.54	16	1.27	1.35	23	946	<1	1.81	53	0.035	13	<5	0.01	13	226	<2	0.2	<5	<10	61	<5	12	72	79
662110	5371730	1198306	192872	52807K111	16	0.3	6.8	1.5	437	1	<2	1.82	<0.3	16	85	46	4.31	18	1.29	1.13	24	562	<1	1.66	41	0.083	16	<5	0.02	12	223	<2	0.26	<5	<10	82	<5	12	137	20
662022	5371732	1198313	192872	52807K111	9	0.17	7.28	8	404	1	<2	2.07	<0.3	20	109	63	4.48	17	1.26	1.44	20	590	<1	1.75	48	0.059	10	<5	0.03	15	222	<2	0.19	<5	<10	87	<5	13	63	72
661845	5371744	1198387	192872	52807K111	8	0.15	5.08	1.5	403	<1	2	1.25	<0.3	17	96	49	3.51	15	1.17	1.11	13	555	<1	2.1	44	0.024	10	<5	0.01	10	162	<2	0.34	<5	<10	114	<5	8	48	112
661926	5371745	1198319	192872	52807K111	36	0.15	6.85	1.5	402	1	<2	1.91	<0.3	17	83	41	4.81	18	1.28	1.2	20	505	<1	1.76	46	0.021	11	<5	0.02	12	241	<2	0.17	<5	<10	55	<5	12	64	64
662010	5371747	1198312	192872	52807K111	13	0.4	6.54	1.5	457	<1	<2	2.07	<0.3	14	114	24	3.73	16	1.42	1.25	16	539	<1	1.96	36	0.026	10	<5	<0.01	12	281	<2	0.23	<5	<10	76	<5	10	48	121
662096	5371747	1198305	192872	52807K111	7	0.15	6.66	1.5	430	1	<2	2.12	<0.3	19	69	28	4.02	16	1.34	1.2	17	591	<1	1.96	42	0.044	8	<5	<0.01	12	270	<2	0.11	<5	<10	42	<5	11	71	28
661828	5371760	1198388	192872	52807K111	14	0.15	7.48	6	262	<1	<2	3.53	<0.3	15	119	12	4.5	19	1.21	1.45	19	627	<1	1.14	47	0.018	6	<5	0.01	22	210	<2	0.2	<5	<10	76	<5	17	65	83
661914	5371764	1198320	192872	52807K111	10	0.15	6.81	1.5	392	<1	<2	2.49	<0.3	18	93	26	3.73	16	1.34	1.39	13	583	<1	2.18	41	0.031	11	<5	<0.01	14	297	<2	0.19	<5	<10	61	<5	12	52	71
662005	5371770	1198311	192872	52807K111	35	0.15	6.54	1.5	417	<1	<2	2.44	<0.3	16	99	42	3.46	15	1.36	1.28	15	613	<1	2.15	33	0.007	13	<5	<0.01	16	291	<2	0.19	<5	<10	42	<5	21	39	96
662080	5371771	1198304	192872	52807K111	8	0.15	6.88	1.5	470	1	<2	1.99	<0.3	17	68	27	3.97	17	1.38	1.25	20	562	<1	1.85	39	0.027	12	<5	0.01	12	246	<2	0.11	<5	<10	36	<5	11	60	123
662066	5371787	1198303	192872	52807K111	26	0.15	6.94	1.5	399	1	<2	2.14	<0.3	19	90	59	4.17	16	1.27	1.24	16	524	<1	1.81	44	0.023	9	<5	0.02	14	235	<2	0.1	<5	<10	87	<5	12	55	60
662047	5371807	1198310	192872	52807K111	8	0.15	6.21	1.5	467	<1	3	2.02	<0.3	24	104	14	5.41	17	0.32	2.06	19	715	<1	1.87	42	0.02	16	<5	0.02	16	157	<2	0.42	<5	<10	157	<5	12	58	114
662030	5371830	1198301	192872	52807K111	6	0.3	7.28	1.5	401	1	3	1.75	<0.3	26	98	84	5.16	19	1.17	1.09	30	751	<1	1.55	93	0.029	11	<5	0.02	11	207	<2	0.25	<5	<10	82	<5	11	203	85
662020	5371858	1198250	192872	52807K111	15	1.3	8.04	1.5	423	1	3	1.73	<0.3	24	94	262	5.02	17	0.8	0.66	52	1890	6	0.66	138	0.094	14	<5	0.08	15	105	<2	0.4	<5	<10	161	<5	29	126	88
662007	5371878	1198249	192872	52807K111	8	0.15	6.99	1.5	432	1	<2	2.39	<0.3	19	111	23	3.91	17	1.35	1.36	17	789	<1	2.1	39	0.012	13	<5	0.01	14	283	<2	0.25	<5	<10	51	<5	14	50	108
661995	5371890	1198248	194403	52807K091	8	0.15	6.8	1.5	425	1	<2	1.68	<0.3	16	87	30	4.44	18	1.27	1.08	21	587	<1	1.67	36	0.042	11	<5	0.01	12	215	<2	0.2	<5	<10	66	<5	12	80	79
662103	5371895	1198245	194403	52807K091	9	0.15	7.13	1.5	404	1	<2	2.34	<0.3	24	83	69	4.51	16	1.17	1.32	17	538	<1	1.87	52	0.024	10	<5	0.01	13	257	<2	0.09	<5	<10	38	<5	12	54	49
662093	5371920	1198246	194403	52807K091	10	0.15	6.59	1.5	449	<1	<2	2.08	<0.3	15	43	22	3.3	16	1.37	1.26	32	433	<1	1.82	35	0.008	12	<5	<0.01	10	242	<2	0.16	<5	<10	36	<5	12	53	43
662070	5371940	1198247	194403	52807K091	31	0.15	6.68	1.5	406	<1	<2	1.64	<0.3	16	79	15	3.24	14	1.32	1.38	14	577	<1	2.22	34	0.012	9	<5	<0.01	13	292	<2	0.13	<5	<10	30	<5	12	36	74
662115	5371955	1198274	194403	52807K091	6	0.8	7.19	1.5	450	1	<2	2.57	<0.3	18	89	36	5.11	19	1.33	1.13	37	750	1	1.41	40	0.043	13	<5	0.02	10	201	19	0.39	<5	<10	113	<5	13	85	145
662092	5371977	1198275	194403	52807K091	7	0.4	6.96	1.5	383	1	<2	2.43	<0.3	21	104	40	4.2	16	1.26	1.41	20	543	<1	2.02	51	0.02	8	<5	0.01	13	283	7	0.17	<5	<10	70	<5	9	46	80
661252	5370891	1128771	194484	52807K150	26	0.15	7.69	1.5	437	1	<2	2.52	<0.3	24	103	103	5.03	19	1.33	1.83	24	724	<1	1.86	64	0.082	11	<5	0.02	16	247	<2	0.17	<5	<10	67	<5	14	82	85
661240	5370902	1128772	194484	52807K150	12	0.15	6.72	1.5	472	<1	<2	2.18	<0.3	15	88	24	3.44	16	1.37	1.21	17	463	<1	1.92	41	0.033	9	<5	0.01	11	271	<2	0.09	<5	<10	32	<5	10	50	48
661295	5370920	1128770	194484																																					

662338	5371655	1198260	218049	52807K112	14	0.8	6.68	10	415	1	<2	2.36	<0.3	20	117	117	4.85	16	1.26	1.6	24	726	2	1.98	57	0.161	7	<5	0.01	14	291	4	0.36	<5	<10	131	<5	10	98	96
662516	5371662	1198168	218049	52807K112	10	0.7	6.81	3	445	1	<2	2.48	<0.3	18	115	20	3.88	16	1.45	1.62	19	615	<1	2.01	48	0.03	7	<5	<0.01	13	280	7	0.2	<5	<10	50	<5	11	55	97
662290	5371664	1198202	218049	52807K112	17	0.5	7.18	4	501	1	<2	1.99	<0.3	18	104	16	4.15	18	1.44	1.18	20	526	<1	1.75	46	0.036	9	<5	0.01	11	254	2	0.12	<5	<10	45	<5	10	82	50
662146	5371670	1198278	218049	52807K112	24	0.4	6.52	3	461	<1	<2	2.17	<0.3	16	112	12	3.91	16	1.4	1.26	20	582	<1	1.93	42	0.042	7	<5	<0.01	12	269	10	0.2	<5	<10	58	<5	10	86	86
662326	5371674	1198261	218049	52807K112	2.5	0.7	6.83	1.5	461	1	<2	1.9	<0.3	18	135	37	4.57	18	1.37	1.2	23	837	<1	1.67	48	0.063	11	<5	0.01	11	255	<2	0.28	<5	<10	80	<5	11	143	106
662416	5371675	1198254	218049	52807K112	8	0.6	6.78	4	424	1	<2	2.26	<0.3	18	113	93	4.32	16	1.1	1.36	17	604	<1	1.92	59	0.04	7	<5	<0.01	12	270	8	0.34	<5	<10	118	<5	9	60	136
662280	5371681	1198203	218049	52807K112	10	0.5	6.89	1.5	450	1	<2	2.57	<0.3	20	112	52	4.26	14	1.27	1.37	12	611	<1	2.06	52	0.047	7	<5	<0.01	14	293	5	0.16	<5	<10	61	<5	10	54	76
662491	5371689	1198169	218049	52807K112	12	0.8	6.91	1.5	412	1	<2	2.31	<0.3	16	99	9	3.66	17	1.44	1.23	16	521	<1	1.96	45	0.041	8	<5	<0.01	11	274	<2	0.24	<5	<10	68	<5	10	64	82
662143	5371690	1198277	218049	52807K112	37	0.5	7.12	1.5	514	1	<2	2.15	<0.3	16	80	21	3.57	16	1.28	1.1	21	497	<1	1.78	41	0.018	10	<5	<0.01	10	247	7	0.11	<5	<10	23	<5	11	74	81
662385	5371690	1198253	218049	52807K112	6	0.7	7.15	1.5	436	1	<2	2.37	<0.3	18	88	19	3.76	16	1.26	1.19	12	500	<1	1.96	47	0.021	6	<5	<0.01	12	278	<2	0.14	<5	<10	45	<5	10	46	86
662304	5371694	1198262	218049	52807K112	7	0.3	6.88	1.5	418	1	<2	2.66	<0.3	20	139	64	4.12	16	1.37	1.48	12	675	<1	2.21	49	0.044	7	<5	<0.01	14	320	15	0.27	<5	<10	93	<5	11	54	91
662564	5371700	1198146	218049	52807K112	18	0.5	6.72	1.5	457	1	<2	2.29	<0.3	18	92	21	3.99	16	1.41	1.63	20	585	<1	1.81	50	0.029	8	6	0.01	13	255	<2	0.09	<5	<10	38	7	11	62	86
662485	5371703	1198170	218049	52807K112	22	0.7	4.72	4	457	1	<2	2.12	<0.3	21	123	37	4.6	17	1.16	1.31	20	627	<1	1.79	61	0.098	9	<5	<0.01	8	214	6	0.46	<5	<10	160	<5	7	74	132
662382	5371713	1198252	218049	52807K112	2.5	0.5	7.96	1.5	463	1	<2	2.31	<0.3	18	89	11	3.63	15	1.28	1.28	13	522	<1	2.03	46	0.032	6	<5	<0.01	11	285	3	0.26	<5	<10	75	<5	9	49	98
662468	5371719	1198171	218049	52807K112	15	0.5	6.92	1.5	421	1	<2	2.19	<0.3	22	133	40	4.94	18	1.26	1.5	22	628	<1	1.83	62	0.075	8	<5	0.01	13	264	4	0.24	<5	<10	110	<5	9	87	94
662550	5371720	1198147	218049	52807K112	12	0.4	6.76	1.5	496	1	<2	2.12	<0.3	16	81	18	3.81	17	1.52	1.53	24	538	<1	1.74	45	0.023	11	<5	<0.01	12	241	8	0.11	<5	<10	27	<5	11	90	54
662297	5371723	1198263	218049	52807K112	7	0.3	7.21	1.5	460	1	<2	2.26	<0.3	21	109	24	4.2	17	1.29	1.35	14	566	<1	1.91	55	0.028	7	<5	<0.01	12	273	3	0.17	<5	<10	57	<5	9	55	72
662368	5371737	1198251	218049	52807K112	6	0.5	7.01	4	484	1	<2	2.24	<0.3	18	117	19	4.36	16	1.41	1.39	18	602	<1	1.93	49	0.033	9	<5	<0.01	12	276	8	0.22	<5	<10	67	<5	9	80	87
662220	5371738	1198237	218049	52807K112	19	0.15	6.82	7	428	<1	<2	2.47	<0.3	16	85	22	3.47	16	1.4	1.36	14	556	<1	2.21	40	0.028	8	<5	<0.01	13	302	<2	0.16	<5	<10	49	<5	11	47	64
662450	5371742	1198172	218049	52807K112	18	0.4	6.89	4	454	1	<2	2.02	<0.3	21	113	47	5.08	18	1.32	1.51	26	635	<1	1.66	56	0.092	10	<5	0.01	12	242	3	0.3	<5	<10	116	<5	10	170	25
662526	5371750	1198148	218049	52807K112	13	0.15	7.08	1.5	480	1	<2	2.3	<0.3	18	85	18	4.21	17	1.37	1.47	18	579	<1	1.83	48	0.036	9	<5	0.01	12	261	<2	0.11	<5	<10	39	<5	11	75	55
662251	5371756	1198200	218049	52807K112	2.5	0.5	7.5	1.5	463	1	<2	2.02	<0.3	18	89	34	3.99	16	1.35	1.24	16	501	<1	1.78	47	0.03	8	<5	<0.01	11	250	11	0.14	<5	<10	46	<5	9	61	71
662307	5371760	1198238	218049	52807K112	30	0.3	6.14	1.5	440	<1	<2	1.93	<0.3	16	83	34	3.4	16	1.37	1.1	16	733	<1	1.79	34	0.032	12	<5	<0.01	12	240	<2	0.2	<5	<10	35	<5	14	61	34
662474	5371762	1198175	218049	52807K112	7	0.7	6.44	3	448	<1	<2	2.18	<0.3	15	116	17	3.78	17	1.43	1.33	18	596	<1	1.9	39	0.016	6	<5	0.01	11	265	12	0.27	<5	<10	212	<5	17	57	126
662519	5371767	1198149	218049	52807K112	20	0.5	6.71	1.5	444	1	<2	2.11	<0.3	21	128	42	4.89	18	1.26	1.47	25	789	<1	1.9	57	0.121	9	<5	0.02	12	257	<2	0.22	<5	<10	96	<5	10	154	69
662435	5371769	1198173	218049	52807K112	18	0.15	7.02	4	489	1	<2	2.26	<0.3	20	83	26	4.33	17	1.42	1.48	21	580	<1	1.82	46	0.049	9	<5	<0.01	12	270	<2	0.18	<5	<10	54	<5	11	123	22
662251	5371781	1198265	218049	52807K112	7	0.5	6.91	7	445	1	<2	2.09	<0.3	20	120	21	4.79	17	1.24	1.31	20	606	<1	1.64	52	0.05	8	<5	0.01	12	232	6	0.18	<5	<10	93	<5	10	77	98
662193	5371784	1198239	218049	52807K112	8	0.5	6.78	1.5	381	1	<2	1.91	<0.3	20	120	41	4.51	19	1.18	1.07	26	774	<1	1.75	53	0.091	16	<5	0.02	14	176	<2	0.24	<5	<10	86	<5	14	101	64
662331	5371786	1198199	218049	52807K112	2.5	0.5	6.79	6	388	1	<2	2.46	<0.3	18	90	26	3.74	16	1.22	1.28	11	531	<1	1.97	45	0.026	5	<5	0.01	13	271	<2	0.17	<5	<10	58	<5	10	48	92
662504	5371789	1198150	218049	52807K112	21	0.7	6.39	18	461	1	<2	1.95	<0.3	16	97	16	4.31	17	1.4	1.22	25	579	<1	1.66	40	0.083	7	<5	0.01	11	234	2	0.27	<5	<10	81	<5	11	155	103
662419	5371790	1198174	218049	52807K112	11	0.4	6.88	1.5	447	2	<2	2.23	<0.3	18	78	17	3.87	15	1.37	1.25	14	595	<1	1.98	43	0.022	9	<5	<0.01	11	277	5	0.09	<5	<10	33	<5	9	62	38
662322	5371794	1198198	218049	52807K112	7	0.4	6.95	1.5	442	1	<2	2.22	<0.3	17	91	17	3.91	16	1.35	1.2	17	627	<1	1.9	46	0.036	7	<5	0.01	12	268	10	0.32	<5	<10	40	<5	10	69	55
662239	5371796	1198266	218049	52807K112	12	0.3	7.25	1.5	411	2	<2	2.31	<0.3	19	86	91	4.84	19	1.12	1.07	39	536	<1	1.92	54	0.062	11	<5	0.02	11	190	11	0.31	<5	<10	90	<5	12	86	20
662180	5371800	1198240	218049	52807K112	9	0.15	6.85	1.5	421	<1	<2	2.19	<0.3	16	95	20	3.9	16	1.32	1.31	18	523	<1	1.93	48	0.015	11	<5	<0.01	12	252	<2	0.17	<5	<10	40	<5	11	54	72
662412	5371809	1198175	218049	52807K112	26	0.4	7.23	1.5	478	1	<2	2	<0.3	25	92	22	5.12	19	1.27	1.38	24	571	<1	1.6	58	0.043	9	<5	0.01	12	230	8	0.12	<5	<10	56	<5	10	85	60
662580	5371810	1198143	218049	52807K112	11	0.3	7.36	1.5	420	1	<2	2.2																												

661366	5371332	1128734	242356	52807K130	2.5	0.15	7.25	1.5	445	<1	<2	1.99	<0.3	19	90	23	4.07	18	1.31	1.62	18	652	<1	2.07	46	0.037	5	<5	<0.01	14	272	<2	0.1	<5	<10	37	<5	11	60	86
661614	5371343	1198450	242356	52807K130	14	0.9	6.61	1.5	453	<1	8	1.74	<0.3	15	68	25	3.79	17	1.39	1.16	21	521	<1	1.75	40	0.02	7	<5	<0.01	10	235	<2	0.09	<5	<10	30	<5	9	74	34
661418	5371343	1128730	242356	52807K130	2.5	0.4	7.23	1.5	417	<1	<2	2.76	<0.3	24	81	33	5.54	18	1.14	1.51	24	1060	<1	1.51	47	0.074	10	<5	<0.01	15	229	<2	0.21	<5	<10	75	<5	13	120	100
661544	5371344	1128721	242356	52807K130	2.5	0.15	6.83	4	455	<1	<2	2.11	<0.3	14	67	14	3.4	16	1.33	1.14	15	454	<1	2	37	0.031	8	<5	<0.01	12	281	3	0.13	<5	<10	49	<5	11	47	32
661353	5371353	1128735	242356	52807K130	6	0.15	7.7	1.5	415	<1	<2	2.16	<0.3	19	87	88	4.35	20	1.11	1.47	16	552	<1	1.97	53	0.044	7	<5	<0.01	14	253	<2	0.14	<5	<10	60	<5	11	50	70
661602	5371358	1128720	242356	52807K130	12	0.4	6.7	1.5	451	<1	7	2	<0.3	13	69	11	2.95	15	1.1	1.07	15	433	<1	2.02	32	0.011	7	<5	<0.01	10	165	<4	0.06	<5	<10	18	<5	9	48	73
661524	5371364	1128722	242356	52807K130	13	0.15	7.73	1.5	497	<1	<2	1.89	<0.3	19	61	31	4.26	17	1.24	1.29	21	455	<1	1.74	50	0.033	10	<5	<0.01	13	233	4	0.07	<5	<10	30	<5	11	64	64
661410	5371365	1128729	242356	52807K130	2.5	0.4	6.72	1.5	417	<1	<2	1.86	<0.3	11	61	47	5.14	23	1.16	0.99	22	556	<1	1.4	28	0.076	12	<5	0.02	13	185	5	0.24	<5	<10	86	<5	12	77	94
661343	5371374	1128736	242356	52807K130	2.5	0.15	7.38	5	187	<1	<2	2.44	<0.3	11	60	13	3.36	19	0.52	1.35	10	593	<1	3.07	36	0.041	4	<5	0.01	22	191	4	0.09	<5	<10	27	<5	17	56	52
661670	5371376	1198441	242356	52807K130	13	0.5	6.89	1.5	462	<1	9	2.06	<0.3	20	97	20	3.95	16	1.36	1.21	18	871	<1	1.88	48	0.034	9	<5	<0.01	11	244	<2	0.09	<5	<10	32	<5	10	92	73
661502	5371378	1128723	242356	52807K130	2.5	0.6	7.28	1.5	449	<1	<2	1.86	<0.3	18	66	38	4.31	17	1.25	1.23	21	488	<1	1.53	41	0.055	9	<5	0.02	13	213	13	0.16	<5	<10	62	<5	12	88	59
661595	5371386	1128724	242356	52807K130	11	0.4	6.34	1.5	443	<1	7	2.1	<0.3	13	70	10	3.01	15	1.36	1.01	13	493	<1	2.1	31	0.022	8	<5	<0.01	10	277	2	0.08	<5	<10	25	<5	8	40	77
661482	5371397	1128724	242356	52807K130	2.5	0.15	7.53	4	353	<1	4	2.8	<0.3	22	77	64	5.21	16	1.01	1.44	27	741	<1	1.51	55	0.03	9	<5	0.01	15	191	8	0.1	<5	<10	38	<5	14	82	58
661398	5371398	1128728	242356	52807K130	2.5	0.5	7.94	4	227	<1	3	1.49	<0.3	19	112	7	5.81	17	0.57	2.66	30	731	<1	2.58	59	0.122	4	<5	0.02	19	139	8	0.43	<5	<10	13	95	107		
661576	5371401	1128703	242356	52807K130	11	0.3	7.57	1.5	242	<1	9	0.74	<0.3	24	103	16	5.56	20	0.84	2.5	28	742	<1	2.4	59	0.061	0	<5	<0.01	16	123	<2	0.13	<5	<10	60	<5	16	142	55
661656	5371404	1198442	242356	52807K130	11	0.3	7.03	1.5	452	<1	5	2.27	<0.3	16	76	13	3.54	15	1.3	1.22	14	473	<1	2.1	40	0.023	5	<5	<0.01	11	274	<2	0.1	<5	<10	29	<5	9	46	72
662560	5372384	1198083	308869	52807K072	7	0.3	6.54	1.5	367	<1	<2	2.61	<0.3	16	95	17	3.66	14	1.17	1.38	13	563	<1	1.97	43	0.035	7	<5	<0.01	14	280	3	0.1	<5	<10	35	<5	11	43	55
662556	5372404	1198084	308869	52807K072	8	0.5	7.14	7	428	<1	<2	1.98	<0.3	20	103	53	5.07	16	1.24	1.15	24	612	<1	1.69	53	0.029	9	<5	<0.01	11	241	7	0.13	<5	<10	45	<5	10	69	79
662543	5372430	1198085	308869	52807K072	9	0.5	7.14	6	435	<1	<2	1.93	<0.3	23	97	34	4.31	17	1.26	1.16	23	642	<1	1.62	51	0.035	10	<5	0.02	11	233	5	0.1	<5	<10	37	<5	11	97	77
661967	5371114	1198434	309698	52807K131	12	0.5	6.61	1.5	421	<1	2	2.49	<0.3	15	102	16	3.44	15	1.38	1.52	15	567	<1	2.2	37	0.023	6	<5	<0.01	13	290	<2	0.22	<5	<10	53	<5	10	54	108
661953	5371126	1198433	309698	52807K131	12	0.5	6.56	1.5	449	<1	2	2.27	<0.3	16	120	22	3.36	17	1.46	1.5	17	512	<1	2.06	38	0.022	5	<5	<0.01	12	268	2	0.24	<5	<10	55	<5	10	59	111
661680	5371134	1128711	309698	52807K131	8	0.4	7.29	1.5	333	<1	<2	2.24	<0.3	24	138	31	4.4	16	1.03	1.52	31	546	9	1.81	78	0.034	7	<5	0.03	15	220	5	0.4	<5	<10	125	<5	13	106	121
661933	5371158	1198372	309698	52807K131	56	0.5	6.76	1.5	412	<1	7	2.46	<0.3	20	106	23	4.31	15	1.27	1.42	16	615	<1	2.01	48	0.035	11	<5	0.01	13	265	4	0.13	<5	<10	45	<5	10	63	93
661931	5371155	1198371	309698	52807K131	14	0.4	7.06	1.5	441	<1	8	2.48	<0.3	17	77	22	3.59	15	1.36	1.13	14	567	<1	2.1	39	0.03	6	<5	<0.01	12	276	5	0.08	<5	<10	27	<5	10	56	74
662014	5371155	1198368	309698	52807K131	16	0.7	6.11	1.5	421	<1	<2	2.39	<0.3	22	127	17	4.78	15	1.18	1.49	18	673	<1	1.81	51	0.084	11	<5	0.01	13	254	9	0.4	<5	<10	125	<5	10	83	135
662004	5371165	1198369	309698	52807K131	13	0.15	6.87	1.5	488	<1	<2	2.2	<0.3	14	58	9	3.28	18	1.51	1.09	16	525	<1	1.95	34	0.029	9	<5	<0.01	11	284	7	0.08	<5	<10	26	<5	10	64	35
661904	5371188	1198430	309698	52807K131	11	0.5	6.82	1.5	428	<1	6	2.39	<0.3	21	123	19	4.8	16	1.25	1.44	18	635	<1	1.94	50	0.04	5	<5	0.01	14	257	<2	0.11	<5	<10	47	<5	10	75	86
661995	5371188	1198370	309698	52807K131	16	0.15	6.82	1.5	430	<1	2	2.1	<0.3	21	79	45	4.68	19	1.35	1.41	24	641	<1	1.81	47	0.05	12	<5	0.01	13	276	<2	0.14	<5	<10	47	<5	11	99	32
662077	5371200	1198367	309698	52807K131	8	0.15	7.23	1.5	483	<1	<2	2.41	<0.3	16	88	10	3.62	17	1.42	1.21	13	512	<1	2.2	40	0.026	7	<5	<0.01	11	309	<2	0.12	<5	<10	40	<5	9	45	94
661887	5371203	1198429	309698	52807K131	287	0.3	6.56	1.5	417	<1	10	2.25	<0.3	15	82	17	3.53	16	1.32	1.41	15	517	<1	2.02	39	0.018	9	<5	<0.01	12	270	<2	0.06	<5	<10	27	<5	9	56	68
661976	5371205	1198371	309698	52807K131	13	0.3	6.79	1.5	463	<1	<2	2.1	<0.3	15	79	9	3.23	18	1.48	1.07	15	454	<1	1.94	32	0.02	8	<5	<0.01	10	284	5	0.15	<5	<10	27	<5	9	57	68
662064	5371216	1198366	309698	52807K131	9	0.15	7.09	4	452	<1	<2	2.34	<0.3	17	81	20	3.92	16	1.45	1.24	16	511	<1	2.04	41	0.032	10	<5	<0.01	11	294	4	0.27	<5	<10	65	<5	8	52	94
661715	5371219	1198710	309698	52807K131	6	0.3	6.77	1.5	511	<1	<2	2.06	<0.3	15	75	13	3.43	17	1.42	1.25	20	555	<1	1.75	38	0.034	9	<5	<0.01	11	256	<2	0.18	<5	<10	42	<5	11	98	99
661963	5371227	1198372	309698	52807K131	13	0.15	7.02	1.5	457	<1	<2	2.23	<0.3	16	69	11	3.47	16	1.46	1.12	14	472	<1	1.99	36	0.021	9	<5	<0.01	11	292	10	0.12	<5	<10	27	<5	9	50	72
661832	5371230	1198428	309698	52807K131	23	0.4	6.69	1.5	424	<1	10	2.54	<0.3	16	80	16	3.5	15	1.37	1.4	14	547	<1	2.21	38	0.021	8	<5	<0.01	13	288	<2	0.07	<5	<10	30	<5	10	49	85
662048	5371234	1198365	309698	52807K131	6	0.3	6.7	1.5</																																

662250	5371420	1198217	312901	52807K132	28	0.5	6.82	1.5	442	1	<2	2.45	<0.3	17	75	16	3.56	15	1.3	1.19	11	524	<1	2.08	41	0.026	7	<5	<0.01	11	290	6	0.07	<5	<10	28	<5	9	50	50
662698	5372366	1198065	315605	52807K073	8	0.5	6.72	1.5	434	1	<2	2.2	<0.3	17	87	20	3.79	17	1.37	1.21	18	522	<1	1.88	38	0.01	9	<5	<0.01	12	254	8	0.12	<5	<10	42	<5	11	58	102
662689	5372374	1198066	315605	52807K073	32	0.4	7.19	1.5	398	1	<2	2.46	<0.3	19	89	52	3.77	17	1.21	1.13	22	595	<1	1.99	41	0.021	12	<5	0.02	13	296	<2	0.16	<5	<10	53	<5	12	47	40
662672	5372392	1198067	315605	52807K073	14	0.4	6.68	4	396	1	<2	1.57	<0.3	12	65	29	3.82	16	1.29	0.86	16	475	<1	1.84	34	0.025	9	<5	<0.01	9	269	10	0.26	<5	<10	77	<5	8	61	39
662654	5372407	1198068	315605	52807K073	9	0.4	6.91	6	406	1	<2	1.99	<0.3	20	106	43	4.33	17	1.24	1.25	18	655	<1	1.65	48	0.039	9	<5	0.01	12	235	<2	0.2	<5	<10	81	<5	11	90	104
662643	5372428	1198069	315605	52807K073	8	1.2	5.82	3	451	1	<2	1.79	0.4	17	102	46	4	18	1.32	1.08	22	486	<1	1.52	43	0.019	12	<5	0.02	9	197	3	0.43	<5	<10	121	<5	10	137	172
662632	5372440	1198070	315605	52807K073	16	0.5	6.99	4	441	1	<2	2.74	<0.3	14	106	64	3.25	17	1.31	1.21	20	463	<1	2.12	42	0.051	9	<5	0.02	15	297	6	0.24	<5	<10	76	<5	16	51	104

APPENDIX 5

(Spectrometre readings – potassium, Uranium, and Thorium)

UTM easting	UTM northing	TENURE_NUM	Prov. Cell ID	K %	U ppm	Th ppm
662715	5372002	172737	52B07K093	4.3	0	0.9
662730	5372007	172737	52B07K093	1.9	1.2	2.8
662722	5372012	172737	52B07K093	1.7	2.1	1.6
662766	5372014	172737	52B07K093	1.5	0	1.8
662733	5372021	172737	52B07K093	2.8	0.8	5.5
662752	5372024	172737	52B07K093	1.8	1.7	2.8
662738	5372035	172737	52B07K093	2.1	0.8	3.4
662785	5372056	172737	52B07K093	1.1	0.9	1.7
662839	5372108	172737	52B07K093	3.4	1.7	2
662822	5372123	172737	52B07K093	2.8	1.4	2.6
662742	5372265	172737	52B07K093	2.4	0	4
662711	5372305	172737	52B07K093	7.4	0.9	2.7
662716	5372309	172737	52B07K093	6.5	0.8	0.5
662742	5372311	172737	52B07K093	1.9	2.5	2.7
662733	5372314	172737	52B07K093	3.4	0.6	1.9
662734	5372321	172737	52B07K093	3.6	0.3	1.1
662728	5372323	172737	52B07K093	4.7	0.5	0.9
662729	5372332	172737	52B07K093	6.4	2	5.4
662742	5372340	172737	52B07K093	6.7	1	3.8
662181	5371889	190161	52B07K092	1.7	3.9	6.2
662123	5371905	190161	52B07K092	2.2	0	5.1
662336	5371906	190161	52B07K092	1.8	0.1	3.9
662137	5371914	190161	52B07K092	1.5	2	5
662117	5371946	190161	52B07K092	0.8	1.4	8.1
662291	5371950	190161	52B07K092	2.5	0.5	0.7
662361	5371954	190161	52B07K092	1.5	0	7.3
662140	5371984	190161	52B07K092	1.2	2.7	3.2
662222	5371984	190161	52B07K092	2.5	0	12.8
662411	5372053	190161	52B07K092	1.8	0.1	4.4
662380	5372056	190161	52B07K092	2.8	0.7	2.3
662386	5372056	190161	52B07K092	3.3	1.2	1.8
662411	5372057	190161	52B07K092	3.2	2.5	10.7
662406	5372062	190161	52B07K092	2.1	1.4	3.9
662383	5372066	190161	52B07K092	2.6	0.5	3.4
661896	5371739	192872	52B07K111	3.2	0	7.4
661909	5371741	192872	52B07K111	1.9	1.8	2.4
661903	5371749	192872	52B07K111	3.8	1.9	5.3
661984	5371759	192872	52B07K111	6.6	6.3	17.3
662030	5371765	192872	52B07K111	2.9	0.3	3.4
661987	5371798	192872	52B07K111	0.1	0.7	3.1
662095	5371802	192872	52B07K111	1.6	6.9	8.9
662115	5371823	192872	52B07K111	2.7	0	2.1
662103	5371829	192872	52B07K111	2.2	0.2	1.8
662051	5371844	192872	52B07K111	2.4	0	9.2
662056	5371852	192872	52B07K111	1.2	3.1	8.9

662013	5371853	192872	52B07K111	2.3	0.9	9.6
662029	5371856	192872	52B07K111	2.1	1.1	6.1
662049	5371859	192872	52B07K111	2.3	1.2	4.8
662007	5371864	192872	52B07K111	1.2	0.4	4.9
662023	5371867	192872	52B07K111	1.9	1.2	6.1
662061	5371872	192872	52B07K111	5.5	13.5	24.7
662049	5371874	192872	52B07K111	2.1	2.6	4.5
662060	5371878	192872	52B07K111	1.3	1.1	0.8
662053	5371880	192872	52B07K111	1	3.9	2.8
662040	5371883	194403	52B07K091	1.4	2.8	3.6
662114	5371905	194403	52B07K091	1.9	0.5	6.9
662147	5371765	218049	52B07K112	2.5	2.1	8.8
662125	5371766	218049	52B07K112	1.6	1.9	5.6
662140	5371770	218049	52B07K112	2.7	1.5	2.1
662159	5371859	218049	52B07K112	2.2	0.6	3.9
662170	5371868	218049	52B07K112	2.3	0.5	0.7
662171	5371869	218049	52B07K112	3.4	6.8	0.4
662155	5371884	218049	52B07K112	1.6	1	7.1
661327	5371009	242356	52B07K130	1.5	1.1	4.7
661334	5371013	242356	52B07K130	1.8	2.8	2.1
661315	5371021	242356	52B07K130	2.7	0.6	5.5
661340	5371022	242356	52B07K130	1.4	1.6	5.5
661332	5371032	242356	52B07K130	2.1	0	8.4
661299	5371046	242356	52B07K130	2.2	2.1	2.4
661291	5371050	242356	52B07K130	1.6	1.3	2.1
661246	5371054	242356	52B07K130	5.1	1.3	1.9
661246	5371056	242356	52B07K130	6.2	1.2	1.7
661529	5371302	242356	52B07K130	2.7	1.9	5.4
661551	5371302	242356	52B07K130	3.3	6.9	9.1
661598	5371312	242356	52B07K130	2.4	1.5	5.4
661554	5371319	242356	52B07K130	1.1	2.1	3.8
661515	5371320	242356	52B07K130	2.2	1.3	2.7
661563	5371348	242356	52B07K130	1.9	0.5	3.2
661574	5371363	242356	52B07K130	1.4	3.1	3.8
661587	5371378	242356	52B07K130	3.5	1.5	2.2

Expenditure Details (Receipt entries)												Invoice Reference #	
Primary Cost Category	Secondary Cost Category	Work Performed		Invoicee	Invoice Reference #	Invoice Date	Billing Unit	Unit Price	# Units	Total Cost (No Tax)	Rounded		
Primary Exploration Activity	Work Subtype	Associated Cost Type	Start Date	End Date									
Geochemical Survey Work	Geochemical Survey		July 4, 2021	July 8, 2021	Bill Spade	1	July 12, 2021	Days	\$ 850.00	5.00	\$ 4,250.00	\$ 4,250.00	1A
Geochemical Survey Work		Food	July 4, 2021	July 8, 2021	Bill Spade	1	July 12, 2021	Days	\$ 50.00	5.00	\$ 250.00	\$ 250.00	1B
Geochemical Survey Work		Lodging	July 4, 2021	July 8, 2021	Bill Spade	1	July 12, 2021	Days	\$ 60.00	5.00	\$ 300.00	\$ 300.00	1C
Geochemical Survey Work		Personal Transportation	July 4, 2021	July 8, 2021	Bill Spade	1	July 12, 2021	KM	\$ 0.50	348.00	\$ 174.00	\$ 174.00	1D
Geochemical Survey Work	Geochemical Survey		July 14, 2021	July 31, 2021	Bill Spade	2	August 2, 2021	Days	\$ 850.00	18.00	\$ 15,300.00	\$ 15,300.00	2A
Geochemical Survey Work		Food	July 14, 2021	July 31, 2021	Bill Spade	2	August 2, 2021	Days	\$ 50.00	18.00	\$ 900.00	\$ 900.00	2B
Geochemical Survey Work		Lodging	July 14, 2021	July 31, 2021	Bill Spade	2	August 2, 2021	Days	\$ 60.00	18.00	\$ 1,080.00	\$ 1,080.00	2C
Geochemical Survey Work		Personal Transportation	July 14, 2021	July 31, 2021	Bill Spade	2	August 2, 2021	KM	\$ 0.50	355.00	\$ 176.50	\$ 177.00	2D
Geochemical Survey Work		Shipping of Samples	July 28, 2021	July 28, 2021	Bill Spade	2	August 2, 2021	KM	\$ 0.50	350.00	\$ 175.00	\$ 175.00	2E
Geochemical Survey Work	Geochemical Survey		August 1, 2021	August 31, 2021	Bill Spade	3	August 31, 2021	Days	\$ 850.00	24.00	\$ 20,400.00	\$ 20,400.00	3A
Geochemical Survey Work		Food	August 1, 2021	August 31, 2021	Bill Spade	3	August 31, 2021	Days	\$ 50.00	24.00	\$ 1,200.00	\$ 1,200.00	3B
Geochemical Survey Work		Lodging	August 1, 2021	August 31, 2021	Bill Spade	3	August 31, 2021	Days	\$ 77.50	24.00	\$ 1,860.00	\$ 1,860.00	3C
Geochemical Survey Work		Personal Transportation	August 1, 2021	August 31, 2021	Bill Spade	3	August 31, 2021	KM	\$ 0.50	120.00	\$ 60.00	\$ 60.00	3D
Geochemical Survey Work		Shipping of Samples	August 1, 2021	August 31, 2021	Bill Spade	3	August 31, 2021	KM	\$ 0.50	1400.00	\$ 700.00	\$ 700.00	3E
Geochemical Survey Work		Supplies	July 4, 2021	August 31, 2021	Bill Spade	5	November 11, 2021	Each	\$ 382.74	1.00	\$ 382.74	\$ 383.00	4
Geochemical Survey Work		Food	July 4, 2021	August 31, 2021	Bill Spade	6	November 11, 2021	Days	\$ 150.00	47.00	\$ 7,050.00	\$ 7,050.00	5
Ground Geophysical Survey Work	Radiometrics		November 1, 2021	November 6, 2021	Bill Spade	9	November 11, 2021	Days	\$ 850.00	6.00	\$ 5,100.00	\$ 5,100.00	6A
Ground Geophysical Survey Work		Food	November 1, 2021	November 6, 2021	Bill Spade	9	November 11, 2021	Days	\$ 200.00	6.00	\$ 1,200.00	\$ 1,200.00	6B
Ground Geophysical Survey Work		Lodging	November 1, 2021	November 6, 2021	Bill Spade	9	November 11, 2021	Days	\$ 60.00	6.00	\$ 360.00	\$ 360.00	6C
Ground Geophysical Survey Work		Personal Transportation	November 1, 2021	November 6, 2021	Bill Spade	9	November 11, 2021	KM	\$ 0.50	660.00	\$ 330.00	\$ 330.00	6D
Geochemical Survey Work		Assays	November 19, 2021	November 19, 2021	Actlabs	A21-21748	December 15, 2021	Each	\$ 41.10	7.00	\$ 287.70	\$ 288.00	7
Geochemical Survey Work		Assays	September 8, 2021	September 8, 2021	Actlabs	A21-16945	October 15, 2021	Each	\$ 41.10	26.00	\$ 1,068.60	\$ 1,069.00	8
Geochemical Survey Work		Assays	September 7, 2021	September 7, 2021	Actlabs	A21-16771	September 14, 2021	Each	\$ 46.20	23.00	\$ 1,062.60	\$ 1,063.00	9
Geochemical Survey Work		Assays	August 30, 2021	August 30, 2021	Actlabs	A21-16332	September 1, 2021	Each	\$ 51.80	36.00	\$ 1,864.85	\$ 1,865.00	10
Geochemical Survey Work		Assays	August 25, 2021	August 25, 2021	Actlabs	A21-16114	August 27, 2021	Each	\$ 52.25	19.00	\$ 992.80	\$ 993.00	11
Geochemical Survey Work		Assays	August 9, 2021	August 9, 2021	Actlabs	A21-14911	August 11, 2021	Each	\$ 74.95	12.00	\$ 899.40	\$ 899.00	12
Geochemical Survey Work		Assays	September 7, 2021	September 7, 2021	Actlabs	A21-16763	September 21, 2021	Each	\$ 38.70	163.00	\$ 6,308.10	\$ 6,308.00	13
Geochemical Survey Work		Assays	August 30, 2021	August 30, 2021	Actlabs	A21-16393	September 21, 2021	Each	\$ 38.70	14.00	\$ 541.80	\$ 542.00	14
Geochemical Survey Work		Assays	August 25, 2021	August 25, 2021	Actlabs	A21-16120	August 30, 2021	Each	\$ 38.20	65.00	\$ 2,483.00	\$ 2,483.00	15
Geochemical Survey Work		Assays	July 30, 2021	July 30, 2021	Actlabs	A21-14451	August 19, 2021	Each	\$ 38.20	234.00	\$ 8,938.80	\$ 8,939.00	16
	Report/Map		July 4, 2021	November 10, 2022	Faarnad Geological	SCC-22-01	November 11, 2022	Each	\$ 10,350.00	1.00	\$ 10,350.00	\$ 10,350.00	17
										Total	\$ 96,045.89	\$ 96,048.00	