



**BUREAU VERITAS** MINERAL LABORATORIES  
Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada  
PHONE (604) 253-3158

**Client:** **Golden Predator Mining Corp.**  
250 - 200 Burrard St.  
Vancouver British Columbia V6C 3L6 Canada

Submitted By: Mike Burke/Jeff Cary  
Receiving Lab: Canada-Whitehorse  
Received: September 11, 2017  
Report Date: September 29, 2017  
Page: 1 of 12

## CERTIFICATE OF ANALYSIS

WHI17000829.1

### CLIENT JOB INFORMATION

Project: 3 Aces  
Shipment ID: 3A17soils0906  
P.O. Number  
Number of Samples: 320

### SAMPLE DISPOSAL

RTRN-PLP Return After 90 days  
RTRN-RJT Return After 60 days

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: Golden Predator Mining Corp.  
250 - 200 Burrard St.  
Vancouver British Columbia V6C 3L6  
Canada

CC: William Sheriff  
Shane Carlos  
Jack Cote  
Gilles Dessureau

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			WHI
SS80	315	Dry at 60C sieve 100g to -80 mesh			WHI
SVRJT	315	Save all or part of Soil Reject			WHI
SLBHP	5	Sort, label and box pulps			WHI
AQ251_EXT	318	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN
SHP01	320	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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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
074961	Soil	0.34	27.49	20.79	63.2	62	21.6	15.2	623	2.91	18.1	1.2	4.9	10.0	9.3	0.05	0.85	0.35	6	0.07
074962	Soil	0.36	25.05	20.82	71.0	37	25.3	13.9	358	3.14	18.1	1.3	3.5	11.2	8.7	0.04	0.94	0.33	11	0.06
074963	Soil	0.28	27.92	23.25	73.6	64	21.8	16.8	388	3.07	19.6	1.2	5.0	12.8	12.7	0.03	0.57	0.42	6	0.07
074964	Soil	0.42	36.59	16.18	65.7	54	29.2	22.4	342	3.73	26.2	1.4	3.6	14.6	12.6	0.01	0.84	0.43	8	0.06
074965	Soil	0.52	11.13	13.17	48.7	16	16.6	8.7	269	2.47	9.0	1.0	0.5	4.9	6.3	0.09	0.37	0.21	14	0.03
074966	Soil	0.41	38.98	32.69	78.6	111	29.5	27.1	604	3.39	33.8	2.3	8.6	9.6	10.5	0.05	0.84	0.38	10	0.07
074967	Soil	0.50	27.15	26.64	71.8	43	28.0	15.9	513	3.38	30.4	1.4	7.2	6.1	9.0	0.07	0.77	0.38	12	0.07
074968	Soil	0.47	27.42	24.51	78.2	83	30.3	14.9	436	3.20	28.7	1.4	5.8	7.6	10.4	0.05	0.66	0.37	11	0.08
074969	Soil	0.66	24.14	16.90	63.7	40	27.5	12.0	308	3.18	18.3	1.3	3.1	3.2	8.3	0.09	0.66	0.35	16	0.06
074970	Soil	0.40	39.63	23.70	79.0	148	35.5	16.5	325	3.94	43.8	2.1	11.0	9.0	24.2	0.07	1.00	0.46	11	0.42
074971	Soil	0.48	28.77	20.67	68.8	106	28.8	13.6	572	3.35	24.2	1.4	4.1	3.3	22.5	0.10	0.75	0.37	14	0.33
074972	Soil	0.40	33.45	23.11	83.0	104	33.3	13.7	285	3.56	25.8	2.1	6.5	6.4	30.4	0.07	0.88	0.45	11	0.53
074973	Soil	0.57	35.84	24.76	93.1	104	35.7	15.1	575	4.17	33.3	1.2	6.7	5.5	11.1	0.06	0.60	0.46	14	0.19
074974	Soil	0.74	28.35	21.43	78.0	27	32.8	14.3	700	4.79	31.2	0.9	1.3	1.7	4.9	0.05	0.85	0.55	21	0.03
074975	Soil	0.62	35.07	24.19	107.0	91	40.1	14.9	718	4.66	32.4	1.4	2.0	4.8	4.5	0.10	0.64	0.57	20	0.01
074976	Soil	0.58	38.51	38.39	95.3	89	31.5	23.3	1234	4.97	26.8	1.1	0.8	2.6	5.3	0.13	0.73	0.77	17	0.04
074977	Soil	0.62	18.22	39.22	34.3	163	29.0	26.8	3197	4.73	272.7	1.2	115.3	15.8	4.6	0.21	2.14	0.63	3	0.05
074978	Soil	0.56	22.85	25.13	77.2	44	30.8	13.6	774	3.91	29.3	0.8	1.2	5.7	12.7	0.08	0.40	0.39	15	0.27
074979	Soil	0.77	47.28	48.41	106.1	82	36.3	23.4	1243	4.30	53.6	2.0	5.4	4.5	9.2	0.13	0.95	0.61	16	0.14
074980	Soil	0.74	63.92	71.37	149.9	196	51.4	32.5	1920	5.44	31.9	2.0	2.2	10.8	10.0	0.43	1.05	0.87	17	0.17
074981	Soil	0.81	21.81	40.43	120.9	120	27.7	19.7	455	4.90	18.5	1.1	0.3	10.0	13.7	0.25	0.40	0.55	22	0.21
074982	Soil	0.52	17.61	26.40	98.0	207	23.3	9.5	316	3.59	201.4	0.6	32.7	7.9	4.0	0.34	0.50	0.35	12	0.02
074983	Soil	0.40	24.73	25.81	66.3	128	25.3	10.4	303	3.05	74.5	5.5	4.2	7.2	11.0	0.08	0.42	0.31	9	0.19
074984	Soil	0.33	14.78	16.97	81.8	45	26.5	10.2	345	3.19	56.4	0.7	0.8	8.5	7.3	0.11	0.25	0.27	12	0.07
074985	Soil	0.16	8.77	8.48	17.8	126	5.3	1.8	147	0.48	85.9	0.7	3.4	0.3	30.8	0.31	0.11	0.13	6	0.71
074986	Soil	3.15	27.69	36.57	70.5	60	13.2	5.2	194	4.71	51.9	0.6	1.2	8.3	5.3	0.11	1.56	0.70	19	0.03
074987	Soil	0.57	49.89	30.61	88.5	101	41.5	26.0	506	3.52	30.0	1.1	1.7	7.7	9.4	0.17	0.38	0.45	15	0.09
074988	Soil	0.41	21.02	19.63	60.3	165	24.6	11.1	377	3.06	28.9	1.0	2.3	6.0	6.6	0.04	0.32	0.30	13	0.06
074989	Soil	0.30	73.64	43.64	61.0	641	24.3	24.4	702	2.36	7.3	2.6	0.8	3.7	45.7	0.09	0.15	0.41	14	0.67
074990	Soil	0.50	42.86	22.09	88.5	128	37.4	17.9	496	4.17	8.2	1.6	0.5	7.4	16.1	0.06	0.26	0.48	15	0.19



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		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
074961	Soil	22.6	6.6	0.14	18.7	0.001	<1	0.51	0.005	0.03	<0.1	1.9	0.03	<0.02	18	0.1	0.03	1.2	0.66	<0.1
074962	Soil	18.4	9.8	0.23	21.7	0.005	<1	0.74	0.003	0.03	<0.1	2.0	0.03	<0.02	10	<0.1	0.04	1.7	0.90	<0.1
074963	Soil	15.7	4.6	0.07	19.6	<0.001	<1	0.34	0.005	0.03	<0.1	1.8	0.03	<0.02	7	<0.1	0.05	0.8	0.82	<0.1
074964	Soil	22.8	5.5	0.07	14.5	<0.001	<1	0.30	0.002	0.02	<0.1	2.6	0.02	<0.02	10	<0.1	0.05	0.6	0.79	<0.1
074965	Soil	16.2	10.5	0.23	19.3	0.009	1	0.86	0.003	0.03	0.1	1.2	0.04	<0.02	16	0.1	<0.02	2.0	0.60	<0.1
074966	Soil	13.0	16.3	0.51	31.2	0.002	<1	1.52	0.005	0.03	<0.1	1.6	0.04	<0.02	19	<0.1	0.03	3.8	1.66	<0.1
074967	Soil	17.4	15.5	0.46	32.0	0.002	<1	1.42	0.005	0.04	<0.1	1.5	0.04	0.02	15	<0.1	0.03	3.7	1.18	<0.1
074968	Soil	15.6	15.5	0.46	31.9	0.003	<1	1.33	0.008	0.04	<0.1	1.5	0.03	<0.02	11	<0.1	0.05	3.8	0.98	<0.1
074969	Soil	18.9	20.6	0.54	32.7	0.007	1	1.54	0.007	0.04	0.1	1.3	0.04	0.03	22	0.2	0.03	4.1	0.68	<0.1
074970	Soil	18.5	17.7	0.56	35.6	<0.001	<1	1.53	0.003	0.04	<0.1	3.0	0.03	0.03	19	0.2	0.04	3.7	0.84	<0.1
074971	Soil	16.8	17.4	0.50	47.0	0.005	<1	1.54	0.008	0.04	<0.1	1.6	0.04	0.03	22	0.1	0.04	4.0	0.75	<0.1
074972	Soil	19.6	17.4	0.57	39.4	0.002	<1	1.55	0.006	0.04	<0.1	2.5	0.03	0.03	22	0.1	0.05	4.0	0.74	<0.1
074973	Soil	17.1	24.9	0.85	31.4	<0.001	<1	2.08	0.005	0.04	<0.1	2.3	0.02	0.02	10	<0.1	0.07	5.1	1.08	<0.1
074974	Soil	16.6	30.3	0.77	26.2	0.006	<1	2.07	0.006	0.03	<0.1	0.9	0.04	0.03	15	0.3	0.08	7.4	1.24	<0.1
074975	Soil	17.7	33.1	0.85	36.0	0.004	<1	2.38	0.006	0.04	<0.1	1.7	0.04	<0.02	26	0.2	0.08	7.4	1.81	<0.1
074976	Soil	12.6	26.7	0.61	36.3	0.004	<1	1.94	0.005	0.03	<0.1	1.2	0.03	0.04	26	0.2	0.12	6.4	1.59	<0.1
074977	Soil	16.1	5.8	0.22	23.7	<0.001	<1	0.83	0.002	0.02	<0.1	3.4	0.03	<0.02	27	0.3	0.21	1.8	0.71	<0.1
074978	Soil	15.9	23.3	0.71	28.6	0.002	<1	1.84	0.007	0.04	<0.1	1.6	0.04	<0.02	14	<0.1	0.07	5.5	1.21	<0.1
074979	Soil	13.2	26.3	0.72	35.6	0.004	<1	2.02	0.005	0.04	<0.1	1.7	0.05	0.02	27	0.3	0.15	6.0	3.57	<0.1
074980	Soil	17.6	28.2	0.79	39.0	0.005	<1	2.25	0.005	0.05	<0.1	2.9	0.06	<0.02	49	0.2	0.17	6.2	2.95	<0.1
074981	Soil	25.0	23.9	0.45	64.1	0.006	<1	1.88	0.006	0.07	<0.1	1.3	0.06	0.03	27	0.2	0.04	7.0	6.63	<0.1
074982	Soil	31.9	6.5	0.03	24.6	0.002	<1	0.53	0.004	0.04	0.2	1.1	0.05	<0.02	16	<0.1	0.03	2.4	2.66	<0.1
074983	Soil	20.4	14.8	0.38	32.5	0.002	<1	1.15	0.003	0.05	<0.1	1.7	0.03	<0.02	14	0.2	0.04	3.2	3.87	<0.1
074984	Soil	30.7	21.8	0.61	34.4	0.002	<1	1.60	0.004	0.06	<0.1	1.3	0.03	<0.02	11	<0.1	0.04	4.8	1.54	<0.1
074985	Soil	5.5	3.1	0.10	26.5	0.010	<1	0.71	0.032	0.03	<0.1	0.5	0.10	0.04	23	0.3	<0.02	1.5	2.52	<0.1
074986	Soil	32.7	18.7	0.32	23.1	0.004	<1	1.05	0.005	0.03	<0.1	1.2	0.06	<0.02	10	0.6	0.26	5.9	4.99	<0.1
074987	Soil	22.1	19.9	0.48	40.0	0.005	1	1.63	0.005	0.06	0.1	1.6	0.04	<0.02	9	0.1	0.11	4.3	2.73	<0.1
074988	Soil	20.3	17.0	0.45	42.4	0.003	<1	1.45	0.004	0.05	0.1	1.3	0.05	<0.02	15	<0.1	0.03	4.1	1.15	<0.1
074989	Soil	16.9	15.5	0.37	97.6	0.003	1	1.72	0.015	0.05	<0.1	1.8	0.08	0.04	31	0.2	0.04	4.9	10.70	<0.1
074990	Soil	20.8	27.7	0.85	28.9	<0.001	<1	2.30	0.009	0.04	<0.1	2.0	0.04	<0.02	14	0.2	0.09	6.2	6.50	<0.1



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		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
074961	Soil	0.05	2.4	0.1	<0.05	1.6	5.34	45.7	0.02	<1	0.3	7.2	<10	<2
074962	Soil	0.12	3.0	0.2	<0.05	2.1	5.00	38.3	<0.02	<1	0.4	11.3	<10	<2
074963	Soil	0.02	2.1	0.1	<0.05	6.3	3.84	31.4	<0.02	<1	0.3	2.5	<10	<2
074964	Soil	0.03	1.8	0.2	<0.05	8.5	5.04	44.7	<0.02	<1	0.3	1.5	<10	<2
074965	Soil	0.26	3.8	0.2	<0.05	1.4	2.78	35.1	<0.02	<1	0.3	13.0	<10	<2
074966	Soil	0.05	4.0	0.6	<0.05	1.5	4.18	29.1	<0.02	<1	0.6	30.2	<10	<2
074967	Soil	0.09	4.8	0.8	<0.05	2.0	4.13	36.3	<0.02	<1	0.5	28.3	<10	<2
074968	Soil	0.07	3.8	0.5	<0.05	1.9	3.73	33.2	<0.02	<1	0.4	31.5	<10	<2
074969	Soil	0.20	4.3	0.8	<0.05	1.7	5.13	42.0	0.02	<1	0.5	34.7	<10	<2
074970	Soil	0.09	3.5	0.4	<0.05	6.0	10.48	34.6	0.02	<1	0.5	36.0	<10	<2
074971	Soil	0.17	4.3	0.7	<0.05	2.5	7.25	35.2	<0.02	<1	0.4	34.0	<10	<2
074972	Soil	0.14	4.0	0.6	<0.05	6.0	9.00	37.0	0.03	<1	0.4	37.3	<10	<2
074973	Soil	0.06	3.9	0.6	<0.05	5.1	4.58	33.6	0.02	<1	0.5	59.1	<10	<2
074974	Soil	0.28	4.1	0.5	<0.05	1.9	2.23	32.9	0.02	<1	0.2	54.3	<10	<2
074975	Soil	0.25	6.4	0.4	<0.05	4.1	3.41	36.1	0.02	<1	0.4	70.5	<10	<2
074976	Soil	0.23	4.5	0.3	<0.05	2.7	3.62	26.0	0.02	<1	0.5	43.4	<10	<2
074977	Soil	0.03	2.1	0.4	<0.05	1.8	19.67	36.4	0.05	<1	0.4	12.0	<10	<2
074978	Soil	0.10	5.4	0.4	<0.05	2.1	2.71	32.1	<0.02	<1	0.3	58.5	<10	<2
074979	Soil	0.19	5.3	0.4	<0.05	1.9	3.99	26.0	0.03	<1	0.5	59.3	<10	<2
074980	Soil	0.21	5.9	0.4	<0.05	2.4	6.77	37.7	0.04	<1	0.7	64.3	<10	<2
074981	Soil	0.66	19.8	1.0	<0.05	1.6	2.41	52.2	0.03	<1	0.7	56.1	<10	<2
074982	Soil	0.18	8.5	0.5	<0.05	0.2	1.97	65.8	0.02	<1	0.2	3.4	<10	<2
074983	Soil	0.09	4.9	0.3	<0.05	2.5	3.43	43.0	<0.02	<1	0.4	30.1	<10	<2
074984	Soil	0.12	6.8	0.3	<0.05	1.3	1.76	61.2	<0.02	<1	0.4	51.3	<10	<2
074985	Soil	0.53	5.3	0.3	<0.05	0.8	1.67	12.1	<0.02	<1	0.2	13.0	<10	<2
074986	Soil	0.32	5.7	0.3	<0.05	2.1	1.74	64.6	0.02	<1	0.3	21.6	<10	<2
074987	Soil	0.40	6.4	0.3	<0.05	1.9	2.41	49.2	0.02	<1	0.3	48.0	<10	<2
074988	Soil	0.40	5.3	0.4	<0.05	0.9	2.77	41.2	<0.02	<1	0.4	36.1	<10	<2
074989	Soil	0.52	9.6	0.4	<0.05	1.7	8.68	28.1	0.03	<1	0.8	45.2	<10	<2
074990	Soil	0.15	5.9	0.2	<0.05	2.6	4.39	37.6	0.03	<1	0.5	77.1	<10	<2



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250 - 200 Burrard St.  
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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

WHI17000829.1

	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
074991	Soil	0.52	72.61	48.19	108.2	209	49.4	23.2	1601	4.90	34.4	2.3	1.6	7.3	20.5	0.16	0.80	0.94	15	0.54	0.062
074992	Soil	0.29	23.01	17.74	57.2	76	22.9	11.0	488	2.83	15.9	1.3	1.6	6.4	14.8	0.03	0.29	0.32	12	0.35	0.034
074993	Soil	0.25	17.62	15.88	47.4	62	19.3	9.0	378	2.67	16.6	1.2	1.7	6.2	17.1	0.02	0.19	0.28	14	0.39	0.027
074994	Soil	0.38	23.24	27.35	74.3	107	21.4	8.5	302	3.41	116.1	0.9	6.3	5.6	3.2	0.13	1.35	0.37	9	0.01	0.069
074995	Soil	0.76	29.51	25.77	81.4	162	34.8	9.8	301	3.92	68.8	7.7	5.8	8.8	24.0	0.05	0.90	0.40	11	0.23	0.031
074996	Soil	0.43	48.03	36.94	93.1	152	43.9	20.4	634	4.20	57.5	1.7	5.6	15.8	41.8	0.08	1.17	0.50	11	0.43	0.053
074997	Soil	0.46	29.16	25.90	74.0	166	24.8	12.0	612	2.87	17.7	1.6	1.0	2.3	62.3	0.27	0.52	0.33	10	1.13	0.119
074998	Soil	0.54	31.37	30.27	81.6	22	39.9	15.6	422	4.33	32.8	1.8	1.0	7.4	10.6	0.06	0.68	0.45	13	0.10	0.033
074999	Soil	0.45	33.80	30.74	79.9	146	36.2	14.3	504	3.92	44.8	1.9	2.1	5.6	40.8	0.07	0.77	0.41	14	0.49	0.069
075000	Soil	0.54	39.29	34.22	86.0	117	39.7	15.9	481	4.16	43.5	2.1	2.7	8.2	77.1	0.12	0.96	0.44	13	1.29	0.053
075671	Soil	1.48	109.05	41.59	145.4	199	31.2	15.8	331	7.83	26.6	1.2	1.0	7.7	2.7	0.10	0.65	0.77	17	<0.01	0.051
075672	Soil	0.70	53.96	105.34	157.1	219	31.8	11.4	330	4.93	507.2	0.9	1.9	8.6	12.2	0.45	0.64	0.74	18	0.11	0.046
075673	Soil	1.16	91.23	50.19	137.0	282	34.2	23.2	748	4.88	125.6	2.9	14.1	6.2	10.4	0.39	1.87	0.59	10	0.11	0.048
075674	Soil	0.20	30.23	13.68	7.6	372	8.2	13.2	217	0.51	6.8	2.2	<0.2	0.2	61.3	0.10	0.14	0.07	4	1.45	0.054
075675	Soil	0.49	91.31	31.44	112.6	187	56.7	22.5	802	4.78	38.0	3.8	2.7	7.4	21.4	0.21	0.84	0.72	18	0.39	0.037
075676	Soil	0.36	45.11	16.54	48.1	206	23.0	10.6	463	2.08	20.2	2.4	1.9	2.2	48.1	0.18	0.37	0.28	9	1.23	0.057
075677	Soil	0.34	43.06	23.40	64.8	143	28.3	14.8	641	3.12	23.7	2.2	1.9	5.7	34.0	0.08	0.41	0.40	13	0.65	0.039
075678	Soil	0.31	41.06	25.08	69.8	117	32.0	16.1	597	3.44	22.6	2.2	1.7	7.3	22.9	0.08	0.47	0.42	14	0.43	0.028
075679	Soil	0.29	21.43	12.42	55.0	156	13.1	6.1	406	1.84	346.9	1.4	14.7	4.4	21.7	0.12	0.37	0.30	14	0.35	0.019
075680	Soil	0.61	50.96	42.08	96.2	55	39.8	23.2	919	4.33	30.8	2.3	0.9	6.2	11.3	0.07	0.51	0.54	19	0.02	0.066
075681	Soil	0.60	70.12	44.97	104.1	104	48.1	36.2	867	4.47	23.1	3.7	1.5	8.9	13.9	0.07	0.54	0.58	17	0.06	0.050
075682	Soil	0.89	34.14	26.24	85.3	58	31.7	17.1	1213	3.95	12.3	1.2	0.7	2.8	7.6	0.09	0.66	0.41	21	0.02	0.100
075683	Soil	0.92	25.47	18.64	69.3	46	28.1	7.3	325	2.96	6.5	1.0	0.2	2.8	5.8	0.10	0.34	0.26	15	0.02	0.099
075684	Soil	1.04	77.32	54.71	109.5	86	57.5	42.9	1082	4.72	15.7	3.6	0.8	14.7	28.4	0.10	0.74	0.55	17	0.14	0.061
075685	Soil	1.17	66.81	50.93	117.4	151	52.8	26.5	828	4.74	44.7	3.2	3.7	13.6	20.5	0.13	1.45	0.50	13	0.20	0.073
075686	Soil	1.54	54.58	45.60	101.0	156	50.2	24.3	675	4.35	24.4	2.3	2.0	12.3	33.2	0.11	1.69	0.46	12	0.52	0.067
075687	Soil	0.51	52.46	32.27	94.7	167	45.6	21.1	554	4.26	28.5	1.7	3.5	14.4	30.7	0.08	1.17	0.44	12	0.41	0.049
075688	Soil	0.44	44.45	29.31	90.9	91	42.4	23.8	491	3.83	19.9	1.1	2.5	14.3	24.9	0.05	1.04	0.44	10	0.34	0.038
075689	Soil	0.52	49.70	29.83	103.4	87	44.6	27.8	538	4.18	17.7	1.6	1.5	13.1	11.2	0.04	0.76	0.37	13	0.09	0.048
075690	Soil	0.46	62.70	44.41	116.6	69	52.2	25.7	716	4.81	32.4	3.1	2.8	12.5	14.2	0.05	0.39	0.55	17	0.11	0.037



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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
074991	Soil	29.5	28.5	0.89	45.6	0.002	<1	2.32	0.009	0.05	<0.1	4.4	0.06	<0.02	16	0.3	0.21	6.3	5.69	<0.1
074992	Soil	21.7	18.4	0.52	35.2	0.006	<1	1.47	0.008	0.07	0.1	1.8	0.06	<0.02	12	0.2	0.03	3.9	1.78	<0.1
074993	Soil	20.6	17.3	0.48	53.5	0.008	1	1.58	0.007	0.09	0.2	1.9	0.07	<0.02	12	<0.1	0.03	4.3	1.51	<0.1
074994	Soil	17.6	13.6	0.41	26.9	0.001	<1	1.47	0.004	0.04	<0.1	0.8	0.05	0.03	18	0.2	0.04	3.7	0.71	<0.1
074995	Soil	22.6	20.5	0.59	32.8	0.002	1	1.53	0.002	0.03	<0.1	3.2	0.04	<0.02	15	0.4	0.03	4.1	0.54	<0.1
074996	Soil	23.7	20.3	0.68	36.3	0.002	<1	1.63	0.002	0.05	<0.1	3.7	0.04	<0.02	13	0.3	0.06	4.1	0.43	0.1
074997	Soil	12.2	13.3	0.36	50.4	0.004	2	1.23	0.008	0.03	<0.1	1.5	0.04	0.08	24	0.7	0.06	3.2	0.34	<0.1
074998	Soil	18.2	22.1	0.67	42.4	0.001	<1	1.80	0.002	0.02	<0.1	2.0	0.04	<0.02	9	0.4	0.06	4.5	0.47	<0.1
074999	Soil	23.5	19.8	0.59	58.5	0.003	<1	1.66	0.004	0.03	<0.1	3.3	0.04	0.02	38	0.5	0.06	4.1	0.38	<0.1
075000	Soil	26.2	17.9	0.53	44.2	0.003	<1	1.46	0.003	0.03	<0.1	3.9	0.04	<0.02	24	0.6	0.09	3.5	0.45	<0.1
075671	Soil	21.9	17.5	0.14	12.5	0.005	<1	1.37	0.004	0.02	<0.1	2.3	0.09	0.05	27	0.7	0.24	3.3	5.42	<0.1
075672	Soil	20.0	23.0	0.57	32.8	0.004	<1	1.64	0.007	0.05	0.1	1.4	0.03	0.04	15	0.3	0.15	6.3	4.74	<0.1
075673	Soil	26.2	14.2	0.28	36.6	0.002	<1	1.20	0.010	0.04	0.2	2.0	0.04	<0.02	18	0.7	0.15	3.5	8.78	<0.1
075674	Soil	5.4	3.4	0.16	34.7	0.010	1	0.59	0.029	0.02	<0.1	0.4	0.02	0.10	32	0.4	<0.02	1.4	1.15	<0.1
075675	Soil	21.2	33.4	0.88	48.7	0.004	<1	2.36	0.008	0.04	<0.1	4.1	0.05	0.02	25	0.6	0.12	7.0	8.27	<0.1
075676	Soil	11.6	14.5	0.35	52.6	0.007	1	1.18	0.013	0.04	0.3	1.4	0.05	0.07	27	0.6	0.05	3.3	2.72	<0.1
075677	Soil	19.3	20.4	0.49	61.8	0.006	<1	1.54	0.009	0.05	0.2	2.0	0.06	0.03	17	0.6	0.07	4.6	2.60	<0.1
075678	Soil	22.2	22.6	0.54	59.9	0.005	<1	1.71	0.007	0.06	0.1	2.2	0.06	<0.02	17	0.5	0.04	4.7	2.55	<0.1
075679	Soil	16.5	13.6	0.27	55.9	0.010	<1	1.11	0.012	0.03	0.2	1.3	0.08	<0.02	14	0.3	<0.02	4.1	2.14	<0.1
075680	Soil	24.5	31.9	0.82	26.3	0.004	<1	2.27	0.005	0.03	<0.1	1.5	0.05	<0.02	7	0.6	0.05	6.5	1.87	0.1
075681	Soil	24.6	32.1	0.86	40.6	0.003	<1	2.26	0.006	0.03	<0.1	2.1	0.04	<0.02	16	0.5	0.07	6.0	1.87	<0.1
075682	Soil	16.8	31.5	0.60	34.0	0.007	<1	1.73	0.007	0.04	<0.1	1.0	0.04	0.05	29	0.6	0.06	6.0	1.36	<0.1
075683	Soil	11.2	32.3	0.58	26.2	0.004	<1	1.52	0.009	0.04	<0.1	1.1	0.04	0.06	37	0.4	0.04	5.1	0.92	<0.1
075684	Soil	19.1	39.4	1.01	25.4	0.001	<1	2.32	0.009	0.04	<0.1	2.3	0.05	0.02	10	0.3	0.08	6.6	1.39	0.1
075685	Soil	19.0	28.6	0.80	28.7	0.002	<1	1.87	0.008	0.04	<0.1	3.9	0.04	<0.02	22	0.4	0.05	5.0	0.77	<0.1
075686	Soil	16.5	28.5	0.73	26.2	0.002	<1	1.66	0.007	0.03	<0.1	3.6	0.03	0.02	32	0.4	0.05	4.2	0.72	<0.1
075687	Soil	16.8	25.0	0.80	29.0	<0.001	<1	1.93	0.005	0.03	<0.1	3.4	0.03	<0.02	19	0.4	0.04	4.9	0.60	0.1
075688	Soil	11.9	21.4	0.68	21.1	<0.001	<1	1.61	0.004	0.03	<0.1	2.5	0.02	<0.02	16	0.3	0.09	4.1	0.50	<0.1
075689	Soil	11.7	29.9	0.81	20.6	0.001	<1	2.10	0.003	0.03	<0.1	1.4	0.03	<0.02	7	0.2	0.04	5.5	0.84	<0.1
075690	Soil	25.7	39.4	1.14	48.5	0.001	<1	2.80	0.009	0.07	<0.1	2.7	0.02	<0.02	<5	0.1	0.07	7.6	1.64	0.1



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WHI17000829.1

	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
074991	Soil	0.17	6.1	0.2	<0.05	4.1	9.64	55.2	0.06	<1	0.7	80.5	<10	<2
074992	Soil	0.44	7.0	0.4	<0.05	1.7	4.58	46.2	<0.02	<1	0.2	38.9	<10	<2
074993	Soil	0.83	10.3	0.6	<0.05	1.4	4.56	44.5	<0.02	<1	0.4	42.6	<10	<2
074994	Soil	0.14	6.3	0.5	<0.05	2.9	2.04	36.6	<0.02	<1	0.2	25.6	<10	<2
074995	Soil	0.11	4.2	0.7	<0.05	4.5	12.80	43.1	0.03	<1	0.6	45.7	<10	<2
074996	Soil	<0.02	2.8	0.4	<0.05	11.9	12.03	44.4	0.02	1	0.6	51.3	<10	<2
074997	Soil	0.23	3.6	0.5	<0.05	3.7	12.40	23.6	0.02	<1	0.2	32.0	<10	<2
074998	Soil	0.09	3.9	0.4	<0.05	3.3	6.57	40.7	0.03	<1	0.4	58.5	<10	<2
074999	Soil	0.16	3.4	0.5	<0.05	4.2	15.17	42.0	0.03	1	0.6	44.2	<10	<2
075000	Soil	0.16	3.6	0.4	<0.05	5.6	15.63	46.2	0.02	2	0.6	33.7	<10	<2
075671	Soil	0.39	4.1	0.3	<0.05	4.8	3.70	38.4	0.04	<1	0.5	20.0	<10	<2
075672	Soil	0.30	6.7	1.2	<0.05	1.6	1.83	36.4	0.03	<1	0.5	47.3	<10	<2
075673	Soil	0.16	5.4	0.5	<0.05	2.2	5.56	45.7	0.03	<1	0.9	26.5	<10	<2
075674	Soil	0.35	1.1	0.1	<0.05	1.3	5.98	7.5	<0.02	<1	0.3	2.1	<10	<2
075675	Soil	0.31	5.4	0.3	<0.05	4.2	9.37	37.4	0.04	<1	0.6	87.1	<10	<2
075676	Soil	0.60	6.1	0.3	<0.05	2.4	6.13	19.9	<0.02	<1	0.3	28.1	<10	<2
075677	Soil	0.66	7.5	0.4	<0.05	2.3	7.06	32.9	<0.02	<1	0.4	47.1	<10	<2
075678	Soil	0.60	8.3	0.3	<0.05	2.5	6.46	40.3	<0.02	<1	0.5	51.2	<10	<2
075679	Soil	0.81	7.5	0.7	<0.05	0.8	2.46	30.9	<0.02	<1	0.2	35.7	<10	<2
075680	Soil	0.10	4.5	0.3	<0.05	4.3	4.22	42.4	<0.02	<1	0.4	76.5	<10	<2
075681	Soil	0.06	3.3	0.5	<0.05	2.8	8.00	43.3	<0.02	<1	0.7	79.3	<10	<2
075682	Soil	0.22	5.5	1.8	<0.05	3.4	2.91	29.3	<0.02	<1	0.3	52.7	<10	<2
075683	Soil	0.17	4.2	2.0	<0.05	3.2	2.48	18.2	<0.02	<1	0.2	49.5	<10	<2
075684	Soil	<0.02	2.4	3.4	<0.05	11.5	7.61	33.2	<0.02	<1	0.3	90.9	<10	<2
075685	Soil	0.03	2.4	1.4	<0.05	10.7	12.54	35.0	0.03	<1	0.5	67.8	11	<2
075686	Soil	0.03	1.9	4.0	<0.05	11.6	11.25	30.2	<0.02	<1	0.7	56.3	<10	2
075687	Soil	0.02	2.0	0.5	<0.05	8.2	11.26	29.6	<0.02	<1	0.1	58.8	<10	<2
075688	Soil	<0.02	1.9	0.7	<0.05	9.8	7.60	21.1	<0.02	<1	0.1	48.1	<10	<2
075689	Soil	0.02	2.7	0.4	<0.05	2.9	4.25	21.2	<0.02	<1	0.5	62.4	<10	<2
075690	Soil	<0.02	3.2	0.4	<0.05	10.8	3.88	46.5	<0.02	2	0.5	88.3	<10	2



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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

WHI17000829.1

	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
075691	Soil	0.41	35.39	25.99	108.0	58	49.6	15.3	556	4.81	39.0	1.4	5.6	9.1	9.9	0.03	0.36	0.35	17	0.12	0.039
075692	Soil	0.95	95.45	60.02	137.3	151	72.3	40.3	1569	6.23	52.6	1.8	8.5	12.5	14.0	0.14	3.59	0.81	15	0.34	0.056
075693	Soil	0.66	58.90	35.37	110.6	124	51.6	23.2	1178	4.98	39.2	1.4	9.9	7.9	14.0	0.07	1.61	0.60	13	0.28	0.061
075694	Soil	0.67	53.05	32.55	117.0	49	53.0	21.2	735	5.17	14.1	1.4	1.4	5.9	10.6	0.05	0.50	0.47	18	0.19	0.061
075695	Soil	0.65	57.11	30.00	96.6	160	45.6	17.2	639	4.69	17.3	6.9	1.4	4.7	16.9	0.04	0.48	0.56	18	0.41	0.061
075696	Soil	0.50	44.29	23.16	94.0	104	44.2	15.8	666	4.25	28.9	3.5	3.9	5.3	19.7	0.08	0.47	0.48	14	0.49	0.058
075697	Soil	0.60	25.09	16.96	55.4	76	27.3	10.5	468	2.96	7.6	4.0	1.4	3.2	31.6	0.04	0.12	0.34	13	0.40	0.065
075698	Soil	0.29	9.64	8.34	37.5	39	17.1	6.4	234	1.67	4.6	1.4	0.4	1.7	5.9	0.05	0.10	0.17	9	0.04	0.034
075699	Soil	0.95	31.26	21.61	78.5	266	25.5	10.4	475	4.68	19.0	0.9	1.1	4.9	5.0	0.09	0.58	0.41	35	0.02	0.100
075700	Soil	0.35	5.93	3.11	7.2	35	2.5	1.2	43	0.56	2.0	0.2	0.3	0.4	3.1	0.02	0.21	0.09	9	0.01	0.019
075701	Rock Pulp	6.77	292.88	15.38	50.1	566	112.0	15.4	439	2.86	162.6	1.1	429.2	3.2	72.9	0.23	1.78	0.14	63	1.68	0.032
075702	Soil	0.55	15.03	14.70	32.1	46	8.8	4.9	245	1.87	8.3	0.6	1.2	0.6	4.3	0.12	0.57	0.35	16	0.02	0.084
075703	Soil	0.49	76.57	45.38	122.1	49	44.1	28.1	436	4.90	26.0	2.0	1.7	6.8	9.7	0.09	0.94	0.41	15	0.03	0.049
075704	Soil	0.55	36.17	27.35	94.1	31	41.6	15.7	633	4.59	13.2	0.6	0.6	7.2	7.7	0.03	0.39	0.41	15	<0.01	0.042
075705	Soil	0.64	53.29	31.35	101.8	79	43.9	17.0	698	4.75	22.1	1.1	1.9	6.1	6.3	0.09	0.70	0.50	16	0.04	0.053
075706	Soil	0.47	25.95	31.53	88.5	37	36.5	13.2	463	3.84	7.4	1.1	1.2	4.0	14.5	0.05	0.19	0.40	14	0.15	0.058
075707	Soil	1.43	20.88	16.27	60.3	54	22.9	12.4	504	2.55	9.8	7.7	0.5	5.4	23.6	0.11	0.11	0.33	14	0.26	0.064
075708	Soil	0.57	24.30	18.15	85.0	30	33.6	11.9	344	3.95	24.6	0.7	2.4	10.8	5.1	0.05	0.30	0.39	15	0.01	0.027
075709	Soil	1.29	55.50	33.27	110.6	175	55.0	21.1	1169	3.99	20.5	2.2	3.0	15.7	87.8	0.07	1.21	0.62	7	2.42	0.071
075710	Soil	0.33	35.14	23.12	70.4	25	33.5	15.0	473	3.42	8.2	1.0	3.5	14.1	7.4	0.02	0.69	0.34	11	0.07	0.024
22041	Soil	1.34	49.91	51.88	89.6	115	49.8	22.6	691	4.14	58.5	2.1	6.6	12.8	13.0	0.10	1.07	0.48	12	0.15	0.058
22042	Soil	0.56	74.08	48.01	111.1	127	55.1	34.3	919	5.21	17.1	2.4	3.1	13.1	12.4	0.08	0.76	0.66	16	0.16	0.065
22043	Soil	0.71	58.72	29.42	76.7	204	50.0	30.3	309	3.96	34.4	3.5	1.1	13.6	170.6	0.04	2.27	0.61	10	5.70	0.077
22044	Soil	0.91	73.57	69.07	121.8	290	71.7	36.3	428	6.23	26.0	3.9	1.6	12.2	124.4	0.16	1.97	0.61	6	3.86	0.051
22045	Soil	0.50	58.42	32.65	86.6	125	46.5	27.6	682	4.47	15.5	2.3	1.8	12.7	19.4	0.06	0.69	0.56	14	0.27	0.060
22046	Soil	0.63	71.48	48.41	88.0	202	44.8	31.3	758	4.28	18.9	3.4	2.4	15.1	38.7	0.08	0.91	0.59	13	0.49	0.066
22047	Soil	0.42	70.98	58.23	83.8	158	38.9	31.3	841	4.03	41.0	10.6	2.2	10.9	32.5	0.04	0.84	0.60	14	0.40	0.047
22048	Soil	0.64	34.03	28.84	59.6	143	29.0	13.9	761	3.62	56.4	1.6	4.5	3.9	79.3	0.13	0.85	0.38	15	1.64	0.067
22049	Soil	0.46	38.28	30.00	75.3	80	35.6	18.3	524	4.01	32.8	1.3	4.8	5.2	25.6	0.08	1.18	0.43	13	0.42	0.060
22050	Soil	0.57	42.83	38.77	87.2	132	43.3	20.7	837	4.42	154.4	3.6	5.8	7.7	30.0	0.11	1.15	0.42	14	0.41	0.042





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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

WHI17000829.1

Method	Analyte	Unit	MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
				La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs
				ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm
				0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02
075691	Soil			25.1	38.5	1.14	28.9	<0.001	<1	2.63	0.005	0.04	<0.1	2.4	0.02	<0.02	7	0.2	0.05	7.4	0.91
075692	Soil			20.4	31.7	0.95	17.2	<0.001	<1	2.22	0.006	0.03	<0.1	4.4	0.04	<0.02	14	0.4	0.10	6.6	2.06
075693	Soil			17.0	26.9	0.73	23.2	0.001	1	1.86	0.006	0.03	<0.1	4.6	0.03	<0.02	20	0.5	0.11	4.8	1.09
075694	Soil			17.2	42.2	1.11	18.3	0.002	<1	2.77	0.006	0.03	<0.1	2.3	0.02	<0.02	<5	0.3	0.04	7.8	2.23
075695	Soil			14.7	39.4	0.97	25.3	0.003	<1	2.48	0.007	0.03	<0.1	2.9	0.03	0.03	16	0.5	0.07	7.0	2.11
075696	Soil			15.7	30.7	0.89	29.6	0.003	<1	2.06	0.006	0.03	<0.1	2.9	<0.02	0.03	21	0.6	0.06	5.5	0.72
075697	Soil			9.5	23.3	0.62	51.2	0.003	<1	1.77	0.010	0.03	<0.1	1.7	0.04	0.04	33	0.5	0.03	5.4	0.68
075698	Soil			7.2	14.9	0.38	27.2	0.006	<1	0.98	0.014	0.02	<0.1	1.1	<0.02	<0.02	14	0.2	<0.02	2.9	0.40
075699	Soil			21.5	29.8	0.50	32.0	0.022	<1	2.01	0.004	0.03	<0.1	1.7	0.06	<0.02	32	0.7	0.02	8.1	1.30
075700	Soil			3.5	3.7	0.03	11.7	0.019	<1	0.29	0.019	0.02	<0.1	0.3	0.03	<0.02	21	0.4	<0.02	2.5	0.14
075701	Rock Pulp			8.8	113.2	1.37	120.0	0.102	6	2.55	0.294	0.22	1.0	2.7	0.07	0.10	30	0.3	0.04	5.3	0.68
075702	Soil			15.1	8.9	0.12	29.8	0.007	<1	0.56	0.009	0.02	<0.1	0.3	0.04	<0.02	7	0.1	0.04	4.0	0.36
075703	Soil			29.9	34.1	0.84	23.4	0.002	<1	2.31	0.005	0.02	<0.1	1.5	0.03	<0.02	11	0.2	0.06	6.3	2.11
075704	Soil			26.8	31.9	0.97	24.0	<0.001	<1	2.39	0.004	0.03	<0.1	1.4	0.03	<0.02	11	0.3	0.06	6.8	1.42
075705	Soil			23.2	35.4	1.11	17.5	0.001	<1	2.49	0.004	0.02	<0.1	1.7	<0.02	<0.02	7	0.2	0.06	7.0	1.34
075706	Soil			13.9	30.1	0.85	20.3	0.002	<1	2.01	0.006	0.02	<0.1	1.3	0.02	<0.02	9	0.2	0.04	5.9	1.00
075707	Soil			26.2	28.0	0.60	38.3	0.005	<1	1.45	0.006	0.03	0.1	1.5	0.03	0.03	20	0.5	<0.02	4.6	0.81
075708	Soil			30.7	30.8	0.83	31.3	0.004	<1	2.02	0.003	0.05	0.1	1.5	0.04	<0.02	8	0.2	0.05	5.1	0.81
075709	Soil			62.7	16.1	0.43	37.6	0.002	<1	1.00	0.003	0.04	0.2	2.6	0.05	<0.02	32	0.5	0.10	2.8	0.34
075710	Soil			37.7	24.9	0.69	21.5	0.003	<1	1.58	0.002	0.03	<0.1	1.5	0.06	<0.02	7	<0.1	0.05	4.4	0.35
22041	Soil			20.2	33.7	0.66	25.4	0.003	<1	1.70	0.005	0.03	<0.1	2.4	0.03	<0.02	16	0.5	0.05	4.3	0.57
22042	Soil			24.5	34.8	0.87	28.8	0.002	<1	2.24	0.004	0.02	<0.1	3.2	0.03	<0.02	14	0.3	0.05	6.3	0.93
22043	Soil			13.3	17.7	0.52	23.1	<0.001	<1	1.19	0.004	0.03	<0.1	3.5	0.03	0.10	23	0.8	0.15	3.1	1.14
22044	Soil			7.5	9.8	0.30	28.6	<0.001	<1	0.76	0.004	0.04	<0.1	3.5	0.05	0.31	45	1.1	0.18	1.8	1.10
22045	Soil			17.0	29.3	0.82	25.4	0.002	<1	1.97	0.004	0.02	<0.1	3.1	0.03	<0.02	9	0.3	0.06	5.3	0.81
22046	Soil			17.0	25.6	0.70	43.6	0.002	<1	1.90	0.008	0.03	<0.1	3.3	0.04	0.02	26	0.5	0.07	4.7	1.44
22047	Soil			12.4	27.5	0.73	50.8	0.001	<1	2.18	0.007	0.04	<0.1	2.6	0.04	0.02	19	0.5	0.06	5.6	1.82
22048	Soil			11.4	21.3	0.44	46.3	0.004	<1	1.43	0.004	0.04	0.2	2.2	0.04	0.07	36	0.4	0.05	4.6	0.54
22049	Soil			14.2	23.2	0.55	32.7	0.003	<1	1.71	0.005	0.02	<0.1	1.8	0.03	0.02	10	0.3	<0.02	4.4	0.46
22050	Soil			20.3	30.5	0.81	30.0	0.003	<1	1.96	0.004	0.03	<0.1	3.2	0.03	0.02	13	0.6	0.06	5.1	0.71



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Project: 3 Aces

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# CERTIFICATE OF ANALYSIS

WHI17000829.1

	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm 0.02	ppm 0.1	ppm 0.1	ppm 0.05	ppm 0.1	ppm 0.01	ppm 0.1	ppm 0.02	ppb 1	ppm 0.1	ppm 0.1	ppb 10	ppb 2
075691	Soil	<0.02	3.1	0.3	<0.05	3.3	3.73	46.5	<0.02	<1	0.2	85.0	<10	<2
075692	Soil	<0.02	1.8	0.4	<0.05	5.4	9.29	35.2	0.04	<1	0.4	74.5	<10	3
075693	Soil	0.06	2.2	0.4	<0.05	4.8	13.11	29.1	0.03	<1	0.2	54.1	<10	<2
075694	Soil	0.08	2.6	0.6	<0.05	3.4	2.59	29.3	0.02	<1	0.2	84.7	<10	<2
075695	Soil	0.18	4.3	0.6	<0.05	4.3	5.16	26.6	0.03	1	0.4	69.8	<10	<2
075696	Soil	0.16	3.3	0.4	<0.05	3.9	7.08	26.9	<0.02	<1	0.2	62.3	<10	<2
075697	Soil	0.25	3.3	0.6	<0.05	2.6	4.24	16.3	<0.02	<1	0.4	47.7	<10	<2
075698	Soil	0.19	2.1	0.4	<0.05	1.2	1.43	12.9	<0.02	<1	<0.1	26.5	<10	<2
075699	Soil	1.02	6.3	0.9	<0.05	0.8	2.31	38.4	0.02	<1	0.1	43.8	<10	<2
075700	Soil	0.40	0.9	0.6	<0.05	0.6	0.44	5.9	<0.02	<1	<0.1	1.0	<10	<2
075701	Rock Pulp	0.11	8.6	1.4	<0.05	2.1	6.37	16.3	0.02	4	0.2	8.9	34	11
075702	Soil	0.15	2.4	0.9	<0.05	0.2	1.14	24.4	<0.02	<1	<0.1	7.6	<10	<2
075703	Soil	0.05	3.0	0.6	<0.05	3.4	2.35	45.5	<0.02	<1	<0.1	67.6	<10	<2
075704	Soil	0.04	5.6	0.4	<0.05	2.8	1.48	48.4	<0.02	<1	0.3	75.9	<10	<2
075705	Soil	0.05	2.7	0.4	<0.05	3.7	1.86	39.3	<0.02	<1	0.3	80.9	<10	<2
075706	Soil	0.11	3.7	0.3	<0.05	2.6	1.11	24.5	<0.02	<1	<0.1	60.7	<10	<2
075707	Soil	0.33	5.8	0.4	<0.05	1.5	4.79	46.0	<0.02	<1	0.2	36.7	<10	<2
075708	Soil	0.18	7.1	0.3	<0.05	1.6	3.14	53.7	<0.02	<1	0.4	55.5	<10	<2
075709	Soil	0.08	3.0	0.9	<0.05	3.0	16.43	96.2	0.03	<1	0.5	26.8	<10	<2
075710	Soil	0.10	2.8	0.4	<0.05	1.4	5.42	75.7	<0.02	<1	0.3	47.6	<10	<2
22041	Soil	0.04	2.3	11.6	<0.05	3.3	7.24	35.6	<0.02	<1	0.6	50.6	<10	<2
22042	Soil	0.03	2.0	0.7	<0.05	5.0	8.15	42.2	0.02	<1	0.3	65.3	<10	<2
22043	Soil	0.02	2.1	0.4	<0.05	17.1	10.92	24.3	0.02	<1	0.5	36.8	<10	<2
22044	Soil	0.02	2.0	0.3	<0.05	11.9	9.81	13.8	0.04	<1	0.3	16.7	<10	<2
22045	Soil	<0.02	1.7	0.3	<0.05	7.6	8.27	29.7	<0.02	<1	0.7	59.3	<10	<2
22046	Soil	0.05	2.8	0.4	<0.05	7.1	11.55	29.3	0.03	<1	1.0	50.5	<10	<2
22047	Soil	0.09	4.0	0.3	<0.05	7.6	11.29	20.1	0.03	<1	0.9	62.6	<10	<2
22048	Soil	0.32	3.9	1.4	<0.05	3.2	7.90	22.6	0.03	<1	0.3	32.3	<10	<2
22049	Soil	0.14	3.0	0.4	<0.05	2.5	6.21	36.9	0.03	<1	0.4	44.3	<10	<2
22050	Soil	0.15	3.5	0.5	<0.05	5.3	8.68	38.8	0.04	<1	0.4	57.0	<10	<2



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# CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
22051	Rock Pulp	2.40	147.59	3.86	41.9	96	5.1	8.2	382	2.34	0.1	0.7	1.4	2.2	46.2	0.08	0.07	0.12	77	0.64
22052	Soil	0.38	30.74	21.05	95.1	108	41.4	14.2	281	3.93	30.4	3.1	8.5	7.3	22.5	0.07	0.36	0.38	15	0.36
22053	Soil	0.57	27.61	29.61	71.4	87	32.2	14.8	209	3.07	11.9	6.3	2.5	6.4	26.7	0.05	0.32	0.48	12	0.22
22054	Soil	0.57	28.85	21.27	81.8	52	36.7	13.1	463	4.21	15.4	1.5	1.2	4.7	7.4	0.07	0.38	0.43	17	0.05
22055	Soil	0.35	9.35	9.02	23.7	35	9.5	4.2	210	1.63	6.7	0.3	0.9	0.2	2.8	0.02	0.18	0.19	12	<0.01
22056	Soil	0.44	18.32	13.12	58.3	194	26.3	11.2	472	3.07	10.6	0.6	0.2	1.2	3.2	0.09	0.29	0.28	12	0.01
22057	Soil	0.44	22.15	12.99	67.7	28	34.7	12.2	343	3.25	19.2	6.0	1.3	4.3	21.8	0.05	0.29	0.31	15	0.28
22058	Soil	0.69	18.79	11.10	39.1	49	13.9	6.8	562	2.53	7.3	0.6	0.3	0.2	4.8	0.03	0.50	0.30	22	0.01
22059	Soil	0.53	17.55	10.60	44.7	69	18.3	8.1	448	3.16	7.0	0.5	0.2	0.5	3.4	0.07	0.31	0.28	16	0.01
22060	Soil	0.16	5.15	3.57	6.4	17	2.6	1.1	33	0.42	0.6	0.3	0.2	<0.1	5.3	0.01	0.03	0.06	5	0.06
22061	Soil	0.66	18.71	10.20	46.8	20	22.0	9.0	466	2.79	6.3	0.6	<0.2	0.8	5.7	0.05	0.38	0.27	22	0.03
22062	Soil	0.52	21.12	13.37	53.7	26	26.6	10.9	240	3.38	13.0	0.9	3.1	4.0	4.9	0.07	0.53	0.38	15	0.01
22063	Soil	0.44	26.76	19.57	56.4	106	30.5	17.2	398	3.29	16.4	1.6	1.7	5.3	14.0	0.05	0.51	0.37	13	0.09
22064	Soil	0.48	22.66	13.49	59.2	46	26.2	18.2	622	3.81	15.1	1.9	2.0	10.1	6.9	0.06	0.73	0.30	11	0.02
22065	Soil	1.32	25.81	21.47	67.3	48	33.2	12.8	536	3.84	10.7	1.3	2.7	2.1	8.1	0.11	0.64	0.38	22	0.05
22066	Soil	0.90	26.86	19.42	53.4	69	23.8	13.6	1095	3.66	9.1	1.3	0.7	2.0	5.3	0.16	0.43	0.38	20	0.02
22067	Soil	0.98	49.20	12.06	82.6	35	53.9	16.6	767	3.97	2.0	0.3	1.3	5.8	23.9	0.22	0.13	0.44	22	0.95
22068	Soil	0.65	42.88	30.40	62.0	51	24.8	24.2	988	3.18	26.9	1.2	4.0	3.6	8.1	0.06	0.62	0.49	19	0.05
22069	Soil	0.68	79.66	29.20	84.8	92	51.3	18.5	801	4.16	15.3	1.1	4.6	3.9	15.2	0.09	0.64	0.48	25	0.30
22070	Soil	0.17	59.53	52.31	122.0	63	50.0	22.8	1248	5.10	2.8	0.9	1.1	7.9	4.7	0.09	0.11	0.50	17	0.07
22071	Soil	0.34	48.32	27.49	95.2	44	42.7	20.8	634	4.36	17.2	1.8	1.9	6.8	8.3	0.05	0.44	0.42	16	0.11
22072	Soil	0.52	31.36	26.58	79.1	121	37.1	15.6	573	4.20	19.5	0.8	7.9	6.9	5.5	0.18	0.50	0.35	16	0.09
22073	Soil	0.57	16.02	12.62	38.2	102	9.8	4.0	191	2.06	19.6	0.5	3.9	0.4	4.9	0.14	0.38	0.27	17	0.02
22074	Soil	1.11	9.41	10.01	19.5	32	6.4	2.9	53	0.94	8.0	0.7	1.9	0.5	4.5	0.02	0.42	0.38	38	0.01
22075	Soil	1.68	77.99	107.94	81.4	141	23.6	14.9	660	5.12	40.0	2.2	3.5	8.0	28.2	0.04	1.63	0.93	17	0.03
22076	Soil	0.52	21.09	15.78	77.3	183	26.1	9.3	400	4.42	28.3	0.7	2.4	4.3	3.7	0.09	0.41	0.40	19	0.01
22077	Soil	0.44	18.89	15.44	47.1	131	14.7	6.3	278	3.56	41.0	0.6	0.8	5.3	4.2	0.09	0.45	0.30	18	0.01
22078	Soil	0.50	43.20	28.17	46.5	137	16.5	5.5	151	3.37	28.6	1.6	2.3	3.9	4.6	0.10	0.43	0.42	18	0.02
22079	Soil	0.40	32.42	23.80	81.5	87	30.5	9.9	288	3.96	27.1	0.9	2.9	7.5	5.9	0.04	0.54	0.36	14	0.08
22080	Soil	0.45	52.72	28.23	85.3	196	45.2	14.5	788	3.45	79.7	3.2	8.2	5.7	14.7	0.16	0.61	0.31	13	0.22



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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

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Method	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge	Hf
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
22051 Rock Pulp	6.6	10.3	0.69	87.5	0.088	1	1.20	0.101	0.14	4.3	1.6	0.04	<0.02	<5	<0.1	<0.02	3.7	0.25	<0.1	0.05
22052 Soil	17.3	33.8	0.82	29.6	0.004	<1	2.09	0.004	0.03	<0.1	3.1	0.02	0.03	25	0.7	0.03	5.8	0.47	0.1	0.16
22053 Soil	13.8	24.8	0.69	25.9	0.006	<1	1.88	0.008	0.03	<0.1	1.9	0.03	0.04	13	0.3	0.02	5.2	0.57	<0.1	0.11
22054 Soil	18.6	30.9	0.84	26.4	0.004	<1	2.02	0.003	0.03	<0.1	1.4	0.03	<0.02	13	0.2	0.03	6.3	0.87	<0.1	0.09
22055 Soil	8.5	10.6	0.20	14.9	0.004	<1	0.66	0.012	0.02	<0.1	0.2	0.02	<0.02	10	0.2	<0.02	3.4	0.40	<0.1	<0.02
22056 Soil	11.3	22.0	0.58	19.0	0.004	<1	1.45	0.006	0.02	<0.1	0.6	0.02	0.03	26	0.3	0.04	4.3	0.72	<0.1	0.05
22057 Soil	12.2	29.8	0.75	29.8	0.005	<1	1.86	0.006	0.02	<0.1	1.5	0.03	0.03	10	0.6	0.05	4.9	0.72	<0.1	0.11
22058 Soil	13.5	17.8	0.28	30.7	0.005	<1	1.04	0.006	0.03	<0.1	0.2	0.08	0.04	16	0.4	0.05	5.2	0.99	<0.1	0.02
22059 Soil	10.8	22.6	0.38	23.1	0.005	<1	1.25	0.009	0.02	<0.1	0.4	0.04	0.04	21	0.6	0.04	5.8	0.84	<0.1	0.03
22060 Soil	3.7	3.4	0.06	12.7	0.011	<1	0.60	0.018	0.02	<0.1	0.3	0.02	<0.02	11	0.2	<0.02	1.8	0.22	<0.1	<0.02
22061 Soil	14.1	23.9	0.47	33.3	0.008	<1	1.41	0.007	0.03	<0.1	0.8	0.07	0.03	13	0.4	0.03	5.4	1.05	<0.1	<0.02
22062 Soil	18.6	21.6	0.56	31.4	0.005	<1	1.54	0.002	0.03	<0.1	1.0	0.05	0.02	13	0.2	0.06	4.7	1.00	<0.1	0.06
22063 Soil	11.5	20.5	0.53	45.6	0.003	<1	1.69	0.006	0.04	<0.1	1.4	0.06	0.02	8	0.4	0.04	4.3	2.72	<0.1	0.09
22064 Soil	18.2	15.1	0.38	30.1	0.003	<1	1.22	0.002	0.02	<0.1	1.2	0.03	<0.02	12	0.3	0.03	3.4	1.07	<0.1	0.06
22065 Soil	14.9	32.3	0.56	32.0	0.014	<1	1.70	0.003	0.04	0.2	1.2	0.07	0.05	33	0.8	0.03	5.4	0.90	<0.1	<0.02
22066 Soil	13.9	25.2	0.49	43.1	0.009	<1	1.66	0.004	0.04	<0.1	0.7	0.07	0.06	27	0.6	0.04	5.4	0.85	0.1	0.05
22067 Soil	10.8	35.3	1.86	19.0	<0.001	1	2.41	0.004	0.04	<0.1	6.9	0.02	0.04	36	<0.1	0.07	6.0	0.58	<0.1	0.15
22068 Soil	16.6	19.8	0.53	43.4	0.006	1	1.58	0.010	0.04	<0.1	1.3	0.06	0.03	29	<0.1	0.08	4.8	1.48	<0.1	0.05
22069 Soil	12.8	40.0	1.10	78.1	0.002	1	2.11	0.005	0.05	<0.1	6.9	0.04	0.04	40	0.1	0.04	5.4	1.75	<0.1	0.12
22070 Soil	25.5	36.6	1.21	31.1	0.001	<1	2.75	0.003	0.04	<0.1	2.5	0.03	0.03	60	<0.1	0.08	7.5	2.64	<0.1	0.13
22071 Soil	16.3	31.2	0.89	33.9	0.001	<1	2.30	0.010	0.05	<0.1	2.0	0.04	0.02	16	<0.1	0.05	6.5	6.27	0.1	0.11
22072 Soil	15.1	28.2	0.76	19.0	0.002	1	1.99	0.004	0.04	<0.1	1.9	0.02	0.04	38	<0.1	0.05	6.1	1.07	<0.1	0.10
22073 Soil	12.7	11.1	0.16	27.8	0.003	<1	0.74	0.010	0.03	<0.1	0.3	0.04	0.04	22	<0.1	0.04	4.3	1.35	<0.1	<0.02
22074 Soil	26.6	8.1	0.04	22.8	0.005	1	0.54	0.003	0.02	0.2	0.3	0.08	<0.02	23	<0.1	0.06	8.5	0.90	<0.1	<0.02
22075 Soil	14.7	24.4	0.53	40.8	0.007	<1	1.68	0.013	0.04	0.1	1.3	0.08	0.07	38	0.7	0.29	6.1	6.30	<0.1	0.05
22076 Soil	20.0	25.6	0.62	30.5	0.004	<1	1.80	0.003	0.03	0.1	1.3	0.03	<0.02	32	<0.1	0.07	6.6	1.54	<0.1	0.05
22077 Soil	26.1	16.3	0.26	34.0	0.004	<1	1.35	0.005	0.03	<0.1	1.1	0.04	<0.02	39	0.1	0.03	5.6	1.97	<0.1	0.04
22078 Soil	16.1	16.7	0.30	41.3	0.002	<1	1.33	0.008	0.04	<0.1	1.0	0.05	0.03	22	0.1	0.06	5.7	1.80	0.1	0.04
22079 Soil	24.3	22.5	0.64	31.9	<0.001	<1	1.80	0.005	0.06	<0.1	1.5	0.02	<0.02	26	<0.1	0.07	4.9	0.76	0.1	0.10
22080 Soil	23.2	21.5	0.55	52.4	0.003	<1	1.61	0.008	0.07	<0.1	2.0	0.06	0.02	21	0.2	0.05	4.5	5.43	<0.1	0.07



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**Project:** 3 Aces

**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

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	Method	Analyte	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	
			Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
			0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
22051	Rock Pulp	0.11	5.0	0.2	<0.05	0.7	3.72	13.3	<0.02	<1	<0.1	5.7	<10	<2	
22052	Soil	0.19	3.5	0.7	<0.05	5.2	8.17	30.7	0.03	<1	0.4	66.9	<10	<2	
22053	Soil	0.21	3.0	0.3	<0.05	4.1	4.92	25.5	<0.02	<1	0.4	58.4	<10	<2	
22054	Soil	0.17	4.2	0.6	<0.05	2.1	2.99	33.2	<0.02	<1	0.3	59.3	<10	<2	
22055	Soil	0.06	2.1	0.5	<0.05	0.3	1.00	14.9	<0.02	<1	0.1	13.2	<10	<2	
22056	Soil	0.12	3.2	0.4	<0.05	1.4	1.43	20.4	<0.02	<1	0.2	38.2	<10	<2	
22057	Soil	0.21	3.3	0.3	<0.05	3.7	2.93	22.8	<0.02	<1	0.3	51.5	<10	<2	
22058	Soil	0.15	4.6	0.6	<0.05	0.5	1.48	24.3	<0.02	<1	0.2	16.4	<10	<2	
22059	Soil	0.16	3.4	0.4	<0.05	0.8	1.56	19.5	<0.02	<1	<0.1	23.5	<10	<2	
22060	Soil	0.10	1.3	0.1	<0.05	0.5	1.09	6.9	<0.02	<1	<0.1	2.6	<10	<2	
22061	Soil	0.19	5.7	0.5	<0.05	0.7	2.07	25.6	<0.02	<1	0.2	27.0	<10	<2	
22062	Soil	0.17	5.1	0.4	<0.05	2.8	2.92	33.4	<0.02	<1	0.5	34.9	<10	<2	
22063	Soil	0.12	6.6	0.4	<0.05	3.0	7.95	21.5	<0.02	<1	0.4	37.1	<10	<2	
22064	Soil	0.09	3.4	0.6	<0.05	1.9	4.54	34.8	<0.02	<1	0.5	25.1	<10	<2	
22065	Soil	0.31	5.4	2.7	<0.05	0.8	4.02	30.0	<0.02	<1	0.2	33.8	<10	<2	
22066	Soil	0.26	5.7	1.2	<0.05	1.8	2.94	27.4	<0.02	<1	0.5	30.8	<10	<2	
22067	Soil	0.04	3.0	3.2	<0.05	4.8	10.62	22.6	0.04	<1	1.0	82.9	<10	<2	
22068	Soil	0.14	5.8	1.2	<0.05	2.9	3.23	32.8	0.03	<1	0.4	33.2	<10	<2	
22069	Soil	0.20	5.7	1.3	<0.05	4.6	9.36	25.6	0.02	<1	0.9	51.0	<10	3	
22070	Soil	0.05	4.0	0.9	<0.05	5.5	2.79	51.1	<0.02	<1	0.7	95.4	<10	3	
22071	Soil	0.08	5.0	0.4	<0.05	3.6	2.69	44.1	<0.02	<1	0.6	80.6	<10	<2	
22072	Soil	0.11	5.0	1.0	<0.05	3.1	2.49	32.4	0.02	<1	0.3	64.6	<10	<2	
22073	Soil	0.19	6.2	0.8	<0.05	0.6	1.37	26.9	<0.02	<1	0.3	9.3	<10	<2	
22074	Soil	0.18	2.8	1.2	<0.05	0.1	1.89	54.0	<0.02	<1	<0.1	1.5	<10	<2	
22075	Soil	0.19	6.0	0.8	<0.05	3.0	1.86	28.1	0.03	<1	0.6	43.2	<10	<2	
22076	Soil	0.25	4.5	0.6	<0.05	1.1	1.48	38.1	<0.02	<1	0.3	45.3	<10	<2	
22077	Soil	0.36	5.5	0.5	<0.05	1.3	1.65	50.1	<0.02	<1	0.2	23.9	<10	<2	
22078	Soil	0.33	4.8	0.5	<0.05	2.5	1.41	31.4	<0.02	<1	0.1	19.5	<10	<2	
22079	Soil	0.09	5.0	0.1	<0.05	3.0	1.98	47.4	<0.02	<1	0.3	46.1	<10	3	
22080	Soil	0.19	7.8	0.5	<0.05	2.1	8.45	45.8	<0.02	<1	0.7	48.2	<10	<2	



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**Project:** 3 Aces  
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# CERTIFICATE OF ANALYSIS

WHI17000829.1

	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
075711	Soil	0.26	39.87	23.43	74.3	35	36.1	15.1	444	3.70	13.4	0.8	1.7	13.0	10.0	0.02	0.23	0.34	15	0.08	0.041
075712	Soil	0.54	25.86	18.18	60.1	91	30.5	10.6	406	3.08	8.3	3.1	1.1	9.4	48.9	0.04	0.21	0.31	12	0.70	0.055
075713	Soil	0.34	28.38	18.88	60.3	81	27.5	11.3	375	3.04	9.7	1.9	1.5	10.2	160.0	0.03	0.22	0.33	11	3.14	0.046
075714	Soil	0.44	28.95	20.62	72.2	75	30.0	11.6	392	3.24	9.9	2.1	1.1	11.8	46.7	0.05	0.19	0.32	12	0.76	0.049
075715	Soil	0.45	23.85	21.23	65.2	68	27.8	11.6	612	3.10	8.2	2.3	1.2	8.9	70.8	0.08	0.13	0.34	11	0.75	0.054
075716	Soil	0.36	25.69	19.16	71.6	56	29.2	10.1	354	3.13	7.4	3.1	1.3	8.9	52.6	0.04	0.13	0.33	12	0.54	0.050
075717	Soil	0.66	23.97	18.10	50.2	123	19.4	10.7	806	2.93	19.2	2.5	0.8	4.8	48.2	0.12	0.20	0.49	17	0.55	0.044
075718	Soil	0.26	38.20	25.22	71.4	85	40.4	14.1	483	3.53	14.2	0.8	2.2	13.0	36.6	0.03	0.16	0.34	10	0.26	0.051
075719	Soil	0.43	18.56	25.92	63.6	42	29.5	13.2	467	3.27	11.9	1.0	1.3	12.8	8.2	0.01	0.18	0.32	11	0.03	0.039
075720	Soil	0.34	4.02	16.79	29.8	57	5.7	4.1	178	1.32	2.2	0.7	0.6	3.8	20.1	<0.01	0.07	0.24	11	0.17	0.016
075721	Soil	0.34	31.00	22.66	45.2	204	25.6	12.8	258	2.85	10.2	0.9	2.2	5.2	64.6	0.05	0.53	0.34	14	1.44	0.080
075722	Soil	0.62	37.45	35.75	58.4	230	41.9	16.5	301	4.14	27.3	1.7	2.6	7.8	72.0	0.14	1.46	0.52	16	1.09	0.049
075723	Soil	0.26	10.39	13.11	28.4	74	8.3	4.2	235	1.24	7.7	1.2	1.3	0.7	62.7	0.11	0.27	0.22	12	1.00	0.061
075724	Soil	0.31	5.35	5.93	16.6	79	4.6	2.2	72	0.62	6.4	0.3	0.8	0.5	4.1	0.13	0.17	0.47	7	0.02	0.030
075725	Soil	0.49	29.11	25.76	81.7	68	34.2	14.8	394	3.86	34.3	1.2	2.6	8.2	14.5	0.11	0.68	0.39	19	0.17	0.069
075726	Soil	0.74	17.59	21.26	48.3	27	15.5	7.0	245	3.65	22.5	0.7	2.0	2.6	6.1	0.06	0.63	0.43	28	0.03	0.064
075727	Soil	0.83	15.88	24.28	58.2	83	19.3	18.8	838	2.62	25.9	1.0	0.4	3.6	7.7	0.08	0.79	0.31	15	0.06	0.060
075728	Soil	1.08	12.47	18.35	46.4	108	12.6	5.3	195	3.16	22.7	0.6	0.5	1.1	6.9	0.10	0.52	0.37	33	0.03	0.059
075729	Soil	0.51	18.81	20.11	53.5	122	19.0	12.9	444	2.97	54.8	1.9	1.1	6.7	27.8	0.06	0.52	0.29	19	0.28	0.041
075730	Soil	0.78	18.60	26.21	70.5	149	24.0	10.8	413	4.43	39.5	0.7	2.7	5.7	6.2	0.06	0.83	0.42	25	0.03	0.046
075731	Soil	0.45	11.55	9.10	30.6	107	8.4	3.9	76	1.56	30.0	0.5	1.9	6.4	8.9	0.02	0.63	0.30	22	0.02	0.018
075732	Soil	0.56	29.59	26.25	82.5	102	32.2	14.0	533	3.59	49.1	1.1	13.9	5.6	16.4	0.14	1.56	0.39	14	0.06	0.053
075733	Soil	0.61	24.58	31.16	69.3	69	24.0	9.1	257	2.85	60.9	0.8	70.6	3.8	12.0	0.16	1.26	0.73	17	0.05	0.040
075734	Soil	0.89	16.55	15.05	31.6	101	9.8	3.8	111	2.21	16.2	0.7	5.8	1.0	7.1	0.06	0.65	0.53	28	0.02	0.034
075735	Soil	0.86	22.17	50.01	23.0	144	8.5	3.0	97	1.79	49.7	1.2	62.1	2.5	55.0	0.04	3.56	0.93	11	0.01	0.041
075736	Soil	2.04	9.32	13.74	6.5	158	3.0	0.6	16	1.19	43.7	0.4	79.6	9.2	23.2	<0.01	2.11	2.09	4	<0.01	0.016
075737	Soil	1.20	20.46	29.36	76.1	49	25.7	10.2	265	4.46	53.2	0.7	9.9	8.2	7.6	0.14	0.88	0.93	35	0.03	0.038
075738	Soil	0.86	12.61	13.51	35.0	28	9.3	4.3	155	2.50	29.5	0.5	24.7	4.3	6.6	0.04	0.83	0.56	28	0.01	0.029
075739	Soil	0.73	38.00	23.74	61.8	100	23.4	8.6	163	3.43	43.9	1.3	154.2	5.3	11.2	0.12	1.01	1.68	20	0.02	0.045
075740	Soil	1.82	33.34	22.50	90.2	104	25.5	7.2	705	2.56	20.3	1.0	31.8	6.4	22.5	0.07	0.92	0.88	9	0.16	0.065



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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

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	Method	Analyte	Unit	MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251				
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf	
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
075711	Soil																								
075712	Soil																								
075713	Soil																								
075714	Soil																								
075715	Soil																								
075716	Soil																								
075717	Soil																								
075718	Soil																								
075719	Soil																								
075720	Soil																								
075721	Soil																								
075722	Soil																								
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075730	Soil																								
075731	Soil																								
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075733	Soil																								
075734	Soil																								
075735	Soil																								
075736	Soil																								
075737	Soil																								
075738	Soil																								
075739	Soil																								
075740	Soil																								



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# CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
075711	Soil	0.20	6.2	0.2	<0.05	1.6	5.09	70.7	<0.02	<1	0.5	61.6	<10	<2
075712	Soil	0.31	4.6	0.9	<0.05	2.1	7.93	60.5	<0.02	<1	0.5	42.5	<10	<2
075713	Soil	0.34	4.8	0.5	<0.05	2.4	9.19	59.0	<0.02	<1	0.4	34.8	<10	<2
075714	Soil	0.26	4.6	0.4	<0.05	1.8	8.86	64.9	<0.02	<1	0.3	46.6	<10	<2
075715	Soil	0.37	5.4	0.3	<0.05	1.4	9.41	59.6	<0.02	<1	0.4	44.5	<10	<2
075716	Soil	0.41	6.5	0.3	<0.05	1.5	9.01	59.1	0.03	<1	0.3	43.3	<10	<2
075717	Soil	0.57	8.9	0.7	<0.05	0.5	7.26	52.3	<0.02	<1	0.3	22.3	<10	<2
075718	Soil	0.50	4.3	0.1	<0.05	1.4	19.24	63.1	<0.02	<1	0.6	34.3	<10	<2
075719	Soil	0.70	6.5	0.2	<0.05	1.1	5.06	55.3	<0.02	<1	0.4	32.3	<10	<2
075720	Soil	0.66	11.2	0.3	<0.05	0.2	2.50	34.5	<0.02	<1	0.2	15.3	<10	<2
075721	Soil	0.27	4.0	0.4	<0.05	2.8	9.31	33.3	0.04	<1	0.4	21.9	<10	<2
075722	Soil	0.38	5.5	0.6	<0.05	2.3	16.20	72.3	0.04	<1	0.7	16.8	<10	<2
075723	Soil	0.53	4.9	0.5	<0.05	0.8	2.96	19.8	<0.02	<1	0.4	7.2	<10	<2
075724	Soil	0.12	3.1	0.2	<0.05	0.3	0.59	8.5	<0.02	<1	0.1	5.8	<10	<2
075725	Soil	0.23	5.1	0.5	<0.05	1.3	4.24	35.9	0.03	<1	0.6	52.2	<10	<2
075726	Soil	0.56	6.3	0.9	<0.05	0.3	2.15	40.5	<0.02	<1	0.2	21.7	<10	<2
075727	Soil	0.15	6.3	1.5	<0.05	1.4	2.14	34.4	<0.02	<1	0.4	26.0	<10	<2
075728	Soil	0.45	6.0	1.8	<0.05	0.1	2.13	41.4	<0.02	<1	0.1	14.7	<10	<2
075729	Soil	0.41	5.8	0.5	<0.05	0.8	3.38	35.7	<0.02	<1	0.6	45.2	<10	<2
075730	Soil	0.47	6.8	0.6	<0.05	0.5	2.29	45.2	0.02	<1	0.4	35.8	<10	<2
075731	Soil	0.29	4.2	0.7	<0.05	0.8	1.52	53.0	<0.02	<1	<0.1	1.1	<10	<2
075732	Soil	0.06	4.8	0.4	<0.05	0.8	3.42	33.7	<0.02	<1	0.4	28.7	<10	<2
075733	Soil	0.33	5.8	0.8	<0.05	0.5	2.73	36.0	0.04	<1	0.2	22.8	<10	<2
075734	Soil	0.56	4.1	1.4	<0.05	0.3	1.93	39.5	0.03	<1	0.2	7.4	<10	<2
075735	Soil	0.16	6.4	0.9	<0.05	0.3	1.47	29.0	<0.02	<1	0.1	5.4	<10	<2
075736	Soil	0.04	5.1	1.4	<0.05	2.2	1.22	55.1	<0.02	<1	<0.1	0.9	<10	<2
075737	Soil	1.15	8.7	1.5	<0.05	3.1	2.36	42.4	0.03	<1	0.2	29.7	<10	<2
075738	Soil	0.96	7.8	1.0	<0.05	0.7	2.10	47.9	<0.02	<1	<0.1	3.7	<10	<2
075739	Soil	0.34	4.7	1.3	<0.05	0.5	2.73	37.6	<0.02	<1	0.3	16.6	<10	<2
075740	Soil	0.17	5.2	3.7	<0.05	0.9	1.72	28.5	<0.02	<1	0.1	3.6	<10	<2





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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
075741	Soil	0.99	25.07	21.48	32.0	146	12.3	3.7	80	2.07	20.7	0.6	18.5	7.2	16.4	0.02	1.04	0.98	11	0.02
075742	Soil	0.36	14.67	12.84	26.4	229	8.5	4.4	82	1.24	16.4	0.6	13.4	2.7	12.8	0.13	0.40	0.65	10	0.05
075743	Soil	0.64	39.28	23.94	95.1	74	38.2	13.1	452	4.21	62.4	0.9	36.5	10.4	11.5	0.06	0.94	1.04	15	0.04
075744	Soil	0.43	16.54	15.72	43.4	105	14.2	5.4	223	2.16	33.2	0.6	13.8	3.2	9.7	0.03	0.50	0.73	14	0.04
075745	Soil	0.72	28.77	27.93	79.3	234	27.4	10.4	328	4.48	65.8	0.8	29.0	9.1	8.4	0.11	0.86	0.99	22	0.02
075746	Soil	0.63	41.19	23.65	80.0	121	33.7	12.3	264	4.00	89.6	1.4	140.3	10.4	14.8	0.10	1.28	1.68	13	0.01
075747	Soil	0.66	27.21	19.99	58.8	45	22.2	8.6	197	2.65	60.3	0.9	52.5	6.4	10.9	0.07	0.98	1.07	13	0.01
075748	Soil	0.39	41.32	20.64	93.5	72	35.5	12.6	299	3.44	7.6	1.3	27.2	7.4	3.4	0.12	0.42	0.47	10	0.02
075749	Soil	0.58	45.21	63.43	90.4	266	40.0	17.7	543	3.38	47.9	1.9	8.8	10.7	20.5	0.12	1.33	0.44	12	0.02
075750	Soil	1.32	101.48	83.57	109.3	195	40.1	15.0	658	5.92	22.5	3.3	1.6	13.2	10.8	0.07	0.79	0.81	26	0.03
075361	Soil	0.43	26.33	46.09	79.3	73	21.8	12.5	503	3.14	137.5	2.0	4.0	3.6	6.2	0.04	0.77	0.39	16	0.03
075362	Soil	0.71	24.33	27.74	70.7	37	23.7	9.5	320	3.31	44.8	1.1	2.2	1.4	11.3	0.06	0.69	0.42	24	0.06
075363	Soil	0.44	43.91	42.43	110.1	250	39.2	20.5	543	3.98	100.0	1.5	7.5	13.8	49.8	0.07	1.50	0.43	13	1.32
075364	Soil	0.32	48.09	47.00	113.0	228	35.2	24.8	513	3.68	65.5	1.5	5.3	16.7	29.5	0.07	1.36	0.43	9	0.57
075365	Soil	0.48	39.55	25.02	90.5	140	37.9	17.1	254	3.55	20.1	1.8	1.1	8.7	38.1	0.14	0.78	0.38	11	0.66
075366	Soil	0.61	52.77	29.34	109.8	226	51.7	26.7	328	4.06	18.8	1.9	1.0	14.5	103.8	0.05	1.36	0.45	14	2.05
075367	Soil	0.52	52.79	25.81	92.4	154	43.4	20.3	295	4.35	18.3	3.2	1.0	13.8	71.9	0.10	1.30	0.43	9	2.06
075368	Soil	0.61	49.42	53.11	108.6	227	36.6	27.5	854	3.63	25.2	2.1	2.5	14.7	49.7	0.11	1.18	0.41	8	1.40
075369	Soil	0.45	49.09	37.00	96.5	57	39.7	16.3	535	4.44	37.5	3.0	4.7	11.5	9.6	0.04	0.52	0.48	17	0.11
075370	Soil	0.39	57.30	41.41	104.6	128	38.2	36.2	938	4.12	127.3	3.5	12.6	13.7	8.7	0.07	0.95	0.34	16	0.08
075371	Soil	0.55	55.49	47.59	99.0	34	51.4	27.3	1407	5.00	107.3	0.7	8.6	7.7	5.0	0.09	0.70	0.73	19	0.04
075372	Soil	0.58	37.87	30.24	102.6	83	42.0	21.5	898	4.81	109.7	1.3	7.0	6.6	4.6	0.06	1.16	0.56	18	0.02
075373	Soil	0.67	36.89	27.97	98.2	94	39.7	17.5	879	4.22	123.7	1.9	10.5	8.3	7.4	0.04	0.65	0.41	14	0.05
075374	Soil	0.46	50.18	36.18	107.1	132	48.2	22.4	1177	4.62	66.7	1.1	12.9	9.9	6.0	0.05	0.57	0.46	16	0.08
075375	Soil	0.34	44.86	28.50	99.2	49	50.3	18.8	718	4.80	42.1	1.2	4.3	10.7	7.2	0.04	0.55	0.45	17	0.16
075376	Soil	0.49	40.22	23.86	100.6	20	43.4	21.1	670	4.61	31.6	1.4	3.2	6.7	6.4	0.06	0.51	0.44	20	0.04
075377	Soil	0.43	22.46	14.84	116.5	14	44.4	13.4	565	4.91	21.4	0.8	1.3	8.5	2.0	0.16	0.33	0.51	19	0.02
075378	Soil	0.49	61.17	31.19	139.3	50	54.0	27.5	874	5.54	23.7	1.5	2.3	13.3	3.8	0.07	0.52	0.51	18	0.07
075379	Soil	0.24	45.32	26.94	113.3	38	47.6	18.9	847	4.63	14.8	1.0	0.6	6.5	4.3	0.05	0.22	0.63	16	0.12
075380	Soil	0.19	46.93	15.06	107.9	23	45.7	20.1	526	4.56	4.6	0.8	0.2	6.9	4.6	0.02	0.12	0.54	17	0.10



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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
075741	Soil	20.1	12.6	0.06	24.6	0.003	<1	0.40	0.004	0.04	0.4	0.8	0.51	<0.02	132	0.1	0.11	2.9	0.97	<0.1
075742	Soil	9.4	7.6	0.11	44.6	0.009	1	0.68	0.018	0.04	0.2	0.9	0.41	0.02	117	0.2	0.04	3.0	1.05	<0.1
075743	Soil	30.6	27.0	0.55	29.2	0.001	<1	1.38	0.003	0.05	0.1	2.2	0.11	<0.02	29	0.1	0.09	4.6	0.80	<0.1
075744	Soil	16.0	12.9	0.21	47.2	0.004	<1	0.89	0.012	0.05	0.2	1.2	0.14	<0.02	22	<0.1	0.06	4.1	1.20	<0.1
075745	Soil	27.7	25.0	0.39	39.8	0.006	<1	1.49	0.004	0.05	0.2	2.2	0.14	<0.02	41	0.2	0.09	5.8	1.06	<0.1
075746	Soil	24.1	15.9	0.12	24.4	0.003	<1	0.57	0.003	0.04	0.3	1.3	0.22	<0.02	27	0.1	0.14	2.7	0.95	<0.1
075747	Soil	16.5	13.1	0.10	19.9	0.008	<1	0.40	0.009	0.03	0.2	1.0	0.17	<0.02	16	0.2	0.08	2.5	0.69	<0.1
075748	Soil	10.3	15.1	0.04	21.6	0.002	1	0.25	0.004	0.06	<0.1	1.2	0.15	0.02	33	0.1	0.09	2.3	1.27	<0.1
075749	Soil	19.1	16.2	0.06	32.8	0.003	<1	0.50	0.003	0.05	0.4	1.5	0.51	<0.02	62	<0.1	0.06	2.8	2.00	<0.1
075750	Soil	12.6	39.6	0.86	40.4	0.004	<1	2.62	0.007	0.04	<0.1	3.1	0.05	<0.02	31	0.3	0.07	9.9	4.86	<0.1
075361	Soil	12.8	19.0	0.44	35.8	0.005	<1	1.54	0.007	0.04	<0.1	1.2	0.07	<0.02	15	0.1	0.03	5.1	0.92	<0.1
075362	Soil	16.8	21.1	0.43	56.0	0.008	<1	1.62	0.008	0.05	<0.1	1.2	0.11	0.03	15	0.2	0.05	6.0	1.43	<0.1
075363	Soil	17.6	19.2	0.66	41.3	0.003	<1	1.56	0.005	0.06	<0.1	3.4	0.05	<0.02	30	0.2	0.06	4.0	0.97	<0.1
075364	Soil	17.5	14.9	0.56	41.6	0.001	<1	1.47	0.005	0.04	<0.1	3.0	0.04	<0.02	24	0.2	0.02	3.6	0.74	<0.1
075365	Soil	39.5	11.0	0.59	51.8	0.005	1	1.22	0.013	0.03	<0.1	4.9	0.05	<0.02	46	0.3	0.06	2.5	0.43	<0.1
075366	Soil	19.9	21.2	0.84	42.6	<0.001	<1	1.63	0.007	0.05	<0.1	5.1	0.08	<0.02	71	0.3	0.08	4.2	2.11	<0.1
075367	Soil	29.3	10.2	0.70	43.7	0.002	<1	1.30	0.006	0.05	<0.1	4.6	0.05	0.07	57	0.7	0.08	2.5	0.87	<0.1
075368	Soil	17.2	14.3	0.44	56.2	0.002	1	1.41	0.006	0.06	<0.1	4.5	0.06	0.04	109	0.3	0.07	3.2	1.07	<0.1
075369	Soil	37.5	32.7	1.04	39.3	0.002	<1	2.45	0.006	0.04	<0.1	2.4	0.03	<0.02	7	<0.1	0.07	6.4	1.15	<0.1
075370	Soil	30.4	28.9	0.78	43.0	0.005	<1	1.95	0.006	0.04	<0.1	2.5	0.07	<0.02	14	0.1	0.06	5.3	1.52	<0.1
075371	Soil	27.2	37.1	1.17	38.8	0.001	<1	2.77	0.003	0.03	<0.1	2.6	0.03	<0.02	11	<0.1	0.15	6.6	1.63	<0.1
075372	Soil	25.2	31.8	1.00	25.2	0.002	<1	2.38	0.004	0.04	<0.1	1.9	0.04	<0.02	14	0.2	0.07	6.0	1.76	<0.1
075373	Soil	28.9	27.8	0.97	37.5	<0.001	<1	2.17	0.004	0.04	<0.1	2.1	0.03	<0.02	8	<0.1	0.06	5.8	1.43	<0.1
075374	Soil	33.5	31.6	1.24	26.1	<0.001	<1	2.48	0.004	0.04	<0.1	2.7	0.03	<0.02	8	<0.1	0.08	6.4	1.15	<0.1
075375	Soil	31.4	33.1	1.26	21.4	<0.001	<1	2.68	0.005	0.04	<0.1	2.7	0.03	<0.02	<5	<0.1	0.08	7.0	1.47	<0.1
075376	Soil	23.6	32.0	0.86	31.8	0.002	<1	2.42	0.004	0.03	<0.1	2.1	0.05	<0.02	7	<0.1	0.06	7.4	1.17	<0.1
075377	Soil	20.6	37.9	1.08	12.2	<0.001	<1	2.63	0.004	0.02	<0.1	2.3	<0.02	<0.02	8	<0.1	0.08	8.0	1.92	<0.1
075378	Soil	36.0	40.6	1.17	14.5	<0.001	<1	2.79	0.004	0.03	<0.1	3.6	0.02	<0.02	11	<0.1	0.09	8.1	2.33	<0.1
075379	Soil	22.3	32.1	0.99	12.5	<0.001	<1	2.42	0.004	0.02	<0.1	3.0	<0.02	<0.02	11	<0.1	0.11	7.0	1.75	<0.1
075380	Soil	27.7	32.3	1.07	17.1	<0.001	<1	2.59	0.005	0.03	<0.1	2.6	<0.02	<0.02	<5	<0.1	0.09	7.3	2.96	<0.1



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**Project:** 3 Aces

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
075741	Soil	0.18	5.6	2.7	<0.05	0.3	1.27	35.5	<0.02	<1	0.1	4.0	<10	<2
075742	Soil	0.40	5.6	0.5	<0.05	0.7	1.85	16.9	<0.02	<1	0.2	8.4	<10	<2
075743	Soil	0.07	4.3	1.4	<0.05	1.5	3.67	55.1	0.02	<1	0.4	35.5	<10	<2
075744	Soil	0.27	8.0	0.5	<0.05	0.3	2.14	27.7	<0.02	<1	0.2	14.0	<10	<2
075745	Soil	0.55	8.6	1.1	<0.05	1.4	2.55	53.7	0.02	<1	0.3	32.9	<10	<2
075746	Soil	0.13	5.6	0.7	<0.05	0.3	2.33	41.9	<0.02	<1	0.2	6.2	<10	<2
075747	Soil	0.19	4.3	1.2	<0.05	0.2	1.77	29.8	<0.02	<1	0.2	5.2	<10	<2
075748	Soil	0.07	5.1	0.6	<0.05	0.2	2.23	17.5	<0.02	<1	0.2	1.1	<10	<2
075749	Soil	0.09	5.7	1.5	<0.05	0.2	2.26	34.3	0.03	<1	0.3	3.3	<10	<2
075750	Soil	0.31	5.8	1.2	<0.05	2.9	2.78	24.4	0.06	<1	0.8	79.4	<10	<2
075361	Soil	0.19	6.2	0.4	<0.05	1.6	2.83	27.7	0.02	<1	0.2	32.5	<10	<2
075362	Soil	0.34	8.1	0.9	<0.05	0.4	3.24	36.1	0.02	<1	0.3	30.8	<10	<2
075363	Soil	0.04	4.2	0.5	<0.05	11.0	8.14	34.4	0.02	<1	0.6	44.2	<10	<2
075364	Soil	0.03	3.5	0.6	<0.05	9.9	8.83	35.9	0.04	<1	0.5	37.2	<10	<2
075365	Soil	0.19	3.1	0.6	<0.05	8.5	16.13	70.0	0.04	<1	0.5	34.8	<10	<2
075366	Soil	0.05	3.7	0.9	<0.05	27.4	14.61	38.9	0.04	<1	0.8	59.6	<10	<2
075367	Soil	0.05	3.5	0.8	<0.05	22.0	10.56	57.5	0.02	<1	0.5	35.3	<10	<2
075368	Soil	0.11	4.3	2.5	<0.05	10.1	13.83	34.5	0.03	<1	0.7	29.5	<10	<2
075369	Soil	0.05	4.1	0.3	<0.05	1.6	4.82	69.9	0.02	<1	0.6	70.7	<10	<2
075370	Soil	0.10	4.1	1.3	<0.05	3.2	5.22	59.9	<0.02	<1	0.7	53.9	<10	<2
075371	Soil	0.06	4.2	0.3	<0.05	3.7	3.40	51.6	0.03	<1	0.5	96.6	<10	<2
075372	Soil	0.12	4.8	0.6	<0.05	2.8	3.17	46.9	0.02	1	0.5	69.2	<10	<2
075373	Soil	0.03	4.8	0.5	<0.05	2.7	4.19	53.0	<0.02	<1	0.6	69.2	<10	<2
075374	Soil	<0.02	3.0	0.5	<0.05	1.7	4.14	61.4	<0.02	<1	0.5	94.8	<10	<2
075375	Soil	<0.02	3.4	0.2	<0.05	3.3	3.75	59.9	<0.02	<1	0.4	96.9	<10	<2
075376	Soil	0.19	4.5	0.4	<0.05	2.8	3.53	43.7	<0.02	<1	0.5	72.4	<10	<2
075377	Soil	0.04	2.9	0.2	<0.05	2.3	1.42	39.6	<0.02	<1	0.2	89.3	<10	<2
075378	Soil	<0.02	2.3	0.3	<0.05	2.6	2.98	66.7	0.02	<1	0.4	103.0	<10	<2
075379	Soil	0.03	1.8	0.3	<0.05	4.9	4.26	36.0	0.04	<1	0.2	82.9	<10	<2
075380	Soil	0.02	2.5	0.7	<0.05	3.3	3.28	44.5	0.02	<1	0.2	86.5	<10	<2



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**Project:** 3 Aces  
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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.2	0.5	0.01	0.02	0.02	2	0.01	0.001
075381	Soil	0.84	62.51	44.54	114.4	103	53.2	27.2	737	5.14	37.3	1.6	3.2	9.7	29.4	0.08	3.03	0.81	13	2.28	0.052
075382	Soil	1.05	62.36	79.08	105.9	114	69.8	31.1	2926	6.89	38.9	1.7	2.9	11.6	11.1	0.20	2.76	0.74	12	0.22	0.034
075383	Soil	0.65	61.64	49.00	123.8	150	54.2	24.0	1888	5.53	38.6	1.1	2.1	8.0	22.7	0.17	2.97	0.74	11	0.99	0.068
075384	Soil	0.24	22.24	11.85	70.9	32	32.1	13.8	368	2.91	4.0	1.0	0.5	14.9	9.5	0.14	0.13	0.39	10	0.11	0.033
075385	Soil	0.98	26.72	17.98	121.5	136	20.7	15.7	988	2.94	8.1	2.0	<0.2	6.7	14.0	0.26	0.25	0.41	18	0.20	0.029
075386	Soil	0.33	20.75	6.29	55.6	53	22.3	9.3	353	2.58	8.0	1.8	0.3	11.1	8.7	0.01	0.19	0.29	10	0.10	0.020
075387	Soil	0.92	23.65	24.50	84.3	83	36.0	19.0	498	3.81	27.6	4.0	1.0	9.1	20.6	0.09	0.48	0.42	15	0.34	0.028
075388	Soil	0.85	45.79	19.47	85.1	178	37.6	15.2	592	3.77	29.8	12.6	213.4	9.7	21.7	0.07	0.51	0.42	15	0.55	0.043
075389	Soil	1.25	52.77	23.47	97.7	45	38.3	17.9	622	3.67	57.0	18.3	4.7	9.9	17.6	0.06	0.55	0.54	17	0.18	0.044
075390	Soil	0.50	49.81	28.63	88.5	109	37.2	15.7	442	3.24	21.0	5.2	2.0	13.8	16.5	0.07	0.32	0.61	13	0.21	0.035
075391	Soil	0.36	26.69	16.12	51.4	129	23.0	7.9	394	2.17	13.2	1.4	1.4	5.4	79.8	0.08	0.33	0.30	9	1.17	0.045
075392	Soil	0.39	30.88	22.70	69.2	88	33.2	12.8	345	3.10	11.4	1.2	1.0	12.1	105.7	0.04	0.31	0.38	10	1.37	0.040
075393	Soil	0.32	15.10	14.00	80.8	69	18.6	7.6	329	2.12	6.3	4.7	0.6	5.0	49.4	0.06	0.12	0.29	11	0.57	0.037
075394	Soil	0.47	14.60	29.00	96.6	57	24.9	12.3	813	4.50	15.4	0.9	0.4	10.0	10.4	0.09	0.25	0.61	17	0.10	0.030
075395	Soil	0.42	21.49	23.12	56.4	69	35.0	13.0	269	3.38	14.9	0.9	1.7	11.1	16.8	0.03	0.23	0.38	12	0.09	0.018
075396	Soil	0.43	25.75	15.01	48.3	76	24.8	9.8	402	2.37	10.2	3.7	0.7	5.4	64.2	0.06	0.17	0.30	11	0.94	0.038
075397	Soil	0.44	34.77	22.84	70.3	104	29.9	11.6	367	3.03	13.9	1.5	0.7	7.9	47.7	0.10	0.23	0.37	11	0.70	0.047
075398	Soil	0.75	48.72	47.90	79.4	197	55.5	19.4	425	4.36	28.9	4.3	1.1	11.1	55.9	0.10	0.52	0.84	10	0.69	0.073
075399	Soil	0.59	51.63	16.20	66.6	72	34.8	7.5	217	2.03	13.9	17.4	3.7	8.2	50.4	0.42	0.33	0.32	15	1.14	0.041
075400	Soil	0.35	18.38	17.07	61.0	63	25.1	10.7	519	2.74	17.5	1.7	1.9	9.3	17.1	0.06	0.19	0.29	15	0.23	0.040
075401	Rock Pulp	2.32	139.84	3.87	41.7	94	4.7	8.0	391	2.15	0.5	0.7	1.6	2.2	49.0	0.08	0.10	0.13	74	0.65	0.049
075402	Soil	0.36	20.38	15.99	56.9	52	22.2	8.7	308	2.22	13.8	2.9	2.0	7.0	31.4	0.09	0.23	0.26	14	0.56	0.039
075403	Soil	0.24	16.31	11.78	51.4	46	21.2	8.4	402	2.48	11.5	1.6	1.2	7.4	17.0	0.04	0.13	0.24	14	0.26	0.034
075404	Soil	0.49	36.54	19.74	64.7	103	29.6	11.4	365	3.22	28.2	1.4	2.0	4.2	16.0	0.13	0.40	0.41	14	0.15	0.048
075405	Soil	0.25	26.21	17.62	69.1	51	30.6	13.4	490	3.18	20.5	0.7	2.8	10.5	8.9	0.05	0.36	0.31	15	0.09	0.047
075406	Soil	0.50	31.40	22.48	76.2	25	29.5	14.0	438	3.26	15.2	0.8	2.6	11.1	8.4	0.15	0.38	0.39	14	0.07	0.035
075407	Soil	0.56	34.51	23.29	78.0	59	28.6	15.8	419	3.37	12.8	0.9	1.5	9.2	12.6	0.07	0.42	0.37	14	0.14	0.041
075408	Soil	0.34	26.02	18.09	66.9	28	27.5	12.4	477	2.92	18.4	0.6	2.7	10.1	26.6	0.05	0.29	0.34	14	0.42	0.050
075409	Soil	0.44	40.40	51.27	105.8	72	39.0	23.7	914	3.46	16.7	1.7	1.7	20.2	11.1	0.07	0.54	0.45	9	0.18	0.050
075410	Soil	0.32	32.07	37.54	75.2	70	35.7	18.5	657	2.75	10.5	1.3	1.1	14.2	12.6	0.09	0.57	0.31	8	0.20	0.053



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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
075381	Soil	23.9	22.4	0.73	27.0	<0.001	<1	1.79	0.007	0.03	<0.1	4.7	0.04	<0.02	36	0.5	0.16	4.8	1.39	0.1
075382	Soil	24.1	20.4	0.75	21.2	<0.001	<1	1.77	0.005	0.02	<0.1	6.3	0.04	<0.02	55	0.7	0.12	4.7	1.07	<0.1
075383	Soil	30.2	19.5	0.64	33.0	<0.001	<1	1.59	0.006	0.02	<0.1	9.6	0.03	0.03	36	0.5	0.14	4.4	1.24	0.1
075384	Soil	51.0	16.9	0.74	27.5	<0.001	<1	1.19	0.003	0.03	<0.1	2.9	0.02	<0.02	9	0.5	0.07	3.4	0.88	0.1
075385	Soil	23.1	25.7	0.62	85.6	0.004	<1	1.82	0.007	0.05	0.1	1.4	0.05	<0.02	12	0.3	0.03	5.9	3.84	<0.1
075386	Soil	43.2	15.9	0.66	19.3	0.002	<1	1.36	0.007	0.02	<0.1	1.5	0.03	<0.02	<5	0.1	0.04	3.5	0.57	0.1
075387	Soil	36.2	25.4	0.67	29.1	0.002	<1	2.01	0.003	0.03	0.1	2.3	0.04	<0.02	21	0.3	0.06	4.7	0.94	0.1
075388	Soil	39.6	28.9	0.91	16.7	0.002	<1	2.11	0.005	0.03	<0.1	1.9	0.03	0.02	6	0.5	0.05	5.5	1.15	0.1
075389	Soil	45.9	29.5	0.82	39.3	0.002	<1	2.10	0.004	0.03	<0.1	1.9	0.05	<0.02	14	0.6	0.06	5.9	1.57	0.2
075390	Soil	36.0	23.4	0.77	11.3	0.004	<1	1.65	0.003	0.03	<0.1	1.3	<0.02	<0.02	7	0.2	0.07	4.3	0.54	<0.1
075391	Soil	25.1	11.7	0.34	30.4	0.005	<1	1.05	0.013	0.03	<0.1	1.4	0.05	0.03	24	0.4	0.05	2.6	0.54	<0.1
075392	Soil	32.2	15.1	0.49	35.3	0.004	<1	1.17	0.005	0.06	0.1	1.6	0.04	<0.02	8	<0.1	0.05	2.9	0.38	0.1
075393	Soil	19.1	13.9	0.40	57.1	0.005	<1	1.34	0.009	0.06	<0.1	1.3	0.05	0.03	24	0.6	0.03	3.4	0.59	<0.1
075394	Soil	19.6	22.6	0.76	20.4	0.007	<1	1.67	0.002	0.02	<0.1	1.6	<0.02	<0.02	6	0.1	0.07	5.3	0.28	<0.1
075395	Soil	20.9	18.9	0.55	50.5	0.004	<1	1.70	0.004	0.07	0.1	1.3	0.07	<0.02	<5	0.1	0.06	3.7	0.64	<0.1
075396	Soil	20.8	16.0	0.46	54.1	0.005	<1	1.31	0.009	0.06	0.1	1.3	0.05	0.03	24	0.5	0.04	3.4	0.55	<0.1
075397	Soil	30.3	16.3	0.54	34.5	0.004	<1	1.32	0.005	0.05	0.1	1.6	0.04	0.03	19	0.4	0.04	3.2	0.47	0.2
075398	Soil	29.7	15.4	0.45	16.6	0.004	<1	1.51	0.005	0.01	0.1	1.3	<0.02	0.02	21	0.7	0.06	3.4	0.31	0.1
075399	Soil	14.7	19.3	0.56	45.2	0.009	1	1.45	0.007	0.06	0.2	1.9	0.07	0.72	28	2.9	0.05	3.9	0.82	<0.1
075400	Soil	23.9	20.0	0.57	43.6	0.014	<1	1.50	0.006	0.06	0.2	1.9	0.08	<0.02	8	0.1	0.02	4.2	0.97	<0.1
075401	Rock Pulp	6.3	9.3	0.65	85.4	0.075	2	1.20	0.111	0.14	3.9	1.8	0.03	<0.02	<5	0.1	0.04	3.7	0.26	<0.1
075402	Soil	21.0	18.8	0.50	47.8	0.015	<1	1.43	0.009	0.09	0.1	1.8	0.09	0.05	9	0.6	0.03	3.9	0.93	0.1
075403	Soil	24.8	19.9	0.56	41.7	0.013	<1	1.46	0.006	0.07	0.2	1.8	0.07	<0.02	12	0.1	0.04	3.9	0.74	<0.1
075404	Soil	27.5	21.7	0.53	32.5	0.005	<1	1.58	0.006	0.04	0.1	1.3	0.04	0.02	10	0.6	0.04	4.5	0.86	<0.1
075405	Soil	34.1	23.5	0.68	38.5	0.008	<1	1.72	0.005	0.09	0.2	1.9	0.07	<0.02	11	0.1	0.03	4.6	0.87	0.1
075406	Soil	28.5	21.8	0.58	21.5	0.006	<1	1.46	0.005	0.04	0.2	1.7	0.05	<0.02	7	0.3	0.04	4.3	0.86	0.1
075407	Soil	28.4	21.7	0.56	35.4	0.003	<1	1.51	0.005	0.05	0.2	1.5	0.05	<0.02	22	0.2	0.05	4.6	1.17	0.1
075408	Soil	28.7	21.3	0.64	33.9	0.010	<1	1.49	0.007	0.06	0.2	1.8	0.07	<0.02	18	0.5	0.04	4.2	0.76	0.1
075409	Soil	40.4	18.8	0.63	28.5	0.001	<1	1.47	0.003	0.04	<0.1	2.0	0.03	<0.02	15	0.1	0.05	4.3	0.62	0.1
075410	Soil	30.1	14.2	0.44	36.6	0.002	<1	1.15	0.003	0.05	<0.1	1.8	0.04	<0.02	10	0.1	0.03	3.3	0.78	0.1



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**Project:** 3 Aces

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
075381	Soil	0.03	2.1	0.3	<0.05	4.3	9.97	40.8	0.04	<1	0.3	53.7	<10	<2
075382	Soil	<0.02	1.6	0.2	<0.05	6.2	15.14	43.8	0.05	<1	0.7	56.6	<10	<2
075383	Soil	0.03	2.1	0.3	<0.05	2.8	24.05	56.5	0.06	<1	0.7	47.4	<10	<2
075384	Soil	0.03	3.6	0.6	<0.05	0.6	8.83	102.1	<0.02	<1	0.5	37.7	<10	<2
075385	Soil	0.38	8.9	0.5	<0.05	0.6	2.84	47.6	<0.02	<1	0.5	51.2	11	<2
075386	Soil	0.07	3.1	0.3	<0.05	0.8	5.51	66.2	<0.02	<1	0.2	42.0	<10	<2
075387	Soil	0.22	5.8	0.3	<0.05	1.2	8.73	74.6	0.03	<1	0.3	53.3	<10	<2
075388	Soil	0.11	3.2	0.4	<0.05	2.6	8.62	61.3	0.03	<1	0.5	61.8	<10	<2
075389	Soil	0.18	4.8	0.3	<0.05	2.1	11.46	69.0	0.03	<1	0.4	61.6	<10	<2
075390	Soil	0.12	2.2	0.6	<0.05	1.6	7.59	52.7	<0.02	<1	0.5	58.8	<10	<2
075391	Soil	0.25	3.4	0.3	<0.05	1.1	8.14	45.9	<0.02	<1	0.5	27.1	<10	<2
075392	Soil	0.18	4.2	0.6	<0.05	1.8	10.43	58.2	<0.02	<1	0.5	35.3	<10	<2
075393	Soil	0.46	6.7	0.2	<0.05	1.2	6.40	36.9	<0.02	<1	0.3	29.4	<10	<2
075394	Soil	0.64	2.6	0.4	<0.05	0.5	2.76	40.1	0.02	<1	0.1	51.7	<10	<2
075395	Soil	0.31	7.7	0.2	<0.05	1.7	3.70	49.3	<0.02	<1	0.5	39.9	<10	<2
075396	Soil	0.47	5.9	0.2	<0.05	1.2	8.44	37.5	<0.02	<1	0.3	30.3	<10	<2
075397	Soil	0.35	5.3	0.3	<0.05	1.0	12.19	53.9	<0.02	<1	0.7	35.0	<10	<2
075398	Soil	0.37	3.3	0.2	<0.05	0.7	17.29	56.0	<0.02	<1	1.0	42.9	<10	<2
075399	Soil	1.36	5.1	0.4	<0.05	6.2	6.59	26.4	<0.02	6	0.5	38.7	<10	3
075400	Soil	0.66	9.9	0.8	<0.05	1.8	5.80	45.3	<0.02	<1	0.2	51.4	<10	<2
075401	Rock Pulp	0.13	4.9	0.2	<0.05	0.9	3.69	13.4	<0.02	<1	<0.1	4.8	<10	<2
075402	Soil	1.15	11.4	0.7	<0.05	1.7	6.09	39.7	<0.02	1	0.3	41.4	<10	<2
075403	Soil	0.71	8.7	0.6	<0.05	0.9	5.18	44.9	<0.02	<1	0.2	41.1	<10	<2
075404	Soil	0.49	6.3	0.3	<0.05	0.7	6.77	40.1	<0.02	<1	0.3	41.6	<10	<2
075405	Soil	0.34	8.6	0.3	<0.05	1.9	5.31	63.2	<0.02	<1	0.2	43.8	<10	<2
075406	Soil	0.37	6.2	0.3	<0.05	2.0	3.68	53.9	<0.02	<1	0.3	43.0	<10	<2
075407	Soil	0.35	5.8	0.3	<0.05	1.2	3.57	53.2	<0.02	<1	0.3	39.8	<10	<2
075408	Soil	0.66	8.4	0.3	<0.05	1.9	6.33	54.0	<0.02	<1	0.2	39.0	<10	<2
075409	Soil	0.06	2.4	0.3	<0.05	12.6	11.66	77.3	<0.02	<1	0.4	39.2	<10	<2
075410	Soil	0.06	3.6	0.1	<0.05	7.7	12.35	61.2	<0.02	<1	0.4	23.3	<10	<2



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**Project:** 3 Aces  
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# CERTIFICATE OF ANALYSIS

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	Method	Analyte	Unit	MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
					ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
					0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
075411	Soil																							
075412	Soil																							
075413	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.			
075414	Soil																							
075415	Soil																							
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# CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
075411	Soil	53.2	21.9	0.66	29.5	0.003	<1	1.72	0.003	0.04	<0.1	2.0	0.04	<0.02	15	0.6	<0.02	4.9	0.87	0.1
075412	Soil	26.6	15.6	0.30	51.7	0.003	<1	0.90	0.005	0.13	<0.1	1.7	0.06	<0.02	11	0.4	<0.02	2.3	0.71	<0.1
075413	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
075414	Soil	25.4	16.3	0.48	50.9	0.003	<1	1.27	0.006	0.11	<0.1	2.1	0.09	0.08	35	0.3	<0.02	3.2	1.34	<0.1
075415	Soil	33.9	23.8	0.66	52.8	<0.001	2	1.90	0.005	0.07	<0.1	2.7	0.05	0.03	23	0.4	0.04	5.3	0.96	<0.1
075416	Soil	23.6	22.6	0.79	31.2	0.001	<1	1.81	0.007	0.03	<0.1	2.7	0.04	0.05	36	0.4	0.02	4.8	0.65	<0.1
075417	Soil	20.2	25.8	0.81	24.1	<0.001	<1	1.78	0.003	0.04	<0.1	2.7	0.04	0.03	33	0.2	0.02	5.1	0.65	0.1
075418	Soil	21.3	23.5	0.51	38.9	0.001	<1	1.40	0.003	0.08	<0.1	2.9	0.05	0.04	53	0.5	<0.02	3.6	1.02	0.1
075419	Soil	26.1	19.0	0.50	34.0	<0.001	1	1.38	0.003	0.06	<0.1	2.8	0.05	<0.02	33	0.2	0.03	3.8	1.12	<0.1
075420	Soil	14.2	10.6	0.13	82.6	0.003	1	0.66	0.008	0.06	<0.1	0.2	0.06	0.05	18	0.3	0.04	3.5	0.90	<0.1
075421	Soil	14.9	20.7	0.41	23.2	0.005	<1	1.44	0.011	0.04	<0.1	0.8	0.04	0.03	34	0.3	0.03	4.5	0.67	<0.1
075422	Soil	3.7	27.3	0.11	29.6	0.009	<1	0.24	0.026	0.03	<0.1	0.9	0.03	0.05	32	0.3	<0.02	1.1	0.52	<0.1
075423	Soil	25.9	23.5	0.72	30.3	0.002	<1	1.68	0.003	0.04	<0.1	2.3	0.03	<0.02	26	0.3	0.04	4.6	0.62	<0.1
075424	Soil	20.8	31.5	0.65	28.5	0.007	<1	2.12	0.009	0.04	<0.1	1.4	0.05	0.03	25	0.4	0.10	7.0	4.76	<0.1
075425	Soil	27.7	5.2	0.06	15.6	0.002	<1	0.41	0.005	0.03	<0.1	0.4	0.04	<0.02	5	0.2	0.03	3.2	1.06	<0.1
075426	Soil	31.0	26.0	0.62	18.7	0.007	<1	1.48	0.005	0.05	0.2	1.5	0.05	0.03	23	0.3	0.06	5.7	10.59	0.2
075427	Soil	50.8	25.9	0.78	27.2	0.002	<1	2.05	0.003	0.05	<0.1	1.7	0.06	<0.02	10	0.3	0.02	5.6	1.32	0.2
075428	Soil	32.0	20.1	0.52	52.5	0.003	<1	1.93	0.008	0.05	<0.1	1.3	0.06	0.03	19	0.3	<0.02	5.4	0.98	<0.1
075429	Soil	36.3	29.0	0.82	36.8	0.001	<1	2.00	0.004	0.04	<0.1	2.1	0.04	0.02	13	0.3	0.02	5.6	1.12	<0.1
075430	Soil	38.6	26.8	0.73	39.8	0.002	<1	2.02	0.003	0.05	<0.1	1.7	0.05	0.02	21	0.3	0.04	6.0	1.37	0.1
075431	Soil	35.5	24.8	0.60	38.5	0.002	<1	2.04	0.003	0.05	<0.1	1.3	0.06	<0.02	16	0.4	0.03	5.7	0.99	<0.1
075432	Soil	42.8	25.1	0.75	73.7	0.001	<1	2.06	0.004	0.05	<0.1	1.7	0.05	<0.02	<5	<0.1	<0.02	5.6	0.79	0.1
075433	Soil	25.4	26.9	0.68	42.7	0.002	<1	2.03	0.004	0.05	<0.1	1.8	0.07	<0.02	18	0.3	0.05	5.6	1.04	<0.1
075434	Soil	34.3	5.6	0.03	18.0	0.002	<1	0.56	0.004	0.03	<0.1	0.3	0.08	<0.02	8	<0.1	<0.02	5.5	1.07	0.1
075435	Soil	19.6	21.7	0.59	24.9	0.002	<1	1.68	0.003	0.04	<0.1	2.1	0.04	<0.02	14	0.1	0.04	4.6	0.82	0.1
075436	Soil	7.9	10.8	0.03	16.4	0.008	<1	0.33	0.021	0.03	<0.1	0.4	0.04	0.02	5	0.2	<0.02	1.8	0.32	0.1
075437	Soil	20.3	21.7	0.50	74.2	0.004	<1	1.66	0.006	0.07	<0.1	1.4	0.06	0.05	29	0.5	<0.02	4.9	0.81	<0.1
075438	Soil	10.9	14.6	0.36	57.6	0.005	2	1.40	0.015	0.05	<0.1	1.2	0.05	0.12	35	0.6	<0.02	4.0	0.54	0.1
075439	Soil	36.3	22.3	0.64	55.4	0.002	<1	1.77	0.004	0.10	<0.1	2.1	0.05	0.02	16	0.5	<0.02	5.0	0.58	0.1
075440	Soil	29.8	21.8	0.67	21.9	0.001	<1	1.61	0.002	0.03	<0.1	1.7	0.03	<0.02	17	0.3	<0.02	4.7	0.41	0.1





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# CERTIFICATE OF ANALYSIS

WHI17000829.1

	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm 0.02	ppm 0.1	ppm 0.1	ppm 0.05	ppm 0.1	ppm 0.01	ppm 0.1	ppm 0.02	ppb 1	ppm 0.1	ppm 0.1	ppb 10	ppb 2
075411	Soil	0.07	3.7	0.3	<0.05	5.3	16.83	102.2	0.02	<1	0.6	38.1	<10	<2
075412	Soil	0.06	7.2	2.3	<0.05	4.0	7.37	57.8	<0.02	<1	0.6	11.2	<10	<2
075413	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
075414	Soil	0.06	6.7	1.8	<0.05	16.2	13.75	53.1	0.02	<1	0.6	19.6	<10	<2
075415	Soil	0.04	4.8	1.4	<0.05	6.8	12.52	62.3	0.03	<1	1.2	55.1	<10	<2
075416	Soil	0.04	2.5	0.5	<0.05	6.5	8.79	40.7	0.03	<1	0.6	75.6	<10	<2
075417	Soil	<0.02	2.5	1.1	<0.05	10.9	8.74	35.1	0.03	1	0.6	77.6	<10	<2
075418	Soil	0.03	4.3	5.4	<0.05	7.6	13.11	41.3	<0.02	<1	0.7	36.7	12	<2
075419	Soil	<0.02	4.2	0.9	<0.05	3.4	9.52	50.3	0.02	<1	0.4	40.7	<10	<2
075420	Soil	0.06	9.7	2.3	<0.05	0.6	1.82	26.7	<0.02	<1	0.2	8.1	<10	<2
075421	Soil	0.16	4.6	1.8	<0.05	3.1	2.31	27.9	0.02	<1	0.4	36.1	<10	<2
075422	Soil	0.06	2.9	4.6	<0.05	0.2	0.88	7.7	<0.02	<1	0.3	5.1	<10	<2
075423	Soil	0.04	3.3	1.0	<0.05	3.5	8.43	48.1	0.02	<1	0.3	59.1	<10	<2
075424	Soil	0.23	5.3	1.0	<0.05	3.3	3.10	38.8	0.05	<1	0.4	50.3	<10	<2
075425	Soil	0.09	2.8	0.4	<0.05	0.3	1.42	48.2	<0.02	<1	<0.1	3.5	<10	<2
075426	Soil	0.28	6.3	1.7	<0.05	1.4	2.40	56.8	<0.02	<1	<0.1	46.6	<10	<2
075427	Soil	0.04	5.6	0.8	<0.05	1.9	7.51	101.9	<0.02	<1	0.7	48.0	<10	<2
075428	Soil	0.18	6.8	1.0	<0.05	2.7	4.02	66.5	0.03	<1	0.3	44.5	<10	<2
075429	Soil	0.07	5.0	1.0	<0.05	3.7	6.92	68.6	<0.02	<1	0.4	55.5	<10	2
075430	Soil	0.10	8.3	1.0	<0.05	2.6	4.39	73.0	0.03	<1	0.4	59.3	<10	<2
075431	Soil	0.19	6.9	0.8	<0.05	3.5	3.49	66.9	0.03	<1	0.5	52.3	<10	<2
075432	Soil	0.05	6.0	0.8	<0.05	3.2	4.68	80.1	<0.02	<1	0.6	68.5	<10	<2
075433	Soil	0.07	6.0	1.2	<0.05	3.1	6.54	50.5	<0.02	<1	0.6	59.6	<10	<2
075434	Soil	0.07	5.9	1.6	<0.05	0.2	1.58	64.6	<0.02	<1	<0.1	1.6	<10	<2
075435	Soil	0.06	4.8	0.5	<0.05	2.3	5.39	40.3	0.02	<1	0.5	47.8	<10	<2
075436	Soil	0.07	2.8	3.4	<0.05	0.3	1.33	16.0	<0.02	<1	<0.1	1.2	<10	<2
075437	Soil	0.33	9.4	0.4	<0.05	1.4	5.17	38.0	0.03	<1	0.4	42.9	<10	<2
075438	Soil	0.29	6.1	0.8	<0.05	2.7	6.88	20.1	<0.02	<1	0.4	31.9	<10	2
075439	Soil	0.09	6.5	0.5	<0.05	3.6	9.12	67.1	<0.02	<1	0.5	41.3	<10	<2
075440	Soil	0.04	2.9	0.3	<0.05	2.8	5.88	56.6	<0.02	<1	0.4	50.8	10	<2



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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
076211	Soil	0.46	38.26	18.96	89.7	299	31.2	11.1	392	3.49	100.4	1.5	7.7	8.3	8.7	0.08	0.39	0.51	13	0.12
076212	Soil	0.47	30.53	22.45	74.0	313	23.9	7.4	299	3.16	117.5	1.5	5.0	7.5	6.7	0.05	0.32	0.53	13	0.05
076213	Soil	0.32	199.53	22.46	74.9	47	50.8	58.2	704	4.57	16.1	1.6	1.6	14.0	5.1	0.02	1.31	0.50	20	0.06
076214	Soil	0.55	118.42	26.17	74.0	49	45.8	58.0	776	4.32	10.6	1.5	0.6	18.5	11.1	0.03	0.44	0.52	17	0.18
076215	Soil	0.56	67.80	31.09	73.4	63	48.5	47.5	765	4.64	21.4	2.2	2.3	13.1	11.4	0.05	0.86	0.72	19	0.18
076216	Soil	0.49	78.27	30.66	67.0	159	54.6	42.4	624	5.07	26.4	2.0	4.0	16.5	28.2	0.04	1.33	0.73	16	0.50
076217	Soil	0.38	46.09	15.86	67.7	68	42.3	30.4	566	4.20	19.9	1.5	4.4	15.6	15.0	0.03	0.86	0.42	13	0.20
076218	Soil	0.63	63.28	30.29	85.5	152	46.1	26.2	505	4.45	15.8	1.8	2.3	13.7	37.1	0.11	1.14	0.56	14	0.77
076219	Soil	0.47	37.98	24.18	88.8	110	36.3	18.8	446	4.12	23.3	1.0	1.8	5.6	9.7	0.15	1.08	0.46	17	0.15
076220	Soil	0.43	27.32	20.37	75.0	102	30.1	15.0	459	3.30	111.5	1.4	9.1	4.6	53.1	0.25	1.20	0.39	11	1.24
076221	Soil	0.36	42.79	26.68	80.3	123	36.8	14.9	296	3.84	32.8	1.6	8.2	12.1	26.9	0.07	1.10	0.43	13	0.63
076222	Soil	0.42	28.88	27.93	82.5	29	36.4	21.1	719	3.45	138.9	0.8	6.0	7.9	4.1	0.07	0.64	0.36	14	0.03
076223	Soil	0.35	8.97	7.20	19.5	50	8.3	4.4	386	1.05	10.7	0.6	0.4	0.2	9.8	0.12	0.16	0.13	8	0.12
076224	Soil	0.64	31.66	18.34	84.0	46	43.6	15.2	348	3.94	26.9	3.1	2.8	7.0	29.6	0.08	0.42	0.40	18	0.48
076225	Soil	0.44	38.14	29.54	98.4	87	37.5	18.3	679	3.80	24.0	1.6	1.7	6.0	14.7	0.17	0.44	0.42	15	0.21
076226	Soil	0.59	77.37	21.35	84.6	341	38.2	14.8	561	4.07	45.7	27.5	2.2	4.8	18.0	0.06	0.28	0.59	18	0.20
076227	Soil	0.49	21.33	21.04	63.9	49	27.9	11.8	444	3.89	18.2	0.7	0.6	1.9	3.6	0.06	0.46	0.39	19	0.01
076228	Soil	0.50	24.43	16.60	67.4	31	29.9	13.2	334	3.58	24.0	1.0	2.3	5.0	4.7	0.06	0.66	0.35	16	0.02
076229	Soil	0.54	15.71	10.40	40.3	34	17.5	7.5	192	2.41	14.0	0.8	1.5	0.7	4.5	0.03	0.49	0.27	16	0.02
076230	Soil	0.65	24.13	19.05	72.6	18	35.1	14.9	510	4.07	29.7	0.8	2.2	3.9	4.5	0.08	0.81	0.37	16	0.02
076231	Soil	0.86	17.92	11.83	47.5	29	15.2	7.8	246	2.87	18.4	1.0	1.0	0.8	6.9	0.07	0.67	0.45	29	0.04
076232	Soil	0.64	17.62	16.09	54.4	22	20.4	9.5	202	3.16	30.1	0.9	3.1	2.4	5.5	0.05	0.67	0.37	20	0.02
076233	Soil	0.43	16.81	8.23	46.4	26	22.2	10.8	140	3.13	96.0	1.2	21.5	2.8	7.7	0.04	0.58	0.33	11	<0.01
076234	Soil	0.55	22.29	16.06	55.0	35	27.7	18.1	507	3.64	33.2	1.2	2.7	5.6	7.5	0.05	0.69	0.43	14	0.04
076235	Soil	0.30	15.74	13.14	28.0	56	15.8	10.2	377	1.83	12.5	0.9	2.3	4.8	7.7	0.06	0.35	0.20	8	0.07
076236	Soil	0.50	32.86	15.19	52.2	33	33.6	22.3	333	3.93	17.3	1.3	2.0	7.3	5.3	0.06	0.64	0.42	14	0.02
076237	Soil	0.24	8.00	7.37	36.7	19	14.7	10.5	458	2.85	23.6	1.6	2.1	7.9	5.3	0.06	0.34	0.23	6	0.04
076238	Soil	0.77	25.34	12.62	63.8	19	31.5	15.4	315	3.82	18.3	1.6	2.3	5.6	7.6	0.16	0.47	0.40	22	0.08
076239	Soil	0.72	35.46	19.36	73.9	43	33.9	21.2	635	3.79	21.2	1.6	3.3	2.1	8.9	0.17	0.68	0.52	20	0.07
076240	Soil	1.19	27.32	36.54	66.4	76	32.6	22.1	1146	3.17	16.6	1.7	2.4	6.0	9.3	0.48	0.92	0.36	16	0.12



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# CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
076211	Soil	43.4	20.4	0.49	38.9	0.002	<1	1.42	0.007	0.05	0.2	1.4	0.06	<0.02	12	0.2	0.09	4.9	1.20	<0.1	0.03
076212	Soil	30.2	18.7	0.47	36.3	0.002	<1	1.42	0.013	0.05	0.2	1.3	0.07	<0.02	19	0.5	0.11	4.6	1.50	<0.1	0.03
076213	Soil	37.2	37.0	1.02	32.9	0.001	<1	2.42	0.003	0.03	<0.1	2.6	0.04	<0.02	18	0.2	0.07	7.1	1.35	0.1	0.10
076214	Soil	17.9	32.7	1.03	29.4	<0.001	<1	2.30	0.002	0.03	<0.1	2.6	0.03	<0.02	6	0.2	0.08	6.4	1.16	<0.1	0.15
076215	Soil	20.3	34.7	1.08	34.2	0.001	<1	2.56	0.003	0.04	<0.1	2.7	0.04	0.03	35	0.5	0.08	6.7	1.24	<0.1	0.10
076216	Soil	17.5	33.5	1.00	33.2	<0.001	<1	2.33	0.003	0.04	<0.1	3.7	0.04	0.03	23	0.4	0.08	6.0	1.15	<0.1	0.16
076217	Soil	18.0	27.6	0.87	21.6	0.001	<1	1.99	0.003	0.03	<0.1	2.4	0.02	<0.02	16	0.2	0.07	5.7	0.62	0.1	0.11
076218	Soil	18.7	28.0	0.86	25.7	<0.001	<1	2.05	0.004	0.04	<0.1	3.3	0.03	0.03	22	0.7	0.08	5.4	0.90	<0.1	0.19
076219	Soil	16.7	31.1	0.81	15.8	0.002	<1	2.07	0.003	0.05	<0.1	1.3	0.02	0.04	18	0.2	0.06	6.0	0.70	<0.1	0.11
076220	Soil	15.0	18.7	0.63	32.9	0.002	<1	1.53	0.006	0.04	<0.1	2.1	0.03	0.09	26	0.6	0.06	3.8	0.26	<0.1	0.10
076221	Soil	15.4	24.8	0.73	23.9	<0.001	<1	1.78	0.003	0.03	<0.1	3.0	0.03	0.03	17	0.3	0.05	4.8	0.52	<0.1	0.19
076222	Soil	19.5	26.9	0.76	27.3	0.002	<1	1.84	0.002	0.03	<0.1	1.7	0.03	<0.02	11	<0.1	0.05	4.8	0.71	<0.1	0.06
076223	Soil	5.2	8.1	0.14	28.4	0.004	<1	0.67	0.021	0.02	<0.1	0.4	0.02	0.05	14	0.2	<0.02	2.9	0.33	<0.1	<0.02
076224	Soil	17.0	38.6	1.00	24.7	0.003	<1	1.99	0.003	0.03	<0.1	2.7	0.02	0.04	10	0.5	0.05	5.4	0.41	<0.1	0.14
076225	Soil	13.5	27.6	0.88	20.8	0.002	<1	1.82	0.003	0.04	<0.1	2.1	<0.02	0.04	11	0.2	0.05	5.0	0.51	<0.1	0.08
076226	Soil	19.9	40.3	0.98	29.8	0.004	1	2.18	0.003	0.04	<0.1	2.6	0.03	0.02	24	0.5	0.07	6.1	1.73	<0.1	0.13
076227	Soil	16.8	26.3	0.65	21.2	0.004	<1	1.62	0.002	0.03	<0.1	0.8	0.04	0.04	21	0.1	0.07	5.1	0.95	<0.1	0.06
076228	Soil	20.8	24.0	0.63	29.0	0.003	1	1.62	0.002	0.03	<0.1	1.3	0.04	<0.02	13	0.1	0.03	4.7	1.04	<0.1	0.08
076229	Soil	14.3	15.2	0.32	24.2	0.006	<1	1.16	0.011	0.03	<0.1	0.6	0.05	0.03	14	0.3	0.04	3.9	0.91	<0.1	<0.02
076230	Soil	15.8	26.5	0.76	19.4	0.003	<1	1.56	0.002	0.03	<0.1	1.4	0.02	0.03	16	0.2	0.05	4.6	0.70	<0.1	0.07
076231	Soil	21.5	17.7	0.22	42.5	0.011	1	1.08	0.004	0.04	0.1	0.7	0.10	0.03	12	0.3	0.05	5.8	1.41	<0.1	<0.02
076232	Soil	21.9	19.0	0.39	28.3	0.006	<1	1.33	0.002	0.03	<0.1	1.0	0.07	0.02	8	0.2	0.05	4.3	1.17	<0.1	0.04
076233	Soil	18.9	8.3	0.13	24.0	0.001	<1	0.59	0.004	0.03	<0.1	1.5	0.04	<0.02	16	<0.1	0.03	1.9	1.44	<0.1	0.09
076234	Soil	22.2	18.3	0.49	38.0	0.002	<1	1.41	0.003	0.05	<0.1	1.4	0.05	0.02	10	0.3	0.04	3.8	1.56	<0.1	0.04
076235	Soil	11.2	8.9	0.25	28.0	0.008	<1	0.84	0.020	0.03	<0.1	1.4	0.04	<0.02	13	<0.1	0.02	1.9	0.70	<0.1	<0.02
076236	Soil	23.1	19.0	0.57	35.9	0.002	<1	1.55	0.002	0.04	<0.1	1.4	0.05	0.02	14	0.3	0.05	4.0	1.21	<0.1	0.07
076237	Soil	19.8	6.2	0.19	26.7	<0.001	<1	0.98	0.002	0.02	<0.1	1.5	0.03	0.02	17	0.1	0.02	2.0	1.48	<0.1	0.04
076238	Soil	22.8	23.6	0.57	33.6	0.011	1	1.60	0.002	0.03	0.1	1.5	0.05	<0.02	13	0.3	0.03	4.4	0.81	<0.1	0.06
076239	Soil	22.1	22.6	0.51	57.3	0.007	1	1.51	0.003	0.05	<0.1	1.2	0.06	0.04	16	0.3	0.06	4.3	1.16	<0.1	0.04
076240	Soil	20.9	25.6	0.38	66.6	0.006	3	1.43	0.003	0.06	0.1	1.9	0.07	0.05	39	0.2	0.05	3.3	1.55	<0.1	0.06



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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm 0.02	ppm 0.1	ppm 0.1	ppm 0.05	ppm 0.1	ppm 0.01	ppm 0.1	ppm 0.02	ppb 1	ppm 0.1	ppm 0.1	ppb 10	ppb 2
076211	Soil	0.12	7.0	0.1	<0.05	1.2	5.63	72.5	<0.02	<1	0.2	37.1	<10	<2
076212	Soil	0.13	7.2	0.4	<0.05	1.0	3.67	55.6	<0.02	<1	0.2	39.3	<10	<2
076213	Soil	0.03	3.2	0.2	<0.05	3.6	8.47	68.4	0.04	1	0.9	74.5	<10	<2
076214	Soil	<0.02	1.9	0.3	<0.05	9.0	10.48	33.4	<0.02	<1	0.6	79.5	<10	<2
076215	Soil	0.03	3.0	0.2	<0.05	3.7	9.99	36.5	0.04	<1	0.8	79.4	<10	<2
076216	Soil	0.02	2.3	<0.1	<0.05	6.6	12.79	31.4	0.04	<1	0.7	70.6	<10	<2
076217	Soil	<0.02	1.9	0.1	<0.05	7.0	8.68	33.1	<0.02	<1	0.4	65.8	<10	<2
076218	Soil	0.03	2.6	0.1	<0.05	8.9	11.51	33.2	0.03	<1	0.7	57.6	<10	<2
076219	Soil	0.17	3.9	0.2	<0.05	3.3	2.99	29.5	<0.02	<1	0.2	49.9	<10	<2
076220	Soil	0.14	2.5	0.6	<0.05	3.8	5.75	33.3	0.03	<1	0.5	34.7	<10	<2
076221	Soil	0.05	2.5	0.4	<0.05	7.4	8.38	26.4	0.03	<1	0.6	57.1	<10	<2
076222	Soil	0.08	3.9	0.2	<0.05	2.5	2.82	35.1	<0.02	<1	0.5	52.1	<10	<2
076223	Soil	0.15	2.6	0.2	<0.05	0.3	1.65	9.7	<0.02	<1	0.2	8.4	<10	<2
076224	Soil	0.09	2.8	1.0	<0.05	4.7	4.68	30.5	0.02	2	0.3	62.6	<10	<2
076225	Soil	0.14	3.0	0.5	<0.05	2.9	3.79	23.9	<0.02	<1	0.4	59.4	<10	<2
076226	Soil	0.23	5.1	0.3	<0.05	3.8	7.93	33.3	<0.02	<1	1.2	77.0	<10	<2
076227	Soil	0.20	4.7	0.4	<0.05	1.6	1.98	29.7	<0.02	<1	0.3	39.9	<10	<2
076228	Soil	0.13	5.4	0.2	<0.05	2.1	3.03	37.7	<0.02	<1	0.3	40.1	<10	<2
076229	Soil	0.17	5.5	0.5	<0.05	0.4	2.13	25.8	<0.02	<1	0.2	19.3	<10	<2
076230	Soil	0.10	3.6	0.2	<0.05	2.7	2.47	29.5	0.02	<1	0.3	45.6	<10	<2
076231	Soil	0.37	6.9	0.8	<0.05	0.3	2.99	38.1	<0.02	<1	0.1	12.7	<10	<2
076232	Soil	0.22	5.5	0.4	<0.05	0.9	2.70	39.6	0.02	<1	0.4	26.2	<10	<2
076233	Soil	0.06	4.7	0.3	<0.05	0.9	2.67	35.0	<0.02	<1	0.4	7.6	<10	<2
076234	Soil	0.13	6.9	0.3	<0.05	1.5	4.27	40.6	<0.02	<1	0.4	28.6	<10	<2
076235	Soil	0.18	3.0	1.0	<0.05	1.2	5.17	22.2	<0.02	<1	0.4	13.4	<10	<2
076236	Soil	0.14	4.2	0.2	<0.05	2.7	4.21	43.7	<0.02	<1	0.4	36.5	<10	<2
076237	Soil	0.04	3.3	0.2	<0.05	1.3	4.10	37.4	<0.02	<1	0.5	9.7	<10	<2
076238	Soil	0.32	4.4	0.4	<0.05	2.4	4.78	41.9	<0.02	<1	0.5	33.8	<10	<2
076239	Soil	0.16	6.1	0.9	<0.05	1.7	5.66	44.2	<0.02	<1	0.7	32.0	<10	<2
076240	Soil	0.19	7.4	7.3	<0.05	1.1	6.79	44.1	<0.02	1	0.8	24.1	<10	<2



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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
076241	Soil	0.63	65.60	28.22	83.1	100	36.0	40.5	711	3.74	16.6	2.4	0.6	8.6	7.3	0.05	0.50	0.38	16	0.05
076242	Soil	0.38	42.26	30.96	78.6	63	36.8	32.6	713	3.64	21.1	1.0	1.0	10.4	15.5	0.05	0.51	0.44	12	0.14
076243	Soil	1.29	47.70	23.72	85.2	86	48.1	22.5	564	4.32	43.2	1.4	1.9	6.2	11.9	0.19	1.73	0.42	15	0.18
076244	Soil	0.51	43.46	27.60	94.3	36	39.5	20.4	561	4.24	16.4	1.0	0.3	8.5	10.5	0.04	0.31	0.52	14	0.09
076245	Soil	0.49	35.58	29.54	90.1	37	36.0	15.5	770	4.13	21.4	1.3	1.5	4.8	7.3	0.07	0.41	0.46	17	0.06
076246	Soil	0.33	7.40	7.19	22.2	37	5.0	2.9	85	0.89	3.5	0.3	<0.2	0.3	3.0	0.02	0.15	0.10	9	0.01
076247	Soil	1.72	48.96	27.70	87.5	30	33.5	19.3	882	4.15	45.0	1.0	1.6	2.8	7.9	0.19	3.01	0.50	15	0.03
076248	Soil	0.79	67.42	36.19	110.6	141	46.9	19.8	692	4.72	58.9	4.6	8.0	8.5	18.5	0.10	0.81	0.65	16	0.23
076249	Soil	0.37	37.83	23.09	98.3	141	36.8	14.9	459	3.83	36.0	2.5	4.5	5.1	31.4	0.07	0.58	0.44	13	0.50
076250	Soil	0.49	28.30	26.83	78.2	68	29.8	13.7	560	3.70	24.5	0.8	2.3	4.2	8.5	0.05	0.37	0.35	14	0.09
076201	Rock Pulp	3.74	107.75	11.28	74.1	252	125.5	14.7	408	2.87	30.4	1.1	1066.1	3.1	85.0	0.25	0.79	0.14	72	2.02
22081	Soil	0.52	45.20	41.48	82.3	256	31.2	10.1	302	3.72	272.1	1.4	3.9	5.9	17.5	0.15	0.50	0.47	16	0.07
22082	Soil	0.33	23.71	26.41	74.8	119	31.2	11.4	331	3.34	143.3	0.7	3.7	6.3	10.9	0.06	0.35	0.34	13	0.10
22083	Soil	0.28	27.55	23.12	84.2	147	27.6	11.8	406	3.18	72.2	0.9	4.2	5.8	28.5	0.09	0.36	0.31	12	0.65
22084	Soil	0.36	34.24	22.63	61.9	101	27.0	13.6	564	3.02	37.6	1.2	3.2	7.0	32.0	0.08	0.45	0.82	14	0.72
22085	Soil	0.29	8.70	8.31	32.8	97	9.0	3.1	103	1.63	41.3	0.4	0.9	5.3	6.2	0.04	0.19	0.18	12	0.02
22086	Soil	0.43	63.98	45.55	97.1	77	39.9	23.8	1213	4.35	7.6	1.8	1.9	12.1	7.7	0.07	0.36	0.58	19	0.05
22087	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
22088	Soil	0.71	51.59	38.81	87.5	81	35.0	23.6	1602	4.09	19.3	2.2	1.6	7.8	6.1	0.08	0.45	0.41	18	0.04
22089	Soil	0.56	47.06	75.43	92.0	96	38.2	32.4	1113	3.96	40.3	1.9	1.7	13.6	12.9	0.04	0.64	0.44	18	0.12
22090	Soil	0.39	54.15	67.12	106.5	76	42.2	32.2	1097	4.36	8.5	5.1	1.3	13.0	15.6	0.10	0.30	0.45	15	0.12
22091	Soil	0.51	62.03	56.68	94.4	106	42.9	37.6	1150	4.27	16.3	3.4	2.0	14.7	22.1	0.06	0.83	0.53	14	0.16
22092	Soil	0.51	50.61	37.39	90.4	178	44.0	27.8	523	4.15	80.2	2.3	6.1	16.1	83.8	0.04	2.53	0.45	10	2.21
22093	Soil	0.51	44.93	31.30	90.1	150	41.4	23.8	437	3.89	57.7	2.1	5.9	16.0	62.9	0.04	3.13	0.43	9	1.70
22094	Soil	0.68	57.74	43.02	90.7	196	47.7	27.4	693	4.35	94.5	2.4	9.3	17.6	53.3	0.06	3.05	0.49	11	0.96
22095	Soil	0.24	27.48	23.92	95.4	148	70.7	23.5	797	4.59	269.5	1.5	23.5	10.1	18.4	0.06	0.97	0.33	26	0.29
22096	Soil	0.60	32.31	18.23	64.2	65	36.1	15.6	1245	3.67	68.6	0.8	2.1	2.4	27.7	0.06	0.33	0.39	17	0.41
22097	Soil	0.66	43.91	23.38	94.1	70	52.7	21.1	1153	5.20	65.9	0.8	5.1	5.7	15.2	0.04	0.41	0.59	21	0.17
22098	Soil	0.36	35.18	20.45	97.2	31	46.5	17.4	875	4.67	48.5	1.5	3.6	7.9	11.1	0.05	0.62	0.51	17	0.13
22099	Soil	0.35	12.24	10.17	65.4	59	29.6	9.8	406	3.05	21.9	1.1	2.1	3.8	7.1	0.06	0.28	0.31	13	0.06



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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
076241	Soil	18.1	23.9	0.65	21.2	0.008	1	1.74	0.007	0.04	<0.1	1.4	0.05	0.03	32	0.2	0.03	4.9	1.46	<0.1
076242	Soil	20.8	18.1	0.74	59.6	0.002	<1	1.40	0.002	0.03	<0.1	2.2	<0.02	<0.02	6	<0.1	0.09	3.5	0.93	<0.1
076243	Soil	19.5	27.6	0.55	46.9	<0.001	<1	1.31	0.003	0.04	<0.1	4.4	0.03	0.02	15	0.4	0.06	3.1	1.02	<0.1
076244	Soil	24.4	24.9	0.95	27.6	0.001	<1	1.91	0.002	0.03	<0.1	2.0	<0.02	<0.02	5	<0.1	0.07	4.7	0.77	<0.1
076245	Soil	24.9	29.2	0.84	45.0	0.001	<1	2.13	0.006	0.04	<0.1	1.8	0.04	0.02	16	<0.1	0.07	6.3	2.22	<0.1
076246	Soil	6.8	4.6	0.05	14.8	0.003	<1	0.26	0.016	0.02	<0.1	0.3	<0.02	<0.02	8	<0.1	0.02	1.7	0.82	<0.1
076247	Soil	15.8	17.4	0.52	41.8	<0.001	<1	1.52	0.003	0.03	<0.1	2.0	0.04	0.02	15	0.3	0.11	3.6	1.40	<0.1
076248	Soil	21.5	30.7	0.90	28.0	0.001	<1	2.08	0.006	0.04	<0.1	2.5	0.02	<0.02	17	0.2	0.17	6.0	1.62	<0.1
076249	Soil	17.0	24.6	0.69	33.5	0.002	<1	1.84	0.006	0.04	<0.1	2.0	0.03	0.03	16	0.3	0.07	5.2	1.17	<0.1
076250	Soil	20.1	23.9	0.59	42.5	0.002	<1	1.62	0.006	0.04	<0.1	1.2	0.03	0.02	12	<0.1	0.08	5.3	1.37	<0.1
076201	Rock Pulp	9.5	116.0	1.38	122.6	0.083	5	2.89	0.383	0.23	0.3	3.4	0.07	0.05	30	0.1	0.07	5.8	0.77	<0.1
22081	Soil	20.0	23.7	0.47	68.2	0.001	<1	1.82	0.006	0.07	<0.1	1.7	0.05	0.05	30	0.2	0.10	5.6	1.63	<0.1
22082	Soil	24.3	22.5	0.59	50.0	0.002	<1	1.60	0.006	0.05	<0.1	1.4	0.04	0.02	12	0.2	0.07	4.9	1.11	<0.1
22083	Soil	18.7	19.9	0.53	49.1	0.001	1	1.44	0.005	0.08	<0.1	1.6	0.04	0.04	23	0.4	0.06	3.9	1.41	<0.1
22084	Soil	21.2	20.7	0.50	58.7	0.004	1	1.51	0.008	0.11	0.2	1.9	0.06	0.04	16	0.4	0.06	4.3	1.72	<0.1
22085	Soil	32.8	10.6	0.19	30.6	0.004	<1	0.85	0.004	0.05	0.1	0.9	0.06	<0.02	12	<0.1	0.04	4.3	1.01	<0.1
22086	Soil	25.2	31.9	0.92	54.4	0.002	<1	2.36	0.003	0.03	<0.1	2.3	0.04	<0.02	23	0.2	0.08	7.1	1.57	<0.1
22087	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
22088	Soil	22.8	30.1	0.78	37.7	0.004	<1	2.22	0.004	0.05	<0.1	1.9	0.06	0.05	92	0.5	0.05	6.5	1.15	<0.1
22089	Soil	26.5	27.7	0.83	36.9	0.003	<1	1.99	0.007	0.04	<0.1	2.5	0.03	<0.02	10	0.1	0.05	5.8	0.99	0.1
22090	Soil	22.7	29.9	0.95	21.9	0.001	<1	2.18	0.002	0.02	<0.1	2.1	0.03	<0.02	10	<0.1	0.06	6.2	1.02	<0.1
22091	Soil	22.2	28.3	0.88	33.9	<0.001	<1	2.04	0.005	0.03	<0.1	2.4	0.03	<0.02	12	<0.1	0.04	6.0	1.41	0.1
22092	Soil	13.0	18.3	0.58	27.6	<0.001	<1	1.46	0.004	0.04	<0.1	3.0	0.04	0.03	21	0.2	0.05	3.9	1.04	<0.1
22093	Soil	15.7	16.3	0.55	30.7	<0.001	<1	1.40	0.004	0.05	<0.1	2.9	0.04	0.03	25	0.3	0.08	3.6	0.84	<0.1
22094	Soil	22.1	21.1	0.69	38.0	<0.001	<1	1.67	0.005	0.06	<0.1	3.6	0.04	<0.02	23	0.3	0.07	4.0	1.30	<0.1
22095	Soil	23.8	72.7	1.24	37.5	0.003	<1	2.15	0.003	0.05	<0.1	4.9	0.02	<0.02	7	<0.1	0.04	5.9	0.73	<0.1
22096	Soil	12.7	28.9	0.89	53.6	0.003	<1	2.06	0.009	0.03	<0.1	1.3	0.03	0.05	15	0.1	0.08	6.1	1.02	<0.1
22097	Soil	25.8	38.3	1.34	25.0	0.001	<1	2.87	0.003	0.04	<0.1	2.2	0.02	<0.02	16	<0.1	0.10	8.1	1.32	0.1
22098	Soil	27.6	33.3	1.09	28.3	0.002	<1	2.40	0.003	0.04	<0.1	2.4	0.02	<0.02	9	0.1	0.07	6.6	0.68	<0.1
22099	Soil	20.6	23.7	0.73	28.9	0.004	<1	1.81	0.010	0.03	<0.1	1.3	0.03	0.03	16	<0.1	0.03	5.3	0.64	<0.1



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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
076241	Soil	0.19	4.3	1.0	<0.05	2.3	4.12	34.7	<0.02	<1	0.5	43.0	<10	<2
076242	Soil	<0.02	2.0	0.6	<0.05	7.4	5.00	34.9	<0.02	<1	0.6	44.2	<10	<2
076243	Soil	0.04	3.6	0.8	<0.05	2.2	9.44	33.9	0.03	<1	0.6	29.1	<10	<2
076244	Soil	0.04	2.2	0.3	<0.05	1.4	3.92	41.2	<0.02	<1	0.4	57.9	<10	<2
076245	Soil	0.11	5.0	0.4	<0.05	3.1	2.61	45.6	<0.02	<1	0.3	59.2	<10	<2
076246	Soil	0.04	2.4	0.5	<0.05	0.1	0.81	12.8	<0.02	<1	<0.1	3.2	<10	<2
076247	Soil	0.07	5.7	0.4	<0.05	4.8	3.69	28.1	0.03	<1	0.5	31.1	<10	<2
076248	Soil	0.04	3.3	0.3	<0.05	2.4	4.40	36.7	0.02	<1	0.3	63.4	<10	<2
076249	Soil	0.13	4.3	0.3	<0.05	3.5	4.80	29.5	<0.02	<1	0.3	54.5	<10	<2
076250	Soil	0.13	5.3	0.5	<0.05	2.1	2.07	36.2	<0.02	<1	0.4	45.3	<10	<2
076201	Rock Pulp	0.23	9.9	1.1	<0.05	2.2	7.66	17.9	<0.02	<1	0.2	8.4	35	18
22081	Soil	0.25	6.6	0.4	<0.05	4.0	2.36	35.4	0.03	<1	0.4	41.2	<10	<2
22082	Soil	0.16	4.4	0.2	<0.05	2.1	2.32	41.9	<0.02	<1	0.3	47.3	<10	<2
22083	Soil	0.15	6.4	0.2	<0.05	3.2	3.24	33.0	<0.02	<1	0.3	38.0	<10	<2
22084	Soil	0.52	8.6	0.9	<0.05	3.3	4.94	37.2	<0.02	<1	0.3	37.6	<10	<2
22085	Soil	0.41	8.1	0.5	<0.05	0.2	1.78	60.4	<0.02	<1	<0.1	15.5	<10	<2
22086	Soil	0.07	3.9	0.4	<0.05	4.8	6.99	45.2	0.03	<1	0.9	80.2	<10	<2
22087	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
22088	Soil	0.22	5.8	3.0	<0.05	7.4	8.82	41.5	0.03	<1	0.7	71.6	<10	<2
22089	Soil	0.03	3.2	3.2	<0.05	9.6	6.91	46.1	<0.02	<1	0.8	75.6	<10	<2
22090	Soil	<0.02	2.2	0.3	<0.05	8.4	8.81	40.2	<0.02	<1	0.8	89.1	<10	<2
22091	Soil	0.05	2.2	0.9	<0.05	12.5	8.65	38.4	<0.02	<1	0.5	81.1	<10	<2
22092	Soil	<0.02	2.5	0.3	<0.05	13.7	7.54	25.1	<0.02	<1	0.8	41.1	<10	<2
22093	Soil	<0.02	2.7	1.3	<0.05	11.7	7.63	29.4	<0.02	<1	0.5	37.6	<10	<2
22094	Soil	0.02	3.5	1.8	<0.05	11.3	9.87	40.4	0.03	<1	0.5	45.9	<10	<2
22095	Soil	0.06	3.7	0.9	<0.05	3.5	7.26	44.3	0.03	<1	0.3	78.3	<10	<2
22096	Soil	0.21	3.7	0.2	<0.05	2.7	1.93	23.0	0.03	<1	0.3	68.7	<10	<2
22097	Soil	0.09	4.8	0.3	<0.05	3.1	3.80	45.8	<0.02	<1	0.6	104.4	<10	<2
22098	Soil	0.09	3.6	0.2	<0.05	3.5	4.08	51.3	0.03	<1	0.4	81.6	<10	<2
22099	Soil	0.18	3.6	0.4	<0.05	2.2	2.26	38.8	<0.02	<1	0.3	50.0	<10	<2



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**Project:** 3 Aces

**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

WHI17000829.1

	Method	Analyte	Unit	MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
					ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
					0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
22100	Soil		0.56	38.49	33.03	95.9	141	42.7	18.7	553	4.28	76.7	2.7	7.6	9.2	27.4	0.04	0.85	0.53	15	0.29	0.061		
22101	Rock Pulp		3.67	109.21	11.38	74.4	229	119.5	14.0	414	2.77	29.4	1.2	908.3	3.4	95.1	0.20	0.89	0.15	69	2.02	0.035		
22102	Soil		0.48	20.47	16.84	91.5	49	38.6	12.3	395	3.81	11.6	1.8	1.4	5.8	16.4	0.04	0.19	0.45	16	0.19	0.058		
22103	Soil		0.37	42.00	24.09	94.1	43	49.3	20.8	716	4.59	17.0	0.9	1.9	12.2	7.2	0.08	0.49	0.45	16	0.06	0.046		
22104	Soil		0.62	29.75	22.86	81.5	29	38.2	18.5	1100	4.67	24.6	0.6	1.4	7.3	4.8	0.03	0.69	0.46	18	0.04	0.083		
22105	Soil		0.66	21.30	17.66	80.8	41	34.9	11.6	479	5.31	13.8	0.6	1.1	4.0	4.8	0.06	0.39	0.42	22	0.01	0.083		
22106	Soil		0.65	23.02	16.89	75.6	131	29.2	10.7	906	5.33	13.3	0.7	0.7	1.7	5.4	0.14	0.42	0.40	23	0.02	0.135		
22107	Soil		0.32	17.39	14.55	46.8	53	21.2	8.9	631	2.57	6.9	0.4	0.7	0.7	5.7	0.07	0.26	0.24	12	0.03	0.090		
22108	Soil		0.62	30.30	22.76	59.5	133	22.8	14.3	1452	3.65	12.3	0.7	0.9	1.7	6.4	0.10	0.61	0.37	20	0.03	0.153		
22109	Soil		0.72	20.01	18.05	48.1	112	17.4	9.0	630	4.06	12.0	1.2	1.3	0.8	7.3	0.09	0.57	0.44	25	0.04	0.121		
22110	Soil		0.60	45.34	31.12	89.2	103	45.4	23.8	713	4.33	24.3	2.1	2.1	8.5	22.5	0.06	0.60	0.76	15	0.26	0.059		
22111	Soil		0.55	19.44	16.73	69.4	43	29.0	10.2	542	3.77	9.3	0.7	1.0	0.8	5.5	0.04	0.36	0.36	21	0.02	0.079		
22112	Soil		0.50	23.45	21.84	68.8	93	21.1	8.3	332	2.76	12.5	1.3	2.0	6.2	6.7	0.13	0.75	0.35	11	0.02	0.092		
22113	Soil		0.51	37.40	16.13	80.1	72	38.5	14.1	560	3.75	11.7	0.9	1.3	10.7	13.0	0.02	0.25	0.40	17	0.21	0.054		
22114	Soil		0.44	22.04	9.23	26.3	58	14.5	5.8	162	1.54	4.1	9.3	1.2	3.3	45.6	<0.01	0.08	0.16	8	0.52	0.042		
22115	Soil		1.09	21.46	17.31	71.9	78	28.2	10.0	308	3.40	6.4	2.0	2.0	9.0	15.7	0.05	0.26	0.30	13	0.19	0.050		
22116	Soil		0.68	30.39	22.56	73.4	135	32.5	13.4	476	3.93	6.5	6.0	1.0	9.9	75.5	<0.01	0.26	0.31	11	0.86	0.049		
22117	Soil		0.30	30.30	17.59	62.9	89	31.0	9.7	296	2.84	6.9	0.8	1.0	8.9	63.5	0.06	0.21	0.32	10	0.93	0.049		
22118	Soil		0.39	30.13	20.86	67.7	100	30.9	12.2	526	3.08	9.0	2.1	1.3	10.1	90.3	0.06	0.22	0.34	11	0.92	0.054		
22119	Soil		0.32	26.56	19.22	57.9	80	28.0	9.8	456	2.87	7.9	3.8	0.8	8.3	74.7	0.07	0.18	0.34	11	1.02	0.048		





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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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# CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.02
22100	Soil	22.2	29.8	0.98	35.8	0.001	<1	2.25	0.005	0.05	<0.1	2.6	0.04	0.03	22	0.3	0.07	5.9	1.07	<0.1
22101	Rock Pulp	9.6	119.2	1.32	117.4	0.087	3	2.96	0.381	0.24	0.3	3.8	0.08	0.05	31	<0.1	0.05	6.4	0.73	0.2
22102	Soil	21.1	33.3	0.98	35.9	0.002	<1	2.18	0.005	0.07	<0.1	2.0	0.03	0.03	12	0.3	0.04	6.5	1.17	0.1
22103	Soil	33.8	34.9	1.09	25.4	0.002	<1	2.49	0.003	0.04	<0.1	2.3	0.03	<0.02	8	<0.1	0.08	6.6	0.81	0.1
22104	Soil	32.2	30.3	1.00	19.5	0.004	<1	2.20	0.004	0.03	0.4	1.8	0.03	<0.02	17	<0.1	0.08	6.3	0.90	0.1
22105	Soil	28.2	34.5	0.86	32.9	0.007	<1	2.34	0.004	0.04	<0.1	1.5	0.04	<0.02	13	0.3	0.06	7.6	1.23	<0.1
22106	Soil	19.9	34.4	0.69	43.1	0.007	<1	2.26	0.004	0.04	<0.1	0.8	0.04	0.05	56	0.3	0.05	7.8	1.24	0.1
22107	Soil	11.9	18.7	0.46	39.1	0.004	<1	1.25	0.012	0.03	<0.1	0.6	0.02	0.04	25	<0.1	0.03	4.2	0.69	<0.1
22108	Soil	18.1	22.9	0.52	59.8	0.004	<1	1.65	0.007	0.04	<0.1	0.9	0.05	0.04	36	0.2	0.07	5.7	1.34	<0.1
22109	Soil	16.8	23.1	0.34	26.7	0.005	<1	1.27	0.003	0.05	<0.1	0.5	0.06	0.05	54	0.4	0.04	6.6	1.07	0.1
22110	Soil	17.4	32.5	0.96	37.8	0.001	<1	2.27	0.006	0.06	<0.1	2.4	0.04	0.03	21	0.1	0.12	6.3	2.40	<0.1
22111	Soil	15.7	28.6	0.68	26.4	0.007	<1	1.74	0.008	0.04	<0.1	0.7	0.05	0.05	25	0.4	0.03	6.2	1.49	<0.1
22112	Soil	33.2	17.3	0.38	44.6	<0.001	<1	1.47	0.006	0.06	<0.1	1.3	0.06	0.04	24	0.2	0.05	4.7	2.01	0.1
22113	Soil	43.5	35.2	1.00	45.6	0.003	<1	2.16	0.005	0.06	<0.1	2.5	0.05	<0.02	15	<0.1	0.08	5.9	0.88	0.1
22114	Soil	24.1	13.8	0.35	39.7	0.006	<1	0.91	0.021	0.03	<0.1	1.1	0.02	0.05	27	0.6	0.02	2.6	0.46	<0.1
22115	Soil	26.7	22.9	0.63	30.1	0.002	<1	1.58	0.003	0.06	0.1	1.7	0.04	0.05	16	0.3	0.03	4.3	0.71	<0.1
22116	Soil	25.7	19.3	0.52	42.1	0.001	<1	1.52	0.005	0.04	<0.1	2.4	0.06	0.04	22	0.3	0.05	3.9	0.62	<0.1
22117	Soil	34.3	16.9	0.54	40.3	0.004	<1	1.33	0.007	0.07	<0.1	1.4	0.04	<0.02	21	0.2	0.04	3.8	0.44	0.1
22118	Soil	37.4	20.2	0.63	50.3	0.004	<1	1.50	0.006	0.07	0.1	2.0	0.04	0.03	20	0.3	0.05	4.1	0.45	0.2
22119	Soil	32.9	17.6	0.52	57.2	0.004	<1	1.45	0.006	0.06	<0.1	1.7	0.05	0.04	21	0.5	0.04	3.9	0.49	0.1



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**Project:** 3 Aces

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# CERTIFICATE OF ANALYSIS

WHI17000829.1

	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
22100	Soil	0.07	4.0	1.0	<0.05	5.5	6.32	39.9	<0.02	<1	0.5	71.7	<10	<2
22101	Rock Pulp	0.16	9.8	1.0	<0.05	2.0	7.90	18.7	<0.02	2	0.2	9.6	33	17
22102	Soil	0.14	4.5	0.9	<0.05	3.5	2.84	39.2	<0.02	<1	0.3	66.7	<10	<2
22103	Soil	0.07	3.0	<0.1	<0.05	2.9	3.23	63.2	<0.02	<1	0.5	77.0	<10	<2
22104	Soil	0.16	4.2	0.3	<0.05	2.6	2.40	58.8	<0.02	<1	<0.1	72.4	<10	<2
22105	Soil	0.34	5.0	0.4	<0.05	1.9	2.20	52.5	0.03	<1	0.5	55.6	<10	<2
22106	Soil	0.40	6.1	0.6	<0.05	1.9	2.22	36.5	0.02	<1	0.1	44.9	<10	<2
22107	Soil	0.14	3.7	0.5	<0.05	1.5	1.22	22.0	<0.02	<1	0.4	29.4	<10	<2
22108	Soil	0.18	7.2	0.2	<0.05	2.3	2.52	34.1	0.02	<1	0.4	32.9	<10	<2
22109	Soil	0.30	5.5	0.4	<0.05	0.7	1.88	32.5	0.03	<1	0.2	23.2	<10	<2
22110	Soil	0.09	5.1	0.4	<0.05	3.9	5.58	34.9	0.02	<1	0.7	68.0	<10	<2
22111	Soil	0.23	5.0	0.2	<0.05	0.6	1.58	31.6	<0.02	<1	<0.1	43.7	<10	<2
22112	Soil	0.11	7.3	0.4	<0.05	4.7	2.45	63.3	<0.02	<1	0.6	26.6	<10	<2
22113	Soil	0.24	7.0	0.2	<0.05	3.0	8.04	75.9	<0.02	<1	0.4	57.3	<10	<2
22114	Soil	0.27	3.2	<0.1	<0.05	1.8	5.14	31.8	<0.02	<1	0.2	21.0	<10	<2
22115	Soil	0.31	5.3	0.2	<0.05	2.0	5.74	50.5	0.02	<1	0.3	41.8	<10	<2
22116	Soil	0.27	6.1	<0.1	<0.05	1.8	11.42	48.6	0.02	<1	0.6	35.3	<10	<2
22117	Soil	0.29	4.9	0.2	<0.05	1.4	9.32	59.4	<0.02	<1	0.3	36.2	<10	<2
22118	Soil	0.37	5.1	0.3	<0.05	2.2	10.75	68.3	<0.02	<1	0.6	40.9	<10	<2
22119	Soil	0.50	5.4	0.2	<0.05	1.7	10.31	58.5	<0.02	1	0.4	37.1	<10	<2



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## QUALITY CONTROL REPORT

WHI17000829.1

	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Pulp Duplicates																					
074978	Soil	0.56	22.85	25.13	77.2	44	30.8	13.6	774	3.91	29.3	0.8	1.2	5.7	12.7	0.08	0.40	0.39	15	0.27	0.043
REP 074978	QC	0.55	24.19	24.78	78.5	44	33.1	14.5	774	3.95	29.6	0.9	1.4	5.6	12.4	0.07	0.40	0.39	15	0.27	0.045
075683	Soil	0.92	25.47	18.64	69.3	46	28.1	7.3	325	2.96	6.5	1.0	0.2	2.8	5.8	0.10	0.34	0.26	15	0.02	0.099
REP 075683	QC	1.21	26.37	20.06	69.8	44	30.5	7.7	347	3.05	6.8	1.0	0.3	3.2	6.1	0.11	0.35	0.27	16	0.02	0.099
22050	Soil	0.57	42.83	38.77	87.2	132	43.3	20.7	837	4.42	154.4	3.6	5.8	7.7	30.0	0.11	1.15	0.42	14	0.41	0.042
REP 22050	QC	0.50	42.69	38.55	89.0	133	43.2	20.9	854	4.39	153.9	3.7	5.9	7.8	29.5	0.12	1.13	0.42	14	0.41	0.044
075716	Soil	0.36	25.69	19.16	71.6	56	29.2	10.1	354	3.13	7.4	3.1	1.3	8.9	52.6	0.04	0.13	0.33	12	0.54	0.050
REP 075716	QC	0.38	26.76	20.82	72.8	63	31.8	10.9	378	3.23	8.5	3.4	1.6	10.8	57.5	0.04	0.16	0.36	12	0.56	0.052
075362	Soil	0.71	24.33	27.74	70.7	37	23.7	9.5	320	3.31	44.8	1.1	2.2	1.4	11.3	0.06	0.69	0.42	24	0.06	0.062
REP 075362	QC	0.67	25.35	27.10	66.4	40	22.9	9.2	328	3.33	43.0	1.1	2.1	1.3	10.9	0.09	0.67	0.40	24	0.06	0.059
075398	Soil	0.75	48.72	47.90	79.4	197	55.5	19.4	425	4.36	28.9	4.3	1.1	11.1	55.9	0.10	0.52	0.84	10	0.69	0.073
REP 075398	QC	0.77	48.55	47.65	80.6	197	54.3	19.4	424	4.42	29.4	4.3	3.3	11.4	56.5	0.09	0.52	0.85	10	0.70	0.072
075434	Soil	0.46	3.61	5.46	6.9	14	3.6	1.8	51	0.52	1.8	0.3	0.3	2.8	2.7	<0.01	0.16	0.16	11	<0.01	0.022
REP 075434	QC	0.49	3.66	5.27	6.5	12	3.5	1.7	52	0.52	1.9	0.3	0.2	2.7	2.7	0.01	0.16	0.15	10	<0.01	0.023
076239	Soil	0.72	35.46	19.36	73.9	43	33.9	21.2	635	3.79	21.2	1.6	3.3	2.1	8.9	0.17	0.68	0.52	20	0.07	0.088
REP 076239	QC	0.67	34.74	19.42	70.6	43	32.2	21.4	621	3.72	21.4	1.7	2.6	2.1	8.6	0.15	0.70	0.50	20	0.07	0.083
22103	Soil	0.37	42.00	24.09	94.1	43	49.3	20.8	716	4.59	17.0	0.9	1.9	12.2	7.2	0.08	0.49	0.45	16	0.06	0.046
REP 22103	QC	0.36	42.80	23.77	97.8	36	49.4	21.0	738	4.64	17.4	0.9	2.8	12.0	7.2	0.07	0.45	0.43	16	0.06	0.047
Reference Materials																					
STD DS11	Standard	14.36	140.70	138.70	345.4	1796	80.0	13.5	1035	3.09	45.1	2.6	72.4	8.0	69.4	2.48	9.22	12.44	48	1.05	0.073
STD DS11	Standard	13.25	152.30	126.49	331.6	1563	78.9	13.6	979	3.15	40.2	2.3	55.2	7.0	62.8	2.17	8.76	11.34	46	1.03	0.068
STD DS11	Standard	13.96	152.64	133.80	335.5	1634	80.4	13.7	998	3.12	40.6	2.5	70.2	7.4	63.6	2.27	8.33	12.04	47	1.03	0.066
STD DS11	Standard	14.66	155.33	140.08	347.0	1734	80.0	14.2	1025	3.19	43.1	2.7	71.8	8.0	69.5	2.42	9.22	12.85	52	1.08	0.071
STD DS11	Standard	13.87	144.26	135.44	324.0	1687	78.8	13.6	1028	3.13	42.4	2.4	96.5	7.5	63.9	2.30	7.72	11.38	49	1.06	0.069
STD DS11	Standard	14.88	153.38	134.95	339.5	1689	80.6	13.8	1080	3.17	43.2	2.4	69.5	7.4	62.1	2.51	8.66	11.90	50	1.07	0.072
STD DS11	Standard	14.48	152.44	132.79	342.1	1733	81.2	13.7	1033	3.15	42.3	2.6	71.7	7.3	71.4	2.27	9.59	11.91	50	1.08	0.071
STD DS11	Standard	12.91	143.85	131.29	319.0	1584	76.9	13.2	993	2.97	40.7	2.5	67.7	7.3	64.1	2.31	9.49	12.04	48	1.03	0.063
STD DS11	Standard	13.85	148.99	136.48	358.2	1720	70.8	13.1	1012	3.19	42.7	2.4	79.3	7.6	65.0	2.36	8.76	10.99	52	1.06	0.073



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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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## QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
Pulp Duplicates																				
074978	Soil	15.9	23.3	0.71	28.6	0.002	<1	1.84	0.007	0.04	<0.1	1.6	0.04	<0.02	14	<0.1	0.07	5.5	1.21	<0.1
REP 074978	QC	15.7	24.6	0.72	29.4	0.001	<1	1.90	0.006	0.04	<0.1	1.7	0.04	<0.02	13	<0.1	0.07	5.6	1.19	<0.1
075683	Soil	11.2	32.3	0.58	26.2	0.004	<1	1.52	0.009	0.04	<0.1	1.1	0.04	0.06	37	0.4	0.04	5.1	0.92	<0.1
REP 075683	QC	11.6	34.9	0.60	27.0	0.004	<1	1.54	0.009	0.04	<0.1	1.2	0.03	0.06	28	0.4	0.02	5.3	0.93	<0.1
22050	Soil	20.3	30.5	0.81	30.0	0.003	<1	1.96	0.004	0.03	<0.1	3.2	0.03	0.02	13	0.6	0.06	5.1	0.71	<0.1
REP 22050	QC	20.5	30.5	0.81	29.9	0.003	<1	1.97	0.004	0.03	<0.1	3.3	0.03	0.02	13	0.6	0.06	5.3	0.71	<0.1
075716	Soil	28.4	18.2	0.60	50.5	0.004	<1	1.61	0.006	0.06	<0.1	1.6	0.05	0.03	16	0.3	0.03	3.8	0.57	<0.1
REP 075716	QC	33.1	20.3	0.62	53.2	0.004	<1	1.66	0.006	0.06	0.1	1.9	0.05	0.03	15	0.2	0.03	4.4	0.59	<0.1
075362	Soil	16.8	21.1	0.43	56.0	0.008	<1	1.62	0.008	0.05	<0.1	1.2	0.11	0.03	15	0.2	0.05	6.0	1.43	<0.1
REP 075362	QC	16.8	19.9	0.43	56.9	0.008	<1	1.61	0.008	0.05	0.1	1.2	0.10	0.03	15	0.3	0.05	5.7	1.42	<0.1
075398	Soil	29.7	15.4	0.45	16.6	0.004	<1	1.51	0.005	0.01	0.1	1.3	<0.02	0.02	21	0.7	0.06	3.4	0.31	0.1
REP 075398	QC	30.0	15.1	0.45	16.7	0.004	<1	1.52	0.005	0.01	0.1	1.4	0.02	0.02	22	0.8	0.09	3.5	0.30	<0.1
075434	Soil	34.3	5.6	0.03	18.0	0.002	<1	0.56	0.004	0.03	<0.1	0.3	0.08	<0.02	8	<0.1	<0.02	5.5	1.07	0.1
REP 075434	QC	33.5	5.5	0.03	17.3	0.002	<1	0.56	0.004	0.03	<0.1	0.4	0.07	<0.02	6	0.1	<0.02	5.3	1.04	<0.1
076239	Soil	22.1	22.6	0.51	57.3	0.007	1	1.51	0.003	0.05	<0.1	1.2	0.06	0.04	16	0.3	0.06	4.3	1.16	<0.1
REP 076239	QC	22.2	22.0	0.50	56.9	0.007	1	1.48	0.003	0.05	<0.1	1.2	0.06	0.04	13	0.3	0.08	4.2	1.15	<0.1
22103	Soil	33.8	34.9	1.09	25.4	0.002	<1	2.49	0.003	0.04	<0.1	2.3	0.03	<0.02	8	<0.1	0.08	6.6	0.81	0.1
REP 22103	QC	33.5	35.1	1.10	25.3	0.002	<1	2.53	0.003	0.04	<0.1	2.3	0.02	<0.02	13	<0.1	0.06	6.7	0.79	0.1
Reference Materials																				
STD DS11	Standard	18.7	59.0	0.84	386.7	0.085	9	1.16	0.074	0.40	3.1	3.2	4.99	0.28	257	2.5	4.91	5.0	3.08	<0.1
STD DS11	Standard	17.2	59.5	0.83	336.7	0.094	6	1.10	0.068	0.39	3.0	2.9	4.52	0.27	232	2.2	4.33	4.7	2.69	0.1
STD DS11	Standard	17.9	59.1	0.83	351.6	0.095	7	1.10	0.068	0.39	3.1	3.0	4.88	0.27	239	2.1	4.63	4.6	2.77	<0.1
STD DS11	Standard	20.3	61.2	0.85	385.2	0.102	8	1.18	0.076	0.41	3.2	3.2	5.15	0.28	244	2.2	4.78	5.4	2.95	0.2
STD DS11	Standard	17.1	59.5	0.84	392.1	0.085	7	1.15	0.071	0.40	2.9	3.5	5.17	0.27	294	2.0	4.55	5.0	2.89	<0.1
STD DS11	Standard	19.2	59.5	0.84	351.3	0.089	8	1.17	0.072	0.41	2.9	3.2	4.80	0.28	249	2.2	4.49	4.8	2.95	<0.1
STD DS11	Standard	19.9	60.4	0.87	358.5	0.096	6	1.19	0.075	0.42	2.8	3.4	4.80	0.28	274	2.6	4.56	5.1	2.99	0.2
STD DS11	Standard	17.6	55.1	0.81	334.3	0.084	6	1.09	0.067	0.39	3.0	3.1	4.54	0.27	214	2.2	4.34	4.6	2.74	0.1
STD DS11	Standard	17.1	58.1	0.84	381.3	0.081	8	1.14	0.074	0.40	3.1	3.5	4.91	0.28	305	2.2	5.02	4.9	3.00	<0.1



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**Project:** 3 Aces  
**Report Date:** September 29, 2017

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## QUALITY CONTROL REPORT

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Method Analyte Unit MDL		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
Pulp Duplicates														
074978	Soil	0.10	5.4	0.4	<0.05	2.1	2.71	32.1	<0.02	<1	0.3	58.5	<10	<2
REP 074978	QC	0.10	5.2	0.3	<0.05	2.2	2.64	32.1	<0.02	<1	0.3	56.3	<10	<2
075683	Soil	0.17	4.2	2.0	<0.05	3.2	2.48	18.2	<0.02	<1	0.2	49.5	<10	<2
REP 075683	QC	0.16	4.4	3.4	<0.05	3.5	2.65	19.1	<0.02	<1	<0.1	52.5	<10	<2
22050	Soil	0.15	3.5	0.5	<0.05	5.3	8.68	38.8	0.04	<1	0.4	57.0	<10	<2
REP 22050	QC	0.16	3.6	0.5	<0.05	5.0	8.58	39.4	0.04	<1	0.7	60.0	<10	<2
075716	Soil	0.41	6.5	0.3	<0.05	1.5	9.01	59.1	0.03	<1	0.3	43.3	<10	<2
REP 075716	QC	0.42	7.0	0.2	<0.05	1.8	9.87	63.4	<0.02	<1	0.5	50.5	<10	<2
075362	Soil	0.34	8.1	0.9	<0.05	0.4	3.24	36.1	0.02	<1	0.3	30.8	<10	<2
REP 075362	QC	0.28	8.1	0.9	<0.05	0.4	3.13	35.7	0.03	<1	0.4	29.8	<10	<2
075398	Soil	0.37	3.3	0.2	<0.05	0.7	17.29	56.0	<0.02	<1	1.0	42.9	<10	<2
REP 075398	QC	0.35	3.2	0.2	<0.05	0.7	17.22	56.3	<0.02	<1	1.1	42.0	<10	<2
075434	Soil	0.07	5.9	1.6	<0.05	0.2	1.58	64.6	<0.02	<1	<0.1	1.6	<10	<2
REP 075434	QC	0.06	6.0	1.6	<0.05	0.2	1.60	63.9	<0.02	<1	0.1	1.8	<10	<2
076239	Soil	0.16	6.1	0.9	<0.05	1.7	5.66	44.2	<0.02	<1	0.7	32.0	<10	<2
REP 076239	QC	0.16	5.9	0.8	<0.05	1.5	5.64	41.8	0.02	<1	0.5	32.1	<10	<2
22103	Soil	0.07	3.0	<0.1	<0.05	2.9	3.23	63.2	<0.02	<1	0.5	77.0	<10	<2
REP 22103	QC	0.06	3.0	0.1	<0.05	2.8	3.34	62.6	<0.02	<1	0.8	74.5	<10	<2
Reference Materials														
STD DS11	Standard	1.57	36.7	1.9	<0.05	2.8	8.14	37.8	0.23	46	0.8	23.4	93	180
STD DS11	Standard	1.32	31.2	1.8	<0.05	2.4	7.44	33.8	0.19	39	1.0	20.9	97	164
STD DS11	Standard	1.36	32.0	1.7	<0.05	2.4	7.56	35.6	0.23	43	0.5	22.7	107	166
STD DS11	Standard	1.54	33.6	1.8	<0.05	2.4	8.27	40.5	0.24	44	0.4	22.7	107	188
STD DS11	Standard	1.50	33.3	2.0	<0.05	2.7	7.58	37.4	0.26	47	0.7	25.3	96	168
STD DS11	Standard	1.49	32.6	1.8	<0.05	2.6	7.75	35.5	0.23	48	0.8	22.6	90	168
STD DS11	Standard	1.53	34.3	1.8	<0.05	2.4	8.42	39.2	0.26	52	0.5	22.4	108	173
STD DS11	Standard	1.63	31.6	1.6	<0.05	2.4	7.59	36.4	0.22	46	0.4	23.0	109	155
STD DS11	Standard	1.36	34.9	1.8	<0.05	2.4	7.59	38.6	0.28	59	0.8	23.1	100	189



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## QUALITY CONTROL REPORT

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		AQ251 Mo ppm 0.01	AQ251 Cu ppm 0.01	AQ251 Pb ppm 0.01	AQ251 Zn ppm 0.1	AQ251 Ag ppb 2	AQ251 Ni ppm 0.1	AQ251 Co ppm 0.1	AQ251 Mn ppm 1	AQ251 Fe % 0.01	AQ251 As ppm 0.1	AQ251 U ppm 0.1	AQ251 Au ppb 0.2	AQ251 Th ppm 0.1	AQ251 Sr ppm 0.5	AQ251 Cd ppm 0.01	AQ251 Sb ppm 0.02	AQ251 Bi ppm 0.02	AQ251 V ppm 2	AQ251 Ca % 0.01	AQ251 P % 0.001
STD OXC129	Standard	1.18	24.54	5.98	39.5	15	77.4	19.3	407	2.95	0.6	0.6	200.8	1.6	178.2	0.01	0.03	0.02	50	0.66	0.096
STD OXC129	Standard	1.29	29.01	6.32	39.7	15	83.0	21.2	407	3.01	0.3	0.7	193.6	1.8	167.6	0.02	0.03	<0.02	48	0.58	0.098
STD OXC129	Standard	1.20	28.23	5.51	40.3	7	83.4	20.9	412	3.03	0.3	0.6	183.4	1.7	171.7	<0.01	0.03	<0.02	49	0.62	0.098
STD OXC129	Standard	1.26	28.53	6.35	41.7	14	81.1	21.0	423	3.08	0.8	0.7	188.6	1.8	199.3	0.02	0.04	<0.02	54	0.71	0.098
STD OXC129	Standard	1.26	25.32	6.28	41.2	14	78.2	19.3	420	3.00	0.5	0.7	197.7	2.0	195.1	0.01	<0.02	<0.02	52	0.70	0.097
STD OXC129	Standard	1.22	26.65	6.37	41.4	12	75.1	19.8	401	3.00	0.6	0.7	188.0	1.8	177.6	0.04	0.03	<0.02	51	0.67	0.100
STD OXC129	Standard	1.28	26.91	6.10	40.4	12	77.1	19.8	419	3.03	0.7	0.7	187.6	1.7	204.7	0.02	0.04	<0.02	52	0.73	0.099
STD OXC129	Standard	1.17	26.46	6.02	36.4	7	76.7	19.4	415	2.79	0.4	0.7	184.0	1.7	180.7	0.02	0.04	<0.02	48	0.63	0.092
STD OXC129	Standard	1.16	26.04	5.89	42.4	17	76.9	18.6	413	3.10	0.5	0.6	209.2	1.9	171.3	<0.01	<0.02	<0.02	53	0.67	0.105
STD OXC129 Expected		1.3	28	6.3	42.9	28	79.5	20.3	421	3.065	0.6	0.72	195	1.9		0.03	0.04		51	0.665	0.102
STD DS11 Expected		14.6	156	138	345	1710	81.9	14.2	1055	3.2082	42.8	2.59	79	7.65	67.3	2.37	8.74	12.2	50	1.063	0.0701
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.2	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	0.02	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	0.04	0.2	<2	0.3	<0.1	4	<0.01	0.2	<0.1	<0.2	0.2	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001



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PHONE (604) 253-3158

**Client:** **Golden Predator Mining Corp.**  
250 - 200 Burrard St.  
Vancouver British Columbia V6C 3L6 Canada

**Project:** 3 Aces  
**Report Date:** September 29, 2017

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## QUALITY CONTROL REPORT

WHI17000829.1

		AQ251 La ppm 0.5	AQ251 Cr ppm 0.5	AQ251 Mg % 0.01	AQ251 Ba ppm 0.5	AQ251 Ti % 0.001	AQ251 B ppm 1	AQ251 Al % 0.01	AQ251 Na % 0.001	AQ251 K % 0.01	AQ251 W ppm 0.1	AQ251 Sc ppm 0.1	AQ251 Ti ppm 0.02	AQ251 S % 0.02	AQ251 Hg ppb 5	AQ251 Se ppm 0.1	AQ251 Te ppm 0.02	AQ251 Ga ppm 0.1	AQ251 Cs ppm 0.02	AQ251 Ge ppm 0.1	AQ251 Hf ppm 0.02
STD OXC129	Standard	11.4	49.1	1.50	49.7	0.371	1	1.54	0.573	0.37	<0.1	1.2	0.04	<0.02	<5	<0.1	<0.02	5.5	0.16	<0.1	0.26
STD OXC129	Standard	13.6	53.3	1.47	47.5	0.433	<1	1.42	0.563	0.35	<0.1	0.8	0.04	<0.02	<5	<0.1	<0.02	5.1	0.15	<0.1	0.28
STD OXC129	Standard	12.2	53.8	1.49	45.3	0.441	1	1.48	0.569	0.36	<0.1	1.1	0.03	<0.02	<5	0.2	<0.02	5.3	0.15	<0.1	0.23
STD OXC129	Standard	13.1	54.2	1.57	49.5	0.430	1	1.64	0.608	0.38	<0.1	1.0	0.03	<0.02	<5	<0.1	<0.02	5.7	0.16	0.1	0.20
STD OXC129	Standard	12.1	52.5	1.52	52.4	0.404	1	1.59	0.603	0.38	<0.1	1.5	0.03	<0.02	<5	<0.1	<0.02	6.0	0.17	<0.1	0.23
STD OXC129	Standard	12.2	50.8	1.52	48.2	0.387	2	1.48	0.577	0.36	<0.1	0.9	0.03	<0.02	<5	<0.1	<0.02	5.3	0.16	<0.1	0.28
STD OXC129	Standard	12.7	51.6	1.52	50.0	0.395	<1	1.62	0.598	0.37	<0.1	1.0	0.03	<0.02	<5	<0.1	<0.02	5.8	0.15	0.1	0.19
STD OXC129	Standard	12.3	49.3	1.43	45.3	0.374	<1	1.46	0.540	0.33	<0.1	0.6	0.03	<0.02	<5	<0.1	<0.02	4.9	0.14	0.1	0.24
STD OXC129	Standard	11.1	50.4	1.55	46.1	0.359	<1	1.53	0.580	0.36	<0.1	1.3	0.03	<0.02	5	<0.1	<0.02	5.7	0.15	0.2	0.25
STD OXC129 Expected		13	52	1.545	50	0.4	1	1.58	0.6	0.37	0.08	1.1	0.03					5.6	0.16		0.24
STD DS11 Expected		18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	3.4	4.9	0.2835	300	1.9	4.56	5.1	2.88	0.08	0.06
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	0.2	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	0.1	<0.02	<0.1	<0.02



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**Part:** 3 of 3

## QUALITY CONTROL REPORT

WHI17000829.1

		AQ251 Nb ppm 0.02	AQ251 Rb ppm 0.1	AQ251 Sn ppm 0.1	AQ251 Ta ppm 0.05	AQ251 Zr ppm 0.1	AQ251 Y ppm 0.01	AQ251 Ce ppm 0.1	AQ251 In ppm 0.02	AQ251 Re ppb 1	AQ251 Be ppm 0.1	AQ251 Li ppm 0.1	AQ251 Pd ppb 10	AQ251 Pt ppb 2
STD OXC129	Standard	1.36	16.8	0.7	<0.05	20.4	4.49	22.9	<0.02	<1	0.7	2.3	<10	<2
STD OXC129	Standard	1.73	14.7	0.6	<0.05	19.2	4.46	22.9	<0.02	<1	0.8	1.9	11	<2
STD OXC129	Standard	1.70	15.2	0.6	<0.05	18.2	4.51	21.8	<0.02	<1	0.5	1.8	<10	<2
STD OXC129	Standard	1.52	15.8	0.8	<0.05	16.6	4.98	23.7	<0.02	<1	0.9	2.3	13	<2
STD OXC129	Standard	1.16	16.6	0.7	<0.05	18.2	4.75	22.6	<0.02	<1	0.8	2.6	<10	<2
STD OXC129	Standard	1.92	15.3	0.7	<0.05	19.6	4.49	20.7	<0.02	1	0.8	2.2	27	<2
STD OXC129	Standard	1.75	15.0	0.7	<0.05	17.6	4.92	22.9	<0.02	<1	0.9	2.2	<10	<2
STD OXC129	Standard	2.34	14.1	0.7	<0.05	19.1	4.35	22.4	<0.02	<1	0.6	2.1	<10	<2
STD OXC129	Standard	1.50	15.1	0.7	<0.05	18.3	4.46	21.8	<0.02	<1	0.7	2.6	<10	<2
STD OXC129 Expected		1.4		0.7		21	4.7	23.7			0.8	2.22		
STD DS11 Expected		1.53	33.6	1.8		3.1	7.82	37	0.24	50	0.67	23.3	100	172
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	0.2	0.05	<0.1	<0.02	<1	<0.1	0.1	<10	<2