



BUREAU MINERAL LABORATORIES
VERITAS Canada

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Metallic Minerals Corp.**
#904 - 409 Granville Street
Vancouver British Columbia V6C 1T2 Canada

Submitted By: Scott Petsel
Receiving Lab: Canada-Whitehorse
Received: August 24, 2017
Report Date: September 13, 2017
Page: 1 of 7

CERTIFICATE OF ANALYSIS

WHI17000681.1

CLIENT JOB INFORMATION

Project: Keno Silver
Shipment ID: Keno 7
P.O. Number
Number of Samples: 155

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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: Metallic Minerals Corp.
#904 - 409 Granville Street
Vancouver British Columbia V6C 1T2
Canada

CC: Stuart Morris
Debbie James

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
DY060	155	Dry at 60C			WHI
SS80	155	Dry at 60C sieve 100g to -80 mesh			WHI
AQ201	155	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	155	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS



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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Page: 2 of 7 **Part:** 1 of 2

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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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
114410	Soil	6.5	30.9	24.0	82	0.4	28.8	12.2	533	3.55	28.0	2.3	0.9	14	0.4	2.1	0.4	43	0.14	0.099	18
114411	Soil	4.4	48.4	20.7	106	0.2	34.0	13.3	537	3.34	22.7	3.0	3.1	14	0.5	2.5	0.2	37	0.14	0.094	21
114412	Soil	5.6	44.1	20.5	103	0.4	33.2	12.5	395	3.29	24.2	2.7	3.7	16	0.4	2.4	0.3	40	0.19	0.095	26
114413	Soil	5.3	26.2	23.3	80	0.6	26.9	12.4	696	2.65	21.3	1.8	0.8	12	0.4	1.7	0.3	31	0.13	0.091	14
114414	Soil	4.1	19.9	18.3	59	0.3	16.0	12.2	1348	2.45	18.2	117.6	0.5	9	0.3	1.5	0.3	38	0.08	0.095	17
114415	Soil	3.3	24.4	18.1	78	0.2	22.7	12.2	839	2.59	19.3	<0.5	1.0	11	0.4	1.6	0.2	41	0.15	0.091	18
114416	Soil	3.1	40.8	21.2	89	0.5	27.8	12.5	912	2.91	16.5	1.1	0.5	19	0.5	1.1	0.2	50	0.27	0.121	16
114417	Soil	5.5	35.7	30.1	98	0.3	32.5	17.4	976	3.74	35.4	2.9	1.6	15	0.4	3.0	0.4	48	0.11	0.106	19
114418	Soil	4.7	31.5	25.0	93	0.2	29.6	13.1	605	3.27	29.3	1.7	1.1	14	0.3	2.3	0.3	45	0.14	0.084	20
114419	Soil	3.2	39.5	22.4	104	0.3	33.4	12.5	628	2.84	26.5	0.8	1.0	28	0.7	1.8	0.3	43	0.42	0.099	18
114420	Soil	4.1	29.6	24.8	88	0.3	27.8	14.7	738	3.06	27.7	2.7	1.3	15	0.3	1.9	0.3	47	0.20	0.083	19
114421	Soil	7.0	45.8	26.4	106	0.4	38.4	12.5	506	3.58	34.6	16.8	4.7	16	0.5	3.3	0.3	28	0.13	0.114	24
114422	Soil	7.9	52.6	22.7	114	0.3	40.2	13.9	529	3.77	33.0	1.0	8.7	20	0.6	3.3	0.3	26	0.18	0.122	25
114423	Soil	4.9	43.2	22.1	102	0.3	36.0	14.9	771	3.40	28.3	2.0	7.3	21	0.5	2.7	0.3	38	0.21	0.108	23
114424	Soil	3.9	37.6	23.7	90	0.2	32.2	14.0	601	2.99	25.8	3.2	1.3	14	0.3	2.6	0.3	39	0.14	0.087	23
114425	Soil	2.9	31.7	19.8	88	0.3	28.9	9.0	405	2.43	18.1	3.0	1.7	14	0.4	1.7	0.2	37	0.17	0.087	20
114426	Soil	2.0	28.0	21.1	82	0.3	24.8	10.1	633	2.17	14.9	9.5	1.2	19	0.7	1.5	0.2	39	0.25	0.090	18
114427	Soil	2.7	38.8	23.9	94	0.3	30.6	12.0	499	2.52	19.2	4.1	3.5	18	0.5	1.6	0.2	44	0.25	0.093	22
114428	Soil	2.5	31.2	21.5	84	0.4	26.4	10.1	549	2.45	17.3	5.9	2.6	21	0.3	1.3	0.2	45	0.30	0.088	20
114429	Soil	4.7	31.8	27.6	88	0.3	31.0	12.1	605	3.38	29.8	2.5	1.6	15	0.3	2.1	0.3	45	0.16	0.092	20
114430	Soil	2.3	60.5	23.2	93	0.2	26.1	8.6	374	2.64	24.0	1.2	2.4	12	0.3	1.3	0.2	41	0.14	0.078	16
114431	Soil	2.3	43.7	25.6	93	0.2	28.2	8.5	316	2.74	28.2	1.7	2.0	14	0.3	1.3	0.2	43	0.17	0.083	18
114432	Soil	5.0	44.9	129.4	170	1.8	39.5	13.9	640	3.13	54.0	14.8	3.8	20	1.2	5.4	0.3	33	0.27	0.103	22
114433	Soil	3.5	35.3	258.4	164	3.3	25.1	10.8	602	3.02	95.5	31.3	4.6	15	0.9	6.3	0.3	33	0.14	0.090	22
114434	Soil	3.3	48.7	854.1	418	8.8	30.2	12.6	1125	3.47	246.2	44.2	3.9	20	2.6	21.7	0.5	26	0.15	0.099	22
114435	Soil	2.9	29.9	19.2	80	0.3	26.2	9.5	377	2.38	17.8	0.6	3.1	20	0.2	1.5	0.2	37	0.30	0.092	20
114436	Soil	2.5	48.4	42.6	94	0.7	29.9	12.7	540	2.45	25.9	12.8	3.5	15	0.7	3.0	0.3	31	0.25	0.098	17
114437	Soil	2.4	20.6	172.5	121	1.3	17.6	8.2	446	2.37	82.4	41.6	1.1	10	0.5	5.4	0.4	32	0.14	0.084	15
114438	Soil	3.0	37.4	658.4	307	8.4	23.4	11.2	912	3.14	209.7	39.2	2.5	16	1.9	14.8	0.6	24	0.09	0.104	18
114439	Soil	3.5	102.5	2764.5	1016	48.6	33.2	12.9	1886	3.47	255.6	63.4	3.7	21	13.3	122.5	0.6	25	0.24	0.103	19



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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	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
114410	Soil	27	0.48	145	0.012	1	1.50	0.005	0.05	0.1	0.09	1.5	0.2	0.18	5	1.0	<0.2
114411	Soil	26	0.57	120	0.021	1	1.37	0.004	0.04	0.1	0.05	2.1	0.1	0.11	4	1.1	<0.2
114412	Soil	27	0.60	161	0.022	1	1.45	0.005	0.05	0.1	0.07	3.0	0.2	0.11	4	1.9	<0.2
114413	Soil	22	0.45	124	0.008	2	1.12	0.005	0.04	<0.1	0.06	1.2	0.1	0.15	4	1.1	<0.2
114414	Soil	21	0.31	90	0.011	1	1.01	0.005	0.05	0.2	0.05	1.0	0.1	0.20	4	1.1	<0.2
114415	Soil	26	0.51	129	0.016	1	1.27	0.004	0.05	0.1	0.04	1.5	0.2	0.14	4	0.5	<0.2
114416	Soil	34	0.71	216	0.019	1	1.68	0.007	0.07	<0.1	0.05	1.9	0.3	0.20	5	1.0	<0.2
114417	Soil	31	0.50	145	0.017	<1	1.71	0.005	0.06	0.1	0.05	2.1	0.2	0.13	5	1.2	<0.2
114418	Soil	29	0.50	138	0.016	2	1.64	0.005	0.05	0.1	0.04	1.9	0.1	0.14	5	0.9	<0.2
114419	Soil	27	0.50	229	0.018	2	1.45	0.005	0.06	0.1	0.07	2.1	0.1	0.17	4	<0.5	<0.2
114420	Soil	29	0.49	163	0.020	1	1.49	0.005	0.05	0.2	0.06	2.3	0.1	0.13	5	0.9	<0.2
114421	Soil	24	0.49	97	0.008	<1	1.33	0.005	0.04	<0.1	0.08	2.4	<0.1	0.10	3	2.0	<0.2
114422	Soil	22	0.53	109	0.014	1	1.25	0.005	0.05	<0.1	0.07	3.0	<0.1	0.13	3	1.7	<0.2
114423	Soil	25	0.58	149	0.028	1	1.44	0.006	0.06	0.2	0.07	4.0	<0.1	0.15	4	1.3	<0.2
114424	Soil	25	0.43	179	0.016	2	1.35	0.006	0.05	0.1	0.05	2.2	0.1	0.10	4	0.5	<0.2
114425	Soil	22	0.45	92	0.024	2	1.15	0.005	0.04	0.2	0.06	2.0	<0.1	0.13	4	0.6	<0.2
114426	Soil	22	0.39	168	0.028	1	1.03	0.009	0.05	0.2	0.06	2.0	<0.1	0.12	3	<0.5	<0.2
114427	Soil	27	0.49	170	0.034	2	1.38	0.006	0.05	0.2	0.05	3.5	0.1	0.10	4	0.7	<0.2
114428	Soil	26	0.48	178	0.032	1	1.30	0.007	0.06	0.2	0.06	3.0	0.1	0.12	4	0.5	<0.2
114429	Soil	28	0.49	172	0.016	2	1.61	0.006	0.05	0.2	0.06	2.1	0.2	0.10	5	1.1	<0.2
114430	Soil	24	0.46	96	0.031	2	1.32	0.004	0.05	0.2	0.04	2.0	0.1	0.11	4	0.8	<0.2
114431	Soil	26	0.54	120	0.026	<1	1.46	0.005	0.05	0.1	0.05	2.3	0.1	0.11	4	<0.5	<0.2
114432	Soil	24	0.58	130	0.015	1	1.41	0.005	0.05	<0.1	0.09	2.9	0.1	0.10	4	0.9	<0.2
114433	Soil	22	0.46	55	0.021	<1	1.33	0.004	0.04	0.1	0.07	2.0	0.1	0.10	4	0.9	<0.2
114434	Soil	21	0.35	101	0.006	<1	1.13	0.004	0.04	0.1	0.08	2.5	0.2	0.13	3	1.6	<0.2
114435	Soil	23	0.48	147	0.028	<1	1.24	0.006	0.05	0.2	0.05	2.7	<0.1	0.12	4	0.9	<0.2
114436	Soil	20	0.50	99	0.023	2	0.98	0.005	0.04	0.2	0.05	2.6	<0.1	0.08	3	<0.5	<0.2
114437	Soil	20	0.33	37	0.016	1	1.12	0.003	0.03	0.1	0.06	1.3	<0.1	0.10	3	0.6	<0.2
114438	Soil	20	0.27	76	0.006	2	1.03	0.004	0.03	0.1	0.08	1.7	0.2	0.10	3	1.6	<0.2
114439	Soil	19	0.37	96	0.007	1	1.00	0.004	0.04	0.1	0.43	2.2	0.2	0.14	3	1.2	<0.2



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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
114440	Soil	3.4	23.6	23.8	75	0.5	24.3	10.2	454	2.32	16.9	3.6	1.5	29	0.3	1.5	0.2	36	0.41	0.095	15
114441	Soil	3.3	184.7	5013.7	1412	>100	31.1	11.4	2300	3.50	166.6	84.5	1.7	18	32.9	293.8	0.4	33	0.24	0.098	16
114442	Soil	3.2	138.9	5878.8	1162	97.5	33.1	11.1	2316	3.51	288.8	85.2	3.6	25	17.6	219.3	0.6	20	0.16	0.105	18
114443	Soil	3.7	99.8	87.4	164	1.2	42.0	11.8	476	3.07	81.1	9.8	6.4	17	0.9	4.2	0.3	37	0.24	0.105	24
114444	Soil	4.2	196.7	24.4	98	0.3	34.2	17.5	678	3.48	34.6	6.8	5.8	19	0.4	1.8	0.2	40	0.27	0.128	20
114445	Soil	3.7	23.6	24.5	92	0.3	24.5	8.2	344	2.68	23.1	4.0	2.7	13	0.5	1.9	0.2	34	0.19	0.096	20
114446	Soil	5.5	36.1	214.5	234	5.4	31.8	21.9	1834	3.52	43.5	7.4	0.7	17	1.9	15.1	0.5	47	0.20	0.126	15
114447	Soil	2.8	89.8	194.9	128	1.7	38.5	19.1	570	3.07	58.7	21.4	4.7	14	0.6	3.0	0.3	48	0.19	0.088	20
114448	Soil	1.8	101.4	83.9	120	1.0	38.3	16.5	602	2.84	37.9	7.5	4.2	18	0.7	2.1	0.2	46	0.27	0.105	16
114449	Soil	2.2	372.9	21.8	108	0.1	37.3	22.7	661	3.59	40.8	3.2	2.3	22	0.2	1.2	0.2	68	0.36	0.091	17
114450	Soil	4.7	369.1	25.0	127	0.3	40.9	29.2	1007	4.50	168.9	10.1	3.9	26	0.6	2.0	0.3	69	0.60	0.173	14
114451	Soil	3.2	118.0	14.3	62	0.2	16.8	9.4	332	2.88	12.4	1.8	1.0	24	0.4	0.6	0.2	66	0.21	0.103	18
114452	Soil	2.9	254.5	12.3	108	0.3	39.7	18.7	588	3.83	24.0	1.4	6.5	38	0.4	1.7	0.2	90	0.67	0.127	29
114453	Soil	2.1	69.8	54.6	130	0.8	26.2	12.1	587	3.13	44.0	8.9	3.7	10	0.8	2.3	0.3	40	0.13	0.107	17
114454	Soil	3.5	88.4	3548.2	619	41.4	36.5	21.2	1992	4.03	246.6	45.8	3.4	23	8.1	90.8	0.5	23	0.17	0.113	20
114455	Soil	3.2	205.3	204.0	90	1.9	16.7	10.1	515	2.60	36.7	5.5	0.3	17	0.3	2.8	0.3	43	0.20	0.117	14
114456	Soil	2.5	93.3	75.1	177	0.7	43.8	17.4	702	3.39	55.0	7.0	5.1	14	1.0	2.6	0.2	42	0.20	0.096	19
114457	Soil	2.0	240.2	14.9	95	0.2	29.6	14.9	457	3.12	34.5	4.8	4.9	23	0.3	1.2	0.2	56	0.23	0.091	19
114458	Soil	3.1	136.6	10.5	79	0.2	23.0	13.0	431	3.08	9.2	2.4	4.6	36	<0.1	0.3	0.2	75	0.46	0.104	24
114460	Soil	2.6	394.7	10.9	87	0.2	37.1	36.3	826	3.86	30.2	6.7	2.9	42	0.4	0.8	0.1	83	0.69	0.108	23
114461	Soil	4.0	34.6	64.7	122	0.8	32.3	14.0	814	3.62	89.0	42.3	1.2	13	0.5	3.1	0.3	48	0.11	0.108	20
114462	Soil	3.7	98.2	2320.8	587	34.3	28.2	7.9	1377	2.78	142.5	35.3	4.0	20	6.0	77.0	0.3	16	0.26	0.108	18
114463	Soil	1.5	28.7	45.9	80	1.0	16.1	6.8	335	3.48	19.6	4.4	1.0	12	0.4	1.5	0.2	52	0.14	0.077	14
114464	Soil	2.2	182.9	53.7	103	0.7	19.2	9.0	425	3.31	30.5	5.3	1.3	10	0.6	1.7	0.2	78	0.11	0.067	16
114465	Soil	2.1	257.3	18.6	39	0.6	10.0	6.0	165	2.96	19.4	2.9	2.3	11	0.6	0.8	0.2	69	0.12	0.029	15
114466	Soil	3.1	73.3	10.8	81	0.2	26.7	10.9	375	3.28	8.0	1.0	6.5	34	0.1	0.4	0.2	77	0.34	0.118	28
114467	Soil	2.9	36.8	6.3	55	0.1	20.2	6.6	282	2.60	4.7	0.6	3.5	28	0.2	0.2	<0.1	64	0.31	0.089	21
114468	Soil	2.1	93.5	13.2	46	0.3	17.0	7.0	245	2.40	15.5	3.3	0.6	11	0.2	1.0	0.2	54	0.15	0.071	12
114469	Soil	4.0	161.6	6738.2	1289	>100	33.3	9.1	857	3.08	443.7	103.7	5.0	18	20.1	216.7	0.9	20	0.22	0.104	18
114470	Soil	3.2	35.0	561.6	309	5.4	27.8	12.2	892	3.32	126.5	12.6	3.6	24	2.1	12.6	0.3	22	0.14	0.096	22



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Project: Keno Silver
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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
114440	Soil	23	0.49	156	0.017	1	1.23	0.005	0.05	0.2	0.06	2.0	0.1	0.15	4	0.8	<0.2
114441	Soil	21	0.39	121	0.012	2	1.24	0.004	0.05	0.1	1.37	2.2	0.2	0.11	4	1.1	<0.2
114442	Soil	16	0.30	87	0.006	1	0.91	0.004	0.04	0.1	0.77	2.2	0.2	0.16	3	1.6	<0.2
114443	Soil	26	0.64	113	0.030	<1	1.25	0.005	0.05	<0.1	0.07	3.3	0.1	0.10	4	<0.5	<0.2
114444	Soil	24	0.68	160	0.039	1	1.27	0.005	0.07	0.2	0.06	3.9	0.1	0.12	4	1.1	<0.2
114445	Soil	22	0.49	81	0.020	1	1.25	0.004	0.04	0.1	0.05	1.9	<0.1	0.11	4	0.7	<0.2
114446	Soil	30	0.47	188	0.013	2	1.90	0.005	0.05	0.1	0.14	1.7	0.3	0.19	5	1.4	<0.2
114447	Soil	30	0.69	115	0.036	2	1.48	0.005	0.05	0.2	0.04	3.9	0.2	0.09	4	0.7	<0.2
114448	Soil	29	0.57	125	0.044	2	1.38	0.007	0.06	0.2	0.05	3.2	0.1	0.12	4	<0.5	<0.2
114449	Soil	42	1.02	173	0.060	3	1.78	0.008	0.09	0.1	0.06	5.1	0.2	0.16	6	1.0	<0.2
114450	Soil	32	1.03	142	0.039	2	1.64	0.006	0.07	0.1	0.08	6.6	0.2	0.13	5	1.3	<0.2
114451	Soil	32	0.65	186	0.084	2	1.02	0.010	0.18	0.1	0.05	2.0	0.2	0.30	6	0.6	<0.2
114452	Soil	58	1.63	293	0.147	<1	1.77	0.010	0.60	0.1	0.02	6.8	0.6	0.23	8	0.9	<0.2
114453	Soil	26	0.41	84	0.022	2	1.66	0.004	0.05	0.1	0.11	2.6	0.2	0.14	4	1.1	<0.2
114454	Soil	19	0.34	87	0.005	1	1.05	0.005	0.04	0.1	0.36	2.3	0.2	0.15	3	1.9	<0.2
114455	Soil	23	0.45	181	0.011	2	1.27	0.008	0.05	<0.1	0.07	1.0	0.2	0.20	4	0.9	<0.2
114456	Soil	28	0.62	128	0.049	1	1.33	0.006	0.07	0.1	0.05	3.2	0.1	0.12	4	0.9	<0.2
114457	Soil	30	0.68	138	0.070	<1	1.34	0.006	0.13	0.2	0.04	3.5	0.2	0.18	4	0.8	<0.2
114458	Soil	53	1.22	293	0.140	1	1.56	0.009	0.44	0.1	0.04	5.0	0.4	0.22	8	<0.5	<0.2
114460	Soil	46	1.25	253	0.104	1	1.58	0.011	0.27	<0.1	0.07	5.2	0.4	0.25	6	0.8	<0.2
114461	Soil	31	0.48	159	0.014	2	1.76	0.006	0.05	0.2	0.06	2.1	0.2	0.10	5	0.9	<0.2
114462	Soil	12	0.34	68	0.006	1	0.66	0.003	0.03	<0.1	0.15	1.6	0.2	0.14	2	1.0	<0.2
114463	Soil	30	0.37	106	0.028	<1	1.64	0.005	0.05	0.2	0.06	1.8	<0.1	0.11	6	1.0	<0.2
114464	Soil	27	0.56	95	0.026	1	1.76	0.004	0.05	0.2	0.07	3.2	0.2	0.13	7	0.7	<0.2
114465	Soil	20	0.31	79	0.053	2	1.27	0.004	0.05	0.2	0.03	2.5	0.2	0.15	7	0.6	<0.2
114466	Soil	54	1.33	252	0.157	<1	1.59	0.010	0.49	0.1	0.03	5.6	0.5	0.20	7	0.6	<0.2
114467	Soil	48	1.22	247	0.135	1	1.39	0.009	0.49	0.1	0.02	4.2	0.5	0.21	7	1.0	<0.2
114468	Soil	29	0.35	103	0.038	2	1.15	0.004	0.03	0.2	0.06	1.6	0.1	0.19	4	0.5	<0.2
114469	Soil	15	0.38	83	0.008	<1	0.84	0.003	0.03	0.1	0.59	2.4	0.1	0.24	2	1.2	<0.2
114470	Soil	19	0.27	75	0.005	1	1.01	0.005	0.03	<0.1	0.09	2.1	0.2	0.11	3	1.8	<0.2



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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
114471	Soil	2.9	108.6	18.2	93	0.3	29.7	14.9	494	3.28	13.2	3.9	5.3	20	0.2	0.8	0.1	76	0.30	0.112	23
114472	Soil	3.1	95.0	17.2	82	0.2	24.1	11.2	404	3.28	12.2	1.1	3.8	18	0.3	0.7	0.2	78	0.19	0.093	22
114473	Soil	4.4	127.5	31.9	146	0.4	56.4	22.7	718	3.41	27.9	5.5	3.6	15	0.7	2.7	0.3	38	0.25	0.130	22
114474	Soil	2.9	103.1	26.5	160	0.4	63.0	19.6	687	3.11	26.5	3.6	4.5	13	1.0	3.0	0.3	38	0.28	0.125	22
114475	Soil	13.9	38.3	32.2	102	0.5	26.3	5.4	277	4.62	34.9	3.8	5.8	15	0.2	3.5	0.5	24	0.05	0.148	32
114476	Soil	5.4	183.5	5032.5	1237	78.1	49.7	20.0	3560	3.87	980.8	289.9	7.2	44	25.6	158.0	7.1	9	0.45	0.109	12
114477	Soil	1.5	33.7	1221.0	594	13.6	21.1	8.2	1234	3.08	177.2	25.5	4.0	27	5.3	23.1	0.3	14	0.09	0.090	14
114478	Soil	1.7	34.1	865.6	433	5.8	22.3	9.4	1276	2.92	181.7	14.0	4.2	25	2.8	18.1	0.3	14	0.07	0.092	15
114479	Soil	9.2	50.6	60.1	127	0.7	27.8	8.3	439	3.95	49.2	3.9	3.7	8	0.3	3.9	0.3	23	0.05	0.130	31
114480	Soil	9.6	50.2	59.5	134	0.8	29.9	32.2	1222	4.17	46.1	5.3	4.8	9	0.5	4.4	0.4	23	0.04	0.132	29
114481	Soil	6.0	48.9	49.6	130	0.6	27.5	10.6	472	3.15	37.7	5.3	4.6	8	0.4	4.3	0.3	16	0.05	0.105	28
1891001	Soil	2.1	47.5	42.3	114	1.0	26.0	12.3	327	2.75	28.6	3.6	4.0	19	0.9	2.3	0.2	34	0.52	0.118	15
1891002	Soil	5.1	35.9	41.8	134	0.6	32.9	13.6	452	3.19	63.6	11.8	7.2	20	0.9	4.3	0.3	8	0.70	0.248	22
1891003	Soil	1.8	41.3	41.5	185	1.3	22.7	11.2	466	2.49	21.4	4.3	3.1	21	1.3	2.4	0.2	36	0.55	0.097	15
1891004	Soil	1.6	44.5	37.1	136	1.2	23.6	12.2	965	2.04	15.5	2.9	1.9	30	1.9	2.8	0.2	37	0.86	0.114	16
1891005	Soil	2.7	42.2	23.3	125	0.6	27.8	12.3	285	2.73	13.7	2.6	4.9	17	0.7	2.0	0.3	28	0.37	0.139	19
1891006	Soil	2.2	61.7	99.7	181	2.2	30.0	15.6	327	2.91	21.3	3.2	3.6	20	1.4	4.5	0.2	47	0.54	0.104	17
1891007	Soil	2.4	43.7	64.4	119	1.0	26.6	11.1	256	2.44	18.2	3.8	5.4	16	0.6	2.5	0.2	29	0.43	0.145	18
1891009	Soil	1.8	41.1	31.9	149	0.8	24.4	11.4	497	2.30	30.2	24.5	3.4	19	0.7	2.2	0.2	36	0.42	0.104	14
1891010	Soil	2.3	47.8	43.2	245	2.0	26.9	12.4	1966	2.18	18.4	2.9	2.2	26	3.1	2.5	0.2	38	0.75	0.107	14
1891011	Soil	2.7	52.6	167.4	357	13.5	28.1	12.6	922	2.59	49.5	8.2	1.9	26	2.7	11.2	0.2	35	0.72	0.105	16
1891012	Soil	2.5	30.5	29.7	142	0.8	23.5	12.1	637	2.23	15.8	6.2	2.8	17	0.9	2.0	0.2	33	0.44	0.120	15
1891013	Soil	2.0	65.0	130.9	206	2.7	28.9	15.1	672	2.61	17.7	4.1	2.8	27	2.3	3.5	0.2	46	0.77	0.096	17
1891014	Soil	2.1	67.5	109.4	144	1.9	30.4	13.5	696	2.67	15.0	4.5	4.5	20	1.0	3.5	0.2	43	0.45	0.107	18
1891015	Soil	2.7	59.8	34.0	126	0.6	32.3	14.0	746	2.79	22.1	51.3	3.3	21	0.7	2.4	0.2	43	0.55	0.094	14
1891016	Soil	1.4	52.7	56.0	167	1.0	26.8	10.9	492	2.40	18.9	14.1	3.6	20	1.0	2.2	0.1	45	0.50	0.095	15
1891017	Soil	2.6	39.2	88.8	149	1.8	28.7	11.9	412	2.84	47.6	11.2	4.2	19	0.8	3.5	0.2	34	0.51	0.119	16
1891018	Soil	2.1	39.6	29.0	127	1.4	31.3	13.0	392	2.80	27.4	7.8	3.8	20	0.8	2.2	0.2	37	0.48	0.105	16
1891019	Soil	1.6	69.4	27.5	115	0.8	26.7	14.9	976	2.23	15.0	4.5	1.8	29	1.0	1.6	0.2	48	0.69	0.094	14
1891020	Soil	1.3	48.8	32.6	150	1.1	20.3	11.9	645	2.02	16.5	7.7	2.1	24	0.9	2.2	0.2	44	0.51	0.107	14



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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
114471	Soil	53	1.24	233	0.121	2	1.85	0.010	0.26	0.2	0.03	5.1	0.4	0.17	8	0.7	<0.2
114472	Soil	51	1.06	210	0.109	1	1.84	0.009	0.18	0.1	0.04	4.4	0.4	0.13	8	0.6	<0.2
114473	Soil	34	0.86	99	0.023	2	1.33	0.004	0.06	<0.1	0.05	3.8	0.2	0.06	4	1.3	<0.2
114474	Soil	34	0.83	113	0.023	2	1.20	0.004	0.05	0.1	0.04	4.7	0.2	<0.05	4	1.0	<0.2
114475	Soil	25	0.75	56	0.002	1	1.30	0.007	0.03	<0.1	0.16	1.2	0.1	<0.05	4	3.8	<0.2
114476	Soil	12	0.47	90	0.002	2	0.70	0.003	0.04	<0.1	0.40	2.1	0.1	0.14	2	1.6	<0.2
114477	Soil	13	0.13	63	0.003	<1	0.60	0.003	0.03	<0.1	0.16	1.9	0.2	0.11	2	1.3	<0.2
114478	Soil	13	0.12	64	0.004	<1	0.63	0.004	0.03	0.2	0.12	1.8	0.2	0.12	2	1.5	<0.2
114479	Soil	21	0.64	60	0.002	1	1.35	0.003	0.03	<0.1	0.08	1.5	0.2	0.10	4	2.2	<0.2
114480	Soil	22	0.60	59	0.003	<1	1.42	0.004	0.03	<0.1	0.09	1.8	0.2	0.12	3	2.0	<0.2
114481	Soil	17	0.45	33	0.002	<1	1.01	0.003	0.02	<0.1	0.05	1.4	0.1	<0.05	2	1.6	<0.2
1891001	Soil	22	0.45	207	0.010	2	1.06	0.004	0.03	0.2	0.05	3.8	0.1	<0.05	3	1.0	<0.2
1891002	Soil	7	0.13	61	0.004	1	0.41	0.003	0.03	<0.1	0.03	1.9	<0.1	<0.05	<1	0.8	<0.2
1891003	Soil	24	0.59	138	0.016	2	1.05	0.004	0.04	0.2	0.05	3.5	0.1	<0.05	3	0.7	<0.2
1891004	Soil	23	0.48	248	0.014	3	1.18	0.006	0.04	0.2	0.08	3.3	0.2	0.05	3	0.7	<0.2
1891005	Soil	21	0.51	122	0.016	2	1.04	0.004	0.03	0.2	0.04	3.1	0.1	<0.05	3	0.7	<0.2
1891006	Soil	28	0.69	184	0.018	2	1.40	0.006	0.04	0.2	0.05	4.4	0.2	<0.05	4	1.0	<0.2
1891007	Soil	19	0.43	119	0.019	1	0.94	0.003	0.04	0.2	0.03	3.2	0.1	<0.05	2	<0.5	<0.2
1891009	Soil	23	0.51	130	0.018	1	1.02	0.005	0.04	0.2	0.05	3.8	0.1	<0.05	3	<0.5	<0.2
1891010	Soil	25	0.59	215	0.016	2	1.17	0.006	0.04	0.1	0.07	3.6	0.2	<0.05	3	1.0	<0.2
1891011	Soil	24	0.53	137	0.015	2	1.15	0.007	0.05	0.1	0.09	3.2	0.2	<0.05	3	1.1	<0.2
1891012	Soil	22	0.49	153	0.015	2	1.11	0.004	0.04	0.2	0.05	3.1	0.1	<0.05	3	0.5	<0.2
1891013	Soil	27	0.57	165	0.020	2	1.27	0.006	0.05	0.2	0.07	4.1	0.2	<0.05	3	1.4	<0.2
1891014	Soil	26	0.56	216	0.021	2	1.23	0.006	0.05	0.2	0.06	4.8	0.2	<0.05	3	0.6	<0.2
1891015	Soil	33	0.62	181	0.020	2	1.22	0.006	0.04	0.2	0.05	3.7	0.2	<0.05	4	0.9	<0.2
1891016	Soil	24	0.50	127	0.028	2	1.08	0.006	0.04	0.3	0.05	4.6	0.2	<0.05	3	0.5	<0.2
1891017	Soil	22	0.43	71	0.017	1	0.86	0.005	0.04	0.2	0.05	3.9	0.1	<0.05	2	0.8	<0.2
1891018	Soil	28	0.54	89	0.017	2	1.05	0.006	0.04	0.2	0.05	4.0	0.2	<0.05	3	1.0	<0.2
1891019	Soil	28	0.55	284	0.017	2	1.23	0.007	0.04	0.2	0.06	4.3	0.2	<0.05	4	1.1	<0.2
1891020	Soil	25	0.51	241	0.022	2	1.14	0.007	0.04	0.2	0.07	3.9	0.2	<0.05	4	<0.5	<0.2



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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1891021	Soil	1.5	45.5	52.3	227	2.7	22.5	12.3	756	2.22	23.1	5.1	2.2	31	1.1	2.7	0.2	38	0.73	0.108	15
1891022	Soil	2.2	52.5	48.5	215	2.2	27.1	13.9	900	2.30	23.3	3.8	1.6	23	1.6	2.1	0.2	43	0.55	0.100	19
1891023	Soil	1.6	57.1	107.1	210	3.7	26.2	14.2	642	2.22	14.4	4.1	1.6	27	1.5	3.1	0.2	43	0.77	0.098	15
1891024	Soil	1.1	69.0	131.2	139	2.4	24.6	10.1	603	2.05	21.1	11.9	1.9	30	1.2	3.3	0.2	43	0.92	0.102	14
1891025	Soil	1.2	68.3	69.6	106	1.4	22.7	11.5	1100	1.91	11.1	3.3	1.4	33	1.0	1.9	0.1	41	0.82	0.095	12
1891026	Soil	1.2	62.1	55.6	150	1.4	23.5	11.8	555	2.08	14.4	3.8	1.9	24	1.1	1.9	0.2	43	0.57	0.081	14
1891027	Soil	2.9	35.1	37.5	154	1.2	29.7	11.2	570	2.86	34.0	3.9	3.5	19	1.0	3.6	0.2	29	0.50	0.124	16
1891028	Soil	4.6	91.0	93.5	301	1.2	54.1	18.8	889	4.32	51.8	4.0	4.5	20	1.8	5.7	0.3	38	0.74	0.108	11
1891029	Soil	1.3	45.9	25.1	119	0.9	23.8	9.6	406	2.17	16.8	9.1	3.3	18	0.5	1.9	0.2	44	0.38	0.092	13
1891030	Soil	1.5	41.5	44.3	207	2.5	22.9	11.0	716	2.01	18.4	4.1	2.2	24	1.5	2.4	0.2	34	0.61	0.099	13
1891031	Soil	2.0	51.9	48.7	154	1.1	25.3	13.7	513	2.18	24.8	5.5	3.0	18	0.9	2.8	0.2	40	0.37	0.101	16
1891032	Soil	1.8	51.1	63.9	158	1.5	28.2	11.9	388	2.44	23.0	2.9	2.8	17	0.8	3.1	0.2	44	0.41	0.082	13
1891033	Soil	1.6	97.1	211.5	217	3.1	40.6	20.9	716	2.78	22.6	4.9	4.0	17	1.8	4.2	0.2	57	0.47	0.097	16
1891034	Soil	1.4	83.5	61.0	120	1.5	29.9	12.1	599	2.53	17.0	2.6	1.9	27	1.1	2.0	0.2	49	0.80	0.097	13
1891035	Soil	1.3	55.1	63.2	145	0.9	24.2	14.1	707	2.39	22.5	5.1	2.4	21	0.8	1.9	0.2	48	0.60	0.088	14
1891036	Soil	1.5	54.8	62.5	213	1.4	28.9	18.3	1242	2.58	35.8	3.6	1.9	34	2.0	2.3	0.2	53	0.90	0.093	11
1891037	Soil	1.4	78.6	40.4	132	0.8	26.6	14.1	821	2.76	67.3	17.5	3.4	17	0.8	3.3	0.1	53	0.38	0.081	14
1891038	Soil	1.2	53.2	26.3	149	1.1	24.6	10.7	548	2.11	19.3	1.1	2.4	24	0.8	2.2	0.1	41	0.55	0.097	12
1891039	Soil	1.9	35.1	41.5	236	1.7	22.4	9.9	447	2.20	21.0	2.6	1.9	18	1.3	2.2	0.2	35	0.41	0.112	15
1891040	Soil	1.9	47.7	63.6	240	2.8	26.0	15.5	748	2.63	34.6	1.6	2.4	23	1.7	3.3	0.2	45	0.52	0.107	16
1891041	Soil	1.4	63.8	52.9	161	1.4	25.8	14.5	620	2.19	18.4	1.7	2.0	19	0.4	2.2	0.2	41	0.34	0.083	15
1891042	Soil	1.3	53.2	139.9	189	2.4	22.5	11.2	550	2.16	34.8	0.8	2.1	22	1.4	4.3	0.2	41	0.76	0.084	13
1891043	Soil	1.2	83.1	37.4	138	1.1	29.5	14.1	547	2.45	18.0	0.6	2.5	25	0.8	1.8	0.1	56	0.76	0.086	13
1891044	Soil	1.0	65.8	43.6	161	0.9	29.4	18.7	838	2.34	32.1	7.0	1.9	36	1.7	2.0	0.1	48	1.16	0.091	11
1891045	Soil	1.3	28.7	51.1	145	1.0	16.8	8.8	295	2.27	30.7	5.1	3.0	17	0.3	1.8	0.1	52	0.40	0.081	14
1891046	Soil	1.5	251.4	26.4	120	1.3	26.6	15.2	689	3.99	325.1	23.0	3.1	32	0.6	3.1	0.1	65	0.70	0.096	16
1891047	Soil	1.4	46.6	28.7	116	0.6	22.4	9.9	679	1.83	12.3	3.6	3.2	18	1.0	2.3	0.1	32	0.41	0.091	13
1891048	Soil	1.6	49.7	44.2	308	2.3	26.3	10.1	430	2.29	17.7	0.5	3.1	17	2.0	2.6	0.2	40	0.36	0.100	17
1891049	Soil	2.1	45.1	84.6	294	5.2	27.9	12.3	631	2.48	30.9	6.8	3.4	23	2.3	4.3	0.2	39	0.56	0.112	18
1891051	Soil	1.7	42.6	180.1	263	5.9	23.3	9.1	499	2.21	14.5	2.4	3.1	18	1.0	6.8	0.1	41	0.46	0.101	17



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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1891021	Soil	25	0.57	166	0.015	2	1.21	0.005	0.04	<0.1	0.06	3.4	0.2	<0.05	4	1.1	<0.2
1891022	Soil	26	0.50	216	0.012	1	1.39	0.005	0.04	0.2	0.08	3.7	0.2	<0.05	4	1.2	<0.2
1891023	Soil	29	0.57	206	0.015	2	1.30	0.006	0.04	0.1	0.07	4.0	0.3	<0.05	4	0.7	<0.2
1891024	Soil	25	0.50	176	0.024	2	0.96	0.007	0.04	0.3	0.05	3.4	0.2	<0.05	3	<0.5	<0.2
1891025	Soil	23	0.41	266	0.021	2	0.99	0.007	0.04	0.2	0.07	3.3	0.2	0.09	3	0.6	<0.2
1891026	Soil	25	0.45	202	0.021	3	1.10	0.007	0.06	0.2	0.06	3.8	0.2	<0.05	3	<0.5	<0.2
1891027	Soil	17	0.34	65	0.011	2	0.77	0.004	0.04	0.1	0.05	3.4	0.1	<0.05	2	1.0	<0.2
1891028	Soil	28	0.68	104	0.016	2	1.18	0.005	0.07	0.1	0.06	5.2	0.2	<0.05	3	2.4	<0.2
1891029	Soil	25	0.55	151	0.024	1	1.10	0.006	0.04	0.2	0.04	4.4	0.1	0.14	3	0.7	<0.2
1891030	Soil	23	0.55	139	0.015	<1	1.11	0.005	0.04	<0.1	0.06	3.5	0.2	0.13	3	1.2	<0.2
1891031	Soil	24	0.53	153	0.023	<1	1.08	0.009	0.04	0.2	0.04	3.9	0.2	0.09	3	0.5	<0.2
1891032	Soil	28	0.59	142	0.024	<1	1.17	0.005	0.04	0.2	0.07	3.5	0.2	0.07	3	<0.5	<0.2
1891033	Soil	40	0.88	154	0.026	1	1.61	0.006	0.05	0.2	0.05	6.4	0.3	0.08	4	0.7	<0.2
1891034	Soil	32	0.56	238	0.025	1	1.28	0.008	0.05	0.2	0.06	4.1	0.2	0.16	4	0.9	<0.2
1891035	Soil	27	0.53	156	0.024	1	1.15	0.006	0.04	0.3	0.05	4.4	0.2	0.11	3	0.5	<0.2
1891036	Soil	26	0.61	163	0.014	1	1.29	0.007	0.05	0.1	0.07	5.5	0.3	0.16	4	0.9	<0.2
1891037	Soil	28	0.58	133	0.034	1	1.11	0.007	0.06	0.3	0.04	5.8	0.2	0.07	3	<0.5	<0.2
1891038	Soil	25	0.51	172	0.020	<1	1.11	0.006	0.05	0.1	0.05	4.1	0.1	0.14	3	0.6	<0.2
1891039	Soil	24	0.60	145	0.015	1	1.26	0.005	0.05	0.1	0.04	3.3	0.2	0.11	3	0.7	<0.2
1891040	Soil	28	0.57	250	0.011	1	1.48	0.005	0.05	0.1	0.08	4.9	0.3	0.12	4	0.5	<0.2
1891041	Soil	27	0.52	168	0.020	<1	1.24	0.008	0.05	0.1	0.05	3.8	0.2	0.11	3	<0.5	<0.2
1891042	Soil	24	0.51	155	0.019	<1	1.06	0.005	0.05	0.1	0.05	4.2	0.3	0.09	3	0.7	<0.2
1891043	Soil	35	0.71	167	0.034	<1	1.40	0.007	0.05	0.1	0.06	5.6	0.2	0.13	4	0.5	<0.2
1891044	Soil	29	0.57	168	0.024	2	1.18	0.007	0.05	0.3	0.06	4.7	0.3	0.12	3	1.0	<0.2
1891045	Soil	21	0.46	94	0.020	<1	1.04	0.005	0.03	0.3	0.04	4.2	0.2	0.10	3	<0.5	<0.2
1891046	Soil	30	0.62	201	0.039	<1	1.40	0.008	0.09	0.2	0.08	9.2	0.2	0.16	5	1.1	<0.2
1891047	Soil	23	0.53	142	0.019	<1	0.99	0.005	0.04	0.1	0.04	3.4	0.1	0.08	3	<0.5	<0.2
1891048	Soil	29	0.68	167	0.022	<1	1.39	0.004	0.05	0.1	0.05	4.2	0.2	0.11	4	0.6	<0.2
1891049	Soil	26	0.58	133	0.014	<1	1.29	0.006	0.05	0.1	0.08	4.5	0.2	0.10	3	1.1	<0.2
1891051	Soil	29	0.58	161	0.020	<1	1.26	0.005	0.05	0.2	0.05	4.0	0.3	0.11	4	0.7	<0.2



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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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1891052	Soil	1.3	60.5	66.3	152	1.8	23.0	12.2	833	2.26	19.8	12.6	3.1	28	1.7	2.6	0.2	49	0.79	0.102	14
1891053	Soil	1.1	69.4	65.6	203	1.6	22.4	10.9	590	2.12	17.4	11.1	2.9	24	1.8	2.6	0.1	45	0.66	0.102	13
1891054	Soil	2.3	41.3	80.7	296	3.2	26.1	12.4	1019	2.76	37.8	4.9	3.4	21	1.7	3.6	0.2	49	0.56	0.111	16
1891055	Soil	1.1	34.2	22.4	66	0.2	15.9	7.9	333	2.13	15.1	0.8	1.3	10	0.3	1.5	0.2	43	0.15	0.056	13
1891056	Soil	1.8	51.7	56.6	205	2.2	26.9	10.8	496	2.15	18.3	3.2	4.2	15	1.7	4.5	0.1	36	0.34	0.100	16
1891057	Soil	2.0	42.6	43.0	290	2.7	24.6	8.9	464	2.26	22.1	6.3	2.7	19	1.1	2.9	0.2	34	0.45	0.113	16
1891058	Soil	2.5	39.7	108.1	310	5.4	27.0	11.8	672	2.70	49.2	7.1	2.4	19	1.3	4.5	0.4	36	0.47	0.104	18
1891059	Soil	2.2	33.9	60.6	209	1.6	21.9	8.5	566	2.28	30.2	<0.5	2.9	12	0.9	3.1	0.2	33	0.26	0.096	17
1891060	Soil	2.4	65.5	458.2	389	15.0	28.6	15.0	786	2.77	23.5	40.7	3.6	18	2.7	13.3	0.2	46	0.47	0.104	18
1891061	Soil	3.3	60.9	183.6	274	5.8	31.1	12.0	882	2.82	52.0	9.2	4.7	18	2.5	7.0	0.2	33	0.50	0.130	19
1891062	Soil	2.0	44.4	125.9	389	3.8	29.1	10.3	1212	2.81	31.3	4.9	3.7	17	4.5	4.7	0.2	39	0.42	0.094	17
1891063	Soil	2.3	39.0	55.7	268	6.7	20.9	9.6	736	2.55	25.5	3.9	2.6	19	0.6	5.0	0.2	38	0.50	0.095	14
1891065	Soil	0.3	20.1	10.1	45	0.2	14.6	4.5	190	1.36	6.7	<0.5	4.5	15	0.2	1.1	<0.1	32	0.59	0.154	17
1891066	Soil	2.1	60.4	70.3	261	2.0	26.7	11.5	348	2.44	26.0	2.8	4.5	15	2.1	4.7	0.1	37	0.39	0.108	15
1891067	Soil	2.7	51.3	93.7	344	3.5	25.3	11.3	556	2.55	35.8	4.9	3.2	15	1.8	4.4	0.3	34	0.31	0.121	19
1891068	Soil	3.6	83.5	281.1	572	28.9	31.5	12.8	1091	2.86	78.0	8.2	2.1	24	5.3	22.4	0.2	27	0.62	0.136	17
1891069	Soil	2.4	43.0	81.6	239	2.6	23.9	10.3	809	2.42	38.0	5.7	3.7	15	1.4	5.2	0.2	37	0.34	0.113	18
1891070	Soil	4.7	55.2	205.6	290	5.7	35.9	20.8	1200	4.08	140.8	44.5	3.2	14	2.7	11.0	0.3	30	0.44	0.130	13
1891071	Soil	2.5	76.6	208.0	351	7.3	28.1	13.1	868	2.48	40.3	4.0	2.7	25	4.2	7.7	0.3	37	0.60	0.126	16
1891072	Soil	3.9	57.9	160.0	485	6.2	31.0	11.7	1376	3.51	87.5	20.2	5.8	19	4.0	9.0	0.2	32	0.48	0.148	20
1891073	Soil	2.8	25.5	82.5	445	2.8	23.8	9.2	699	2.57	27.2	4.4	2.3	18	1.8	4.8	0.2	32	0.33	0.096	15
1891074	Soil	1.0	109.4	125.7	99	0.4	32.5	22.2	676	3.63	72.1	14.8	3.3	15	0.3	9.8	0.1	93	0.21	0.031	12
1891075	Soil	0.4	354.6	2.0	88	0.2	72.4	46.0	854	6.35	3.1	2.4	0.5	30	0.3	3.2	<0.1	106	1.07	0.071	3
1891076	Soil	4.7	40.1	74.6	315	2.2	31.4	14.4	1261	2.81	78.5	3.7	2.6	16	3.4	4.6	0.2	30	0.38	0.133	20
1891077	Soil	3.6	67.1	127.0	362	14.3	34.3	14.9	967	3.17	70.6	6.6	3.9	18	2.8	22.6	0.2	30	0.43	0.138	20
1891078	Soil	3.1	41.5	92.3	252	2.1	27.9	12.4	969	2.76	53.3	6.1	1.8	18	1.2	4.0	0.2	35	0.37	0.124	19
1891079	Soil	2.1	112.9	221.8	480	12.7	36.4	18.8	1959	3.39	49.8	5.6	4.5	20	5.3	16.2	0.1	48	0.37	0.112	16
1891080	Soil	2.6	60.7	248.0	322	10.3	25.2	11.6	862	2.40	48.3	4.6	3.0	22	2.4	16.8	0.2	31	0.49	0.135	17
1891081	Soil	4.7	58.6	122.1	338	3.7	35.0	17.5	5926	4.45	59.0	8.5	3.8	25	2.9	6.3	0.2	38	0.37	0.121	18
1891082	Soil	8.7	56.0	354.0	750	7.5	47.1	19.3	4415	3.80	69.5	3.0	6.3	21	9.5	15.2	0.3	20	0.55	0.173	16



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			Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
			ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
			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
1891052	Soil	22	0.50	184	0.027	1	1.02	0.007	0.05	0.3	0.06	4.4	0.3	0.14	3	0.8	<0.2	
1891053	Soil	21	0.49	172	0.020	<1	1.09	0.006	0.05	0.2	0.07	5.2	0.3	0.13	3	<0.5	<0.2	
1891054	Soil	25	0.48	117	0.012	2	1.30	0.007	0.06	0.2	0.07	6.2	0.3	0.13	4	1.1	<0.2	
1891055	Soil	26	0.45	99	0.036	<1	1.22	0.005	0.06	0.2	0.03	2.3	0.2	0.08	4	<0.5	<0.2	
1891056	Soil	24	0.52	145	0.016	<1	1.09	0.004	0.04	0.1	0.04	4.0	0.1	0.09	3	0.7	<0.2	
1891057	Soil	25	0.60	164	0.015	<1	1.29	0.005	0.05	0.2	0.07	3.5	0.2	0.14	4	0.5	<0.2	
1891058	Soil	25	0.53	123	0.012	<1	1.23	0.004	0.04	0.1	0.07	4.0	0.2	0.10	3	0.6	<0.2	
1891059	Soil	21	0.44	132	0.015	<1	1.05	0.004	0.04	0.2	0.04	3.5	0.2	0.09	3	<0.5	<0.2	
1891060	Soil	32	0.59	181	0.017	2	1.48	0.007	0.06	0.1	0.08	5.1	0.3	0.09	4	0.7	<0.2	
1891061	Soil	21	0.41	123	0.014	1	0.98	0.005	0.06	0.1	0.08	5.3	0.3	0.13	2	1.0	<0.2	
1891062	Soil	24	0.45	130	0.019	<1	1.08	0.005	0.05	0.2	0.05	5.2	0.3	0.10	3	0.6	<0.2	
1891063	Soil	25	0.50	141	0.013	1	1.30	0.006	0.05	0.1	0.08	4.3	0.3	0.11	4	0.7	<0.2	
1891065	Soil	32	1.80	78	0.065	<1	1.27	0.003	0.03	<0.1	0.01	3.2	0.1	0.05	5	<0.5	<0.2	
1891066	Soil	23	0.56	114	0.018	<1	1.13	0.005	0.04	0.1	0.03	3.9	0.1	0.07	3	0.7	<0.2	
1891067	Soil	25	0.56	142	0.015	2	1.26	0.004	0.04	0.1	0.06	3.2	0.2	<0.05	3	<0.5	<0.2	
1891068	Soil	20	0.46	116	0.013	2	1.13	0.004	0.04	0.1	0.13	2.7	0.2	<0.05	3	1.0	<0.2	
1891069	Soil	21	0.43	126	0.024	2	0.98	0.004	0.04	0.1	0.04	4.0	0.1	<0.05	3	<0.5	<0.2	
1891070	Soil	17	0.37	133	0.020	2	0.87	0.003	0.04	0.1	0.05	3.4	0.2	0.37	3	0.8	<0.2	
1891071	Soil	22	0.49	179	0.023	3	1.19	0.005	0.06	0.1	0.10	3.4	0.2	<0.05	3	<0.5	<0.2	
1891072	Soil	18	0.36	125	0.019	2	0.89	0.005	0.05	0.1	0.07	4.8	0.3	<0.05	2	1.0	<0.2	
1891073	Soil	21	0.42	120	0.017	1	1.22	0.005	0.05	0.2	0.06	3.0	0.2	<0.05	3	<0.5	<0.2	
1891074	Soil	22	0.93	179	0.074	3	1.96	0.005	0.05	0.2	0.03	6.1	0.2	<0.05	5	<0.5	<0.2	
1891075	Soil	19	4.08	54	0.094	<1	2.84	0.003	0.04	<0.1	<0.01	15.0	<0.1	<0.05	4	<0.5	<0.2	
1891076	Soil	20	0.50	129	0.018	2	1.14	0.003	0.04	0.1	0.05	2.4	0.1	<0.05	3	<0.5	<0.2	
1891077	Soil	21	0.47	123	0.014	1	1.13	0.004	0.05	<0.1	0.07	4.0	0.2	<0.05	3	<0.5	<0.2	
1891078	Soil	22	0.44	167	0.012	2	1.24	0.004	0.04	0.2	0.05	3.1	0.2	<0.05	3	<0.5	<0.2	
1891079	Soil	26	0.48	213	0.033	2	0.98	0.006	0.07	0.1	0.07	6.8	0.4	<0.05	3	<0.5	<0.2	
1891080	Soil	19	0.40	139	0.020	1	0.99	0.005	0.04	0.1	0.13	2.7	0.1	<0.05	3	<0.5	<0.2	
1891081	Soil	20	0.40	153	0.020	1	1.07	0.005	0.07	0.1	0.08	3.7	0.2	<0.05	3	0.6	<0.2	
1891082	Soil	13	0.31	119	0.014	2	0.71	0.004	0.06	0.2	0.06	2.7	0.3	0.10	2	1.2	<0.2	



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Project: Keno Silver
Report Date: September 13, 2017

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CERTIFICATE OF ANALYSIS

WHI17000681.1

	Method Analyte Unit MDL	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1891083	Soil	2.5	26.5	55.3	184	0.8	18.9	7.7	506	2.26	38.6	0.9	0.8	15	0.4	2.2	0.2	34	0.29	0.132
1891084	Soil	2.9	41.1	236.6	333	7.0	24.9	11.3	1005	2.45	43.7	6.5	2.3	15	3.7	8.5	0.2	31	0.32	0.134
1891085	Soil	2.1	39.6	49.3	127	1.2	21.7	10.3	474	1.97	22.8	2.4	3.4	15	1.1	2.7	0.1	23	0.39	0.152
1891086	Soil	2.4	54.6	48.3	114	0.7	27.0	12.7	431	2.22	20.0	3.9	3.9	19	0.9	2.1	0.2	37	0.33	0.129
1891087	Soil	2.7	52.1	53.9	120	2.0	25.8	11.5	498	2.26	27.1	5.9	2.9	21	1.0	3.1	0.2	32	0.48	0.125



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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1891083	Soil	21	0.42	178	0.010	2	1.30	0.005	0.04	0.1	0.04	1.5	0.2	0.06	4	<0.5	<0.2
1891084	Soil	20	0.50	131	0.023	1	1.09	0.006	0.05	0.1	0.06	2.4	0.2	<0.05	3	<0.5	<0.2
1891085	Soil	15	0.36	81	0.021	<1	0.81	0.003	0.03	0.1	0.03	2.1	<0.1	<0.05	2	<0.5	<0.2
1891086	Soil	23	0.47	168	0.028	<1	1.22	0.009	0.04	0.2	0.05	3.4	0.1	<0.05	3	<0.5	<0.2
1891087	Soil	21	0.44	137	0.024	<1	1.04	0.005	0.05	0.2	0.06	3.1	0.1	<0.05	3	0.6	<0.2



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QUALITY CONTROL REPORT

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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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
114423	Soil	4.9	43.2	22.1	102	0.3	36.0	14.9	771	3.40	28.3	2.0	7.3	21	0.5	2.7	0.3	38	0.21	0.108	23
REP 114423	QC	5.2	43.1	22.0	101	0.3	35.1	14.1	738	3.25	28.1	4.1	6.4	21	0.5	2.6	0.2	36	0.21	0.106	22
114460	Soil	2.6	394.7	10.9	87	0.2	37.1	36.3	826	3.86	30.2	6.7	2.9	42	0.4	0.8	0.1	83	0.69	0.108	23
REP 114460	QC	3.0	391.4	11.1	84	0.2	36.4	34.7	832	3.86	30.6	4.1	2.9	42	0.4	0.8	0.1	83	0.72	0.109	24
1891016	Soil	1.4	52.7	56.0	167	1.0	26.8	10.9	492	2.40	18.9	14.1	3.6	20	1.0	2.2	0.1	45	0.50	0.095	15
REP 1891016	QC	1.5	51.1	56.7	172	1.0	26.8	11.3	501	2.35	18.7	6.5	3.5	20	0.9	2.2	0.1	44	0.49	0.091	15
1891053	Soil	1.1	69.4	65.6	203	1.6	22.4	10.9	590	2.12	17.4	11.1	2.9	24	1.8	2.6	0.1	45	0.66	0.102	13
REP 1891053	QC	1.2	69.6	66.5	196	1.6	22.5	10.9	601	2.14	17.4	3.9	2.9	24	1.8	2.6	0.1	46	0.66	0.103	14
1891080	Soil	2.6	60.7	248.0	322	10.3	25.2	11.6	862	2.40	48.3	4.6	3.0	22	2.4	16.8	0.2	31	0.49	0.135	17
REP 1891080	QC	2.6	60.3	241.1	315	10.3	25.1	11.5	870	2.48	48.3	2.8	2.9	21	2.3	16.2	0.2	31	0.50	0.147	18
Reference Materials																					
STD DS11	Standard	14.0	159.7	135.2	355	1.7	79.0	14.2	1029	3.20	42.7	82.5	7.4	67	2.1	9.3	12.5	51	1.03	0.070	18
STD DS11	Standard	14.3	152.7	141.2	354	1.8	81.8	14.5	1061	3.28	43.3	101.0	7.6	64	2.1	8.9	11.5	55	1.05	0.072	19
STD DS11	Standard	14.2	146.1	134.8	335	1.6	77.3	13.7	999	2.98	42.2	59.5	7.3	62	2.5	9.3	11.3	51	1.00	0.069	18
STD DS11	Standard	14.5	148.5	137.0	341	1.7	79.3	14.0	1039	3.16	42.7	71.5	7.8	67	2.4	9.0	11.1	54	1.02	0.068	19
STD DS11	Standard	14.6	160.8	136.7	349	1.8	79.4	14.4	1013	3.17	44.3	63.4	8.0	68	2.8	9.7	12.3	52	1.03	0.076	19
STD OXC129	Standard	1.2	26.4	6.3	40	<0.1	76.2	20.2	409	3.09	0.6	199.2	1.7	176	<0.1	<0.1	<0.1	52	0.61	0.104	13
STD OXC129	Standard	1.3	28.4	6.8	44	<0.1	81.4	21.1	439	3.13	0.6	202.8	1.9	197	<0.1	<0.1	<0.1	60	0.74	0.102	13
STD OXC129	Standard	1.2	27.6	6.4	45	<0.1	79.9	21.3	421	3.11	1.0	195.2	1.9	188	<0.1	<0.1	<0.1	57	0.66	0.099	12
STD OXC129	Standard	1.2	26.5	6.1	41	<0.1	77.3	20.3	421	3.06	1.1	187.2	1.8	189	<0.1	<0.1	0.2	57	0.72	0.095	12
STD OXC129	Standard	1.3	28.7	6.5	41	<0.1	80.4	20.0	425	3.00	0.5	197.1	1.9	191	<0.1	<0.1	<0.1	54	0.67	0.104	13
STD OXC129 Expected		1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	195	1.9					51	0.665	0.102	13
STD DS11 Expected		14.6	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8	79	7.65	67.3	2.37	8.74	12.2	50	1.063	0.0701	18.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	0.4	<1	<0.1	<0.1	<0.1	<1	<0.01	0.9	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.2	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.7	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1



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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		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
		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																	
114423	Soil	25	0.58	149	0.028	1	1.44	0.006	0.06	0.2	0.07	4.0	<0.1	0.15	4	1.3	<0.2
REP 114423	QC	25	0.56	147	0.027	1	1.38	0.008	0.06	0.1	0.07	3.7	0.1	0.11	4	0.6	<0.2
114460	Soil	46	1.25	253	0.104	1	1.58	0.011	0.27	<0.1	0.07	5.2	0.4	0.25	6	0.8	<0.2
REP 114460	QC	44	1.25	260	0.104	2	1.55	0.011	0.26	<0.1	0.05	5.3	0.5	0.27	6	1.1	<0.2
1891016	Soil	24	0.50	127	0.028	2	1.08	0.006	0.04	0.3	0.05	4.6	0.2	<0.05	3	0.5	<0.2
REP 1891016	QC	24	0.51	125	0.028	2	1.05	0.006	0.04	0.3	0.05	4.8	0.2	<0.05	3	0.5	<0.2
1891053	Soil	21	0.49	172	0.020	<1	1.09	0.006	0.05	0.2	0.07	5.2	0.3	0.13	3	<0.5	<0.2
REP 1891053	QC	21	0.51	179	0.020	<1	1.11	0.006	0.05	0.2	0.06	5.3	0.3	0.13	3	0.8	<0.2
1891080	Soil	19	0.40	139	0.020	1	0.99	0.005	0.04	0.1	0.13	2.7	0.1	<0.05	3	<0.5	<0.2
REP 1891080	QC	19	0.41	138	0.020	2	1.02	0.005	0.04	0.1	0.13	2.9	0.1	<0.05	3	<0.5	<0.2
Reference Materials																	
STD DS11	Standard	61	0.84	348	0.089	8	1.08	0.071	0.38	2.9	0.27	3.0	4.8	0.30	5	2.0	4.4
STD DS11	Standard	61	0.84	376	0.093	9	1.12	0.068	0.39	3.1	0.28	3.4	5.0	0.37	5	2.1	5.0
STD DS11	Standard	58	0.81	366	0.086	7	1.06	0.066	0.38	2.9	0.28	3.3	4.8	0.34	5	2.1	4.9
STD DS11	Standard	61	0.85	362	0.096	10	1.17	0.073	0.38	3.1	0.23	3.5	5.0	0.38	5	2.5	4.7
STD DS11	Standard	60	0.87	390	0.096	6	1.22	0.071	0.41	3.0	0.27	3.3	5.0	0.27	5	2.2	5.1
STD OXC129	Standard	50	1.51	49	0.385	2	1.45	0.574	0.35	<0.1	<0.01	0.8	<0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	55	1.51	49	0.426	1	1.58	0.572	0.36	<0.1	<0.01	0.9	<0.1	0.12	6	<0.5	<0.2
STD OXC129	Standard	53	1.53	50	0.409	<1	1.52	0.585	0.35	<0.1	<0.01	1.6	<0.1	0.06	5	<0.5	<0.2
STD OXC129	Standard	53	1.49	48	0.403	2	1.52	0.568	0.33	0.1	<0.01	1.6	<0.1	0.05	6	<0.5	<0.2
STD OXC129	Standard	52	1.55	53	0.410	<1	1.59	0.591	0.37	<0.1	<0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
STD OXC129 Expected		52	1.545	50	0.4	1	1.58	0.6	0.37			1.1			5.6		
STD DS11 Expected		61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	0.3	3.4	4.9	0.2835	5.1	1.9	4.56
BLK	Blank	<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	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.12	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.07	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.11	<1	<0.5	<0.2
BLK	Blank	<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