



**BUREAU
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MINERAL LABORATORIES
Canada

www.bvna.com/mining-laboratory-services

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client:

Ryan Burke

201 - 508 Wood St.

Whitehorse Yukon Y1A 2G1 Canada

Submitted By:

Ryan Burke

Receiving Lab:

Canada-Whitehorse

Received:

July 28, 2023

Analysis Start:

August 28, 2023

Report Date:

October 06, 2023

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CERTIFICATE OF ANALYSIS

WHI23000255.1

CLIENT JOB INFORMATION

Project: MIL

Shipment ID:

P.O. Number

Number of Samples: 102

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days

PICKUP-RJT Client to Pickup Rejects

Bureau Veritas does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Ryan Burke
201 - 508 Wood St.
Whitehorse Yukon Y1A 2G1
Canada

CC: Michael Burke

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	102	Dry at 60C sieve 100g to -80 mesh			WHI
AQ201	102	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	102	Per sample shipping charges for branch shipments			VAN
SVRJT	102	Save all or part of Soil Reject			WHI

ADDITIONAL COMMENTS


JEFFREY CANNON
Geochemistry Department Supervisor

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
3853905	Soil	0.6	29.5	5.2	36	<0.1	22.7	9.2	411	2.14	9.3	0.6	5.4	2.1	37	0.1	0.5	0.1	57	1.03	0.060
3853201	Soil	1.4	30.4	4.2	51	<0.1	30.5	13.1	367	2.82	8.8	0.4	31.5	1.8	40	0.2	0.6	<0.1	87	0.82	0.047
3853203	Soil	1.7	57.0	7.1	54	<0.1	36.7	15.2	548	3.50	20.3	0.6	3.8	3.0	42	<0.1	1.3	<0.1	103	1.20	0.056
3853205	Soil	1.6	29.3	4.6	43	<0.1	25.5	10.4	296	2.60	23.3	0.4	3.0	1.8	31	0.2	1.2	<0.1	77	0.47	0.050
3853207	Soil	1.2	39.4	5.9	48	<0.1	31.1	14.1	548	3.43	14.6	0.8	1.5	2.3	47	<0.1	1.0	<0.1	103	1.00	0.052
3853209	Soil	0.8	66.2	3.8	55	<0.1	42.7	20.1	1170	4.32	16.4	0.4	2.1	2.1	27	<0.1	0.6	<0.1	119	0.51	0.056
3853211	Soil	0.3	26.7	3.4	55	<0.1	52.9	18.2	948	4.90	8.5	0.2	1.7	1.1	82	<0.1	0.3	<0.1	109	3.92	0.066
3853213	Soil	0.7	32.3	4.5	38	<0.1	20.8	10.4	365	2.70	9.4	0.3	1.3	1.7	30	<0.1	0.8	<0.1	80	1.02	0.041
3853215	Soil	0.6	61.3	7.9	42	0.1	30.7	21.1	588	4.20	13.2	0.3	2.7	2.5	20	<0.1	0.9	<0.1	121	0.32	0.034
3853217	Soil	0.6	58.2	3.5	53	<0.1	39.9	20.0	546	3.87	31.2	0.4	2.1	1.8	21	<0.1	3.2	<0.1	115	0.30	0.039
3853219	Soil	1.5	84.6	7.5	70	0.1	156.8	33.7	1075	5.73	28.1	0.6	4.1	1.9	31	0.1	2.7	<0.1	133	0.88	0.094
3853221	Soil	0.9	39.4	4.9	45	<0.1	81.3	18.5	537	3.53	12.0	0.4	3.1	2.8	56	<0.1	0.9	0.1	81	2.46	0.058
3853223	Soil	0.9	51.3	4.7	43	<0.1	33.8	13.8	486	3.33	9.9	0.6	2.6	2.7	53	0.1	0.6	<0.1	103	2.02	0.034
3853225	Soil	0.8	26.9	6.2	43	<0.1	28.8	9.8	420	2.40	9.9	0.5	2.7	3.4	34	<0.1	0.6	0.1	62	0.75	0.058
3853227	Soil	1.0	39.0	5.2	43	<0.1	28.3	12.7	462	3.30	12.0	0.6	4.9	3.2	38	<0.1	0.7	<0.1	98	0.73	0.033
3853229	Soil	2.8	79.0	5.3	76	0.3	108.2	22.3	628	4.04	19.8	0.7	5.0	2.0	55	0.2	1.4	<0.1	125	2.66	0.088
3853231	Soil	1.2	90.9	4.7	100	0.1	158.4	33.7	868	5.27	27.2	0.4	3.1	1.8	41	0.2	1.5	<0.1	123	1.37	0.073
3853233	Soil	1.3	119.7	6.2	94	<0.1	100.7	38.9	1467	7.12	35.6	0.5	3.5	2.7	28	0.3	2.5	<0.1	189	0.71	0.090
3853235	Soil	1.7	15.1	4.1	56	0.1	16.0	6.4	178	1.53	27.5	0.5	1.2	1.8	21	0.7	1.6	<0.1	53	0.29	0.070
3853237	Soil	3.6	76.9	6.5	61	0.2	39.1	16.6	579	3.97	18.0	0.6	5.4	2.3	37	0.1	1.3	<0.1	148	1.13	0.025
3853239	Soil	0.7	42.0	3.9	42	<0.1	36.5	13.8	480	3.06	10.8	0.4	2.4	2.5	21	<0.1	0.9	<0.1	92	0.39	0.076
3853241	Soil	1.4	37.6	7.7	49	<0.1	34.0	11.2	409	2.83	13.5	0.6	3.7	3.8	31	<0.1	0.9	<0.1	75	0.69	0.068
3853243	Soil	3.1	93.2	5.6	83	0.1	74.2	29.4	1024	5.47	36.1	0.9	3.9	2.5	34	0.2	2.3	<0.1	171	0.83	0.079
3853251	Soil	16.9	132.8	11.5	117	1.2	66.2	29.2	650	5.17	471.4	1.1	4.4	2.2	38	1.4	14.7	0.1	126	0.10	0.137
3853253	Soil	3.8	93.7	6.9	45	0.3	41.0	10.3	156	3.30	1197.8	0.5	8.3	1.8	39	0.2	96.9	0.1	145	0.27	0.038
3853255	Soil	1.8	43.2	6.1	37	0.2	29.6	10.9	361	2.84	161.8	0.4	3.2	2.1	50	0.1	11.4	<0.1	81	0.73	0.027
3853257	Soil	4.4	40.8	6.0	47	0.2	31.9	11.5	359	2.98	61.1	0.7	1.2	1.4	37	0.3	2.7	<0.1	94	0.37	0.024
3853259	Soil	1.7	63.2	9.0	56	0.1	43.0	14.4	465	3.71	29.4	0.7	5.4	3.7	34	<0.1	1.4	0.1	81	0.59	0.036
3853261	Soil	1.0	29.2	5.7	41	<0.1	31.2	11.1	357	3.04	13.1	0.5	0.7	3.3	23	<0.1	0.8	<0.1	76	0.43	0.069
3853263	Soil	2.8	54.1	6.9	57	0.2	40.7	15.1	419	3.42	135.9	0.8	2.3	2.5	41	0.2	7.4	0.1	96	0.40	0.028



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		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
3853905	Soil	11	32	0.56	156	0.077	3	1.32	0.023	0.08	0.1	0.08	5.2	<0.1	<0.05	4	<0.5
3853201	Soil	8	38	0.71	103	0.093	4	1.34	0.025	0.06	<0.1	0.09	6.9	0.1	<0.05	4	<0.5
3853203	Soil	11	54	0.92	162	0.093	3	1.76	0.026	0.06	0.1	0.13	11.8	0.1	<0.05	5	<0.5
3853205	Soil	8	36	0.54	151	0.064	2	1.56	0.017	0.06	0.1	0.12	4.8	0.2	<0.05	5	<0.5
3853207	Soil	7	45	0.87	189	0.097	3	2.12	0.040	0.09	<0.1	0.15	8.5	<0.1	<0.05	6	0.6
3853209	Soil	14	88	1.06	165	0.030	7	2.32	0.016	0.19	<0.1	0.24	16.9	<0.1	<0.05	7	<0.5
3853211	Soil	7	46	1.26	214	0.023	4	0.94	0.020	0.15	<0.1	0.04	11.6	<0.1	<0.05	4	<0.5
3853213	Soil	7	38	0.49	114	0.061	2	1.00	0.015	0.08	<0.1	0.11	6.8	<0.1	<0.05	4	<0.5
3853215	Soil	10	46	0.27	147	0.040	3	0.95	0.012	0.15	<0.1	0.27	13.5	0.1	<0.05	3	<0.5
3853217	Soil	9	50	0.29	42	0.041	1	1.06	0.018	0.08	<0.1	1.20	17.1	0.1	<0.05	4	<0.5
3853219	Soil	9	101	0.65	66	0.030	2	1.36	0.013	0.08	<0.1	0.93	20.2	0.2	<0.05	4	0.8
3853221	Soil	12	71	0.93	92	0.050	2	1.45	0.019	0.09	<0.1	0.13	10.5	<0.1	<0.05	5	<0.5
3853223	Soil	11	50	0.78	144	0.105	3	1.75	0.023	0.08	<0.1	0.16	11.0	<0.1	<0.05	5	<0.5
3853225	Soil	12	39	0.63	166	0.087	2	1.33	0.022	0.08	0.2	0.05	5.5	<0.1	<0.05	4	<0.5
3853227	Soil	11	45	0.69	171	0.109	3	2.16	0.025	0.10	<0.1	0.07	11.1	<0.1	<0.05	6	<0.5
3853229	Soil	9	123	2.07	165	0.115	4	2.19	0.024	0.08	0.1	0.10	12.9	0.2	<0.05	7	0.7
3853231	Soil	8	95	1.91	153	0.120	4	2.24	0.021	0.08	<0.1	0.22	13.2	0.3	<0.05	7	<0.5
3853233	Soil	13	123	0.74	125	0.060	2	1.52	0.018	0.08	<0.1	1.06	29.3	0.2	<0.05	5	0.6
3853235	Soil	7	24	0.27	119	0.061	1	0.76	0.017	0.07	0.1	0.11	3.4	0.4	<0.05	3	<0.5
3853237	Soil	10	63	0.81	181	0.104	4	2.04	0.025	0.09	<0.1	0.26	14.8	0.3	<0.05	6	1.2
3853239	Soil	9	48	0.38	73	0.068	2	0.97	0.018	0.08	<0.1	0.32	14.0	0.1	<0.05	3	<0.5
3853241	Soil	15	42	0.60	177	0.082	2	1.35	0.024	0.07	0.1	0.11	8.8	0.1	<0.05	4	0.5
3853243	Soil	13	84	0.79	212	0.095	3	1.71	0.022	0.06	<0.1	0.95	24.3	0.3	<0.05	5	0.8
3853251	Soil	14	38	0.11	126	0.010	2	0.70	0.009	0.12	0.1	1.70	13.4	1.8	0.10	3	7.1
3853253	Soil	5	74	0.19	65	0.030	2	0.82	0.008	0.07	<0.1	0.95	11.7	1.5	<0.05	3	1.7
3853255	Soil	8	41	0.52	227	0.071	4	1.55	0.022	0.14	0.1	7.16	8.4	0.8	<0.05	5	0.5
3853257	Soil	7	44	0.53	106	0.073	3	1.26	0.022	0.10	<0.1	0.30	7.3	0.3	<0.05	4	0.8
3853259	Soil	19	51	0.75	178	0.070	3	1.89	0.023	0.11	<0.1	0.20	13.0	0.2	<0.05	5	0.6
3853261	Soil	9	45	0.62	150	0.080	2	1.43	0.015	0.16	0.1	0.08	7.2	0.1	<0.05	4	<0.5
3853263	Soil	10	47	0.45	156	0.062	2	1.26	0.015	0.10	<0.1	1.34	10.8	0.4	<0.05	4	1.1



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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
3853265	Soil	0.8	43.9	5.4	57	<0.1	30.5	15.7	813	3.99	16.6	0.5	1.9	2.8	70	0.2	1.2	<0.1	109	2.63	0.097
3853267	Soil	0.8	18.4	3.8	37	<0.1	14.1	6.1	167	2.05	108.8	0.3	2.6	1.0	17	0.2	5.8	0.1	59	0.21	0.067
3853269	Soil	1.2	21.6	5.7	36	<0.1	30.1	10.1	267	2.41	26.5	0.4	1.7	1.9	26	0.2	1.6	<0.1	71	0.40	0.052
3853271	Soil	1.0	56.0	4.5	50	<0.1	36.8	13.7	588	3.42	10.2	0.5	2.6	1.8	67	0.1	0.6	<0.1	113	2.54	0.073
3853273	Soil	1.1	31.8	5.9	48	<0.1	34.6	10.0	384	2.50	8.6	0.6	1.7	2.3	37	0.1	0.5	<0.1	69	0.89	0.060
3853275	Soil	1.8	113.1	4.5	79	0.1	389.0	68.5	1990	8.66	594.3	0.4	5.2	1.0	79	0.2	25.1	<0.1	244	3.05	0.025
3853277	Soil	3.4	53.6	10.5	72	<0.1	40.2	14.7	554	3.55	14.1	0.6	4.2	3.1	58	0.3	0.8	<0.1	118	2.34	0.050
3853279	Soil	0.9	96.4	4.7	124	0.1	75.3	34.4	1412	6.34	26.3	0.5	1.8	2.0	30	0.8	1.0	<0.1	152	0.85	0.053
3853281	Soil	65.7	52.0	12.0	17	1.5	12.0	1.2	42	1.16	31.0	1.3	7.3	1.3	56	0.9	12.1	0.2	219	0.29	0.027
3853283	Soil	0.8	26.5	3.8	42	<0.1	22.5	10.9	312	2.73	8.5	0.3	0.7	1.6	26	0.1	0.6	<0.1	93	0.47	0.034
3853285	Soil	2.5	62.4	5.3	66	<0.1	47.8	18.2	634	4.27	22.6	0.5	2.3	2.0	32	0.1	1.3	<0.1	155	0.84	0.065
3853287	Soil	2.1	74.3	5.7	72	<0.1	40.3	24.9	924	3.75	10.4	0.5	11.2	2.1	23	0.1	1.0	<0.1	116	0.36	0.069
3853289	Soil	1.5	75.8	4.6	58	<0.1	73.6	21.7	740	4.47	15.5	0.7	11.4	2.9	45	0.1	1.2	<0.1	134	0.77	0.079
3853291	Soil	1.6	84.6	4.5	89	<0.1	484.4	65.1	760	8.07	93.3	0.7	2.2	2.0	17	0.2	1.9	<0.1	147	0.26	0.155
3853501	Soil	0.6	35.5	4.6	40	<0.1	22.5	10.5	511	2.46	8.4	0.4	2.7	2.5	65	0.1	0.7	<0.1	75	2.06	0.069
3853503	Soil	1.2	155.6	6.9	118	<0.1	55.1	50.9	3690	9.69	40.5	0.9	4.6	3.0	45	0.2	3.8	<0.1	316	0.89	0.179
3853505	Soil	1.9	74.2	7.7	67	<0.1	37.2	24.2	749	4.84	151.3	0.6	3.0	0.9	34	0.2	1.6	<0.1	164	0.71	0.063
3853506	Soil	2.4	74.8	5.3	87	0.1	112.6	30.7	953	5.70	18.8	0.6	2.8	1.3	38	0.3	1.2	<0.1	169	0.70	0.063
3853508	Soil	0.8	131.9	4.7	48	<0.1	30.1	19.6	587	3.47	25.0	0.6	3.6	2.5	21	<0.1	2.8	<0.1	124	0.49	0.107
3853510	Soil	1.2	50.1	4.0	59	<0.1	47.1	16.3	403	3.37	180.1	0.5	1.3	1.4	32	0.3	5.6	<0.1	119	0.29	0.027
3853512	Soil	0.9	24.8	8.2	43	<0.1	26.5	8.2	246	1.96	34.0	0.6	1.5	2.9	44	<0.1	2.3	0.2	40	0.18	0.018
3853514	Soil	0.9	40.7	5.1	42	<0.1	28.5	10.2	287	2.98	172.0	0.5	2.2	2.6	47	<0.1	9.5	<0.1	86	0.44	0.062
3853516	Soil	0.9	40.6	7.7	39	<0.1	27.6	11.6	339	3.10	272.7	0.7	3.4	3.4	41	<0.1	16.5	0.1	84	0.43	0.039
3853518	Soil	0.8	24.4	4.4	32	<0.1	22.8	9.3	299	2.60	50.4	0.3	5.6	1.9	25	0.1	2.2	0.1	72	0.49	0.025
3853520	Soil	1.1	62.8	5.0	49	<0.1	41.9	16.5	544	3.91	161.0	0.7	4.2	2.8	44	<0.1	7.0	<0.1	105	0.71	0.038
3853523	Soil	2.7	66.2	5.9	43	0.2	39.1	14.9	336	5.57	1066.3	0.8	6.1	2.3	80	<0.1	76.4	<0.1	132	0.61	0.063
3853524	Soil	17.0	99.3	7.5	212	0.5	91.5	20.3	595	3.67	14.1	1.2	5.8	1.3	144	1.6	2.2	<0.1	155	3.20	0.065
3853526	Soil	17.4	48.1	7.6	198	0.4	58.6	11.7	395	2.70	14.3	0.9	2.6	2.6	33	2.0	2.1	0.1	128	0.94	0.040
3853528	Soil	2.2	39.1	6.5	55	<0.1	32.9	12.0	307	3.13	20.8	0.6	3.6	4.0	32	0.1	1.4	0.1	88	0.55	0.035
3853530	Soil	1.4	42.0	7.3	42	<0.1	32.3	10.9	331	3.20	15.8	0.5	1.4	3.6	28	<0.1	1.0	0.1	78	0.49	0.022



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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
3853265	Soil	11	46	0.79	225	0.058	4	1.10	0.021	0.16	0.1	0.21	11.4	0.1	<0.05	4	<0.5
3853267	Soil	7	22	0.32	58	0.067	1	1.11	0.013	0.07	0.1	1.99	2.9	0.3	<0.05	5	<0.5
3853269	Soil	8	40	0.34	104	0.062	2	1.44	0.017	0.08	0.1	0.17	5.9	0.2	<0.05	4	<0.5
3853271	Soil	9	51	1.00	157	0.116	5	1.62	0.030	0.07	<0.1	0.12	9.3	<0.1	<0.05	5	<0.5
3853273	Soil	9	44	0.68	208	0.086	3	1.33	0.028	0.07	0.1	0.05	6.2	<0.1	<0.05	4	<0.5
3853275	Soil	4	178	0.84	99	0.046	2	1.12	0.012	0.04	<0.1	3.68	38.4	0.1	<0.05	3	1.3
3853277	Soil	10	56	0.95	202	0.128	4	1.89	0.031	0.09	0.1	0.14	10.3	0.2	<0.05	6	0.8
3853279	Soil	7	111	1.23	147	0.123	3	1.92	0.021	0.05	<0.1	0.42	13.2	0.2	<0.05	8	0.5
3853281	Soil	5	22	0.08	114	0.003	2	0.37	0.005	0.10	<0.1	2.96	3.9	3.7	0.14	3	7.6
3853283	Soil	6	31	0.45	125	0.077	2	1.24	0.021	0.06	<0.1	0.19	5.6	<0.1	<0.05	4	<0.5
3853285	Soil	9	68	0.82	197	0.134	4	2.03	0.017	0.07	<0.1	0.38	13.8	0.2	<0.05	6	0.7
3853287	Soil	9	51	0.31	88	0.055	2	0.89	0.015	0.08	<0.1	0.56	13.4	0.1	<0.05	3	<0.5
3853289	Soil	11	106	0.90	208	0.104	3	2.01	0.015	0.07	<0.1	0.38	14.6	0.1	<0.05	6	0.6
3853291	Soil	9	96	0.30	66	0.046	1	1.09	0.010	0.06	0.1	0.55	23.9	0.1	<0.05	3	<0.5
3853501	Soil	9	30	0.73	121	0.093	4	1.25	0.029	0.05	0.1	0.12	6.3	<0.1	<0.05	4	<0.5
3853503	Soil	13	118	0.27	240	0.023	2	0.79	0.006	0.03	<0.1	4.53	44.0	0.1	<0.05	2	<0.5
3853505	Soil	10	66	0.43	183	0.044	2	1.39	0.011	0.04	<0.1	0.52	15.4	<0.1	<0.05	5	0.5
3853506	Soil	9	125	0.58	139	0.051	3	1.67	0.015	0.06	<0.1	2.37	20.3	0.2	<0.05	5	0.6
3853508	Soil	9	24	0.27	65	0.035	3	0.94	0.012	0.05	<0.1	1.49	13.4	<0.1	<0.05	3	<0.5
3853510	Soil	5	38	0.35	96	0.038	2	1.31	0.009	0.07	<0.1	1.62	11.6	0.1	<0.05	4	<0.5
3853512	Soil	8	26	0.24	180	0.041	1	0.66	0.008	0.09	<0.1	0.07	5.1	<0.1	<0.05	2	<0.5
3853514	Soil	9	52	0.69	115	0.086	3	1.47	0.018	0.23	0.2	1.04	8.7	0.3	0.06	5	<0.5
3853516	Soil	12	53	0.48	117	0.077	2	1.32	0.031	0.12	0.1	18.14	12.4	0.7	0.05	4	<0.5
3853518	Soil	7	39	0.46	136	0.080	2	1.47	0.016	0.11	0.1	0.24	4.9	0.1	<0.05	5	<0.5
3853520	Soil	11	57	0.81	181	0.088	2	1.76	0.027	0.09	<0.1	2.68	13.7	0.3	<0.05	5	<0.5
3853523	Soil	11	77	0.47	183	0.061	3	1.59	0.024	0.17	0.1	31.07	13.8	1.7	0.19	7	1.1
3853524	Soil	9	74	1.67	128	0.098	5	1.61	0.020	0.08	0.1	0.42	9.1	0.5	0.06	5	3.5
3853526	Soil	9	44	0.58	198	0.069	2	1.27	0.013	0.07	0.2	0.33	6.6	0.4	<0.05	4	1.9
3853528	Soil	11	51	0.65	138	0.102	2	1.76	0.019	0.11	0.1	0.26	9.2	0.2	<0.05	5	0.6
3853530	Soil	18	48	0.60	148	0.090	2	1.55	0.021	0.13	0.1	0.10	9.5	0.1	<0.05	5	<0.5



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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
3853532	Soil	0.7	15.0	4.1	28	<0.1	18.6	7.4	210	2.01	6.1	0.4	1.3	2.6	19	<0.1	0.4	<0.1	56	0.34	0.010
3853534	Soil	2.6	66.6	7.4	68	<0.1	56.5	22.5	711	4.51	11.7	0.5	3.6	3.5	30	0.1	1.5	0.1	121	0.69	0.046
3853536	Soil	0.7	35.3	5.4	43	<0.1	34.5	12.6	382	3.09	15.2	0.5	2.3	4.3	26	<0.1	0.9	0.1	80	0.46	0.021
3853538	Soil	0.7	25.6	5.1	42	<0.1	32.3	11.2	350	2.73	12.0	0.5	1.7	3.3	23	<0.1	0.8	0.1	67	0.40	0.027
3853540	Soil	1.8	142.7	6.6	108	0.1	310.0	46.8	1348	8.03	136.2	0.6	2.1	1.5	15	<0.1	7.8	<0.1	155	0.21	0.086
3853542	Soil	1.0	23.6	4.1	35	<0.1	34.0	10.3	308	2.51	8.8	0.5	1.4	2.6	20	<0.1	0.7	<0.1	62	0.32	0.041
3853544	Soil	1.0	65.3	6.2	48	<0.1	165.4	29.6	989	5.20	9.5	0.3	1.1	1.3	22	0.2	1.4	<0.1	122	0.52	0.048
3853551	Soil	0.4	81.8	2.1	63	<0.1	306.5	47.6	1035	5.15	3.2	0.3	1.5	0.5	74	0.1	<0.1	<0.1	114	6.93	0.073
3853553	Soil	1.0	33.3	5.1	43	<0.1	25.7	9.1	359	2.38	9.0	0.5	2.0	2.7	33	<0.1	0.6	<0.1	63	0.80	0.054
3853555	Soil	1.6	34.0	6.4	48	<0.1	34.4	11.7	330	2.91	13.6	0.6	1.8	4.5	30	<0.1	0.8	0.1	75	0.55	0.040
3853557	Soil	0.9	28.7	5.3	36	<0.1	25.2	9.4	300	2.73	9.6	0.5	1.4	3.0	30	<0.1	0.6	<0.1	79	0.55	0.032
3853559	Soil	0.5	132.4	2.7	56	<0.1	38.4	31.1	1117	6.31	5.0	0.4	3.0	1.1	34	<0.1	0.3	<0.1	161	2.07	0.038
3853561	Soil	0.9	59.0	7.1	62	<0.1	33.1	16.0	711	3.62	13.6	0.5	2.6	2.3	113	0.2	0.9	<0.1	110	4.03	0.073
3853563	Soil	0.3	102.4	3.3	45	<0.1	67.2	26.4	786	5.75	27.7	0.5	1.8	1.2	25	<0.1	0.3	<0.1	142	1.50	0.037
3853565	Soil	0.4	9.2	1.8	15	<0.1	3.1	2.5	118	0.60	2.2	0.2	<0.5	0.2	15	0.2	0.2	<0.1	22	0.18	0.101
3853567	Soil	1.8	57.4	5.7	53	<0.1	55.4	19.8	541	3.31	26.9	0.7	3.1	3.3	24	0.1	1.8	<0.1	95	0.35	0.043
3853569	Soil	0.9	17.9	3.2	38	0.4	16.1	7.1	366	1.41	58.2	0.3	0.9	0.6	18	0.3	2.2	<0.1	45	0.20	0.050
3853571	Soil	1.3	51.2	6.1	46	<0.1	38.0	11.9	381	3.24	30.0	0.6	3.4	3.3	29	<0.1	1.5	<0.1	95	0.53	0.044
3853579	Soil	0.9	16.2	4.6	31	0.2	34.9	10.4	340	2.18	7.5	0.4	1.9	2.4	23	<0.1	0.5	<0.1	68	0.40	0.016
3853581	Soil	0.8	47.6	4.9	44	<0.1	28.1	13.7	527	3.39	11.2	0.5	1.2	2.4	39	<0.1	0.6	<0.1	108	0.81	0.076
3853583	Soil	0.8	39.8	5.2	46	<0.1	27.6	10.8	489	2.53	12.7	0.5	4.1	3.0	48	0.1	0.9	<0.1	64	1.32	0.069
3853585	Soil	0.8	39.7	6.1	44	<0.1	30.8	11.1	445	3.06	13.5	0.6	3.5	4.3	33	<0.1	0.9	0.1	77	0.63	0.048
3853587	Soil	0.6	34.7	5.6	39	<0.1	33.9	11.6	433	2.85	11.1	0.5	2.3	3.3	31	<0.1	0.7	<0.1	79	0.64	0.044
3853589	Soil	0.8	45.1	5.8	52	<0.1	39.0	13.5	509	3.18	15.8	0.8	3.8	4.3	31	<0.1	1.1	0.1	75	0.57	0.058
3853591	Soil	0.6	47.8	5.3	43	<0.1	28.2	11.3	478	3.07	11.1	0.6	5.0	3.1	45	<0.1	0.8	<0.1	92	0.96	0.061
3853593	Soil	0.5	134.2	3.1	70	<0.1	75.1	34.1	1479	5.76	2.4	0.3	1.6	0.7	36	<0.1	0.1	<0.1	162	2.85	0.072
3853595	Soil	0.5	12.1	4.2	27	<0.1	15.5	5.9	158	1.70	7.0	0.4	0.8	2.3	19	<0.1	0.5	<0.1	48	0.29	0.012
3853597	Soil	0.4	27.0	3.6	35	<0.1	25.8	9.0	375	2.66	8.4	0.3	1.0	1.3	17	<0.1	2.2	<0.1	77	0.25	0.067
3853599	Soil	1.8	79.5	5.2	77	0.1	97.4	25.5	742	4.55	35.5	0.6	3.5	2.0	39	0.2	2.2	<0.1	126	1.07	0.084
3853654	Soil	1.0	28.9	4.9	43	<0.1	32.7	11.6	293	2.86	9.0	0.4	1.7	2.6	26	<0.1	0.6	<0.1	78	0.40	0.064



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		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
3853532	Soil	8	36	0.47	133	0.091	2	1.10	0.014	0.07	0.1	0.07	4.7	<0.1	<0.05	4	<0.5
3853534	Soil	12	94	0.67	143	0.061	2	1.69	0.016	0.11	<0.1	0.35	21.9	0.1	<0.05	5	1.0
3853536	Soil	17	54	0.58	102	0.102	3	1.53	0.020	0.19	0.1	0.13	10.7	0.1	<0.05	5	<0.5
3853538	Soil	11	46	0.51	126	0.090	2	1.31	0.017	0.09	0.1	0.13	6.8	<0.1	<0.05	4	<0.5
3853540	Soil	9	187	0.31	31	0.010	1	0.97	0.005	0.04	<0.1	2.55	29.9	0.3	<0.05	4	0.7
3853542	Soil	9	38	0.38	72	0.072	1	1.08	0.018	0.08	<0.1	0.09	6.4	0.1	<0.05	4	<0.5
3853544	Soil	7	116	0.28	58	0.035	1	0.91	0.015	0.05	<0.1	0.29	21.8	<0.1	<0.05	3	<0.5
3853551	Soil	5	195	5.09	26	0.130	4	2.86	0.019	0.06	<0.1	0.03	14.8	<0.1	<0.05	9	<0.5
3853553	Soil	11	36	0.62	131	0.088	2	1.25	0.022	0.09	0.1	0.06	6.1	<0.1	<0.05	4	<0.5
3853555	Soil	15	49	0.65	156	0.096	2	1.67	0.021	0.08	0.1	0.04	8.3	0.1	<0.05	5	<0.5
3853557	Soil	9	42	0.55	134	0.097	2	1.54	0.022	0.09	0.1	0.05	6.8	<0.1	<0.05	5	<0.5
3853559	Soil	6	68	1.16	178	0.193	5	2.19	0.018	0.04	<0.1	0.12	22.4	<0.1	<0.05	8	<0.5
3853561	Soil	10	45	0.97	212	0.101	4	1.76	0.044	0.13	<0.1	0.68	11.1	0.1	<0.05	6	<0.5
3853563	Soil	7	87	1.18	98	0.193	5	2.27	0.017	0.05	<0.1	0.05	19.6	<0.1	<0.05	8	<0.5
3853565	Soil	3	8	0.06	70	0.029	<1	0.34	0.029	0.04	<0.1	0.09	1.7	<0.1	<0.05	2	<0.5
3853567	Soil	15	61	0.53	110	0.058	1	1.33	0.038	0.08	<0.1	0.55	15.6	0.2	<0.05	4	0.6
3853569	Soil	4	18	0.14	173	0.045	1	0.77	0.025	0.06	<0.1	0.11	2.8	0.3	<0.05	3	<0.5
3853571	Soil	13	57	0.55	157	0.086	2	1.47	0.023	0.09	0.1	0.36	12.5	0.1	<0.05	5	<0.5
3853579	Soil	8	44	0.41	126	0.087	2	1.28	0.018	0.06	<0.1	0.05	5.5	<0.1	<0.05	4	<0.5
3853581	Soil	9	42	0.73	187	0.108	3	2.07	0.025	0.11	<0.1	0.07	8.9	<0.1	<0.05	6	<0.5
3853583	Soil	11	33	0.67	168	0.085	3	1.20	0.028	0.08	0.1	0.11	6.4	<0.1	<0.05	4	<0.5
3853585	Soil	17	43	0.70	193	0.094	3	1.68	0.024	0.09	0.1	0.10	9.5	<0.1	<0.05	5	<0.5
3853587	Soil	13	42	0.71	266	0.081	3	1.63	0.019	0.07	0.1	0.12	9.0	<0.1	<0.05	5	<0.5
3853589	Soil	15	49	0.87	208	0.093	2	1.75	0.020	0.08	0.1	0.11	9.8	0.1	<0.05	5	<0.5
3853591	Soil	12	38	0.78	187	0.104	4	1.66	0.027	0.06	0.1	0.13	9.1	<0.1	<0.05	5	<0.5
3853593	Soil	5	117	3.50	158	0.127	2	2.66	0.011	0.03	<0.1	0.10	26.3	<0.1	<0.05	10	<0.5
3853595	Soil	9	28	0.38	85	0.075	1	1.06	0.018	0.04	0.1	0.02	3.1	<0.1	<0.05	3	<0.5
3853597	Soil	7	35	0.28	69	0.059	1	0.89	0.015	0.05	<0.1	11.40	5.9	0.1	<0.05	3	<0.5
3853599	Soil	10	76	0.84	202	0.095	3	1.78	0.020	0.05	<0.1	1.16	15.6	0.2	<0.05	5	0.6
3853654	Soil	7	50	0.68	164	0.087	2	1.54	0.012	0.08	0.1	0.02	4.8	<0.1	<0.05	5	<0.5



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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
3853656	Soil	0.7	16.8	5.5	40	<0.1	22.1	9.1	228	2.48	6.7	0.3	0.9	2.4	21	<0.1	0.5	0.1	65	0.38	0.038
3853658	Soil	0.8	42.4	3.7	39	<0.1	37.4	14.6	290	2.44	43.9	0.4	1.3	1.8	24	<0.1	1.0	<0.1	110	0.40	0.023
3853660	Soil	0.8	35.5	6.0	42	<0.1	39.4	12.4	352	2.91	12.2	0.5	1.8	3.2	30	<0.1	0.8	0.1	76	0.57	0.050
3853662	Soil	0.8	83.4	3.6	74	<0.1	263.1	50.0	1509	5.97	16.2	0.3	2.0	0.9	62	0.2	1.1	<0.1	151	1.55	0.064
3853664	Soil	0.7	48.9	5.8	60	<0.1	109.0	28.3	1090	4.98	7.4	0.4	1.3	1.9	47	0.2	0.7	<0.1	171	1.12	0.038
3853666	Soil	2.3	34.0	5.6	51	<0.1	30.1	12.0	410	2.83	11.9	0.6	3.7	3.0	25	0.1	0.9	0.1	86	0.48	0.019
3853668	Soil	1.4	34.2	6.8	45	<0.1	28.1	13.1	357	2.95	11.4	0.5	1.2	2.9	21	<0.1	1.0	<0.1	84	0.43	0.034
3853670	Soil	0.8	16.7	5.5	37	<0.1	20.7	8.7	244	2.25	8.7	0.5	1.2	3.2	21	<0.1	0.6	0.1	58	0.33	0.041
3853672	Soil	0.8	36.9	4.5	41	<0.1	43.3	13.4	337	2.98	11.9	0.4	1.8	2.6	22	<0.1	1.3	<0.1	75	0.40	0.048
3853674	Soil	0.6	29.4	5.3	49	<0.1	44.0	11.7	547	2.45	8.9	0.7	1.7	2.8	31	0.2	0.6	0.1	63	0.64	0.059
3853901	Soil	1.0	39.9	4.3	51	<0.1	31.9	12.1	527	2.66	8.8	0.5	3.5	2.3	108	0.2	0.9	<0.1	78	3.95	0.075
3853903	Soil	0.6	17.4	5.2	41	<0.1	21.3	9.5	443	2.10	7.2	0.4	1.4	2.7	30	<0.1	0.5	0.1	52	1.36	0.047



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Project: MIL
Report Date: October 06, 2023

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CERTIFICATE OF ANALYSIS

WHI23000255.1

	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
3853656	Soil	7	38	0.51	146	0.083	2	1.34	0.012	0.10	0.1	0.02	3.9	<0.1	<0.05	4	<0.5
3853658	Soil	7	57	0.43	207	0.072	2	1.68	0.016	0.07	<0.1	0.14	17.1	0.4	<0.05	5	<0.5
3853660	Soil	10	44	0.75	146	0.091	2	1.47	0.021	0.09	0.1	0.06	6.8	<0.1	<0.05	5	<0.5
3853662	Soil	8	102	0.76	119	0.024	1	0.90	0.012	0.05	<0.1	0.52	21.5	0.2	<0.05	3	0.6
3853664	Soil	13	220	0.69	93	0.044	1	1.10	0.012	0.05	<0.1	0.56	32.2	<0.1	<0.05	3	<0.5
3853666	Soil	11	48	0.62	174	0.087	2	1.52	0.019	0.07	0.1	0.10	8.2	0.2	<0.05	5	<0.5
3853668	Soil	8	49	0.56	132	0.091	2	1.48	0.016	0.09	0.1	0.40	7.1	0.1	<0.05	4	<0.5
3853670	Soil	9	37	0.49	157	0.082	1	1.29	0.018	0.06	0.2	0.02	3.9	<0.1	<0.05	4	<0.5
3853672	Soil	7	49	0.59	102	0.075	2	1.39	0.012	0.08	0.1	0.13	6.6	<0.1	<0.05	4	<0.5
3853674	Soil	11	47	0.65	218	0.070	2	1.45	0.021	0.05	0.1	0.08	6.3	<0.1	<0.05	4	<0.5
3853901	Soil	9	38	0.90	206	0.090	3	1.17	0.035	0.07	0.1	0.10	6.7	<0.1	<0.05	4	<0.5
3853903	Soil	10	33	0.51	164	0.081	2	1.08	0.018	0.08	0.2	0.03	3.8	<0.1	<0.05	3	<0.5



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QUALITY CONTROL REPORT

WHI23000255.1

	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
3853239	Soil	0.7	42.0	3.9	42	<0.1	36.5	13.8	480	3.06	10.8	0.4	2.4	2.5	21	<0.1	0.9	<0.1	92	0.39	0.076
REP 3853239	QC	0.7	42.9	4.0	42	<0.1	36.2	13.6	472	3.04	10.9	0.4	1.3	2.6	21	<0.1	0.9	<0.1	91	0.38	0.075
3853523	Soil	2.7	66.2	5.9	43	0.2	39.1	14.9	336	5.57	1066.3	0.8	6.1	2.3	80	<0.1	76.4	<0.1	132	0.61	0.063
REP 3853523	QC	2.7	61.7	5.6	41	0.2	37.6	14.1	323	5.36	999.0	0.8	4.6	2.2	77	<0.1	72.4	<0.1	125	0.60	0.060
3853654	Soil	1.0	28.9	4.9	43	<0.1	32.7	11.6	293	2.86	9.0	0.4	1.7	2.6	26	<0.1	0.6	<0.1	78	0.40	0.064
REP 3853654	QC	1.1	29.1	4.9	43	<0.1	32.7	11.9	295	2.89	9.3	0.4	1.3	2.6	26	<0.1	0.6	<0.1	78	0.40	0.064
Reference Materials																					
STD DS11	Standard	14.1	142.8	138.3	335	1.7	78.0	13.6	1009	3.10	41.9	2.5	70.2	7.8	68	2.2	7.9	11.5	50	1.03	0.066
STD DS11	Standard	14.2	144.9	137.9	340	1.6	77.5	13.2	1008	3.15	41.8	2.5	78.7	7.9	68	2.2	7.3	10.9	51	1.06	0.068
STD DS11	Standard	14.3	142.6	130.5	330	1.6	77.2	13.6	1014	3.11	42.0	2.5	63.5	7.6	66	2.3	7.2	10.8	50	1.06	0.070
STD DS11	Standard	14.4	147.1	136.2	345	1.7	76.9	13.2	1030	3.18	43.6	2.5	76.2	7.8	68	2.3	7.3	11.2	52	1.08	0.070
STD OREAS262	Standard	0.6	112.4	55.3	152	0.4	63.7	27.8	544	3.37	35.6	1.2	61.5	8.9	35	0.6	4.9	0.9	23	2.97	0.037
STD OREAS262	Standard	0.6	116.4	55.5	159	0.4	61.5	27.2	541	3.36	35.3	1.2	61.1	9.2	36	0.6	4.4	1.0	24	2.98	0.037
STD OREAS262	Standard	0.6	113.9	54.2	153	0.4	63.7	27.3	536	3.33	35.9	1.1	56.2	8.9	34	0.6	4.0	0.9	24	2.98	0.038
STD OREAS262	Standard	0.6	114.9	56.0	157	0.4	62.0	27.4	545	3.38	36.3	1.2	54.7	9.2	35	0.6	3.8	0.9	24	3.05	0.039
STD DS11 Expected		14.6	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	2.59	79	7.65	67.3	2.37	8.74	12.2	50	1.063	0.0701
STD OREAS262 Expected		0.68	118	56	154	0.45	62	26.9	530	3.284	35.8	1.22	65	9.33	36	0.61	5.06	1.03	22.5	2.98	0.04
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



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Report Date: October 06, 2023

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QUALITY CONTROL REPORT

WHI23000255.1

	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
3853239	Soil	9	48	0.38	73	0.068	2	0.97	0.018	0.08	<0.1	0.32	14.0	0.1	<0.05	3	<0.5	<0.2
REP 3853239	QC	9	48	0.39	73	0.067	2	0.97	0.018	0.08	<0.1	0.33	13.8	0.1	<0.05	3	<0.5	<0.2
3853523	Soil	11	77	0.47	183	0.061	3	1.59	0.024	0.17	0.1	31.07	13.8	1.7	0.19	7	1.1	<0.2
REP 3853523	QC	11	72	0.46	173	0.060	3	1.53	0.024	0.16	0.1	28.57	13.2	1.6	0.19	6	1.0	<0.2
3853654	Soil	7	50	0.68	164	0.087	2	1.54	0.012	0.08	0.1	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
REP 3853654	QC	7	51	0.69	163	0.085	2	1.56	0.012	0.08	0.1	0.05	4.9	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS11	Standard	18	59	0.81	358	0.090	6	1.10	0.073	0.38	3.0	0.26	3.0	5.0	0.28	5	2.3	4.7
STD DS11	Standard	19	60	0.85	377	0.095	7	1.18	0.075	0.40	2.8	0.26	3.2	4.9	0.31	5	2.2	4.8
STD DS11	Standard	18	59	0.87	330	0.092	7	1.18	0.076	0.39	2.8	0.25	3.2	4.7	0.32	5	2.2	4.6
STD DS11	Standard	19	60	0.86	362	0.096	7	1.18	0.075	0.40	2.9	0.28	3.2	4.9	0.31	5	2.4	4.9
STD OREAS262	Standard	16	44	1.12	249	0.003	3	1.26	0.062	0.30	0.2	0.18	3.1	0.5	0.28	4	0.5	<0.2
STD OREAS262	Standard	17	44	1.16	258	0.003	3	1.31	0.064	0.31	0.2	0.21	3.1	0.5	0.30	4	0.6	0.3
STD OREAS262	Standard	17	45	1.16	246	0.003	4	1.35	0.065	0.31	0.2	0.16	3.2	0.5	0.29	4	0.6	0.2
STD OREAS262	Standard	17	46	1.18	253	0.003	4	1.38	0.066	0.32	0.2	0.19	3.2	0.5	0.30	4	0.8	<0.2
STD DS11 Expected		18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	0.26	3.4	4.9	0.2835	5.1	2.2	4.56
STD OREAS262 Expected		15.9	41.7	1.17	248	0.0027	4	1.3	0.071	0.312	0.2	0.17	3.24	0.47	0.253	4.1	0.4	0.23
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2