



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Underworld Resources, Inc.**
1500 - 409 Granville Street
Vancouver BC V6C 1T2 Canada

Submitted By: Jodie Gibson
Receiving Lab: Canada-Vancouver
Received: August 10, 2009
Report Date: August 25, 2009
Page: 1 of 11

CERTIFICATE OF ANALYSIS

VAN09003543.1

CLIENT JOB INFORMATION

Project: WHT
Shipment ID:
P.O. Number
Number of Samples: 300

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

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

Invoice To: Underworld Resources, Inc.
1500 - 409 Granville Street
Vancouver BC V6C 1T2
Canada

CC: Adrian Fleming
Rob McLeod

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	300	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	300	Dry at 60C			VAN
1DX15	299	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	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. Acme assumes the liabilities for actual cost of analysis only.
** 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	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
					0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-48999	Soil				0.7	33.6	5.8	44	<0.1	29.6	11.4	228	2.53	8.3	0.4	1.4	2.6	16	0.1	0.4	0.1	66	0.19	0.021
WHT-49000	Soil				0.7	35.7	4.8	35	<0.1	23.8	9.0	243	2.05	5.7	0.2	<0.5	1.8	19	0.1	0.3	<0.1	54	0.30	0.014
WHT-49114	Soil				0.5	38.0	8.6	53	0.1	34.6	12.2	572	2.90	8.7	0.6	2.8	2.9	30	0.1	0.5	0.2	63	0.74	0.048
WHT-49115	Soil				1.0	30.2	10.7	51	<0.1	37.4	12.0	391	2.79	7.6	0.9	2.4	3.3	24	0.2	0.4	0.1	64	0.54	0.022
WHT-49116	Soil				0.9	53.3	14.0	80	0.1	86.1	14.7	764	2.90	4.4	0.7	2.0	2.9	33	0.4	0.2	<0.1	89	1.12	0.052
WHT-49118	Soil				0.8	50.1	9.2	56	0.1	75.9	14.5	568	2.79	6.4	1.2	1.9	1.5	34	0.3	0.4	0.1	62	1.09	0.058
WHT-49120	Soil				1.1	38.5	7.6	88	0.2	86.0	12.3	446	2.43	3.7	1.2	1.1	2.7	29	0.4	0.3	0.1	60	0.79	0.080
WHT-49123	Soil				1.1	36.5	7.4	72	0.2	38.2	10.6	274	2.81	4.5	1.3	0.9	4.6	29	0.2	0.2	0.2	65	0.33	0.039
WHT-49125	Soil				0.7	64.2	4.8	51	0.1	34.1	12.3	371	2.40	4.3	0.6	2.3	1.7	21	<0.1	0.2	<0.1	64	0.44	0.037
WHT-49126	Soil				0.8	50.2	6.4	52	<0.1	24.6	12.3	275	2.94	6.2	0.5	3.0	2.2	16	<0.1	0.4	0.1	72	0.22	0.028
WHT-49128	Soil				0.7	20.2	4.7	55	<0.1	23.3	7.6	160	1.80	2.4	0.5	0.8	1.1	14	0.1	0.1	<0.1	53	0.34	0.049
WHT-49129	Soil				0.8	30.7	4.1	59	<0.1	19.3	10.3	324	2.21	2.9	0.4	3.1	0.6	18	<0.1	0.2	<0.1	73	0.41	0.048
WHT-49130	Soil				0.5	87.4	2.3	55	<0.1	60.1	23.6	257	2.65	2.2	0.4	1.5	0.8	24	0.1	0.2	<0.1	68	0.69	0.064
WHT-49131	Soil				0.4	96.5	2.5	56	<0.1	58.8	23.7	245	2.52	2.4	0.4	<0.5	0.8	24	0.1	0.1	<0.1	63	0.69	0.061
WHT-49132	Soil				0.3	165.7	2.3	56	<0.1	18.3	14.8	459	2.76	1.7	0.4	0.7	0.8	26	<0.1	0.2	<0.1	87	0.80	0.074
WHT-49133	Soil				0.5	98.6	4.3	70	<0.1	16.1	14.1	426	2.80	2.6	0.8	2.8	1.9	26	0.1	0.2	<0.1	75	0.90	0.094
WHT-49135	Soil				0.7	106.7	4.1	47	<0.1	24.8	22.7	293	3.22	3.7	0.4	2.0	1.1	24	<0.1	0.2	<0.1	77	0.38	0.051
WHT-49136	Soil				0.3	89.0	1.9	100	<0.1	36.1	32.2	715	5.51	2.5	0.2	<0.5	0.9	23	<0.1	0.2	<0.1	213	0.58	0.073
WHT-49139	Soil				0.6	35.1	13.6	48	<0.1	16.2	9.2	269	2.25	5.6	0.7	<0.5	7.2	19	<0.1	0.4	0.2	54	0.28	0.021
WHT-49140	Soil				0.4	103.7	5.9	56	0.1	26.4	12.8	402	2.75	6.9	0.7	5.7	2.0	36	<0.1	0.4	<0.1	72	0.93	0.058
WHT-49141	Soil				0.4	74.1	6.9	57	<0.1	23.4	14.3	290	2.80	5.3	0.5	1.4	3.4	23	<0.1	0.3	<0.1	85	0.41	0.030
WHT-49142	Soil				0.6	77.8	7.1	50	0.1	25.2	13.9	359	2.83	8.0	0.6	2.1	3.4	28	0.1	0.5	0.1	69	0.41	0.023
WHT-49144	Soil				0.6	213.3	6.0	79	0.2	21.3	18.6	511	3.32	4.3	0.4	7.8	1.3	19	<0.1	0.6	0.1	111	0.30	0.036
WHT-49145	Soil				0.7	176.7	4.3	38	0.2	11.4	6.7	190	1.76	2.6	0.3	3.1	0.3	14	<0.1	0.4	0.1	66	0.20	0.042
WHT-49146	Soil				2.8	34.7	10.7	96	0.2	168.3	19.5	805	3.44	69.3	1.3	<0.5	2.6	32	0.6	3.2	0.2	60	0.42	0.046
WHT-49147	Soil				2.8	59.4	12.8	137	0.3	55.0	16.4	653	3.91	70.4	1.2	35.6	4.5	33	0.5	2.5	0.1	69	0.40	0.083
WHT-49148	Soil				3.4	43.5	10.3	165	0.3	40.4	10.1	442	3.01	103.3	1.0	<0.5	2.9	29	1.3	1.7	0.1	60	0.28	0.104
WHT-49149	Soil				5.3	41.2	10.2	142	1.6	35.5	7.5	270	3.18	169.6	0.9	1.4	1.9	21	0.8	2.6	0.2	82	0.19	0.053
WHT-49150	Soil				1.5	28.5	8.7	74	0.2	30.9	10.6	379	2.91	17.4	1.1	6.5	3.8	27	0.3	1.0	0.1	61	0.34	0.027
WHT-49154	Soil				1.3	35.7	14.5	60	0.2	28.8	10.9	308	2.80	10.4	1.4	5.7	7.4	25	0.2	0.7	0.2	52	0.34	0.034



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-48999	Soil	8	39	0.50	132	0.077	1	1.86	0.009	0.05	0.1	0.01	3.3	<0.1	<0.05	5	<0.5
WHT-49000	Soil	6	37	0.44	184	0.059	<1	1.55	0.008	0.04	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5
WHT-49114	Soil	12	46	0.66	360	0.068	1	1.47	0.028	0.05	0.2	0.03	4.6	<0.1	<0.05	4	<0.5
WHT-49115	Soil	11	49	0.55	353	0.054	<1	1.77	0.017	0.04	0.2	0.03	4.1	<0.1	<0.05	5	<0.5
WHT-49116	Soil	10	103	1.27	353	0.081	<1	1.81	0.015	0.07	0.1	0.02	6.0	0.2	<0.05	6	<0.5
WHT-49118	Soil	13	78	0.68	557	0.042	1	1.28	0.016	0.04	0.2	0.08	4.6	<0.1	<0.05	4	0.5
WHT-49120	Soil	14	77	0.80	531	0.060	<1	1.12	0.015	0.12	<0.1	0.02	3.1	<0.1	<0.05	4	0.7
WHT-49123	Soil	15	46	0.79	502	0.096	<1	1.50	0.016	0.22	0.1	0.02	3.2	0.2	0.06	4	<0.5
WHT-49125	Soil	7	44	0.81	411	0.106	<1	1.38	0.015	0.17	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5
WHT-49126	Soil	7	47	0.70	235	0.081	1	1.76	0.012	0.07	0.2	0.01	4.1	<0.1	<0.05	5	<0.5
WHT-49128	Soil	5	43	0.60	171	0.041	2	0.97	0.017	0.04	<0.1	0.03	2.5	<0.1	<0.05	4	<0.5
WHT-49129	Soil	5	42	0.64	190	0.046	4	1.14	0.021	0.04	<0.1	0.04	3.1	0.1	<0.05	5	0.6
WHT-49130	Soil	4	110	1.30	201	0.103	<1	1.48	0.019	0.14	<0.1	0.02	3.7	0.1	<0.05	4	0.6
WHT-49131	Soil	4	109	1.27	204	0.093	<1	1.49	0.018	0.12	<0.1	0.03	3.6	0.1	<0.05	5	<0.5
WHT-49132	Soil	5	23	0.91	399	0.072	4	1.40	0.021	0.10	<0.1	0.05	5.3	0.1	<0.05	5	<0.5
WHT-49133	Soil	10	22	1.09	554	0.107	3	1.56	0.021	0.22	<0.1	0.02	5.5	0.1	<0.05	5	<0.5
WHT-49135	Soil	5	52	0.83	156	0.042	2	1.81	0.022	0.06	<0.1	0.01	4.9	<0.1	<0.05	5	<0.5
WHT-49136	Soil	7	45	2.84	499	0.192	<1	3.22	0.011	0.23	<0.1	<0.01	7.5	0.1	<0.05	10	<0.5
WHT-49139	Soil	7	25	0.62	301	0.081	<1	1.42	0.011	0.23	<0.1	<0.01	3.2	0.1	<0.05	4	<0.5
WHT-49140	Soil	11	36	0.83	380	0.078	<1	1.52	0.025	0.13	0.1	0.04	5.1	<0.1	<0.05	5	<0.5
WHT-49141	Soil	7	27	1.13	206	0.124	<1	1.90	0.014	0.15	0.1	<0.01	3.2	<0.1	<0.05	4	<0.5
WHT-49142	Soil	11	37	0.68	287	0.098	<1	1.83	0.018	0.11	<0.1	0.02	5.3	<0.1	<0.05	5	<0.5
WHT-49144	Soil	5	26	0.99	373	0.144	1	2.01	0.020	0.07	<0.1	0.03	3.6	<0.1	<0.05	8	<0.5
WHT-49145	Soil	4	15	0.43	208	0.067	<1	0.88	0.018	0.05	<0.1	0.05	1.9	<0.1	<0.05	4	<0.5
WHT-49146	Soil	12	95	0.47	750	0.017	4	1.23	0.015	0.12	0.1	0.04	5.1	0.2	<0.05	4	0.7
WHT-49147	Soil	14	46	0.70	527	0.053	2	1.46	0.011	0.27	0.2	0.02	5.2	0.3	<0.05	4	1.9
WHT-49148	Soil	10	28	0.37	435	0.027	1	1.25	0.014	0.07	0.3	0.02	3.0	0.2	<0.05	4	1.8
WHT-49149	Soil	9	26	0.23	285	0.042	<1	0.87	0.010	0.10	0.2	0.06	3.0	0.2	<0.05	5	0.8
WHT-49150	Soil	12	35	0.44	478	0.039	3	1.27	0.013	0.10	0.2	0.03	5.4	<0.1	<0.05	3	1.0
WHT-49154	Soil	17	34	0.39	636	0.032	2	1.29	0.016	0.08	0.1	0.03	4.8	0.1	<0.05	4	<0.5



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		Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
			0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-49155	Soil	1.1	34.3	11.6	55	0.1	26.5	10.1	264	2.66	9.8	1.2	14.3	7.2	27	<0.1	0.7	0.2	51	0.36	0.033	
WHT-49156	Soil	0.8	31.3	9.2	49	0.1	25.1	11.3	560	2.70	10.1	1.0	9.2	5.5	30	<0.1	0.6	0.1	56	0.46	0.030	
WHT-49157	Soil	0.9	38.2	20.4	72	<0.1	21.9	8.2	255	2.51	6.9	0.9	7.8	10.3	22	0.2	0.7	0.1	47	0.38	0.032	
WHT-49158	Soil	0.7	28.7	11.5	63	<0.1	29.1	12.6	374	3.10	6.4	1.9	4.7	11.9	33	0.1	0.6	0.2	40	0.76	0.068	
WHT-49159	Soil	0.8	46.4	10.0	63	0.1	36.3	10.0	330	2.65	10.4	2.1	23.1	6.8	46	0.2	0.8	0.1	57	0.85	0.053	
WHT-49161	Soil	0.5	43.2	7.7	37	<0.1	23.2	7.3	232	2.34	5.6	1.3	1.5	16.8	20	<0.1	0.5	0.1	46	0.25	0.030	
WHT-49164	Soil	0.6	35.4	5.2	42	<0.1	19.1	11.1	498	2.67	4.7	0.7	3.1	5.5	25	<0.1	0.4	<0.1	68	0.50	0.047	
WHT-49166	Soil	0.7	36.8	5.8	48	<0.1	26.9	13.2	585	2.93	6.3	0.4	0.9	2.3	21	<0.1	0.4	<0.1	80	0.33	0.029	
WHT-49169	Soil	0.5	36.3	6.8	47	<0.1	29.4	12.0	458	2.75	10.1	0.6	3.6	3.3	29	<0.1	0.4	0.1	63	0.49	0.034	
WHT-49175	Soil	4.6	44.1	11.2	111	0.7	29.4	5.9	137	2.18	154.9	1.0	2.3	0.8	25	0.9	3.6	0.2	39	0.17	0.089	
WHT-49176	Soil	4.8	71.4	11.1	138	1.0	37.2	7.0	158	3.17	73.4	1.3	3.2	0.8	33	0.7	2.9	0.2	53	0.18	0.088	
WHT-49177	Soil	3.2	52.9	11.9	119	0.4	27.5	9.3	490	3.14	104.0	1.4	1.3	2.4	46	1.6	2.6	0.1	55	0.63	0.128	
WHT-49178	Soil	2.5	31.4	8.6	135	0.6	22.3	19.5	2202	2.24	40.9	0.7	<0.5	1.4	23	1.6	1.3	0.2	48	0.25	0.118	
WHT-49180	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.	
WHT-49181	Soil	1.9	31.5	7.7	78	<0.1	38.8	12.0	353	2.42	11.5	2.0	26.3	2.1	33	0.2	0.9	0.1	56	0.63	0.080	
WHT-49182	Soil	1.6	34.5	6.4	85	0.1	41.6	12.2	465	2.24	14.4	1.5	3.8	2.4	31	0.4	0.7	0.1	53	0.63	0.090	
WHT-49183	Soil	11.9	111.0	9.5	231	1.1	49.8	8.1	212	4.46	21.6	3.4	6.6	6.8	89	0.7	4.2	0.3	75	0.33	0.169	
WHT-49184	Soil	4.9	85.0	6.8	87	0.5	25.7	7.2	254	4.08	10.7	2.5	2.5	8.4	51	0.2	0.5	0.3	82	0.53	0.095	
WHT-49185	Soil	7.2	96.7	5.4	155	0.9	40.3	11.4	283	4.56	29.2	4.4	2.3	6.0	50	0.4	0.8	0.1	122	0.38	0.127	
WHT-49186	Soil	1.5	52.8	10.0	96	0.2	82.3	15.4	408	3.15	30.4	1.0	12.7	4.5	28	0.3	1.7	0.2	75	0.47	0.059	
WHT-49187	Soil	1.3	40.0	7.4	68	0.2	37.6	13.3	565	2.89	10.0	0.7	2.9	3.5	28	0.1	1.0	0.1	67	0.46	0.041	
WHT-49188	Soil	1.4	42.1	6.7	76	0.1	48.9	13.2	481	2.84	11.2	0.6	6.6	3.6	48	0.2	0.8	0.1	65	1.77	0.055	
WHT-49189	Soil	3.8	114.0	8.0	187	0.5	79.8	16.2	398	4.19	7.6	3.4	19.0	7.0	54	0.8	0.4	0.1	113	0.48	0.163	
WHT-49190	Soil	1.4	47.8	6.4	95	0.1	61.6	13.9	371	3.25	10.1	1.1	5.4	3.8	30	0.3	0.8	<0.1	75	0.48	0.085	
WHT-49191	Soil	1.9	41.7	6.5	111	0.4	39.8	12.1	306	2.78	7.3	0.9	2.5	4.2	27	0.4	0.9	0.1	71	0.36	0.076	
WHT-49192	Soil	3.9	69.3	7.7	160	0.2	67.4	20.6	578	3.91	6.0	1.5	0.5	6.3	26	0.6	0.5	0.2	91	0.41	0.107	
WHT-49193	Soil	2.1	63.5	8.1	127	0.2	50.3	15.4	534	3.61	6.6	1.5	1.7	6.3	30	0.4	0.4	0.2	75	0.45	0.118	
WHT-49194	Soil	2.4	81.0	10.3	153	0.2	58.0	16.8	622	4.01	5.6	2.1	26.0	9.0	33	0.5	0.4	0.2	75	0.52	0.163	
WHT-49195	Soil	1.3	35.0	6.7	85	0.3	32.5	14.6	447	3.06	8.0	0.8	1.0	4.3	27	0.3	0.5	0.1	80	0.36	0.068	
WHT-49196	Soil	1.7	48.2	7.0	79	0.3	43.4	15.4	748	3.03	15.2	1.5	6.0	3.4	33	0.5	0.8	0.1	68	0.49	0.050	



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Project: WHT
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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-49155	Soil	15	31	0.38	661	0.039	2	1.19	0.015	0.08	0.1	0.02	4.0	0.1	<0.05	4	0.5
WHT-49156	Soil	18	33	0.48	586	0.067	2	1.39	0.021	0.07	<0.1	0.03	4.9	<0.1	<0.05	4	<0.5
WHT-49157	Soil	15	28	0.40	365	0.056	<1	1.10	0.009	0.24	<0.1	0.01	4.5	0.1	<0.05	3	<0.5
WHT-49158	Soil	26	34	0.63	475	0.079	<1	1.44	0.014	0.31	<0.1	0.02	4.2	0.2	<0.05	4	<0.5
WHT-49159	Soil	20	41	0.51	1154	0.063	1	1.37	0.025	0.10	<0.1	0.05	4.7	0.1	<0.05	4	<0.5
WHT-49161	Soil	26	23	0.64	266	0.075	<1	1.33	0.008	0.15	0.2	0.01	3.7	0.2	<0.05	5	<0.5
WHT-49164	Soil	16	26	0.68	360	0.090	2	1.56	0.018	0.22	<0.1	0.01	4.9	<0.1	<0.05	5	<0.5
WHT-49166	Soil	8	52	0.77	254	0.089	<1	1.62	0.013	0.12	<0.1	<0.01	6.1	<0.1	<0.05	5	<0.5
WHT-49169	Soil	14	35	0.61	283	0.084	<1	1.35	0.023	0.10	0.1	0.03	4.7	<0.1	<0.05	4	<0.5
WHT-49175	Soil	8	16	0.11	470	0.017	8	0.55	0.013	0.13	0.3	0.05	1.7	0.3	0.17	3	2.4
WHT-49176	Soil	11	31	0.18	849	0.026	3	0.88	0.019	0.19	0.2	0.06	1.7	0.4	0.28	4	2.5
WHT-49177	Soil	16	29	0.47	660	0.045	3	1.29	0.018	0.41	0.2	0.04	2.4	0.3	0.21	4	2.0
WHT-49178	Soil	8	19	0.20	1215	0.034	3	0.99	0.019	0.09	0.2	0.03	2.0	0.2	<0.05	4	1.0
WHT-49180	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.
WHT-49181	Soil	10	47	0.71	366	0.070	2	1.07	0.016	0.19	0.2	0.02	2.9	0.1	0.05	4	0.8
WHT-49182	Soil	11	46	0.63	462	0.060	1	1.03	0.017	0.13	0.3	0.03	3.0	<0.1	0.08	3	0.9
WHT-49183	Soil	26	30	0.39	567	0.034	2	0.82	0.022	0.34	0.2	0.09	4.2	0.9	0.38	3	5.8
WHT-49184	Soil	27	54	0.84	724	0.097	<1	1.59	0.027	0.54	0.1	0.02	4.1	0.4	0.38	5	3.6
WHT-49185	Soil	20	77	1.06	1764	0.160	<1	1.86	0.017	0.72	<0.1	0.04	6.8	0.7	0.17	8	3.0
WHT-49186	Soil	16	64	0.81	420	0.081	<1	1.63	0.016	0.24	0.2	0.05	5.2	0.2	<0.05	5	0.8
WHT-49187	Soil	14	37	0.55	387	0.076	<1	1.64	0.017	0.11	0.1	0.03	4.4	<0.1	<0.05	5	0.6
WHT-49188	Soil	14	40	0.63	433	0.071	<1	1.42	0.020	0.12	0.2	0.03	4.5	<0.1	<0.05	4	0.6
WHT-49189	Soil	34	76	0.96	531	0.112	1	1.83	0.012	0.64	0.1	0.02	5.8	0.5	0.10	6	3.1
WHT-49190	Soil	17	49	0.74	411	0.085	1	1.63	0.016	0.26	0.1	0.03	5.7	0.2	<0.05	5	0.6
WHT-49191	Soil	14	37	0.51	419	0.064	<1	1.54	0.010	0.17	0.1	0.02	3.7	0.1	<0.05	5	0.9
WHT-49192	Soil	29	70	0.74	398	0.081	<1	1.59	0.013	0.36	0.1	0.02	6.0	0.2	<0.05	5	2.2
WHT-49193	Soil	26	44	0.75	363	0.093	<1	1.69	0.011	0.50	0.1	0.02	4.9	0.3	<0.05	5	1.1
WHT-49194	Soil	34	46	0.91	379	0.104	<1	1.79	0.010	0.71	0.1	0.03	5.5	0.4	0.05	6	1.7
WHT-49195	Soil	12	50	0.61	523	0.073	<1	1.90	0.010	0.11	0.1	0.01	4.3	0.1	<0.05	6	0.8
WHT-49196	Soil	16	38	0.53	581	0.066	<1	1.54	0.022	0.13	0.1	0.04	4.7	0.1	<0.05	5	1.0



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		Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
			0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-49197	Soil	2.7	87.9	7.3	185	0.2	84.0	18.6	549	4.06	19.2	2.1	3.2	8.0	27	0.7	0.7	0.1	85	0.44	0.123	
WHT-49198	Soil	2.8	85.0	6.6	121	0.3	36.4	8.9	263	3.74	4.0	1.7	9.6	7.7	31	0.2	0.4	0.2	89	0.44	0.084	
WHT-49199	Soil	1.8	40.5	6.4	82	0.2	31.1	11.0	257	3.09	7.8	1.2	2.3	3.6	30	0.3	0.4	0.1	78	0.41	0.053	
WHT-49200	Soil	0.9	35.6	6.6	54	<0.1	32.2	12.0	452	2.79	11.2	0.5	4.5	3.3	35	0.1	0.6	0.1	65	0.57	0.057	
WHT-49201	Soil	3.8	42.0	6.5	112	0.4	19.1	8.0	211	3.71	3.8	1.3	3.9	5.5	26	0.5	0.3	0.2	86	0.28	0.078	
WHT-49202	Soil	5.2	85.4	6.7	196	0.3	81.6	16.9	369	4.37	5.5	2.0	21.5	6.5	42	0.5	0.4	0.2	111	0.42	0.147	
WHT-49207	Soil	2.4	51.8	6.6	178	0.4	61.2	15.1	623	3.82	3.9	0.9	<0.5	4.9	24	0.9	0.3	0.2	56	0.27	0.064	
WHT-49208	Soil	3.8	74.0	7.4	205	<0.1	57.2	11.0	432	3.97	1.8	0.9	1.5	5.2	24	0.5	0.4	0.2	106	0.56	0.217	
WHT-49209	Soil	3.5	93.9	5.3	181	<0.1	71.4	16.6	613	4.22	1.9	1.3	3.2	5.6	22	0.5	0.4	0.2	77	0.40	0.154	
WHT-49210	Soil	1.7	51.0	6.0	124	0.1	64.6	14.9	534	3.73	5.2	1.1	3.2	3.6	23	0.4	0.7	0.1	76	0.46	0.127	
WHT-49211	Soil	3.4	108.8	6.5	243	0.1	86.1	13.5	517	4.99	5.0	1.8	4.4	5.2	24	0.7	0.4	0.2	126	0.39	0.150	
WHT-49212	Soil	1.9	67.3	8.0	113	0.4	58.9	12.1	485	3.50	6.9	1.0	6.4	5.0	27	0.3	1.0	0.2	55	0.30	0.060	
WHT-49214	Soil	2.5	35.5	7.9	74	0.2	35.0	13.1	422	2.86	9.5	0.9	4.1	3.6	28	0.2	0.8	0.1	76	0.35	0.041	
WHT-49215	Soil	1.7	44.3	6.4	88	0.2	33.1	12.2	296	3.14	8.2	1.3	10.1	4.9	24	0.2	0.5	0.2	87	0.33	0.084	
WHT-49216	Soil	1.9	42.6	8.5	92	0.3	42.2	12.0	451	2.97	10.7	1.0	5.9	4.1	26	0.2	1.5	0.2	69	0.40	0.081	
WHT-49218	Soil	1.2	43.1	7.6	69	0.2	39.5	13.2	502	2.73	17.7	0.9	3.9	3.4	28	0.2	1.1	0.1	70	0.45	0.051	
WHT-49219	Soil	1.3	71.0	5.4	40	0.1	143.5	14.5	388	2.53	8.9	0.8	14.0	2.2	22	0.1	0.5	0.2	60	0.32	0.033	
WHT-49221	Soil	1.2	49.4	7.9	62	0.1	65.2	18.7	492	3.38	7.1	0.5	3.1	3.8	19	<0.1	0.5	0.1	77	0.34	0.022	
WHT-49222	Soil	1.3	52.1	8.0	61	<0.1	67.4	19.5	557	3.56	7.6	0.6	2.9	3.8	20	<0.1	0.5	0.1	78	0.35	0.027	
WHT-49224	Soil	1.0	52.3	6.5	57	0.1	84.0	22.2	614	2.89	7.8	0.3	11.5	2.3	16	<0.1	0.5	0.1	71	0.35	0.026	
WHT-49225	Soil	1.0	46.6	5.2	48	<0.1	68.1	19.2	552	2.46	6.0	0.3	2.9	1.6	14	0.1	0.4	<0.1	59	0.32	0.026	
WHT-49227	Soil	1.2	37.8	6.6	51	0.3	30.0	9.8	344	2.48	17.3	0.9	5.3	3.0	58	0.2	1.1	0.1	64	2.23	0.058	
WHT-49228	Soil	1.5	23.3	7.8	52	0.2	24.2	10.6	404	2.57	20.7	1.0	1.8	3.2	27	0.1	1.3	0.1	64	0.37	0.042	
WHT-49229	Soil	1.9	31.8	8.9	89	0.2	36.2	10.8	277	2.70	30.9	1.8	5.1	4.4	30	0.3	2.0	0.2	49	0.31	0.073	
WHT-49230	Soil	2.4	50.0	7.6	104	0.2	40.2	11.7	422	2.82	18.9	2.3	6.4	3.2	43	0.7	1.5	0.1	66	0.54	0.101	
WHT-49231	Soil	2.7	50.4	8.4	102	0.4	33.7	10.0	424	3.35	19.3	1.3	5.7	4.8	31	0.5	1.4	0.2	77	0.31	0.099	
WHT-49233	Soil	6.0	107.8	8.6	234	0.2	90.6	19.3	897	4.44	26.6	2.3	1.9	8.1	30	0.6	1.9	0.2	72	0.33	0.158	
WHT-49235	Soil	2.8	59.5	6.9	144	0.2	47.1	14.6	787	3.80	12.9	2.1	2.1	7.1	26	0.4	1.5	0.1	70	0.27	0.129	
WHT-49236	Soil	3.1	68.4	7.8	147	0.4	64.0	15.9	437	3.83	24.8	2.0	24.0	5.5	33	0.5	1.2	0.1	105	0.41	0.104	
WHT-49239	Soil	1.9	46.6	7.6	113	0.2	53.3	14.4	470	3.06	10.9	1.0	5.6	4.3	29	0.4	0.6	0.1	85	0.43	0.059	



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-49197	Soil	26	46	0.79	473	0.113	<1	1.95	0.009	0.56	0.1	0.02	7.0	0.3	<0.05	6	1.6
WHT-49198	Soil	28	78	0.99	825	0.103	<1	1.79	0.020	0.51	0.1	0.03	5.7	0.4	0.17	6	2.9
WHT-49199	Soil	15	45	0.64	504	0.084	<1	1.78	0.016	0.23	0.1	<0.01	4.2	0.1	<0.05	5	0.6
WHT-49200	Soil	14	33	0.57	384	0.088	1	1.39	0.025	0.08	0.2	0.02	4.4	<0.1	<0.05	4	<0.5
WHT-49201	Soil	15	38	0.57	746	0.087	<1	1.71	0.011	0.40	0.1	0.01	3.4	0.3	0.10	6	1.6
WHT-49202	Soil	29	66	1.04	956	0.110	<1	1.86	0.017	0.74	0.1	0.02	5.7	0.4	0.16	6	2.6
WHT-49207	Soil	13	29	0.22	469	0.022	3	1.02	0.007	0.14	<0.1	0.02	3.9	0.1	<0.05	4	1.3
WHT-49208	Soil	25	62	0.93	816	0.068	1	1.78	0.006	0.70	<0.1	0.02	5.4	0.4	<0.05	6	3.8
WHT-49209	Soil	23	39	0.41	520	0.021	1	1.23	0.006	0.29	<0.1	0.02	6.9	0.3	<0.05	4	1.5
WHT-49210	Soil	21	55	0.66	583	0.060	2	1.57	0.010	0.37	<0.1	0.04	8.1	0.2	<0.05	5	2.2
WHT-49211	Soil	29	108	1.26	1298	0.103	<1	2.24	0.010	0.92	0.1	0.03	7.7	0.3	<0.05	8	1.8
WHT-49212	Soil	20	29	0.37	354	0.042	1	1.11	0.013	0.16	0.1	0.05	5.9	0.1	<0.05	3	0.9
WHT-49214	Soil	14	39	0.51	302	0.073	<1	1.38	0.017	0.16	0.1	0.03	5.2	<0.1	<0.05	4	0.8
WHT-49215	Soil	18	47	0.70	416	0.087	2	1.54	0.017	0.36	0.1	0.02	5.2	0.2	<0.05	5	1.2
WHT-49216	Soil	16	39	0.55	337	0.069	2	1.38	0.018	0.21	0.2	0.05	5.4	0.1	<0.05	4	0.6
WHT-49218	Soil	15	38	0.58	434	0.076	2	1.40	0.022	0.08	0.2	0.04	4.7	<0.1	<0.05	4	0.7
WHT-49219	Soil	10	369	0.69	281	0.062	<1	1.15	0.013	0.10	0.1	0.03	4.5	<0.1	<0.05	3	1.0
WHT-49221	Soil	15	82	0.79	240	0.091	<1	1.77	0.013	0.31	0.1	0.02	7.3	0.2	<0.05	5	<0.5
WHT-49222	Soil	15	82	0.79	258	0.094	<1	1.76	0.014	0.33	0.1	0.02	7.7	0.2	<0.05	5	0.5
WHT-49224	Soil	9	100	0.84	253	0.098	<1	1.50	0.011	0.34	0.1	0.02	6.4	0.2	<0.05	5	<0.5
WHT-49225	Soil	7	77	0.59	182	0.050	1	1.08	0.010	0.23	0.1	0.01	6.0	0.1	<0.05	3	<0.5
WHT-49227	Soil	13	33	0.57	364	0.072	<1	1.21	0.027	0.09	0.2	0.04	4.1	<0.1	<0.05	4	0.7
WHT-49228	Soil	12	34	0.43	438	0.060	1	1.35	0.015	0.11	0.2	0.02	4.3	<0.1	<0.05	4	0.8
WHT-49229	Soil	15	29	0.33	453	0.034	1	1.14	0.012	0.14	0.1	0.02	3.8	0.1	<0.05	3	1.4
WHT-49230	Soil	17	38	0.54	939	0.057	1	1.30	0.018	0.18	0.2	0.04	4.3	0.2	<0.05	4	0.9
WHT-49231	Soil	18	41	0.60	463	0.069	<1	1.33	0.014	0.30	0.2	0.02	3.6	0.2	<0.05	4	1.7
WHT-49233	Soil	30	42	0.51	283	0.053	<1	1.03	0.006	0.40	0.1	0.02	4.5	0.3	<0.05	4	2.6
WHT-49235	Soil	30	48	0.77	401	0.111	<1	1.51	0.011	0.68	<0.1	0.02	3.6	0.5	<0.05	6	1.3
WHT-49236	Soil	23	71	0.89	552	0.116	1	1.77	0.014	0.37	0.1	0.04	4.7	0.3	<0.05	6	2.0
WHT-49239	Soil	17	49	0.65	507	0.093	<1	1.50	0.015	0.20	0.1	0.03	5.4	0.1	<0.05	5	1.1



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CERTIFICATE OF ANALYSIS

VAN09003543.1

		Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
			0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-49242	Soil	2.2	55.6	8.1	86	0.3	38.2	11.7	291	3.06	19.3	1.4	7.2	4.2	34	0.2	1.0	0.1	80	0.46	0.099	
WHT-49245	Soil	2.5	24.7	7.1	84	0.4	25.7	12.8	1660	2.24	25.5	0.7	2.6	1.1	36	1.2	1.0	0.1	57	0.48	0.107	
WHT-49246	Soil	3.3	57.0	7.2	66	0.5	34.3	10.9	513	2.39	26.0	1.9	14.6	2.3	37	0.6	1.5	0.1	64	0.57	0.081	
WHT-49248	Soil	2.1	31.5	7.7	77	0.2	35.4	11.0	352	2.83	49.1	1.0	4.7	3.7	33	0.2	1.1	0.1	73	0.42	0.063	
WHT-49250	Soil	3.1	65.7	9.3	105	0.4	42.0	14.1	473	2.99	73.2	2.8	28.9	3.7	52	0.5	3.4	0.2	65	0.73	0.102	
WHT-49254	Soil	1.0	27.1	8.9	59	<0.1	24.4	9.7	334	2.81	7.6	1.6	6.9	7.7	27	0.1	0.4	0.2	65	0.37	0.031	
WHT-49255	Soil	1.4	18.2	7.4	53	<0.1	11.9	7.8	393	3.26	4.2	2.3	5.1	11.4	23	<0.1	0.3	0.3	42	0.30	0.050	
WHT-49256	Soil	1.6	18.1	8.3	53	<0.1	13.0	7.7	456	3.37	4.9	2.1	0.9	11.3	20	<0.1	0.3	0.4	44	0.27	0.048	
WHT-49257	Soil	0.9	16.2	8.6	46	<0.1	13.0	6.4	396	2.59	4.4	1.6	3.1	6.8	28	0.1	1.1	0.3	41	0.36	0.039	
WHT-49258	Soil	0.5	25.2	14.6	77	<0.1	16.1	8.6	535	4.05	5.3	1.4	2.6	17.7	23	<0.1	0.3	0.3	33	0.23	0.048	
WHT-49259	Soil	0.7	21.2	9.9	71	<0.1	21.0	7.9	274	2.63	8.1	0.9	1.6	8.0	19	0.2	0.4	0.2	55	0.20	0.019	
WHT-49260	Soil	0.6	24.0	7.0	49	<0.1	27.7	9.9	293	2.80	8.5	1.0	3.7	8.1	21	<0.1	0.4	0.1	62	0.29	0.024	
WHT-49261	Soil	0.8	27.0	8.3	57	0.3	29.8	9.3	249	2.79	7.0	0.5	2.9	3.3	18	0.3	0.3	0.2	64	0.24	0.037	
WHT-49263	Soil	1.0	24.8	10.5	59	<0.1	31.8	12.7	292	3.14	9.8	0.5	1.9	6.4	14	<0.1	0.4	0.2	61	0.12	0.032	
WHT-49264	Soil	0.9	24.4	9.7	56	<0.1	33.3	13.0	266	3.20	10.7	0.5	3.7	5.8	14	<0.1	0.5	0.2	63	0.13	0.027	
WHT-49265	Soil	1.3	15.5	9.7	53	<0.1	20.8	10.9	295	3.54	10.9	0.4	3.2	3.3	12	<0.1	0.5	0.2	70	0.12	0.051	
WHT-49266	Soil	0.3	23.1	4.4	75	<0.1	57.0	17.1	171	3.85	2.9	1.2	<0.5	10.0	10	<0.1	0.1	0.2	60	0.16	0.053	
WHT-49268	Soil	1.7	74.2	18.5	133	<0.1	68.6	19.5	630	4.42	3.5	1.8	0.6	5.8	19	0.3	0.1	0.2	138	0.37	0.106	
WHT-49269	Soil	0.5	11.3	6.3	47	<0.1	18.0	8.7	354	2.90	3.9	1.2	0.7	7.9	16	<0.1	0.2	0.2	53	0.21	0.062	
WHT-49270	Soil	0.7	30.0	10.1	51	0.3	14.4	4.5	170	1.97	3.5	3.4	1.5	1.7	25	0.2	0.2	0.2	34	0.22	0.063	
WHT-49275	Soil	1.5	16.9	8.4	51	<0.1	16.7	10.0	543	2.99	6.9	1.1	1.8	7.6	21	<0.1	0.4	0.4	51	0.24	0.027	
WHT-49280	Soil	1.5	13.3	7.9	72	<0.1	13.1	7.7	457	2.87	4.0	1.9	0.6	7.5	16	0.2	0.2	0.3	45	0.19	0.065	
WHT-49282	Soil	1.1	11.2	3.0	27	0.1	5.9	2.0	90	0.94	1.4	2.1	<0.5	1.7	35	0.3	0.2	<0.1	13	0.39	0.073	
WHT-49286	Soil	0.2	51.6	2.5	14	<0.1	27.9	6.6	108	0.89	6.4	0.2	0.9	0.8	10	<0.1	0.2	<0.1	23	0.18	0.006	
WHT-49287	Soil	0.6	27.0	4.5	28	<0.1	18.4	7.1	159	1.73	5.2	0.4	1.0	1.8	16	<0.1	0.3	<0.1	45	0.19	0.009	
WHT-49288	Soil	0.4	88.3	4.4	32	<0.1	40.1	10.7	414	2.02	5.3	0.5	1.4	1.7	21	<0.1	0.2	<0.1	54	0.44	0.019	
WHT-49289	Soil	0.3	40.5	3.8	25	<0.1	32.3	11.9	454	1.64	5.7	0.3	1.3	1.2	16	<0.1	0.2	<0.1	43	0.31	0.018	
WHT-49290	Soil	0.7	30.3	5.1	34	<0.1	27.6	10.6	249	2.15	6.7	0.3	2.5	1.8	17	<0.1	0.3	0.1	52	0.23	0.012	
WHT-49291	Soil	0.8	21.2	6.3	36	<0.1	24.3	11.7	354	2.40	6.8	0.3	0.6	1.9	19	<0.1	0.4	0.1	59	0.24	0.010	
WHT-49292	Soil	0.5	31.8	4.6	29	<0.1	38.2	14.6	257	1.97	5.0	0.2	<0.5	1.5	12	<0.1	0.3	<0.1	48	0.17	0.012	



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-49242	Soil	15	46	0.63	426	0.078	<1	1.49	0.018	0.23	0.2	0.04	5.2	0.1	<0.05	5	1.3
WHT-49245	Soil	9	25	0.41	580	0.046	2	1.02	0.019	0.09	0.1	0.04	2.4	0.2	<0.05	4	1.0
WHT-49246	Soil	14	36	0.48	592	0.065	<1	1.24	0.024	0.12	0.2	0.05	3.6	0.2	<0.05	4	2.9
WHT-49248	Soil	14	40	0.61	448	0.075	<1	1.45	0.018	0.11	0.1	0.04	3.9	0.1	<0.05	4	0.9
WHT-49250	Soil	18	36	0.49	665	0.048	2	1.24	0.019	0.17	0.1	0.04	4.6	0.2	<0.05	4	2.8
WHT-49254	Soil	25	39	0.61	453	0.083	<1	1.60	0.021	0.06	0.1	0.02	5.2	<0.1	<0.05	5	<0.5
WHT-49255	Soil	33	19	0.47	487	0.044	<1	1.34	0.011	0.17	0.1	0.01	3.6	0.2	<0.05	5	<0.5
WHT-49256	Soil	35	21	0.65	374	0.070	1	1.65	0.010	0.24	0.2	<0.01	3.0	0.2	<0.05	7	<0.5
WHT-49257	Soil	27	23	0.46	333	0.058	2	1.27	0.011	0.17	0.1	0.02	2.7	0.2	<0.05	4	<0.5
WHT-49258	Soil	51	20	0.63	313	0.142	1	1.97	0.010	0.47	0.2	0.02	2.7	0.4	<0.05	8	0.6
WHT-49259	Soil	28	33	0.51	206	0.057	2	1.61	0.009	0.06	<0.1	0.03	3.4	0.1	<0.05	4	<0.5
WHT-49260	Soil	30	41	0.57	299	0.086	1	1.64	0.014	0.05	0.1	0.02	5.4	<0.1	<0.05	5	<0.5
WHT-49261	Soil	12	35	0.61	517	0.081	1	1.63	0.011	0.09	0.1	0.02	2.9	<0.1	<0.05	5	<0.5
WHT-49263	Soil	11	37	0.65	193	0.087	<1	2.39	0.009	0.15	<0.1	0.03	2.9	0.2	<0.05	6	<0.5
WHT-49264	Soil	10	39	0.64	206	0.094	1	2.46	0.010	0.13	0.1	0.02	3.1	0.1	<0.05	6	<0.5
WHT-49265	Soil	9	35	0.52	155	0.073	2	2.13	0.009	0.08	0.1	0.02	2.5	0.1	<0.05	6	<0.5
WHT-49266	Soil	30	87	1.70	131	0.145	1	2.77	0.014	0.43	<0.1	<0.01	4.3	0.4	<0.05	10	<0.5
WHT-49268	Soil	19	127	1.97	551	0.209	<1	3.26	0.017	0.93	0.4	<0.01	5.9	0.6	<0.05	12	<0.5
WHT-49269	Soil	32	34	0.69	187	0.143	<1	1.72	0.010	0.29	0.3	0.01	2.6	0.2	<0.05	6	<0.5
WHT-49270	Soil	84	24	0.31	393	0.036	1	1.71	0.015	0.06	0.2	0.06	2.7	0.1	<0.05	6	0.7
WHT-49275	Soil	14	27	0.53	580	0.084	1	1.54	0.011	0.19	0.1	0.01	3.4	<0.1	<0.05	5	<0.5
WHT-49280	Soil	48	27	0.56	224	0.104	2	1.71	0.011	0.23	0.2	0.01	2.7	0.2	<0.05	8	<0.5
WHT-49282	Soil	58	8	0.16	335	0.025	1	0.71	0.021	0.07	<0.1	0.07	1.6	<0.1	0.09	2	<0.5
WHT-49286	Soil	4	68	0.46	56	0.029	<1	0.77	0.006	0.01	<0.1	<0.01	1.9	<0.1	<0.05	2	<0.5
WHT-49287	Soil	7	30	0.43	149	0.062	1	1.13	0.010	0.03	<0.1	<0.01	2.9	<0.1	<0.05	3	<0.5
WHT-49288	Soil	7	72	0.73	155	0.062	1	1.54	0.016	0.03	0.1	0.03	5.4	<0.1	<0.05	4	<0.5
WHT-49289	Soil	5	61	0.65	155	0.045	1	1.23	0.011	0.02	0.2	0.01	3.9	<0.1	<0.05	3	<0.5
WHT-49290	Soil	8	49	0.58	195	0.059	2	1.44	0.010	0.03	<0.1	0.01	3.1	<0.1	<0.05	4	<0.5
WHT-49291	Soil	6	37	0.46	225	0.055	<1	1.56	0.010	0.05	<0.1	<0.01	2.7	<0.1	<0.05	4	<0.5
WHT-49292	Soil	6	74	0.69	169	0.047	1	1.51	0.009	0.03	<0.1	<0.01	3.3	<0.1	<0.05	4	<0.5



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
WHT-49293	Soil	0.4	52.9	4.5	26	<0.1	41.1	11.8	195	1.94	6.6	0.3	<0.5	1.7	18	<0.1	0.5	<0.1	46	0.24	0.014
WHT-49294	Soil	0.7	19.9	6.6	43	<0.1	20.8	10.4	241	2.46	8.0	0.4	1.4	2.0	21	<0.1	0.4	0.1	61	0.23	0.020
WHT-49295	Soil	0.8	24.6	5.6	41	<0.1	20.3	11.8	364	2.30	5.7	0.3	28.2	1.3	20	<0.1	0.3	0.1	62	0.24	0.033
WHT-49296	Soil	0.8	27.1	6.8	41	<0.1	24.4	10.7	315	2.93	8.6	0.4	1.0	2.8	21	<0.1	0.5	0.1	72	0.32	0.026
WHT-49297	Soil	0.7	27.1	7.6	45	<0.1	19.9	10.3	669	2.81	6.0	0.9	6.5	8.5	24	<0.1	0.5	0.2	54	0.39	0.037
WHT-49298	Soil	0.8	26.7	8.6	50	<0.1	17.7	9.1	458	2.80	7.7	1.5	13.4	12.3	24	<0.1	0.7	0.2	48	0.36	0.039
WHT-49299	Soil	0.7	41.1	7.8	46	0.1	40.5	10.5	362	2.56	11.1	1.1	11.8	7.7	33	<0.1	0.8	0.1	52	0.64	0.048
WHT-49302	Soil	0.4	62.1	3.4	25	<0.1	42.0	13.8	290	1.67	6.8	0.3	5.0	1.4	24	<0.1	0.3	<0.1	40	0.56	0.018
WHT-49306	Soil	0.4	86.9	3.7	31	0.3	48.3	15.9	247	1.47	9.9	0.3	1.7	0.5	31	0.2	0.3	<0.1	35	0.86	0.041
WHT-49309	Soil	0.4	91.3	3.4	31	<0.1	48.9	14.0	285	1.59	5.0	0.5	9.1	0.8	24	0.1	0.3	<0.1	44	0.70	0.038
WHT-49311	Soil	0.3	165.4	3.6	29	0.2	69.8	14.6	206	1.72	8.2	0.9	2.9	1.5	26	<0.1	0.5	<0.1	41	0.86	0.028
WHT-49312	Soil	0.3	45.2	2.8	34	<0.1	20.8	8.5	221	1.27	2.5	0.7	2.1	0.7	29	0.2	0.2	<0.1	34	1.05	0.047
WHT-49314	Soil	0.7	71.1	5.4	40	<0.1	41.2	19.7	404	2.17	7.0	0.4	13.9	1.3	23	<0.1	0.4	<0.1	57	0.43	0.030
WHT-49315	Soil	0.3	197.7	0.7	77	<0.1	44.0	37.3	944	4.19	2.2	0.5	13.4	1.2	16	<0.1	0.3	<0.1	157	0.52	0.057
WHT-49316	Soil	0.6	168.1	3.8	61	0.1	33.4	17.8	356	2.90	6.1	1.3	3.8	1.7	32	<0.1	0.3	0.1	73	0.70	0.041
WHT-49317	Soil	0.6	50.6	3.5	65	0.2	20.9	17.8	447	3.51	3.9	1.8	10.1	5.0	20	<0.1	0.3	<0.1	99	0.50	0.061
WHT-49318	Soil	0.9	45.4	7.7	60	0.3	16.5	13.6	599	3.04	4.2	2.5	19.0	9.7	22	<0.1	0.3	0.2	76	0.54	0.057
WHT-49320	Soil	0.7	47.9	3.2	71	0.1	20.6	20.5	798	4.07	4.3	1.2	9.8	3.9	24	<0.1	0.4	<0.1	122	0.67	0.063
WHT-49321	Soil	0.4	58.6	4.6	93	0.2	34.1	24.8	671	4.66	7.0	0.4	13.3	2.0	27	<0.1	0.8	<0.1	110	0.66	0.077
WHT-49323	Soil	0.7	108.4	4.3	33	0.2	52.2	18.2	378	2.19	4.1	1.3	9.2	1.5	32	<0.1	0.3	<0.1	53	0.67	0.022
WHT-49324	Soil	0.6	139.2	2.6	66	0.1	43.2	26.3	771	4.21	4.5	0.5	13.1	1.3	28	<0.1	0.3	<0.1	133	0.80	0.056
WHT-49325	Soil	0.5	43.3	1.7	26	<0.1	18.8	15.2	319	2.54	3.7	0.2	<0.5	0.7	12	<0.1	0.3	<0.1	74	0.31	0.036
WHT-49329	Soil	0.8	16.8	8.6	59	<0.1	15.5	7.2	338	2.44	5.5	0.9	5.3	7.1	20	<0.1	0.3	0.1	51	0.29	0.032
WHT-49330	Soil	0.8	41.1	9.7	64	<0.1	28.9	8.1	227	2.58	7.1	1.1	57.0	11.9	22	<0.1	0.6	0.1	56	0.26	0.030
WHT-49331	Soil	1.2	28.3	12.3	39	<0.1	21.0	7.2	270	2.44	10.2	1.0	30.1	9.9	19	<0.1	0.5	0.1	49	0.30	0.009
WHT-49332	Soil	0.5	28.3	8.2	47	<0.1	25.2	10.4	348	2.68	10.0	0.6	10.2	4.8	26	0.1	0.5	0.1	59	0.41	0.020
WHT-49333	Soil	1.0	72.1	7.8	100	0.3	95.2	28.9	1036	5.28	27.3	0.7	37.7	3.7	44	0.2	1.1	0.1	97	1.22	0.274
WHT-49334	Soil	3.4	61.9	7.3	72	0.3	27.5	5.1	264	2.94	5.8	1.3	2.3	4.1	66	0.2	0.4	0.2	88	0.27	0.110
WHT-49335	Soil	1.1	53.3	6.0	82	0.2	59.3	15.2	660	3.44	11.0	0.8	12.0	3.6	26	<0.1	0.6	0.1	87	0.62	0.111
WHT-49338	Soil	2.6	33.1	6.5	95	0.1	28.3	9.4	283	3.07	5.8	0.7	15.7	2.9	15	0.2	0.6	<0.1	44	0.29	0.068



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Project: WHT
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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-49293	Soil	5	69	0.74	117	0.058	2	1.44	0.010	0.04	<0.1	<0.01	4.0	<0.1	<0.05	3	<0.5
WHT-49294	Soil	8	36	0.49	184	0.069	2	1.56	0.012	0.04	<0.1	<0.01	3.5	<0.1	<0.05	4	<0.5
WHT-49295	Soil	6	32	0.47	245	0.057	1	1.52	0.012	0.03	<0.1	<0.01	2.4	<0.1	<0.05	4	<0.5
WHT-49296	Soil	8	45	0.55	194	0.072	1	1.79	0.012	0.06	0.1	<0.01	5.5	<0.1	<0.05	5	<0.5
WHT-49297	Soil	16	31	0.62	386	0.108	2	1.49	0.017	0.27	0.2	0.02	4.6	0.2	<0.05	5	<0.5
WHT-49298	Soil	24	26	0.56	363	0.093	2	1.39	0.019	0.23	0.2	0.02	4.3	0.2	<0.05	5	<0.5
WHT-49299	Soil	15	45	0.57	591	0.057	2	1.25	0.022	0.08	0.2	0.05	4.5	<0.1	<0.05	4	<0.5
WHT-49302	Soil	6	61	0.75	131	0.060	4	1.19	0.018	0.04	0.1	0.02	3.4	<0.1	<0.05	3	<0.5
WHT-49306	Soil	5	60	0.65	143	0.042	3	1.34	0.016	0.03	0.1	0.03	2.5	<0.1	0.05	3	<0.5
WHT-49309	Soil	5	94	0.89	103	0.045	3	1.20	0.015	0.03	<0.1	0.03	4.0	<0.1	<0.05	3	<0.5
WHT-49311	Soil	7	66	0.77	339	0.040	2	1.26	0.015	0.05	0.1	0.05	5.0	<0.1	<0.05	3	<0.5
WHT-49312	Soil	4	28	0.46	185	0.055	4	0.67	0.021	0.05	<0.1	0.02	2.0	<0.1	0.07	3	0.6
WHT-49314	Soil	6	68	0.85	119	0.056	<1	1.40	0.015	0.04	0.2	0.02	3.0	<0.1	<0.05	4	<0.5
WHT-49315	Soil	9	76	2.39	57	0.078	<1	1.92	0.029	0.07	0.3	0.02	14.3	<0.1	<0.05	7	0.6
WHT-49316	Soil	7	56	0.98	194	0.084	<1	1.63	0.022	0.17	0.2	0.02	5.1	0.1	0.06	5	0.7
WHT-49317	Soil	19	43	1.22	424	0.062	<1	1.81	0.013	0.16	0.1	0.04	7.9	0.1	<0.05	6	<0.5
WHT-49318	Soil	35	30	0.79	497	0.065	<1	1.62	0.014	0.21	0.1	0.03	6.0	0.1	<0.05	6	<0.5
WHT-49320	Soil	12	56	1.37	420	0.075	<1	1.84	0.014	0.20	<0.1	0.03	11.5	0.1	<0.05	7	<0.5
WHT-49321	Soil	8	54	1.05	435	0.079	2	1.48	0.017	0.42	0.1	0.05	16.9	0.2	<0.05	5	<0.5
WHT-49323	Soil	8	80	1.01	306	0.065	1	1.57	0.018	0.07	<0.1	0.02	4.2	<0.1	<0.05	4	0.5
WHT-49324	Soil	7	84	1.49	184	0.049	2	1.84	0.019	0.09	<0.1	0.06	14.0	<0.1	<0.05	7	0.7
WHT-49325	Soil	3	36	0.84	117	0.047	<1	1.49	0.022	0.04	<0.1	<0.01	3.7	<0.1	<0.05	5	<0.5
WHT-49329	Soil	17	24	0.45	343	0.071	<1	1.32	0.010	0.20	0.1	<0.01	3.7	<0.1	<0.05	5	<0.5
WHT-49330	Soil	41	41	0.58	482	0.065	<1	1.48	0.013	0.09	0.1	0.02	5.7	<0.1	<0.05	5	0.6
WHT-49331	Soil	20	30	0.32	366	0.047	3	1.32	0.011	0.07	<0.1	0.01	5.8	<0.1	<0.05	4	<0.5
WHT-49332	Soil	17	35	0.59	442	0.084	3	1.57	0.025	0.07	0.1	0.02	6.0	<0.1	<0.05	5	<0.5
WHT-49333	Soil	28	88	1.34	1119	0.081	<1	2.50	0.021	0.25	0.1	0.05	8.9	0.2	<0.05	9	<0.5
WHT-49334	Soil	17	47	0.71	874	0.083	1	1.39	0.012	0.54	<0.1	<0.01	2.9	0.4	0.17	5	2.6
WHT-49335	Soil	17	66	1.14	426	0.115	2	1.97	0.021	0.50	0.2	0.04	5.2	0.2	<0.05	6	1.0
WHT-49338	Soil	8	22	0.60	383	0.082	1	1.80	0.009	0.41	<0.1	<0.01	4.8	0.2	<0.05	7	0.8



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo ppm 0.1	Cu ppm 0.1	Pb ppm 0.1	Zn ppm 1	Ag ppm 0.1	Ni ppm 0.1	Co ppm 0.1	Mn ppm 1	Fe % 0.01	As ppm 0.5	U ppm 0.1	Au ppb 0.5	Th ppm 0.1	Sr ppm 1	Cd ppm 0.1	Sb ppm 0.1	Bi ppm 0.1	V ppm 2	Ca % 0.01	P % 0.001
WHT-49339	Soil	2.5	75.1	7.5	134	0.1	55.5	15.7	724	3.76	3.7	1.1	9.8	5.6	20	0.3	0.2	0.2	135	0.47	0.130
WHT-49343	Soil	1.3	17.5	9.6	56	<0.1	20.6	9.1	420	3.35	7.6	1.1	1.0	8.9	15	0.1	0.4	0.2	61	0.20	0.026
WHT-49344	Soil	1.1	30.6	7.4	47	<0.1	14.5	8.5	502	3.24	4.6	1.7	1.5	13.1	18	<0.1	0.2	0.1	38	0.25	0.041
WHT-49345	Soil	3.3	13.6	6.4	37	<0.1	14.1	8.1	474	2.89	3.0	2.9	12.0	10.4	25	<0.1	0.2	0.2	25	0.15	0.020
WHT-49346	Soil	0.8	18.2	9.4	50	<0.1	21.7	8.6	366	2.93	7.8	0.8	5.6	7.7	15	<0.1	0.4	0.2	63	0.21	0.028
WHT-49347	Soil	1.0	16.7	8.2	70	<0.1	17.9	9.7	541	3.49	7.6	0.8	0.7	5.9	16	<0.1	0.3	0.2	60	0.14	0.034
WHT-49348	Soil	1.5	23.4	25.6	83	<0.1	12.7	5.4	622	2.66	4.3	4.0	5.7	29.7	19	0.1	0.3	0.3	26	0.39	0.068
WHT-49349	Soil	0.8	24.7	6.7	64	<0.1	12.2	6.6	499	2.98	3.3	1.5	2.5	13.8	24	<0.1	0.2	0.2	34	0.40	0.057
WHT-49357	Soil	5.1	57.8	9.4	260	0.5	65.2	19.5	336	4.20	59.1	1.9	4.4	4.5	26	1.0	1.2	0.2	94	0.23	0.186
WHT-49359	Soil	4.9	104.4	12.6	290	0.5	167.0	18.4	527	4.80	292.4	5.0	7.2	5.9	49	2.7	3.9	0.1	94	0.46	0.155
WHT-49360	Soil	4.2	53.7	7.5	177	0.6	64.1	11.5	321	3.80	32.5	1.5	2.5	4.7	25	0.8	1.0	0.1	91	0.33	0.111
WHT-49367	Soil	13.1	121.7	14.0	504	0.7	208.3	31.2	741	6.76	243.6	4.7	17.1	4.1	44	2.7	9.1	0.3	68	0.38	0.155
WHT-49370	Soil	2.8	37.2	5.7	101	0.3	42.1	12.8	617	2.63	16.5	1.8	31.7	1.9	43	0.7	1.3	0.1	56	1.11	0.111
WHT-49371	Soil	3.0	80.8	7.1	141	0.3	41.6	15.9	359	5.15	8.4	2.2	1.6	6.8	59	0.5	0.2	0.1	132	0.45	0.145
WHT-49372	Soil	4.6	89.3	6.9	151	0.8	31.4	7.4	319	4.54	3.2	2.9	4.2	11.7	59	0.4	0.3	0.2	102	0.49	0.215
WHT-49373	Soil	1.0	41.0	6.0	73	0.2	30.3	9.7	356	2.64	7.2	0.7	4.1	2.7	54	0.2	0.4	0.1	65	1.30	0.071
WHT-49374	Soil	3.9	58.5	6.6	114	0.5	38.1	11.3	296	3.34	21.4	1.2	8.5	4.1	48	0.5	1.7	0.2	90	0.50	0.101
WHT-49375	Soil	3.4	66.6	6.6	129	0.2	104.5	20.3	346	4.16	12.7	1.5	9.2	4.0	35	0.4	1.8	0.2	97	0.48	0.119
WHT-49376	Soil	1.7	42.3	7.0	93	0.2	37.6	10.7	308	2.95	8.5	1.3	4.3	4.0	29	0.3	0.4	0.2	67	0.35	0.077
WHT-49377	Soil	3.0	92.7	6.6	157	<0.1	71.3	14.3	408	3.83	5.9	1.4	7.7	6.3	28	0.3	0.7	0.2	94	0.45	0.123
WHT-49378	Soil	3.6	117.5	8.5	209	0.3	112.6	21.9	896	4.48	13.6	1.9	9.0	6.5	39	0.9	1.0	0.2	94	0.45	0.115
WHT-49386	Soil	2.2	20.3	9.8	56	<0.1	15.0	7.8	303	3.25	5.0	1.3	16.8	6.9	17	<0.1	0.2	0.4	44	0.21	0.020
WHT-49387	Soil	0.7	17.3	7.2	49	<0.1	14.6	6.7	383	2.86	5.5	1.1	<0.5	10.5	15	<0.1	0.3	0.2	42	0.18	0.022
WHT-49389	Soil	2.6	24.8	9.0	54	<0.1	16.2	8.8	410	3.44	6.8	2.1	3.3	8.7	15	<0.1	0.3	0.3	50	0.16	0.037
WHT-49392	Soil	1.7	20.0	6.7	45	<0.1	20.9	8.1	416	2.82	6.9	1.5	8.0	9.7	17	<0.1	0.3	0.4	59	0.21	0.030
WHT-49393	Soil	1.0	23.1	8.0	52	<0.1	21.0	10.5	405	2.97	8.4	1.3	1.8	7.9	20	<0.1	0.3	0.2	61	0.22	0.030
WHT-49394	Soil	0.7	22.8	6.5	50	<0.1	22.9	10.4	374	2.82	6.2	1.0	1.6	6.8	21	<0.1	0.3	0.2	64	0.24	0.035
WHT-49396	Soil	1.1	14.5	7.4	60	<0.1	24.3	13.2	498	3.56	6.8	1.1	2.0	7.1	20	<0.1	0.3	0.2	72	0.29	0.048
WHT-49401	Soil	0.5	30.0	4.0	60	<0.1	16.3	16.3	469	2.89	3.5	0.3	1.1	1.3	18	<0.1	0.2	<0.1	81	0.37	0.064
WHT-49405	Soil	0.9	32.3	6.2	60	<0.1	28.3	15.4	506	2.55	3.1	0.5	1.5	1.7	17	<0.1	0.1	0.1	78	0.28	0.048



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-49339	Soil	19	90	1.42	458	0.124	<1	2.17	0.010	1.00	0.2	<0.01	5.6	0.3	<0.05	8	2.5
WHT-49343	Soil	11	35	0.53	300	0.077	2	2.24	0.013	0.11	0.1	<0.01	3.1	0.1	<0.05	6	<0.5
WHT-49344	Soil	14	24	0.52	289	0.075	2	1.68	0.010	0.24	0.1	<0.01	2.8	0.2	<0.05	6	<0.5
WHT-49345	Soil	18	15	0.14	440	0.007	3	1.15	0.007	0.09	<0.1	<0.01	2.1	<0.1	<0.05	3	0.6
WHT-49346	Soil	12	33	0.54	175	0.069	<1	1.91	0.010	0.08	0.1	<0.01	3.0	0.1	<0.05	6	<0.5
WHT-49347	Soil	10	30	0.65	126	0.118	2	2.34	0.009	0.21	0.2	0.02	2.4	0.2	<0.05	8	<0.5
WHT-49348	Soil	65	18	0.31	263	0.040	1	1.41	0.010	0.18	0.2	0.01	4.1	0.2	<0.05	5	0.7
WHT-49349	Soil	29	20	0.71	216	0.132	<1	1.84	0.011	0.37	0.1	<0.01	4.3	0.3	<0.05	7	0.6
WHT-49357	Soil	22	59	0.73	517	0.069	2	1.67	0.012	0.36	<0.1	0.02	4.6	0.3	0.12	5	2.2
WHT-49359	Soil	24	128	1.18	682	0.083	<1	1.80	0.016	0.54	0.1	0.04	7.4	0.4	0.13	5	2.8
WHT-49360	Soil	19	54	0.70	403	0.083	1	1.74	0.013	0.29	<0.1	0.02	4.8	0.2	0.10	6	1.8
WHT-49367	Soil	26	35	0.13	467	0.001	5	0.72	0.004	0.14	0.1	0.07	8.2	0.2	<0.05	2	6.9
WHT-49370	Soil	11	34	0.53	453	0.033	6	0.88	0.015	0.20	0.1	0.01	3.8	0.1	0.13	3	4.6
WHT-49371	Soil	40	55	1.13	607	0.190	<1	2.23	0.020	0.95	<0.1	<0.01	6.3	0.4	0.29	9	2.9
WHT-49372	Soil	39	66	1.02	398	0.121	<1	1.80	0.026	0.98	<0.1	0.01	5.7	0.5	0.42	6	3.8
WHT-49373	Soil	14	32	0.63	383	0.077	1	1.50	0.030	0.11	0.1	0.02	4.1	<0.1	<0.05	4	0.9
WHT-49374	Soil	18	43	0.63	455	0.061	2	1.67	0.020	0.27	0.1	0.02	6.2	0.2	0.08	5	4.0
WHT-49375	Soil	17	79	1.01	646	0.100	1	1.98	0.015	0.43	<0.1	0.02	6.0	0.2	0.06	6	1.9
WHT-49376	Soil	16	44	0.68	439	0.089	2	1.55	0.018	0.24	0.1	<0.01	4.8	0.2	<0.05	5	1.0
WHT-49377	Soil	23	60	1.00	721	0.110	3	1.79	0.010	0.55	<0.1	0.01	5.9	0.4	<0.05	6	1.4
WHT-49378	Soil	29	57	1.02	1049	0.123	1	2.18	0.014	0.77	<0.1	0.06	8.3	0.6	0.07	8	2.0
WHT-49386	Soil	23	25	0.29	579	0.034	2	1.67	0.008	0.08	0.1	<0.01	3.3	0.1	<0.05	4	0.9
WHT-49387	Soil	14	23	0.51	195	0.079	1	1.71	0.009	0.18	<0.1	<0.01	2.7	0.2	<0.05	6	<0.5
WHT-49389	Soil	21	26	0.56	216	0.103	<1	2.06	0.011	0.23	0.1	<0.01	3.4	0.2	<0.05	7	0.6
WHT-49392	Soil	46	31	0.56	257	0.078	1	2.16	0.010	0.07	0.1	0.02	3.7	0.1	<0.05	6	0.6
WHT-49393	Soil	29	36	0.52	382	0.071	<1	2.00	0.012	0.05	0.1	0.02	6.6	<0.1	<0.05	6	<0.5
WHT-49394	Soil	23	35	0.60	266	0.089	<1	1.75	0.017	0.06	0.1	0.01	3.6	<0.1	<0.05	5	<0.5
WHT-49396	Soil	15	40	0.68	211	0.115	<1	2.70	0.015	0.08	0.2	0.02	3.8	0.1	<0.05	8	0.5
WHT-49401	Soil	5	51	1.01	137	0.134	<1	1.68	0.020	0.17	<0.1	<0.01	2.8	<0.1	<0.05	6	<0.5
WHT-49405	Soil	8	81	0.87	164	0.111	<1	1.27	0.015	0.11	0.1	0.02	2.6	<0.1	<0.05	6	<0.5



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
WHT-49409	Soil	0.8	33.8	10.1	72	<0.1	29.8	10.2	326	3.07	4.6	0.8	2.0	6.1	20	<0.1	0.2	0.2	69	0.35
WHT-49413	Soil	5.0	71.2	11.3	142	0.9	68.6	13.7	313	3.90	55.0	2.0	13.1	6.1	48	0.3	3.6	0.2	62	0.33
WHT-49417	Soil	2.5	50.5	8.3	140	0.4	30.1	8.1	245	3.45	7.1	1.4	1.3	4.5	27	0.3	0.6	0.2	72	0.29
WHT-49421	Soil	3.5	65.4	10.4	129	0.5	41.8	14.5	595	4.09	14.0	2.1	7.6	5.0	43	0.5	3.0	0.2	75	0.31
WHT-49423	Soil	2.1	60.2	8.5	158	0.3	64.0	16.8	628	3.50	17.1	1.3	5.0	6.0	36	0.6	0.5	0.1	110	0.56
WHT-49424	Soil	1.9	57.4	6.9	116	0.4	58.2	15.9	440	3.60	12.1	1.1	4.5	4.9	32	0.3	0.7	0.1	90	0.49
WHT-49425	Soil	2.0	57.4	7.9	117	0.3	42.6	13.1	460	3.64	11.8	1.1	3.6	5.1	35	0.4	0.7	0.2	82	0.45
WHT-49426	Soil	1.3	37.1	7.0	83	0.2	34.5	12.4	384	3.03	15.5	0.8	2.8	4.7	29	0.3	0.7	0.1	71	0.39
WHT-49427	Soil	1.2	41.1	8.0	67	0.2	37.4	11.6	318	3.07	25.4	1.1	30.6	4.4	32	0.2	1.0	0.1	73	0.46
WHT-49428	Soil	22.5	249.7	11.1	511	3.1	111.4	14.8	643	3.60	961.8	12.0	23.1	2.1	199	14.5	12.2	0.2	76	2.03
WHT-49430	Soil	1.3	41.8	7.1	107	0.1	39.9	15.9	552	3.41	11.7	1.2	4.1	4.9	26	0.3	0.9	0.1	74	0.38
WHT-49431	Soil	4.7	105.4	7.5	163	0.5	66.9	17.8	516	3.76	9.9	1.9	6.5	4.5	28	0.6	0.6	0.1	92	0.34
WHT-49432	Soil	1.9	36.6	7.6	96	0.3	34.2	10.5	388	2.86	10.8	1.1	4.2	3.5	32	0.4	0.6	0.1	71	0.35
WHT-49433	Soil	1.4	32.8	7.0	92	0.2	32.2	10.8	409	2.76	27.4	0.9	2.3	3.3	28	0.5	0.7	0.1	57	0.36
WHT-49434	Soil	1.5	27.2	8.3	64	0.2	25.5	8.8	263	2.67	20.1	1.0	5.6	4.1	24	0.2	2.2	0.1	55	0.26
WHT-49435	Soil	5.3	58.3	8.3	92	0.2	30.1	5.6	222	4.30	36.2	1.8	4.5	5.8	32	0.3	1.7	0.2	71	0.15
WHT-49436	Soil	1.5	30.2	6.6	60	0.2	25.2	11.0	305	2.52	11.3	1.2	2.7	3.8	23	0.2	0.6	0.1	59	0.29
WHT-49437	Soil	2.3	37.6	7.3	63	0.2	28.1	9.5	338	2.81	16.6	1.2	3.5	4.6	32	0.2	1.0	0.1	65	0.37
WHT-49438	Soil	3.2	38.6	8.7	105	0.6	33.8	8.6	277	2.85	58.1	1.1	3.6	2.8	34	0.5	2.8	0.2	58	0.27
WHT-49439	Soil	2.2	70.7	8.1	164	0.2	77.7	16.5	476	4.06	18.3	2.0	4.3	5.0	43	0.9	2.0	0.2	84	0.54
WHT-49440	Soil	2.1	51.2	7.2	91	0.2	38.9	9.9	279	2.84	16.1	2.5	4.3	4.3	40	0.4	1.4	0.2	63	0.49
WHT-49441	Soil	2.7	47.4	8.1	79	0.3	32.4	9.0	170	3.07	95.2	1.1	23.7	4.3	35	0.3	3.2	0.2	66	0.32
WHT-49442	Soil	2.3	56.8	8.0	94	0.2	33.8	9.6	244	2.92	79.2	2.2	14.1	5.3	35	0.6	2.6	0.2	59	0.39
WHT-49443	Soil	1.9	90.7	8.4	329	0.3	88.8	21.7	303	4.57	42.7	2.4	26.8	5.7	31	1.2	4.8	0.2	67	0.30
WHT-49451	Soil	1.3	18.9	6.8	44	<0.1	17.3	10.1	525	2.47	5.9	3.4	2.2	6.5	35	0.1	0.3	0.2	53	0.67
WHT-49460	Soil	0.3	104.0	8.1	60	0.1	27.9	18.3	440	2.60	3.0	0.5	5.5	1.3	31	0.2	0.5	<0.1	76	0.96
WHT-49462	Soil	0.3	49.8	3.2	38	<0.1	59.5	19.3	494	1.91	2.6	0.3	2.6	0.9	22	0.2	0.2	<0.1	53	0.72
WHT-49463	Soil	0.4	48.8	4.3	40	<0.1	35.4	17.0	687	2.05	4.0	0.5	4.9	1.1	26	0.2	0.3	<0.1	61	1.00
WHT-49465	Soil	0.3	58.2	4.6	33	<0.1	46.1	18.0	390	2.05	4.3	0.4	3.5	1.2	24	0.2	0.2	<0.1	57	0.78
WHT-49469	Soil	0.2	75.6	1.6	20	<0.1	462.5	34.0	218	1.49	1.8	0.2	2.4	0.9	9	<0.1	0.1	<0.1	28	0.22



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Project: WHT
Report Date: August 25, 2009

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-49409	Soil	13	54	1.00	585	0.159	<1	1.76	0.016	0.54	0.1	0.01	5.7	0.3	<0.05	8	<0.5
WHT-49413	Soil	18	41	0.32	470	0.025	<1	0.91	0.021	0.15	0.2	0.07	6.3	0.2	0.05	3	3.1
WHT-49417	Soil	13	40	0.61	1084	0.067	<1	1.55	0.013	0.19	<0.1	<0.01	3.0	0.1	<0.05	5	1.1
WHT-49421	Soil	17	43	0.47	535	0.046	<1	1.28	0.014	0.34	<0.1	0.02	4.8	0.2	0.07	4	2.0
WHT-49423	Soil	19	66	0.82	399	0.107	<1	1.62	0.016	0.56	0.1	0.02	5.3	0.3	<0.05	7	1.8
WHT-49424	Soil	18	71	0.87	607	0.107	1	1.84	0.018	0.57	0.1	0.02	5.0	0.2	<0.05	6	1.4
WHT-49425	Soil	19	68	0.73	424	0.098	<1	1.63	0.019	0.51	<0.1	0.03	5.2	0.2	<0.05	5	1.3
WHT-49426	Soil	17	46	0.60	409	0.083	<1	1.46	0.014	0.35	0.1	0.01	4.5	0.1	<0.05	5	0.7
WHT-49427	Soil	16	44	0.51	337	0.072	1	1.55	0.016	0.20	0.1	0.03	5.3	0.1	<0.05	5	0.9
WHT-49428	Soil	13	26	0.49	665	0.023	19	1.00	0.026	0.42	0.5	0.13	3.5	1.2	0.16	3	5.8
WHT-49430	Soil	18	54	0.54	398	0.088	<1	1.57	0.013	0.37	<0.1	0.02	5.0	0.1	<0.05	5	0.5
WHT-49431	Soil	20	63	0.69	295	0.083	<1	1.67	0.019	0.24	<0.1	0.01	4.1	0.2	<0.05	6	2.0
WHT-49432	Soil	14	48	0.54	347	0.075	<1	1.43	0.019	0.16	<0.1	0.02	3.6	<0.1	<0.05	5	1.2
WHT-49433	Soil	12	36	0.42	301	0.055	<1	1.27	0.015	0.13	0.1	<0.01	3.0	<0.1	<0.05	4	0.7
WHT-49434	Soil	13	32	0.38	269	0.050	<1	1.23	0.015	0.09	0.1	<0.01	2.6	<0.1	<0.05	4	0.8
WHT-49435	Soil	22	35	0.39	352	0.045	<1	1.16	0.013	0.22	0.2	0.02	3.5	0.2	0.08	4	3.9
WHT-49436	Soil	13	38	0.49	303	0.062	<1	1.31	0.015	0.10	0.1	<0.01	2.7	<0.1	<0.05	4	0.9
WHT-49437	Soil	18	39	0.52	386	0.067	<1	1.28	0.018	0.13	0.1	0.02	4.6	0.1	<0.05	5	1.5
WHT-49438	Soil	12	41	0.31	698	0.032	2	0.97	0.013	0.14	0.1	0.02	3.2	0.3	<0.05	4	1.8
WHT-49439	Soil	20	66	0.66	1317	0.069	<1	1.65	0.016	0.25	<0.1	0.01	5.7	0.3	<0.05	5	1.8
WHT-49440	Soil	17	37	0.52	957	0.071	<1	1.33	0.025	0.15	0.1	0.04	4.4	0.1	<0.05	4	1.9
WHT-49441	Soil	16	35	0.43	550	0.051	2	1.17	0.021	0.19	0.1	0.03	3.7	0.2	0.07	4	2.9
WHT-49442	Soil	19	36	0.45	558	0.055	<1	1.25	0.021	0.21	0.1	0.03	4.6	0.2	<0.05	4	3.1
WHT-49443	Soil	27	49	0.52	647	0.060	<1	1.50	0.013	0.42	<0.1	0.03	6.5	0.6	0.06	5	1.6
WHT-49451	Soil	25	27	0.45	362	0.071	<1	1.53	0.025	0.07	0.1	0.03	3.4	<0.1	<0.05	5	<0.5
WHT-49460	Soil	9	60	1.04	275	0.062	2	1.78	0.024	0.04	0.1	0.04	6.7	<0.1	<0.05	6	0.6
WHT-49462	Soil	5	146	1.54	110	0.046	1	1.69	0.018	0.03	0.2	0.02	5.0	<0.1	<0.05	4	<0.5
WHT-49463	Soil	7	69	1.13	138	0.050	2	1.58	0.022	0.04	0.1	0.04	5.8	<0.1	<0.05	4	0.6
WHT-49465	Soil	6	99	1.06	125	0.051	<1	1.51	0.019	0.03	0.1	0.02	5.4	<0.1	<0.05	4	0.6
WHT-49469	Soil	4	227	1.89	64	0.030	<1	1.28	0.012	0.01	<0.1	<0.01	2.3	<0.1	<0.05	3	<0.5



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Project: WHT
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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
WHT-49471	Soil	0.4	115.9	2.0	27	<0.1	92.5	20.1	186	1.54	8.9	0.2	1.9	0.7	12	<0.1	0.3	<0.1	33	0.24	0.024
WHT-49472	Soil	0.8	18.0	4.8	31	<0.1	15.5	5.6	180	2.02	9.1	0.3	1.1	0.4	12	0.2	0.3	0.1	55	0.18	0.046
WHT-49473	Soil	0.3	22.9	2.1	16	<0.1	15.1	4.8	90	0.93	3.9	0.2	0.7	0.7	7	<0.1	0.2	<0.1	21	0.13	0.023
WHT-49475	Soil	0.8	24.7	6.5	34	<0.1	20.7	7.5	214	2.54	9.2	0.4	1.6	1.9	14	<0.1	0.4	0.1	60	0.16	0.025
WHT-49478	Soil	0.3	44.4	3.6	33	<0.1	34.8	13.8	265	3.19	5.0	0.2	1.1	1.1	21	<0.1	0.4	<0.1	85	0.37	0.032
WHT-49479	Soil	0.2	65.7	1.7	12	<0.1	21.1	6.9	73	0.78	2.2	<0.1	0.9	0.4	11	<0.1	0.1	<0.1	15	0.21	0.009
WHT-49482	Soil	0.5	38.9	4.7	49	<0.1	24.5	12.3	432	2.79	7.5	0.4	5.0	2.6	26	<0.1	0.4	0.1	78	0.93	0.060
WHT-49483	Soil	0.5	43.1	3.3	44	<0.1	22.9	14.1	389	3.25	5.3	0.4	2.1	1.9	15	<0.1	0.3	<0.1	96	0.41	0.041
WHT-49485	Soil	0.8	19.6	6.4	54	<0.1	20.2	9.2	713	3.46	6.3	1.2	1.2	10.5	22	<0.1	0.4	0.2	61	0.41	0.074
WHT-49486	Soil	1.0	23.6	5.9	47	<0.1	20.8	10.0	412	3.22	7.3	1.1	1.2	8.3	22	<0.1	0.4	0.2	56	0.39	0.039
WHT-49490	Soil	0.8	26.3	5.3	57	<0.1	22.2	8.3	420	2.97	6.1	1.4	6.0	8.5	25	<0.1	0.4	0.3	54	0.49	0.073
WHT-49491	Soil	1.2	22.1	8.3	56	<0.1	18.3	7.3	269	2.88	9.1	1.2	1.2	8.9	18	<0.1	1.4	0.1	54	0.31	0.031
WHT-49493	Soil	0.6	14.2	6.1	46	0.1	19.6	9.5	327	3.01	8.0	1.4	3.0	6.0	31	<0.1	0.4	0.2	59	0.61	0.052
WHT-49494	Soil	1.1	45.3	8.3	51	0.1	34.7	10.7	545	2.79	12.0	1.1	5.6	6.5	36	0.1	0.6	0.2	58	0.88	0.040
WHT-49495	Soil	0.2	122.5	1.3	24	<0.1	103.9	22.3	325	2.01	5.3	0.2	4.2	1.0	21	<0.1	0.2	<0.1	43	0.64	0.009
WHT-49496	Soil	0.4	136.1	13.6	57	0.2	174.4	28.6	547	3.15	23.5	0.5	7.5	2.2	23	0.1	0.5	<0.1	75	0.91	0.042
WHT-49497	Soil	0.3	86.4	6.6	45	0.3	98.9	18.8	291	2.62	14.8	1.1	8.3	2.8	28	0.1	0.6	0.1	59	0.90	0.034
WHT-49499	Soil	0.4	46.3	3.2	46	<0.1	58.7	18.8	480	2.29	3.7	0.3	6.4	1.0	19	0.2	0.3	<0.1	65	0.56	0.058
WHT-49500	Soil	0.4	74.8	3.6	72	0.1	39.1	23.0	720	4.31	5.5	0.4	4.7	1.3	37	0.1	0.4	0.1	128	0.98	0.046
WHT-49501	Soil	0.4	62.6	3.6	57	<0.1	36.3	18.9	527	3.14	3.4	0.4	1.7	0.9	29	0.2	0.4	<0.1	91	0.99	0.055
WHT-49502	Soil	0.4	52.3	3.2	63	<0.1	35.8	18.2	632	2.92	3.4	0.4	2.5	0.7	25	0.2	0.3	<0.1	84	0.80	0.055
WHT-49503	Soil	1.5	29.4	10.8	91	<0.1	38.9	16.1	632	3.70	4.3	1.9	4.1	8.6	27	0.2	0.2	0.2	64	0.72	0.075
WHT-49504	Soil	1.5	31.2	10.2	83	0.2	41.4	13.2	565	3.23	4.9	1.7	7.2	8.3	36	0.2	0.4	0.2	80	0.97	0.063
WHT-49505	Soil	1.5	17.6	9.2	69	<0.1	39.3	13.3	377	4.01	6.4	0.7	2.5	4.8	16	0.2	0.3	0.2	106	0.29	0.053
WHT-49506	Soil	1.4	18.1	8.6	51	<0.1	26.5	10.4	326	3.44	10.6	0.6	2.5	4.4	24	0.2	0.4	0.2	77	0.35	0.032
WHT-49507	Soil	0.8	32.6	5.4	56	<0.1	13.5	9.3	304	2.94	6.6	0.2	0.9	1.2	11	0.1	0.3	<0.1	76	0.23	0.046
WHT-49509	Soil	0.6	49.3	6.3	54	<0.1	30.5	14.3	397	3.52	6.7	0.4	1.9	2.1	20	<0.1	0.5	0.1	95	0.36	0.042
WHT-49511	Soil	0.6	51.9	5.3	64	<0.1	33.4	14.4	652	2.98	6.2	0.4	1.2	1.9	20	0.1	0.3	0.1	85	0.52	0.075
WHT-49512	Soil	0.9	20.2	7.3	62	<0.1	25.1	9.2	519	2.86	9.5	0.4	2.6	3.6	23	0.2	0.5	0.1	66	0.34	0.019
WHT-49514	Soil	4.6	49.2	9.7	235	0.5	63.2	13.2	389	3.74	156.9	1.1	37.3	2.6	42	1.6	4.3	0.2	68	0.32	0.097



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-49471	Soil	3	67	0.74	70	0.033	<1	1.42	0.011	0.03	<0.1	<0.01	2.4	<0.1	<0.05	3	<0.5
WHT-49472	Soil	6	34	0.29	64	0.046	2	0.97	0.011	0.03	<0.1	<0.01	1.2	<0.1	<0.05	4	<0.5
WHT-49473	Soil	2	16	0.19	58	0.030	1	0.85	0.008	0.02	<0.1	<0.01	1.0	<0.1	<0.05	2	<0.5
WHT-49475	Soil	7	27	0.43	135	0.043	<1	1.62	0.009	0.03	<0.1	0.02	2.3	<0.1	<0.05	5	<0.5
WHT-49478	Soil	4	64	1.49	173	0.027	1	1.89	0.016	0.05	<0.1	<0.01	6.6	<0.1	<0.05	5	<0.5
WHT-49479	Soil	1	53	0.45	52	0.017	<1	0.81	0.012	0.02	<0.1	<0.01	1.3	<0.1	<0.05	1	<0.5
WHT-49482	Soil	10	39	1.04	224	0.085	<1	1.56	0.023	0.25	0.2	0.01	5.8	0.1	0.05	5	0.5
WHT-49483	Soil	8	38	1.11	287	0.095	3	1.84	0.017	0.37	0.1	0.01	7.9	0.2	<0.05	6	0.7
WHT-49485	Soil	38	30	0.87	490	0.126	<1	1.99	0.012	0.35	0.2	0.02	5.4	0.3	<0.05	7	0.5
WHT-49486	Soil	21	33	0.67	314	0.113	2	1.85	0.011	0.35	0.2	<0.01	5.7	0.2	<0.05	6	<0.5
WHT-49490	Soil	31	50	0.95	308	0.099	1	1.66	0.016	0.42	0.2	0.03	4.8	0.3	<0.05	6	0.7
WHT-49491	Soil	20	32	0.34	212	0.056	1	1.51	0.009	0.18	0.1	<0.01	3.8	<0.1	<0.05	4	<0.5
WHT-49493	Soil	21	33	0.76	327	0.097	2	1.62	0.020	0.21	0.2	0.02	4.7	0.1	<0.05	6	<0.5
WHT-49494	Soil	26	31	0.62	477	0.074	4	1.53	0.024	0.14	0.1	0.04	5.5	<0.1	<0.05	4	0.7
WHT-49495	Soil	5	163	2.05	76	0.039	1	2.04	0.007	0.04	<0.1	0.02	7.4	<0.1	<0.05	4	<0.5
WHT-49496	Soil	10	225	2.63	215	0.034	3	1.89	0.013	0.08	<0.1	0.03	7.9	<0.1	<0.05	5	0.6
WHT-49497	Soil	12	133	1.66	236	0.039	4	1.71	0.015	0.09	0.1	0.03	6.8	<0.1	<0.05	4	<0.5
WHT-49499	Soil	5	82	1.10	117	0.051	2	1.46	0.015	0.05	0.1	0.02	4.7	<0.1	<0.05	5	<0.5
WHT-49500	Soil	8	85	1.56	329	0.061	3	2.44	0.013	0.12	<0.1	0.02	13.5	0.1	<0.05	8	0.5
WHT-49501	Soil	6	79	1.29	192	0.057	2	1.70	0.017	0.10	0.1	0.02	8.1	<0.1	<0.05	6	<0.5
WHT-49502	Soil	5	75	1.19	216	0.059	3	1.68	0.018	0.06	0.1	0.03	7.3	<0.1	<0.05	6	0.7
WHT-49503	Soil	29	50	0.96	435	0.122	<1	1.89	0.013	0.49	<0.1	0.02	4.2	0.4	<0.05	6	0.6
WHT-49504	Soil	31	56	0.86	661	0.107	<1	1.89	0.014	0.37	0.2	0.04	5.5	0.2	<0.05	7	0.6
WHT-49505	Soil	14	55	0.87	405	0.109	1	2.59	0.011	0.23	0.2	0.02	3.5	0.2	<0.05	8	<0.5
WHT-49506	Soil	11	42	0.63	377	0.071	<1	2.11	0.010	0.12	0.2	0.02	2.7	<0.1	<0.05	6	<0.5
WHT-49507	Soil	5	30	0.56	161	0.086	<1	1.41	0.011	0.13	0.1	<0.01	2.7	<0.1	<0.05	6	<0.5
WHT-49509	Soil	7	48	0.98	419	0.073	1	2.32	0.012	0.17	0.1	0.01	6.9	0.1	<0.05	7	0.5
WHT-49511	Soil	7	91	1.00	426	0.085	<1	1.92	0.024	0.18	<0.1	<0.01	5.0	<0.1	<0.05	6	<0.5
WHT-49512	Soil	10	38	0.52	536	0.078	1	1.68	0.011	0.15	0.1	0.02	3.5	<0.1	<0.05	5	<0.5
WHT-49514	Soil	10	49	0.31	532	0.023	5	0.97	0.010	0.18	0.3	0.03	4.8	0.3	<0.05	4	4.6



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
WHT-49515	Soil	5.0	38.0	8.8	144	1.1	39.5	7.8	287	3.01	100.6	1.1	1.6	2.7	27	1.1	2.0	0.2	67	0.21	0.054
WHT-49516	Soil	5.3	77.1	12.1	263	1.1	98.6	15.7	415	3.79	139.3	3.1	6.6	5.2	42	2.0	2.6	0.3	73	0.35	0.125
WHT-49517	Soil	5.1	79.3	12.3	264	1.1	100.1	15.8	372	3.70	143.2	3.2	6.7	4.8	41	2.0	2.4	0.2	71	0.36	0.123
WHT-49523	Soil	3.5	70.8	6.1	133	0.4	45.8	11.7	357	4.14	16.5	2.7	3.4	6.9	57	0.4	0.7	0.1	106	0.82	0.094
WHT-49525	Soil	4.1	106.9	8.6	312	0.3	98.3	18.8	451	5.44	75.0	3.6	5.3	11.9	47	0.6	2.6	0.2	147	0.59	0.190
WHT-49528	Soil	3.0	84.5	4.2	206	0.2	68.0	14.7	337	4.15	9.7	2.2	9.8	4.0	39	0.5	0.3	<0.1	93	0.74	0.262
WHT-49530	Soil	2.7	87.0	8.8	111	0.2	51.5	9.8	420	3.40	10.8	1.7	5.3	6.5	45	0.5	0.6	0.2	79	0.37	0.103
WHT-49533	Soil	5.0	132.9	7.0	304	0.5	118.3	19.4	321	4.86	7.5	3.5	9.7	10.2	27	1.4	1.2	0.2	94	0.47	0.146
WHT-49534	Soil	4.2	128.2	6.7	179	0.3	102.4	33.4	334	3.94	5.5	2.3	5.8	6.6	53	2.4	0.7	0.2	102	0.92	0.391
WHT-49535	Soil	1.2	45.8	6.4	87	0.1	31.7	10.4	340	3.04	7.3	0.6	6.2	3.7	51	0.3	0.6	0.2	70	0.91	0.052
WHT-49536	Soil	4.4	84.7	7.3	165	0.3	66.0	19.4	618	3.99	10.7	1.7	12.6	6.1	35	0.9	1.0	0.2	94	0.48	0.115
WHT-49537	Soil	2.3	35.1	6.0	100	0.1	35.2	11.0	371	3.23	13.9	0.9	7.3	4.0	26	0.2	1.1	0.1	69	0.36	0.067
WHT-49538	Soil	3.0	56.6	7.0	133	0.2	46.2	12.2	296	3.62	13.8	1.4	12.8	5.3	26	0.4	2.1	0.2	77	0.37	0.090
WHT-49539	Soil	5.3	95.7	8.0	252	0.3	99.6	20.7	651	4.98	5.3	1.7	26.5	6.9	40	0.5	0.7	0.2	142	0.65	0.230
WHT-49540	Soil	4.8	100.6	8.4	196	0.2	93.4	19.2	1026	4.33	6.2	1.5	10.7	6.0	38	1.0	1.0	0.2	96	0.38	0.146
WHT-49546	Soil	0.9	36.3	8.2	73	0.3	67.3	11.8	490	3.21	14.1	0.8	6.1	3.3	25	0.2	2.6	0.1	61	0.64	0.063
WHT-49550	Soil	3.8	42.5	6.1	153	0.3	44.4	10.9	391	3.38	10.7	0.8	42.1	3.9	18	0.6	0.8	0.1	114	0.33	0.049
WHT-49551	Soil	2.8	53.9	2.7	114	0.7	33.1	10.0	253	3.62	2.6	0.8	2.5	2.3	16	0.8	0.2	<0.1	98	0.44	0.113
WHT-49564	Soil	2.0	28.0	7.3	73	0.2	27.8	9.3	244	2.89	24.9	0.6	1.9	2.5	23	0.3	1.8	0.2	61	0.22	0.053
WHT-49566	Soil	2.1	45.9	8.1	87	0.1	34.8	9.6	392	2.62	46.8	1.0	1.4	3.1	29	0.5	2.6	0.2	56	0.24	0.048
WHT-49568	Soil	1.6	27.9	7.0	68	0.1	25.9	10.2	426	2.77	26.0	0.7	1.8	2.1	32	0.3	1.4	0.1	52	0.45	0.088
WHT-49569	Soil	2.4	135.3	13.2	147	0.6	39.7	8.4	225	3.32	23.0	3.4	10.0	7.2	107	1.2	1.8	0.2	76	0.39	0.188
WHT-49589	Soil	2.0	46.2	7.2	98	0.2	48.8	12.9	435	3.30	15.3	1.1	2.5	4.7	27	0.2	1.2	0.2	72	0.41	0.075
WHT-49591	Soil	1.3	53.9	7.5	80	0.2	45.7	11.8	353	3.05	12.0	1.1	4.3	4.6	37	0.2	1.0	0.2	60	0.92	0.085
WHT-49593	Soil	1.9	38.9	12.1	120	0.3	46.6	12.3	383	3.21	16.4	1.1	5.3	4.4	28	0.5	1.6	0.2	60	0.39	0.056
WHT-49595	Soil	4.9	120.0	4.9	243	0.6	83.5	29.1	896	6.08	4.0	2.2	2.4	5.7	60	0.8	0.8	0.1	129	0.95	0.342
WHT-49596	Soil	1.6	44.8	6.3	85	0.3	37.4	13.1	473	2.40	6.5	0.9	2.9	4.0	70	0.5	0.7	0.1	49	2.33	0.166
WHT-49610	Soil	0.9	15.8	4.6	56	<0.1	36.7	16.2	471	3.48	4.4	0.4	<0.5	3.1	19	<0.1	0.2	<0.1	88	0.40	0.060
WHT-49705	Soil	0.5	38.8	5.4	64	<0.1	56.5	16.9	553	2.92	4.8	0.6	2.1	1.7	33	0.3	0.3	0.1	85	1.08	0.067
WHT-49706	Soil	0.5	47.3	4.5	79	<0.1	166.6	24.0	500	3.68	4.4	0.4	1.1	2.4	24	0.2	0.3	<0.1	99	0.81	0.081



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-49515	Soil	13	35	0.35	492	0.051	4	1.03	0.013	0.25	0.1	0.03	3.1	0.2	0.14	4	2.7
WHT-49516	Soil	22	59	0.61	570	0.042	<1	1.29	0.018	0.29	0.1	0.07	5.5	0.3	0.22	4	4.4
WHT-49517	Soil	20	56	0.59	576	0.038	2	1.26	0.016	0.26	<0.1	0.08	5.1	0.3	0.18	4	4.3
WHT-49523	Soil	27	69	1.09	761	0.117	2	1.76	0.021	0.73	<0.1	0.02	5.0	0.3	0.25	6	3.4
WHT-49525	Soil	46	130	1.74	1245	0.150	2	2.57	0.012	0.97	<0.1	0.03	9.4	0.6	0.09	9	2.8
WHT-49528	Soil	22	91	1.09	603	0.131	<1	2.04	0.011	0.95	0.2	0.01	4.3	0.5	0.11	5	2.0
WHT-49530	Soil	28	49	0.77	778	0.106	2	1.43	0.014	0.43	0.2	0.03	5.1	0.3	0.11	5	2.7
WHT-49533	Soil	36	47	0.53	624	0.047	2	1.79	0.012	0.32	<0.1	0.05	8.0	0.4	<0.05	6	2.8
WHT-49534	Soil	38	74	1.00	1381	0.103	<1	1.71	0.013	0.85	0.2	0.03	5.8	0.4	0.11	5	3.3
WHT-49535	Soil	14	35	0.63	436	0.105	2	1.74	0.029	0.20	0.1	0.02	4.2	0.2	<0.05	5	0.6
WHT-49536	Soil	21	54	0.90	1007	0.089	<1	1.85	0.014	0.38	<0.1	0.03	5.7	0.3	<0.05	6	0.7
WHT-49537	Soil	16	37	0.45	500	0.061	2	1.31	0.013	0.17	0.1	0.02	4.8	0.1	<0.05	4	0.7
WHT-49538	Soil	18	49	0.66	806	0.071	3	1.61	0.012	0.29	0.1	0.02	5.3	0.3	<0.05	5	1.5
WHT-49539	Soil	31	87	1.51	1342	0.129	2	2.53	0.014	0.97	0.2	0.03	7.6	0.6	0.10	8	1.9
WHT-49540	Soil	29	55	0.97	717	0.116	<1	1.80	0.014	0.88	0.2	0.03	5.9	0.4	0.15	6	2.1
WHT-49546	Soil	18	48	0.55	1106	0.029	2	1.60	0.019	0.09	0.1	0.06	9.3	<0.1	<0.05	4	<0.5
WHT-49550	Soil	15	40	0.68	344	0.016	2	1.65	0.008	0.05	0.1	0.02	6.2	<0.1	<0.05	5	1.4
WHT-49551	Soil	6	50	0.60	291	0.022	1	1.83	0.014	0.09	<0.1	0.01	5.7	<0.1	<0.05	5	2.0
WHT-49564	Soil	9	33	0.29	345	0.028	3	1.35	0.009	0.06	0.2	0.02	3.3	<0.1	<0.05	4	0.5
WHT-49566	Soil	11	32	0.27	644	0.030	3	1.33	0.011	0.07	0.2	0.02	3.3	<0.1	<0.05	4	1.0
WHT-49568	Soil	8	31	0.36	561	0.039	3	1.35	0.014	0.16	0.2	<0.01	4.0	<0.1	<0.05	4	1.1
WHT-49569	Soil	36	33	0.45	2871	0.029	4	1.45	0.009	0.50	<0.1	0.07	8.3	0.4	<0.05	4	1.9
WHT-49589	Soil	19	48	0.65	586	0.066	1	1.56	0.016	0.32	0.2	0.03	5.9	0.1	<0.05	5	1.0
WHT-49591	Soil	21	41	0.60	436	0.057	3	1.39	0.017	0.23	0.2	0.04	5.5	0.1	<0.05	4	1.0
WHT-49593	Soil	17	40	0.50	809	0.055	3	1.42	0.016	0.23	0.2	0.05	5.3	0.1	<0.05	4	0.8
WHT-49595	Soil	35	79	1.56	659	0.174	2	2.48	0.015	1.63	0.1	0.02	4.2	0.3	0.26	8	3.0
WHT-49596	Soil	15	34	0.94	483	0.067	3	1.09	0.016	0.30	0.3	0.04	3.1	<0.1	<0.05	4	0.7
WHT-49610	Soil	7	113	1.39	603	0.147	<1	2.36	0.012	0.78	0.1	<0.01	6.5	0.2	<0.05	7	<0.5
WHT-49705	Soil	9	91	1.38	342	0.061	3	1.86	0.023	0.05	0.2	0.03	6.8	<0.1	<0.05	6	<0.5
WHT-49706	Soil	11	202	2.20	234	0.062	2	2.22	0.020	0.05	0.2	0.02	10.4	<0.1	<0.05	7	<0.5



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo ppm 0.1	Cu ppm 0.1	Pb ppm 0.1	Zn ppm 1	Ag ppm 0.1	Ni ppm 0.1	Co ppm 0.1	Mn ppm 1	Fe % 0.01	As ppm 0.5	U ppm 0.1	Au ppb 0.5	Th ppm 0.1	Sr ppm 1	Cd ppm 0.1	Sb ppm 0.1	Bi ppm 0.1	V ppm 2	Ca % 0.01	P % 0.001
WHT-49708	Soil	1.3	63.8	6.9	98	0.2	39.3	15.4	399	3.24	5.1	1.3	3.8	3.1	29	0.4	0.4	0.1	81	0.72	0.072
WHT-49711	Soil	0.6	67.4	3.0	68	<0.1	42.2	24.1	499	4.04	3.6	0.2	1.9	0.9	13	<0.1	0.2	<0.1	125	0.33	0.045
WHT-49712	Soil	0.5	78.7	3.7	44	<0.1	27.6	15.7	287	2.88	4.8	0.2	2.7	1.1	16	<0.1	0.2	<0.1	88	0.34	0.041
WHT-49713	Soil	0.7	141.1	1.9	63	<0.1	16.4	18.0	451	3.65	2.7	0.4	3.3	1.1	23	<0.1	0.1	<0.1	122	0.60	0.126
WHT-49714	Soil	0.7	77.3	4.2	56	<0.1	25.9	12.3	299	2.95	6.3	0.3	2.4	1.9	22	<0.1	0.3	<0.1	86	0.46	0.048
WHT-49715	Soil	0.7	82.6	5.6	67	<0.1	31.1	13.7	507	2.99	8.0	0.3	5.2	2.3	35	<0.1	0.4	0.1	79	1.13	0.053
WHT-49719	Soil	0.4	143.8	2.3	66	<0.1	23.3	19.0	368	3.23	3.8	0.2	4.9	1.1	31	<0.1	0.2	<0.1	121	0.67	0.116
WHT-49720	Soil	0.5	52.0	5.4	48	<0.1	26.5	10.1	405	2.59	7.2	0.6	2.6	2.6	29	<0.1	0.3	<0.1	67	0.64	0.053
WHT-49725	Soil	0.4	109.6	2.2	50	<0.1	18.0	15.1	267	2.33	4.7	0.2	<0.5	1.0	21	<0.1	0.2	<0.1	82	0.48	0.069
WHT-49728	Soil	0.2	90.8	0.9	41	<0.1	28.8	12.6	169	1.83	2.2	0.1	<0.5	0.5	28	<0.1	<0.1	<0.1	69	0.52	0.118
WHT-49729	Soil	0.8	53.6	6.5	52	0.2	39.8	13.7	761	2.84	7.5	1.4	9.1	3.0	46	0.4	0.7	0.1	65	1.34	0.076
WHT-49731	Soil	0.8	48.9	6.5	58	0.1	34.9	12.5	528	3.01	7.0	1.3	8.6	3.2	49	0.2	0.7	<0.1	68	1.31	0.091
WHT-49732	Soil	1.4	57.2	8.0	114	0.3	54.5	15.4	436	4.23	18.4	1.0	11.7	3.9	24	0.2	0.6	<0.1	72	0.59	0.055
WHT-49735	Soil	1.5	40.5	5.2	91	0.2	37.9	13.1	387	3.45	5.7	0.6	8.0	2.8	22	0.2	0.3	<0.1	68	0.42	0.071
WHT-49736	Soil	3.7	62.0	12.9	152	0.2	61.1	19.4	1030	4.79	41.1	1.5	7.2	6.9	24	0.4	2.4	0.2	74	0.52	0.112
WHT-49737	Soil	0.3	62.8	2.2	20	<0.1	51.0	10.0	96	1.48	6.7	0.3	<0.5	1.3	9	<0.1	0.2	<0.1	31	0.24	0.009
WHT-49738	Soil	0.2	56.5	1.4	10	<0.1	23.2	8.7	85	0.70	8.4	0.1	<0.5	0.7	10	<0.1	0.5	<0.1	22	0.22	0.007
WHT-49739	Soil	0.1	67.3	0.7	8	<0.1	34.7	9.6	95	0.82	3.8	0.2	3.4	0.5	15	<0.1	0.2	<0.1	30	0.27	0.004
WHT-49740	Soil	0.3	60.2	1.0	9	<0.1	37.5	9.5	101	0.79	5.2	0.1	0.5	0.2	16	<0.1	0.4	<0.1	27	0.21	0.007
WHT-49741	Soil	0.6	48.1	5.3	42	<0.1	35.9	10.7	256	2.53	8.3	0.6	5.9	3.2	23	<0.1	0.5	0.1	59	0.34	0.023
WHT-49742	Soil	0.6	44.3	2.6	17	<0.1	27.5	7.2	73	1.12	5.2	0.1	<0.5	0.4	9	<0.1	0.2	<0.1	28	0.19	0.011
WHT-49743	Soil	0.5	86.3	3.2	21	<0.1	32.8	10.7	184	1.39	10.7	0.4	2.0	1.0	14	<0.1	0.3	<0.1	35	0.33	0.015
WHT-49744	Soil	0.5	77.5	3.5	37	<0.1	35.7	11.4	345	1.64	5.3	0.5	5.4	1.0	25	0.2	0.2	<0.1	41	0.77	0.045
WHT-49745	Soil	0.2	92.9	2.5	22	<0.1	55.4	11.6	192	1.57	6.0	0.3	2.7	0.7	15	<0.1	0.2	<0.1	43	0.51	0.017
WHT-49748	Soil	2.4	76.7	8.7	147	0.1	50.9	14.4	657	3.47	5.9	1.3	3.4	5.9	23	0.6	0.5	0.5	121	0.53	0.149
WHT-49749	Soil	3.2	82.9	21.7	153	0.3	61.4	15.8	748	3.83	3.5	1.4	2.4	5.8	27	0.6	1.0	2.2	136	0.58	0.151
WHT-49783	Soil	0.9	47.2	9.1	73	0.1	55.2	15.3	541	3.27	6.3	1.1	1.6	3.2	27	0.3	0.5	0.1	77	0.83	0.067
WHT-49784	Soil	0.5	73.2	4.6	71	0.1	52.1	17.0	587	3.27	4.1	0.4	4.1	1.6	26	0.2	0.2	0.1	109	1.01	0.070
WHT-49785	Soil	1.0	42.1	6.9	79	0.2	40.1	17.8	784	3.26	5.1	0.6	4.2	2.8	26	0.3	0.3	0.1	86	0.87	0.077
WHT-49786	Soil	1.1	19.0	8.3	56	<0.1	21.8	10.9	426	2.73	5.6	0.5	6.5	3.0	13	0.2	0.3	0.1	71	0.20	0.046



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-49708	Soil	14	37	0.78	632	0.061	2	1.65	0.019	0.08	0.2	0.05	6.6	<0.1	<0.05	5	0.8
WHT-49711	Soil	4	133	1.50	144	0.186	<1	2.40	0.018	0.28	0.1	0.01	6.7	0.1	<0.05	8	<0.5
WHT-49712	Soil	3	64	0.92	119	0.177	<1	1.83	0.024	0.15	0.1	0.01	3.6	<0.1	<0.05	5	<0.5
WHT-49713	Soil	6	20	1.16	487	0.154	<1	1.79	0.031	0.45	<0.1	<0.01	5.2	0.2	<0.05	6	<0.5
WHT-49714	Soil	7	38	0.79	268	0.092	1	1.84	0.018	0.09	0.1	0.01	4.5	<0.1	<0.05	5	<0.5
WHT-49715	Soil	12	39	0.95	217	0.092	2	1.68	0.035	0.08	0.1	0.02	5.6	<0.1	<0.05	5	<0.5
WHT-49719	Soil	5	25	1.52	180	0.136	<1	2.00	0.018	0.08	<0.1	<0.01	5.1	<0.1	<0.05	6	<0.5
WHT-49720	Soil	11	39	0.74	369	0.077	2	1.51	0.025	0.08	0.2	0.01	4.5	<0.1	<0.05	5	<0.5
WHT-49725	Soil	4	19	0.87	267	0.101	<1	1.50	0.018	0.32	0.1	<0.01	3.0	<0.1	<0.05	4	<0.5
WHT-49728	Soil	5	41	0.92	245	0.118	<1	1.28	0.015	0.33	<0.1	<0.01	1.9	<0.1	<0.05	4	<0.5
WHT-49729	Soil	17	50	0.59	1087	0.030	3	1.21	0.018	0.09	0.2	0.04	6.7	<0.1	<0.05	4	0.7
WHT-49731	Soil	18	48	0.66	678	0.032	2	1.31	0.019	0.13	0.1	0.05	7.1	<0.1	<0.05	4	<0.5
WHT-49732	Soil	19	42	0.86	701	0.104	<1	2.34	0.011	0.76	<0.1	0.02	7.3	0.3	<0.05	8	0.7
WHT-49735	Soil	9	43	0.90	516	0.134	2	1.96	0.016	0.60	0.1	<0.01	4.4	0.2	<0.05	6	<0.5
WHT-49736	Soil	18	42	0.27	449	0.019	<1	1.07	0.010	0.23	0.2	0.01	8.8	0.2	<0.05	4	1.5
WHT-49737	Soil	5	46	0.61	54	0.038	<1	1.20	0.011	0.04	<0.1	<0.01	3.3	<0.1	<0.05	2	<0.5
WHT-49738	Soil	2	25	0.23	50	0.030	<1	0.72	0.007	0.02	<0.1	<0.01	2.6	<0.1	<0.05	2	<0.5
WHT-49739	Soil	2	52	0.62	28	0.047	<1	0.89	0.009	0.01	<0.1	<0.01	5.3	<0.1	<0.05	2	<0.5
WHT-49740	Soil	1	60	0.61	47	0.028	2	0.81	0.004	0.01	<0.1	<0.01	2.4	<0.1	<0.05	2	<0.5
WHT-49741	Soil	9	50	0.59	182	0.071	2	1.60	0.015	0.06	0.1	0.02	4.6	<0.1	<0.05	4	<0.5
WHT-49742	Soil	2	38	0.29	52	0.029	2	0.99	0.004	0.04	<0.1	0.01	1.1	<0.1	<0.05	2	<0.5
WHT-49743	Soil	4	36	0.30	98	0.034	3	0.94	0.009	0.03	<0.1	0.01	2.1	<0.1	<0.05	2	<0.5
WHT-49744	Soil	5	63	0.70	118	0.039	4	1.12	0.015	0.03	0.2	0.03	2.9	<0.1	0.06	3	0.6
WHT-49745	Soil	4	93	0.87	95	0.023	3	1.23	0.010	0.05	<0.1	0.02	5.2	<0.1	<0.05	2	0.7
WHT-49748	Soil	16	77	1.33	878	0.132	1	2.31	0.008	0.85	0.2	<0.01	5.8	0.3	<0.05	8	2.1
WHT-49749	Soil	16	83	1.31	623	0.088	1	2.32	0.008	0.54	0.2	<0.01	5.7	0.3	<0.05	9	1.5
WHT-49783	Soil	14	59	0.79	402	0.062	5	1.63	0.018	0.05	0.2	0.06	6.2	<0.1	<0.05	4	0.9
WHT-49784	Soil	9	85	1.28	355	0.088	3	1.94	0.021	0.07	0.2	0.03	7.7	<0.1	<0.05	6	0.6
WHT-49785	Soil	13	49	0.77	553	0.070	4	1.72	0.019	0.09	0.2	0.04	8.4	<0.1	<0.05	5	0.9
WHT-49786	Soil	10	30	0.32	143	0.081	2	1.85	0.013	0.05	0.1	0.01	3.3	<0.1	<0.05	6	<0.5



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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	1	0.01	0.001
Pulp Duplicates																					
WHT-49128	Soil	0.7	20.2	4.7	55	<0.1	23.3	7.6	160	1.80	2.4	0.5	0.8	1.1	14	0.1	0.1	<0.1	53	0.34	0.049
REP WHT-49128	QC	0.7	20.3	4.8	62	<0.1	26.2	8.2	170	1.86	2.6	0.5	1.3	1.2	16	0.1	0.2	<0.1	55	0.37	0.050
WHT-49157	Soil	0.9	38.2	20.4	72	<0.1	21.9	8.2	255	2.51	6.9	0.9	7.8	10.3	22	0.2	0.7	0.1	47	0.38	0.032
REP WHT-49157	QC	1.0	42.4	19.7	78	0.1	24.9	9.2	286	2.81	7.6	1.0	7.1	10.4	21	0.1	0.7	0.1	49	0.36	0.034
WHT-49182	Soil	1.6	34.5	6.4	85	0.1	41.6	12.2	465	2.24	14.4	1.5	3.8	2.4	31	0.4	0.7	0.1	53	0.63	0.090
REP WHT-49182	QC	1.4	36.6	6.3	91	0.1	44.3	12.8	507	2.33	15.1	1.7	31.7	2.2	33	0.5	0.7	0.1	53	0.65	0.083
WHT-49196	Soil	1.7	48.2	7.0	79	0.3	43.4	15.4	748	3.03	15.2	1.5	6.0	3.4	33	0.5	0.8	0.1	68	0.49	0.050
REP WHT-49196	QC	2.0	47.7	7.0	80	0.3	41.9	15.0	744	3.00	15.2	1.4	5.4	3.4	33	0.4	0.9	0.1	67	0.48	0.050
WHT-49233	Soil	6.0	107.8	8.6	234	0.2	90.6	19.3	897	4.44	26.6	2.3	1.9	8.1	30	0.6	1.9	0.2	72	0.33	0.158
REP WHT-49233	QC	5.9	109.2	8.3	233	0.2	91.4	19.5	902	4.57	26.2	2.4	1.9	8.0	29	0.5	1.9	0.2	72	0.33	0.163
WHT-49258	Soil	0.5	25.2	14.6	77	<0.1	16.1	8.6	535	4.05	5.3	1.4	2.6	17.7	23	<0.1	0.3	0.3	33	0.23	0.048
REP WHT-49258	QC	0.5	26.1	14.7	78	<0.1	16.9	8.8	518	4.09	5.3	1.4	1.0	18.0	24	<0.1	0.3	0.3	34	0.23	0.047
WHT-49296	Soil	0.8	27.1	6.8	41	<0.1	24.4	10.7	315	2.93	8.6	0.4	1.0	2.8	21	<0.1	0.5	0.1	72	0.32	0.026
REP WHT-49296	QC	0.8	26.8	6.6	40	<0.1	24.1	10.7	301	2.82	8.3	0.4	0.9	2.8	20	<0.1	0.5	0.1	71	0.30	0.025
WHT-49329	Soil	0.8	16.8	8.6	59	<0.1	15.5	7.2	338	2.44	5.5	0.9	5.3	7.1	20	<0.1	0.3	0.1	51	0.29	0.032
REP WHT-49329	QC	0.7	16.7	9.3	56	<0.1	15.0	7.4	343	2.46	5.6	0.9	4.0	7.0	21	<0.1	0.3	<0.1	53	0.30	0.032
WHT-49376	Soil	1.7	42.3	7.0	93	0.2	37.6	10.7	308	2.95	8.5	1.3	4.3	4.0	29	0.3	0.4	0.2	67	0.35	0.077
REP WHT-49376	QC	1.8	43.8	7.0	95	0.2	39.4	11.1	301	3.10	8.5	1.3	4.2	4.1	30	0.3	0.5	0.1	71	0.37	0.074
WHT-49421	Soil	3.5	65.4	10.4	129	0.5	41.8	14.5	595	4.09	14.0	2.1	7.6	5.0	43	0.5	3.0	0.2	75	0.31	0.083
REP WHT-49421	QC	3.5	66.5	11.2	130	0.5	42.1	14.9	594	3.99	14.3	2.6	8.6	5.1	43	0.4	3.0	0.2	76	0.34	0.083
WHT-49434	Soil	1.5	27.2	8.3	64	0.2	25.5	8.8	263	2.67	20.1	1.0	5.6	4.1	24	0.2	2.2	0.1	55	0.26	0.051
REP WHT-49434	QC	1.6	26.9	7.6	66	0.2	24.2	8.8	258	2.64	19.9	1.0	3.8	4.1	25	0.2	2.2	0.1	55	0.27	0.047
WHT-49490	Soil	0.8	26.3	5.3	57	<0.1	22.2	8.3	420	2.97	6.1	1.4	6.0	8.5	25	<0.1	0.4	0.3	54	0.49	0.073
REP WHT-49490	QC	0.9	26.2	5.5	58	<0.1	21.3	8.9	436	3.24	6.1	1.5	6.0	8.9	27	<0.1	0.4	0.2	55	0.48	0.077
WHT-49511	Soil	0.6	51.9	5.3	64	<0.1	33.4	14.4	652	2.98	6.2	0.4	1.2	1.9	20	0.1	0.3	0.1	85	0.52	0.075
REP WHT-49511	QC	0.5	50.0	5.3	63	<0.1	33.5	14.1	620	2.90	5.7	0.4	5.3	1.8	19	0.1	0.3	0.1	85	0.49	0.068
WHT-49569	Soil	2.4	135.3	13.2	147	0.6	39.7	8.4	225	3.32	23.0	3.4	10.0	7.2	107	1.2	1.8	0.2	76	0.39	0.188
REP WHT-49569	QC	2.5	128.0	13.7	144	0.6	38.9	8.3	215	3.30	23.3	3.4	8.4	7.1	105	1.2	1.7	0.2	73	0.41	0.191



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Project: WHT

Report Date: August 25, 2009

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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1
Pulp Duplicates																
WHT-49128	Soil	5	43	0.60	171	0.041	2	0.97	0.017	0.04	<0.1	0.03	2.5	<0.1	<0.05	4
REP WHT-49128	QC	6	46	0.64	183	0.047	2	1.02	0.018	0.05	0.1	0.05	2.8	0.1	<0.05	4
WHT-49157	Soil	15	28	0.40	365	0.056	<1	1.10	0.009	0.24	<0.1	0.01	4.5	0.1	<0.05	3
REP WHT-49157	QC	15	31	0.44	391	0.055	2	1.17	0.013	0.23	0.1	0.01	4.2	0.1	<0.05	4
WHT-49182	Soil	11	46	0.63	462	0.060	1	1.03	0.017	0.13	0.3	0.03	3.0	<0.1	0.08	3
REP WHT-49182	QC	12	48	0.66	498	0.061	1	1.06	0.016	0.15	0.3	0.05	3.2	0.1	0.08	3
WHT-49196	Soil	16	38	0.53	581	0.066	<1	1.54	0.022	0.13	0.1	0.04	4.7	0.1	<0.05	5
REP WHT-49196	QC	15	38	0.53	561	0.066	1	1.53	0.018	0.14	0.2	0.04	4.9	0.1	<0.05	5
WHT-49233	Soil	30	42	0.51	283	0.053	<1	1.03	0.006	0.40	0.1	0.02	4.5	0.3	<0.05	4
REP WHT-49233	QC	30	46	0.54	290	0.057	<1	1.10	0.007	0.41	<0.1	0.01	4.6	0.3	<0.05	4
WHT-49258	Soil	51	20	0.63	313	0.142	1	1.97	0.010	0.47	0.2	0.02	2.7	0.4	<0.05	8
REP WHT-49258	QC	52	21	0.62	323	0.146	2	2.03	0.011	0.47	0.2	0.02	2.8	0.4	<0.05	7
WHT-49296	Soil	8	45	0.55	194	0.072	1	1.79	0.012	0.06	0.1	<0.01	5.5	<0.1	<0.05	5
REP WHT-49296	QC	8	44	0.53	189	0.078	<1	1.86	0.012	0.06	<0.1	<0.01	5.5	<0.1	<0.05	5
WHT-49329	Soil	17	24	0.45	343	0.071	<1	1.32	0.010	0.20	0.1	<0.01	3.7	<0.1	<0.05	5
REP WHT-49329	QC	16	24	0.45	339	0.073	<1	1.33	0.012	0.21	0.1	<0.01	3.9	<0.1	<0.05	5
WHT-49376	Soil	16	44	0.68	439	0.089	2	1.55	0.018	0.24	0.1	<0.01	4.8	0.2	<0.05	5
REP WHT-49376	QC	16	44	0.68	444	0.085	2	1.57	0.018	0.25	0.1	0.02	5.1	0.2	0.07	5
WHT-49421	Soil	17	43	0.47	535	0.046	<1	1.28	0.014	0.34	<0.1	0.02	4.8	0.2	0.07	4
REP WHT-49421	QC	19	46	0.47	563	0.051	1	1.40	0.014	0.36	<0.1	0.03	5.0	0.2	0.07	4
WHT-49434	Soil	13	32	0.38	269	0.050	<1	1.23	0.015	0.09	0.1	<0.01	2.6	<0.1	<0.05	4
REP WHT-49434	QC	13	32	0.37	262	0.053	<1	1.22	0.020	0.10	0.1	<0.01	2.6	<0.1	<0.05	4
WHT-49490	Soil	31	50	0.95	308	0.099	1	1.66	0.016	0.42	0.2	0.03	4.8	0.3	<0.05	6
REP WHT-49490	QC	30	55	0.94	310	0.098	1	1.78	0.017	0.45	0.2	0.03	4.9	0.2	<0.05	7
WHT-49511	Soil	7	91	1.00	426	0.085	<1	1.92	0.024	0.18	<0.1	<0.01	5.0	<0.1	<0.05	6
REP WHT-49511	QC	7	88	0.91	411	0.084	1	1.85	0.023	0.17	0.1	<0.01	4.6	<0.1	<0.05	6
WHT-49569	Soil	36	33	0.45	2871	0.029	4	1.45	0.009	0.50	<0.1	0.07	8.3	0.4	<0.05	4
REP WHT-49569	QC	35	32	0.46	2931	0.031	4	1.41	0.009	0.48	<0.1	0.07	8.6	0.4	<0.05	4



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		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
WHT-49719	Soil	0.4	143.8	2.3	66	<0.1	23.3	19.0	368	3.23	3.8	0.2	4.9	1.1	31	<0.1	0.2	<0.1	121	0.67	0.116
REP WHT-49719	QC	0.4	155.8	2.2	66	<0.1	24.6	19.5	349	3.17	3.7	0.2	5.3	1.0	31	<0.1	0.2	<0.1	126	0.65	0.120
WHT-49786	Soil	1.1	19.0	8.3	56	<0.1	21.8	10.9	426	2.73	5.6	0.5	6.5	3.0	13	0.2	0.3	0.1	71	0.20	0.046
REP WHT-49786	QC	0.9	17.8	7.9	58	<0.1	20.5	10.6	417	2.72	5.7	0.5	4.7	3.0	13	0.2	0.3	0.1	72	0.19	0.044
Reference Materials																					
STD DS7	Standard	18.9	108.2	73.2	387	0.8	51.4	9.0	595	2.32	48.7	5.3	66.1	4.1	68	6.0	5.8	4.4	82	0.87	0.075
STD DS7	Standard	20.8	105.8	59.4	388	0.8	56.3	9.7	613	2.32	49.8	4.3	81.9	3.7	65	5.9	5.0	3.9	84	0.96	0.073
STD DS7	Standard	21.1	111.3	61.4	388	0.8	57.0	9.8	626	2.42	51.0	4.2	76.5	3.8	67	6.2	4.9	4.1	87	0.97	0.073
STD DS7	Standard	20.3	109.4	67.1	392	0.8	56.6	9.6	599	2.32	49.8	4.5	66.0	4.1	69	5.6	5.4	4.4	87	0.91	0.072
STD DS7	Standard	23.6	115.1	67.2	421	0.9	60.7	10.2	634	2.45	49.7	4.8	82.1	4.1	72	6.1	5.8	4.4	99	0.96	0.074
STD DS7	Standard	18.8	102.3	63.4	383	0.8	55.7	9.4	601	2.32	49.4	4.3	63.8	3.9	64	5.9	5.3	4.2	86	0.91	0.080
STD DS7	Standard	18.7	87.3	61.7	366	0.7	52.5	8.1	576	2.22	48.3	4.4	62.8	4.1	71	6.2	5.5	4.3	82	0.84	0.078
STD DS7	Standard	21.6	104.7	61.6	395	0.8	56.7	9.2	663	2.34	50.8	4.1	70.1	3.7	63	6.0	5.1	4.1	83	0.98	0.080
STD DS7	Standard	20.4	106.2	63.9	378	0.8	58.1	9.8	628	2.40	47.8	4.2	61.4	3.6	65	6.1	4.3	4.1	79	0.96	0.079
STD DS7	Standard	21.0	101.4	63.3	412	0.8	54.3	9.3	621	2.37	52.8	4.3	63.4	3.7	63	6.0	5.1	4.1	83	0.94	0.070
STD DS7	Standard	19.5	108.9	64.7	401	0.9	56.5	9.9	604	2.39	53.1	4.6	126.6	4.0	69	6.5	5.5	4.5	83	0.88	0.085
STD DS7	Standard	21.4	111.8	62.5	412	0.8	61.4	9.1	639	2.40	50.4	4.5	61.7	3.9	63	6.4	5.1	4.4	94	0.94	0.076
STD DS7 Expected		20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.8	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



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		1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
WHT-49719	Soil	5	25	1.52	180	0.136	<1	2.00	0.018	0.08	<0.1	<0.01	5.1	<0.1	<0.05	6	<0.5
REP WHT-49719	QC	5	26	1.49	184	0.135	1	2.01	0.018	0.08	<0.1	<0.01	5.2	<0.1	<0.05	6	<0.5
WHT-49786	Soil	10	30	0.32	143	0.081	2	1.85	0.013	0.05	0.1	0.01	3.3	<0.1	<0.05	6	<0.5
REP WHT-49786	QC	10	28	0.30	144	0.078	2	1.65	0.010	0.04	0.1	0.01	3.4	<0.1	<0.05	6	0.5
Reference Materials																	
STD DS7	Standard	12	184	0.99	395	0.113	34	0.98	0.090	0.39	3.5	0.18	2.2	4.2	0.15	4	3.2
STD DS7	Standard	13	185	1.02	393	0.109	36	1.01	0.094	0.43	3.8	0.16	2.5	4.1	0.20	5	3.5
STD DS7	Standard	13	190	1.02	398	0.112	37	1.02	0.096	0.45	3.8	0.21	2.5	4.2	0.19	5	3.0
STD DS7	Standard	12	190	1.03	389	0.117	39	1.02	0.092	0.42	3.8	0.17	2.4	4.1	0.17	5	3.1
STD DS7	Standard	13	208	1.05	408	0.132	35	1.01	0.094	0.45	3.7	0.20	2.5	4.2	0.16	5	3.5
STD DS7	Standard	12	182	0.98	379	0.106	39	0.93	0.082	0.41	3.7	0.18	2.1	3.9	0.16	4	3.7
STD DS7	Standard	12	161	1.05	363	0.096	41	0.94	0.092	0.41	3.6	0.18	2.1	3.8	0.20	4	3.0
STD DS7	Standard	12	190	1.05	398	0.107	41	1.01	0.094	0.46	3.8	0.18	2.5	4.4	0.21	5	3.3
STD DS7	Standard	11	188	0.99	371	0.103	40	0.97	0.100	0.46	3.4	0.19	2.4	4.2	0.21	5	3.6
STD DS7	Standard	13	188	0.98	395	0.106	45	0.99	0.101	0.43	3.6	0.20	2.4	4.2	0.18	5	3.6
STD DS7	Standard	11	179	1.05	395	0.118	41	0.97	0.089	0.42	3.7	0.20	2.4	4.1	0.20	4	3.3
STD DS7	Standard	13	199	1.01	404	0.113	45	1.03	0.102	0.44	3.9	0.21	2.5	4.2	0.23	4	3.9
STD DS7 Expected		12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5



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QUALITY CONTROL REPORT

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		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



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		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5