



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 24, 2009
Report Date: September 15, 2009
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CERTIFICATE OF ANALYSIS

VAN09003900.1

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	300	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	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-53053	Soil	0.4	125.9	3.8	68	<0.1	22.6	13.8	423	3.23	3.9	0.4	4.3	1.9	25	0.1	0.2	0.1	95	0.61	0.076
WHT-53062	Soil	0.6	74.3	5.3	47	0.1	23.2	12.4	696	2.62	5.3	0.7	2.4	2.5	25	0.1	0.3	0.1	67	0.55	0.037
WHT-53075	Soil	0.5	45.2	3.7	52	<0.1	19.1	10.8	257	2.21	3.4	0.5	2.7	1.8	26	<0.1	0.2	<0.1	64	0.58	0.067
WHT-53078	Soil	0.7	30.9	4.5	52	<0.1	17.3	9.0	246	2.25	4.2	0.5	5.1	1.5	20	0.1	0.2	0.1	60	0.38	0.056
WHT-53080	Soil	0.6	19.8	3.9	48	<0.1	16.9	9.3	336	2.20	4.6	0.5	1.8	2.0	25	0.1	0.3	<0.1	60	0.50	0.071
WHT-53081	Soil	0.6	35.5	5.8	54	<0.1	19.4	10.0	284	2.24	4.5	0.6	4.5	2.2	26	0.1	0.2	<0.1	60	0.48	0.056
WHT-53034	Soil	0.8	28.7	5.6	57	0.1	446.6	28.4	485	2.98	1.9	1.7	1.0	11.3	27	0.2	<0.1	0.1	57	0.82	0.062
WHT-53067	Soil	0.4	30.8	3.8	81	<0.1	15.7	14.4	517	3.29	5.2	0.4	0.9	1.9	20	<0.1	0.2	<0.1	72	0.37	0.052
WHT-53068	Soil	0.8	28.2	5.2	48	<0.1	16.0	9.3	231	2.69	7.3	0.4	2.6	1.9	20	<0.1	0.3	0.1	72	0.32	0.030
WHT-53070	Soil	0.6	33.9	4.3	45	<0.1	18.4	9.9	237	2.53	5.3	0.4	1.6	2.0	17	<0.1	0.2	<0.1	64	0.27	0.033
WHT-53077	Soil	0.7	33.6	5.0	56	<0.1	18.0	9.9	270	2.38	4.6	0.6	1.0	1.5	21	0.1	0.2	<0.1	64	0.41	0.056
WHT-53082	Soil	0.6	24.5	4.7	52	<0.1	25.3	9.2	328	2.44	7.3	0.5	3.1	2.8	31	0.2	0.4	<0.1	62	0.63	0.092
WHT-53109	Soil	0.5	250.6	0.6	66	<0.1	30.8	22.2	186	2.78	2.7	0.5	3.0	0.5	12	<0.1	0.2	<0.1	81	0.56	0.103
WHT-53186	Soil	0.6	76.0	3.5	63	<0.1	29.9	16.9	261	2.85	5.6	0.2	1.5	1.1	17	<0.1	0.4	<0.1	79	0.35	0.040
WHT-53201	Soil	1.8	35.5	9.0	71	0.2	42.9	13.3	607	3.46	13.0	0.8	5.6	4.3	26	0.2	0.8	0.2	67	0.40	0.032
WHT-53207	Soil	2.0	27.9	7.7	83	0.1	29.7	9.7	293	3.28	7.2	0.6	4.5	2.8	17	0.3	0.5	0.1	84	0.25	0.035
WHT-53208	Soil	3.0	45.1	13.1	146	0.2	44.6	14.6	809	3.74	54.4	0.8	5.3	2.9	36	1.0	1.2	0.2	62	0.50	0.068
WHT-53247	Soil	0.3	69.6	2.7	54	<0.1	30.9	12.8	318	2.75	2.8	0.3	2.7	1.4	15	<0.1	0.1	<0.1	85	0.34	0.063
WHT-53251	Soil	0.6	51.6	4.4	50	<0.1	23.7	10.1	333	2.53	4.6	0.5	23.7	2.3	19	<0.1	0.2	<0.1	70	0.34	0.043
WHT-53252	Soil	0.6	39.6	4.7	49	<0.1	19.0	11.5	345	2.86	5.2	0.6	2.5	2.7	21	<0.1	0.2	<0.1	79	0.38	0.052
WHT-53253	Soil	1.2	31.4	6.0	46	<0.1	15.3	8.8	184	2.76	8.1	0.4	2.7	2.4	17	<0.1	0.3	0.1	80	0.24	0.036
WHT-53254	Soil	0.6	40.9	3.6	51	<0.1	17.2	14.4	307	3.19	4.3	0.5	1.4	1.9	23	<0.1	0.2	<0.1	94	0.37	0.052
WHT-53255	Soil	0.5	24.9	4.5	33	<0.1	9.4	5.1	115	1.73	3.8	0.4	2.0	0.7	12	<0.1	0.2	0.1	46	0.16	0.028
WHT-53259	Soil	0.6	107.9	5.1	57	<0.1	21.8	13.9	289	3.07	4.6	0.4	3.8	1.4	19	<0.1	0.2	<0.1	87	0.26	0.047
WHT-53260	Soil	0.9	76.3	7.6	67	<0.1	26.3	11.2	347	3.02	5.6	0.8	3.1	3.1	20	0.1	0.2	0.1	61	0.25	0.051
WHT-53269	Soil	1.3	52.5	6.0	78	0.2	51.3	15.8	634	2.93	28.8	1.4	3.4	3.3	31	0.3	0.6	0.1	65	0.51	0.068
WHT-53297	Soil	0.8	20.7	8.0	67	0.1	17.1	8.1	463	2.48	4.6	1.5	2.5	7.6	35	0.2	0.3	0.2	42	0.63	0.067
WHT-53392	Soil	1.5	41.8	2.7	85	0.1	35.6	16.5	381	3.59	5.6	0.5	2.0	2.0	20	0.1	0.2	<0.1	72	0.56	0.167
WHT-53401	Soil	2.5	62.5	11.9	106	0.2	51.9	14.7	587	3.58	13.6	1.1	13.1	3.4	33	0.3	0.7	0.2	61	0.56	0.047
WHT-53414	Soil	0.9	25.1	6.0	43	<0.1	23.2	12.3	1206	2.57	7.8	0.4	2.4	2.3	22	0.1	0.5	0.1	53	0.29	0.029



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Report Date: September 15, 2009

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VAN09003900.1

	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-53053	Soil	8	36	1.02	348	0.090	<1	1.82	0.019	0.16	<0.1	0.02	6.4	<0.1	<0.05	6	<0.5
WHT-53062	Soil	15	41	0.69	280	0.094	<1	1.56	0.026	0.16	0.1	0.02	3.9	<0.1	0.06	5	<0.5
WHT-53075	Soil	6	35	0.79	198	0.095	<1	1.41	0.019	0.08	0.2	0.02	3.0	<0.1	0.07	5	<0.5
WHT-53078	Soil	7	33	0.65	178	0.081	1	1.35	0.016	0.05	0.1	0.02	2.7	<0.1	<0.05	5	<0.5
WHT-53080	Soil	8	27	0.60	174	0.074	1	1.16	0.022	0.06	0.2	0.02	2.7	<0.1	<0.05	3	<0.5
WHT-53081	Soil	7	32	0.72	262	0.082	<1	1.46	0.020	0.05	0.1	0.02	3.0	<0.1	<0.05	5	<0.5
WHT-53034	Soil	37	443	3.12	469	0.075	1	2.17	0.010	0.19	<0.1	0.01	4.4	0.5	0.07	9	0.8
WHT-53067	Soil	6	25	1.31	215	0.138	1	2.08	0.011	0.33	<0.1	<0.01	6.4	0.1	<0.05	8	<0.5
WHT-53068	Soil	7	36	0.79	202	0.094	<1	1.75	0.018	0.06	<0.1	0.02	2.6	0.1	<0.05	5	0.5
WHT-53070	Soil	7	36	0.80	151	0.097	<1	1.78	0.013	0.04	0.1	0.02	3.0	<0.1	0.07	5	<0.5
WHT-53077	Soil	8	33	0.70	191	0.090	2	1.47	0.020	0.05	0.2	0.02	2.9	<0.1	<0.05	5	<0.5
WHT-53082	Soil	11	37	0.64	175	0.081	<1	1.10	0.036	0.08	0.2	0.02	3.1	<0.1	<0.05	4	0.6
WHT-53109	Soil	3	49	0.78	156	0.087	<1	1.18	0.039	0.07	<0.1	<0.01	4.8	<0.1	<0.05	4	0.8
WHT-53186	Soil	4	68	0.96	200	0.107	<1	1.79	0.016	0.06	<0.1	<0.01	3.5	<0.1	<0.05	6	<0.5
WHT-53201	Soil	16	54	0.51	552	0.061	3	1.53	0.016	0.22	0.2	0.04	6.4	0.1	<0.05	4	0.9
WHT-53207	Soil	9	48	0.68	333	0.093	2	1.74	0.009	0.19	0.1	<0.01	3.1	0.2	0.07	6	<0.5
WHT-53208	Soil	13	32	0.29	576	0.026	4	1.30	0.010	0.14	0.2	0.04	5.3	<0.1	<0.05	4	1.6
WHT-53247	Soil	5	72	1.08	339	0.135	<1	1.83	0.016	0.20	<0.1	<0.01	2.8	<0.1	<0.05	6	<0.5
WHT-53251	Soil	9	52	0.84	218	0.090	<1	1.59	0.015	0.04	0.1	0.02	3.9	<0.1	<0.05	5	<0.5
WHT-53252	Soil	9	39	0.95	193	0.091	1	1.88	0.018	0.08	<0.1	0.01	4.2	<0.1	<0.05	6	<0.5
WHT-53253	Soil	8	27	0.60	188	0.075	<1	1.76	0.016	0.06	0.1	0.01	2.7	0.1	<0.05	6	<0.5
WHT-53254	Soil	8	37	1.33	207	0.132	1	2.22	0.017	0.14	<0.1	<0.01	3.4	0.1	<0.05	7	<0.5
WHT-53255	Soil	6	20	0.31	142	0.054	<1	1.15	0.011	0.04	0.1	<0.01	1.8	<0.1	0.08	5	<0.5
WHT-53259	Soil	5	35	0.92	285	0.129	<1	1.91	0.012	0.11	0.1	<0.01	2.4	<0.1	0.06	6	<0.5
WHT-53260	Soil	10	38	0.98	307	0.137	<1	1.92	0.011	0.28	0.1	0.02	2.6	0.2	<0.05	7	0.5
WHT-53269	Soil	15	40	0.73	440	0.069	<1	1.45	0.015	0.10	0.2	0.03	4.3	0.1	<0.05	4	1.1
WHT-53297	Soil	54	27	0.51	298	0.060	1	1.53	0.015	0.10	0.2	0.03	4.0	0.1	0.08	6	0.7
WHT-53392	Soil	6	39	1.03	406	0.107	<1	2.04	0.009	0.49	<0.1	0.01	4.8	0.2	<0.05	5	<0.5
WHT-53401	Soil	15	35	0.58	396	0.045	3	1.24	0.014	0.19	0.1	0.07	5.4	0.2	<0.05	4	1.0
WHT-53414	Soil	7	34	0.50	328	0.060	<1	1.42	0.010	0.07	0.1	0.02	2.2	<0.1	<0.05	4	<0.5



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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
WHT-53423	Soil	1.0	16.3	6.9	74	<0.1	16.7	7.6	269	2.52	5.0	0.6	4.3	2.4	13	0.2	0.3	<0.1	45	0.18	0.052
WHT-53424	Soil	1.0	21.9	10.3	72	0.1	17.5	16.0	802	2.65	6.2	1.0	1.6	2.9	16	0.2	0.3	0.1	55	0.22	0.056
WHT-53425	Soil	0.9	12.7	4.5	54	<0.1	13.7	7.2	205	1.75	3.7	0.5	1.6	1.4	14	0.2	0.1	<0.1	44	0.25	0.070
WHT-53427	Soil	1.3	23.6	7.3	71	<0.1	24.2	12.3	362	2.91	4.6	0.7	1.5	2.2	15	<0.1	0.2	0.2	68	0.28	0.063
WHT-53429	Soil	2.1	76.3	28.9	206	<0.1	78.7	22.6	956	4.83	2.3	1.1	0.9	1.9	24	0.6	<0.1	0.3	151	0.34	0.164
WHT-53430	Soil	1.5	43.9	9.1	117	0.1	50.0	17.8	782	3.31	3.2	1.1	0.7	5.0	29	0.4	0.3	0.2	86	0.48	0.065
WHT-53434	Soil	1.3	54.3	7.0	71	0.3	41.9	10.4	412	2.57	7.1	0.9	5.5	3.6	48	0.2	0.6	0.1	65	1.47	0.096
WHT-53416	Soil	0.8	52.1	1.9	44	<0.1	105.0	26.2	244	2.73	1.4	0.7	1.2	4.8	18	<0.1	<0.1	<0.1	74	0.41	0.096
WHT-53579	Soil	1.1	11.1	7.6	59	<0.1	11.5	9.2	666	2.62	3.3	1.7	1.8	8.6	16	<0.1	0.2	0.3	42	0.32	0.055
WHT-53581	Soil	0.7	6.5	5.5	31	<0.1	7.9	3.1	113	1.08	1.7	1.2	1.1	3.1	16	<0.1	0.1	0.1	23	0.27	0.049
WHT-53587	Soil	0.9	24.1	4.4	47	<0.1	16.7	10.0	470	2.50	3.9	0.9	55.0	5.0	21	<0.1	0.2	0.1	54	0.46	0.061
WHT-53599	Soil	3.2	87.3	10.1	249	0.4	146.3	16.0	789	3.89	40.3	2.0	29.9	2.9	21	0.9	1.9	0.2	65	0.30	0.117
WHT-53704	Soil	2.3	87.1	6.3	121	0.6	38.5	11.4	365	3.39	2.4	2.2	0.6	4.2	31	0.6	0.1	0.1	94	0.30	0.070
WHT-53705	Soil	0.7	37.0	5.7	57	<0.1	28.7	9.9	451	2.27	5.9	0.9	3.4	2.1	36	0.2	0.4	0.1	59	0.82	0.067
WHT-53600	Soil	1.6	55.5	8.3	84	0.2	30.7	10.5	482	3.37	9.9	1.0	3.5	3.3	17	0.2	0.5	0.2	94	0.21	0.039
WHT-53601	Soil	1.3	38.2	5.2	96	0.1	38.3	13.5	270	2.97	7.5	0.9	2.4	3.6	16	0.1	0.4	<0.1	99	0.26	0.047
WHT-53602	Soil	1.3	37.9	5.5	101	0.1	43.2	13.4	288	3.02	7.9	1.0	2.1	3.8	16	0.1	0.4	<0.1	100	0.25	0.052
WHT-53604	Soil	1.5	45.2	7.2	74	0.1	40.1	11.4	571	3.20	8.2	0.8	10.3	3.2	20	<0.1	0.5	0.2	82	0.25	0.032
WHT-53605	Soil	2.4	68.8	9.9	139	<0.1	60.1	12.8	473	3.85	12.9	0.9	2.2	4.1	15	0.2	0.5	0.1	86	0.20	0.065
WHT-53606	Soil	1.2	31.5	5.7	109	<0.1	23.4	8.5	337	3.64	5.5	0.5	0.9	3.1	11	<0.1	0.3	<0.1	44	0.17	0.047
WHT-53609	Soil	1.3	65.5	4.5	106	0.2	59.5	14.4	516	3.88	6.5	1.1	1.5	5.0	18	0.1	0.3	<0.1	108	0.32	0.072
WHT-53611	Soil	0.7	44.6	15.3	89	0.2	73.6	19.5	644	4.17	31.0	0.8	4.9	4.3	58	0.1	0.7	0.1	118	0.69	0.065
WHT-53950	Soil	0.5	119.1	8.7	57	<0.1	18.3	15.8	482	3.44	5.1	0.3	4.0	1.3	15	<0.1	0.2	<0.1	105	0.32	0.049
WHT-53954	Soil	0.4	88.0	4.0	52	<0.1	19.5	10.9	314	2.53	4.3	0.4	4.6	1.7	14	<0.1	0.2	<0.1	75	0.32	0.055
WHT-53957	Soil	0.4	47.4	3.3	59	<0.1	30.2	13.0	382	2.75	3.1	0.3	6.5	1.1	17	<0.1	0.2	<0.1	84	0.37	0.049
WHT-53961	Soil	0.6	44.5	6.4	56	<0.1	25.8	15.7	468	3.33	5.3	0.5	2.2	1.8	21	<0.1	0.2	<0.1	95	0.48	0.044
WHT-53962	Soil	0.4	39.9	4.1	47	<0.1	22.3	11.2	414	2.30	5.7	0.3	1.6	2.0	26	<0.1	0.3	<0.1	61	0.56	0.057
WHT-53980	Soil	0.4	77.1	3.9	43	<0.1	20.2	13.2	225	2.33	5.0	0.6	3.9	1.9	12	<0.1	0.2	<0.1	62	0.29	0.042
WHT-54325	Soil	1.0	22.1	6.9	54	<0.1	13.8	9.8	491	3.20	3.9	1.4	0.8	11.5	16	<0.1	0.2	0.2	43	0.28	0.055
WHT-54327	Soil	0.9	14.3	9.2	57	<0.1	11.9	6.9	404	3.24	3.3	1.1	0.6	9.5	23	0.1	0.2	0.2	36	0.49	0.064



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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-53423	Soil	11	31	0.34	214	0.055	<1	1.09	0.007	0.15	0.2	0.03	2.4	0.1	<0.05	5	<0.5
WHT-53424	Soil	19	29	0.33	455	0.047	1	1.30	0.007	0.14	0.1	0.03	2.9	0.1	<0.05	5	<0.5
WHT-53425	Soil	8	29	0.33	241	0.049	<1	1.02	0.008	0.08	0.2	0.05	1.8	<0.1	<0.05	4	0.6
WHT-53427	Soil	10	45	0.66	438	0.087	1	1.43	0.006	0.29	0.2	0.02	3.4	0.1	<0.05	5	0.6
WHT-53429	Soil	13	106	1.55	638	0.159	<1	2.20	0.006	1.32	0.2	0.01	2.2	0.5	<0.05	8	0.9
WHT-53430	Soil	26	52	0.73	521	0.085	2	1.53	0.007	0.55	<0.1	0.02	4.5	0.2	<0.05	5	0.8
WHT-53434	Soil	13	36	0.75	550	0.090	2	1.27	0.015	0.35	0.1	0.05	3.7	0.2	<0.05	4	2.3
WHT-53416	Soil	16	282	1.78	595	0.169	<1	2.14	0.009	0.76	<0.1	0.02	2.8	0.3	<0.05	6	0.6
WHT-53579	Soil	22	21	0.34	271	0.070	<1	1.42	0.009	0.17	0.2	0.02	2.7	0.1	<0.05	6	0.6
WHT-53581	Soil	22	20	0.23	181	0.043	1	0.86	0.011	0.07	0.1	0.04	1.7	<0.1	<0.05	4	0.6
WHT-53587	Soil	18	31	0.45	281	0.084	<1	1.46	0.012	0.13	0.2	0.04	3.4	<0.1	<0.05	5	<0.5
WHT-53599	Soil	19	34	0.26	390	0.029	1	1.21	0.007	0.09	0.1	0.05	6.1	<0.1	<0.05	4	1.4
WHT-53704	Soil	18	41	1.24	543	0.131	1	2.27	0.029	0.35	<0.1	0.03	5.6	0.2	0.16	7	1.9
WHT-53705	Soil	10	29	0.54	212	0.079	3	1.18	0.023	0.07	0.2	0.02	2.8	<0.1	<0.05	4	<0.5
WHT-53600	Soil	17	61	0.79	332	0.098	<1	2.07	0.007	0.27	<0.1	0.02	4.2	0.2	<0.05	7	<0.5
WHT-53601	Soil	12	59	0.78	240	0.133	<1	1.74	0.007	0.25	<0.1	0.01	3.4	0.2	<0.05	6	0.9
WHT-53602	Soil	14	58	0.84	252	0.132	<1	1.80	0.008	0.27	0.1	0.01	3.7	0.2	<0.05	6	0.9
WHT-53604	Soil	13	53	0.65	332	0.082	1	1.72	0.008	0.17	<0.1	0.02	4.7	0.1	<0.05	5	<0.5
WHT-53605	Soil	11	49	0.35	225	0.054	1	1.13	0.005	0.26	0.1	0.03	6.1	0.2	<0.05	4	0.9
WHT-53606	Soil	9	21	0.43	263	0.151	2	1.72	0.006	0.73	<0.1	0.01	3.9	0.4	<0.05	6	0.7
WHT-53609	Soil	21	63	1.20	486	0.178	<1	2.27	0.007	0.85	0.1	0.01	4.7	0.4	<0.05	8	0.6
WHT-53611	Soil	17	81	1.29	845	0.081	1	2.75	0.083	0.27	<0.1	0.04	10.7	0.2	<0.05	8	0.9
WHT-53950	Soil	5	24	0.67	220	0.071	<1	1.74	0.007	0.09	0.1	0.02	5.0	<0.1	<0.05	6	<0.5
WHT-53954	Soil	7	32	0.76	257	0.106	1	1.50	0.011	0.11	<0.1	<0.01	2.6	<0.1	<0.05	5	<0.5
WHT-53957	Soil	5	70	1.11	193	0.140	<1	1.61	0.013	0.21	0.1	0.02	3.5	<0.1	<0.05	6	<0.5
WHT-53961	Soil	8	75	1.40	192	0.118	2	1.93	0.015	0.20	0.1	0.02	5.9	<0.1	<0.05	6	<0.5
WHT-53962	Soil	8	34	0.84	171	0.098	2	1.33	0.021	0.08	0.1	0.02	3.0	<0.1	<0.05	4	0.6
WHT-53980	Soil	7	38	0.63	128	0.079	<1	1.67	0.016	0.02	<0.1	0.02	3.3	<0.1	<0.05	5	<0.5
WHT-54325	Soil	18	18	0.59	308	0.103	2	1.56	0.009	0.37	<0.1	0.01	2.8	0.2	<0.05	6	<0.5
WHT-54327	Soil	13	19	0.46	317	0.115	<1	1.63	0.008	0.30	0.2	0.01	3.0	0.3	<0.05	7	<0.5



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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
WHT-54328	Soil		0.9	20.9	8.2	56	<0.1	12.0	7.7	454	3.23	3.4	1.6	<0.5	10.8	22	0.1	0.2	0.2	41	0.43	0.096
WHT-54557	Soil		0.9	30.8	3.7	66	<0.1	32.6	11.8	284	2.99	3.2	0.5	2.0	2.7	22	<0.1	0.2	<0.1	72	0.43	0.087
WHT-54560	Soil		0.4	26.0	3.5	93	<0.1	16.3	6.8	198	2.58	2.2	0.9	<0.5	3.1	16	<0.1	0.2	<0.1	25	0.32	0.086
WHT-54561	Soil		2.0	47.6	6.5	135	<0.1	38.4	14.4	468	3.87	5.3	1.1	1.7	5.0	20	0.2	0.5	<0.1	60	0.43	0.107
WHT-54562	Soil		0.9	19.4	8.2	71	<0.1	11.0	5.6	232	2.50	42.2	1.0	0.7	5.4	16	<0.1	1.8	<0.1	19	0.21	0.035
WHT-54567	Soil		1.4	23.7	8.1	63	<0.1	28.7	10.5	446	3.22	22.1	0.8	6.3	4.8	22	0.1	0.7	0.1	64	0.39	0.024
WHT-54570	Soil		1.6	39.2	6.2	72	<0.1	34.6	12.1	324	2.95	6.6	0.6	1.9	3.7	25	0.2	0.4	0.1	72	0.29	0.045
WHT-54571	Soil		2.9	72.0	8.3	159	0.6	72.0	19.3	557	4.52	5.2	2.4	11.1	5.9	82	0.7	0.3	0.2	110	0.78	0.133
WHT-54573	Soil		4.6	109.5	16.7	220	0.5	82.6	17.9	632	4.54	15.5	2.8	4.6	6.6	42	0.9	0.9	0.3	67	0.22	0.112
WHT-54574	Soil		2.8	71.2	12.8	127	0.3	59.3	15.6	668	4.04	15.9	1.3	3.9	5.3	31	0.4	1.1	0.2	70	0.37	0.044
WHT-54575	Soil		5.2	104.7	61.0	310	1.4	69.3	18.2	1693	3.62	15.0	1.6	9.3	3.6	46	2.6	3.1	0.7	47	0.53	0.046
WHT-54576	Soil		2.4	67.5	13.6	188	0.3	57.6	13.1	483	3.18	2.6	2.2	2.5	7.9	51	1.3	1.0	0.3	40	0.85	0.054
WHT-54777	Soil		1.8	44.0	8.4	99	0.2	42.2	13.4	353	2.66	9.4	2.8	4.7	3.6	38	0.4	0.6	0.1	59	0.54	0.081
WHT-54651	Soil		0.2	111.4	1.2	41	<0.1	43.1	16.1	257	2.20	1.3	0.5	6.1	1.0	19	<0.1	0.1	<0.1	58	0.50	0.058
WHT-54652	Soil		0.2	77.3	2.6	44	<0.1	25.8	10.9	289	2.35	2.8	0.3	4.2	1.6	19	<0.1	0.2	<0.1	67	0.49	0.054
WHT-54653	Soil		0.5	172.3	2.8	70	<0.1	22.4	19.0	407	3.68	5.0	0.5	1.2	2.1	23	<0.1	0.2	<0.1	111	0.58	0.093
WHT-54654	Soil		0.3	28.1	6.9	81	<0.1	13.9	6.8	178	2.19	3.5	1.3	1.2	6.7	14	<0.1	0.2	0.1	28	0.23	0.027
WHT-54655	Soil		0.6	63.6	7.1	69	<0.1	31.5	14.9	305	3.34	4.9	0.5	1.5	3.3	22	0.1	0.3	0.1	80	0.42	0.046
WHT-54656	Soil		0.3	124.5	3.1	55	<0.1	30.8	16.5	311	2.75	3.6	0.4	5.7	1.5	26	<0.1	0.3	<0.1	82	0.48	0.074
WHT-54657	Soil		0.5	57.3	5.0	48	<0.1	32.6	12.1	345	2.80	4.9	0.6	3.7	2.2	27	<0.1	0.3	<0.1	75	0.51	0.049
WHT-54659	Soil		0.5	83.6	3.2	56	<0.1	43.1	16.1	273	2.93	14.8	0.3	2.7	1.4	21	0.1	0.4	<0.1	77	0.45	0.059
WHT-54660	Soil		0.4	122.6	1.7	51	<0.1	32.2	22.4	216	2.76	11.4	0.3	1.2	0.7	17	0.1	0.2	<0.1	82	0.48	0.088
WHT-54677	Soil		2.5	82.7	10.0	173	0.3	82.6	20.9	901	4.34	6.3	1.3	2.6	5.5	25	0.5	0.3	0.1	124	0.50	0.093
WHT-54678	Soil		1.3	57.7	7.8	83	0.2	46.5	13.6	419	3.24	17.3	0.9	4.3	4.4	29	0.2	0.5	0.1	84	0.43	0.076
WHT-54679	Soil		2.3	48.0	10.0	110	0.2	63.0	18.8	1016	3.81	13.3	0.8	2.9	4.8	27	0.4	0.8	0.2	84	0.49	0.052
WHT-54680	Soil		2.6	52.8	10.6	140	0.4	57.8	18.2	917	3.87	193.4	1.1	10.4	3.4	51	1.0	1.3	0.2	69	0.58	0.056
WHT-54681	Soil		1.1	57.0	7.7	95	0.3	46.7	16.2	403	3.65	24.3	0.9	3.5	5.5	33	0.3	0.5	0.2	92	0.48	0.068
WHT-54682	Soil		2.7	83.6	6.9	133	0.3	87.3	24.2	556	3.55	12.5	1.1	5.3	3.5	98	0.7	0.4	0.1	94	3.78	0.113
WHT-54684	Soil		1.7	30.3	7.9	77	0.2	30.7	11.4	502	2.89	9.9	0.7	2.4	3.5	26	0.4	0.7	0.2	64	0.36	0.029
WHT-54685	Soil		2.0	24.5	7.9	69	0.2	28.6	11.8	549	3.06	7.2	0.7	2.7	4.5	20	0.2	0.5	0.2	58	0.28	0.032



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		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-54328	Soil	24	21	0.44	294	0.100	1	1.52	0.011	0.35	0.1	0.02	3.8	0.2	<0.05	6	0.8
WHT-54557	Soil	12	71	1.04	569	0.160	<1	1.77	0.011	0.45	0.1	<0.01	2.9	0.2	<0.05	5	0.6
WHT-54560	Soil	14	13	0.37	296	0.097	<1	1.37	0.005	0.48	<0.1	<0.01	2.0	0.2	<0.05	5	<0.5
WHT-54561	Soil	18	41	0.82	629	0.137	<1	1.94	0.007	0.63	<0.1	<0.01	4.9	0.4	<0.05	7	1.2
WHT-54562	Soil	34	10	0.14	414	0.008	1	0.80	0.004	0.10	<0.1	<0.01	3.6	0.1	<0.05	2	0.8
WHT-54567	Soil	15	39	0.30	423	0.041	1	1.21	0.011	0.16	<0.1	0.05	7.2	<0.1	<0.05	4	0.7
WHT-54570	Soil	13	44	0.69	445	0.101	1	1.65	0.011	0.29	0.1	0.02	4.0	0.1	0.05	5	0.8
WHT-54571	Soil	26	72	1.47	986	0.160	3	2.07	0.030	0.87	0.1	0.04	5.5	0.4	0.20	7	2.2
WHT-54573	Soil	26	37	0.55	367	0.049	2	1.21	0.019	0.33	0.1	0.03	4.2	0.4	0.17	5	2.9
WHT-54574	Soil	17	39	0.58	390	0.054	2	1.54	0.020	0.11	0.1	0.04	5.8	0.1	<0.05	5	1.4
WHT-54575	Soil	13	23	0.32	587	0.005	4	1.06	0.009	0.14	0.2	0.09	5.8	0.4	<0.05	3	1.6
WHT-54576	Soil	17	21	0.27	206	0.003	3	0.55	0.007	0.12	<0.1	0.14	3.7	0.8	0.08	2	2.0
WHT-54777	Soil	18	50	0.72	646	0.079	2	1.34	0.021	0.24	0.2	0.05	4.0	0.2	0.09	5	2.4
WHT-54651	Soil	4	118	1.57	250	0.114	<1	1.82	0.027	0.21	<0.1	0.01	3.7	<0.1	<0.05	5	<0.5
WHT-54652	Soil	5	54	1.09	272	0.104	1	1.55	0.025	0.16	<0.1	0.01	4.6	<0.1	<0.05	5	<0.5
WHT-54653	Soil	7	27	1.15	397	0.197	<1	2.08	0.032	0.61	<0.1	<0.01	4.7	0.2	<0.05	7	<0.5
WHT-54654	Soil	35	17	0.75	243	0.142	<1	1.55	0.012	0.40	<0.1	0.01	4.4	0.4	<0.05	6	<0.5
WHT-54655	Soil	10	61	1.06	293	0.155	1	2.21	0.021	0.21	<0.1	<0.01	4.2	0.2	<0.05	7	<0.5
WHT-54656	Soil	6	55	1.02	245	0.128	<1	1.88	0.030	0.16	<0.1	0.01	4.2	<0.1	<0.05	6	<0.5
WHT-54657	Soil	8	55	0.95	230	0.092	1	1.82	0.027	0.06	<0.1	0.01	4.2	<0.1	<0.05	6	<0.5
WHT-54659	Soil	5	74	1.08	168	0.112	1	1.73	0.026	0.05	<0.1	<0.01	3.7	<0.1	<0.05	6	<0.5
WHT-54660	Soil	3	60	1.14	197	0.132	<1	1.57	0.029	0.20	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5
WHT-54677	Soil	25	115	1.15	919	0.124	2	2.39	0.012	0.71	<0.1	0.03	8.3	0.4	<0.05	8	1.4
WHT-54678	Soil	17	56	0.74	428	0.099	2	1.93	0.019	0.38	0.2	0.03	6.2	0.2	<0.05	6	1.0
WHT-54679	Soil	19	71	0.67	576	0.072	3	1.89	0.017	0.42	<0.1	0.02	7.5	0.1	<0.05	6	0.9
WHT-54680	Soil	14	39	0.47	588	0.042	4	1.62	0.016	0.25	0.1	0.04	6.5	0.1	<0.05	5	1.0
WHT-54681	Soil	21	47	0.89	604	0.112	2	2.02	0.017	0.36	<0.1	0.04	6.5	0.3	<0.05	6	0.9
WHT-54682	Soil	17	82	1.02	913	0.137	2	1.82	0.025	0.59	0.2	0.03	4.5	0.4	0.06	6	1.4
WHT-54684	Soil	12	35	0.41	369	0.063	2	1.71	0.021	0.11	0.1	0.02	4.5	<0.1	<0.05	5	0.6
WHT-54685	Soil	13	34	0.33	417	0.039	1	1.84	0.014	0.08	0.1	<0.01	4.0	<0.1	<0.05	5	<0.5



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Project: WHT
Report Date: September 15, 2009

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CERTIFICATE OF ANALYSIS

VAN09003900.1

	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-54686	Soil	3.3	39.0	12.0	131	0.2	49.3	17.8	853	3.88	16.6	0.7	3.2	3.8	31	0.5	1.1	0.4	75	0.59	0.059
WHT-54687	Soil	1.3	28.9	8.7	61	0.2	32.3	11.6	285	2.93	10.4	0.8	1.9	4.4	31	0.2	0.6	0.2	65	0.42	0.030
WHT-54688	Soil	1.7	33.2	9.1	91	0.3	38.4	10.4	341	2.79	8.0	1.3	2.2	3.6	31	0.3	0.7	0.2	54	0.31	0.034
WHT-54691	Soil	0.4	75.7	2.3	39	<0.1	71.3	17.4	258	2.46	3.2	0.2	0.7	0.9	17	<0.1	0.2	<0.1	73	0.26	0.014
WHT-54692	Soil	0.7	102.2	4.6	41	<0.1	46.0	16.5	355	3.14	3.6	0.4	1.7	1.5	21	<0.1	0.3	<0.1	101	0.41	0.023
WHT-54752	Soil	0.9	51.5	5.0	53	<0.1	22.3	13.6	345	2.91	5.4	0.6	<0.5	3.6	23	<0.1	0.3	<0.1	64	0.45	0.043
WHT-54753	Soil	0.7	40.0	6.4	51	<0.1	22.2	13.9	397	3.10	8.7	0.8	1.8	3.4	28	<0.1	0.4	0.1	74	0.44	0.036
WHT-54754	Soil	1.1	31.0	5.5	39	0.1	16.6	13.7	475	2.50	5.4	1.1	2.0	3.6	26	0.1	0.3	0.1	58	0.44	0.084
WHT-54755	Soil	1.1	19.0	7.0	53	<0.1	18.5	13.1	525	3.06	5.9	0.4	0.9	2.0	20	0.1	0.5	0.1	75	0.28	0.052
WHT-54756	Soil	1.1	30.4	5.9	36	0.1	18.4	10.9	314	2.56	6.7	0.9	2.2	2.7	25	0.1	0.3	0.1	68	0.40	0.045
WHT-54757	Soil	0.8	45.7	5.3	55	<0.1	19.2	15.0	378	3.28	5.5	0.8	1.7	3.5	24	<0.1	0.2	0.1	88	0.39	0.053
WHT-54758	Soil	0.8	34.4	5.1	46	<0.1	15.6	11.4	256	2.44	4.8	0.7	1.3	1.9	25	<0.1	0.2	<0.1	68	0.45	0.053
WHT-54759	Soil	0.7	35.7	4.6	51	<0.1	15.6	9.2	180	2.17	3.4	0.7	2.1	1.2	23	0.1	0.1	0.1	59	0.34	0.053
WHT-54760	Soil	0.6	39.4	3.5	47	<0.1	14.8	10.3	262	2.43	3.8	0.5	2.7	1.6	21	<0.1	0.2	<0.1	65	0.36	0.061
WHT-54761	Soil	0.8	49.5	5.1	57	0.1	21.6	11.4	237	2.83	4.8	0.7	3.9	1.8	19	<0.1	0.2	0.1	78	0.32	0.047
WHT-54762	Soil	0.9	72.5	5.1	57	0.1	25.2	12.6	270	2.94	4.4	0.8	3.9	1.7	27	<0.1	0.2	0.1	77	0.51	0.053
WHT-54763	Soil	0.6	34.0	4.0	46	<0.1	16.1	9.4	200	2.27	3.7	0.6	2.7	1.5	20	<0.1	0.2	<0.1	60	0.33	0.058
WHT-54764	Soil	0.7	25.8	4.0	45	<0.1	12.9	7.9	163	2.04	3.3	0.5	3.9	1.4	18	<0.1	0.2	0.1	57	0.29	0.047
WHT-54765	Soil	0.5	21.9	4.8	42	<0.1	13.1	6.4	139	1.97	4.1	0.6	6.1	1.0	20	<0.1	0.2	0.1	47	0.30	0.059
WHT-54767	Soil	1.0	72.0	10.2	54	0.3	30.7	15.8	555	2.81	5.6	0.9	6.0	1.9	34	0.2	0.3	0.1	70	0.60	0.064
WHT-54768	Soil	1.0	84.7	7.6	42	0.2	25.6	13.6	875	2.40	5.4	1.2	4.1	1.5	45	0.2	0.5	0.1	59	1.07	0.058
WHT-54769	Soil	1.4	58.6	9.8	84	0.3	37.7	10.7	440	2.71	5.0	1.7	2.9	3.6	46	0.2	0.3	0.2	68	0.82	0.065
WHT-54770	Soil	0.8	47.7	8.2	58	0.2	26.8	11.6	322	2.58	5.6	1.0	3.3	3.0	29	0.1	0.3	0.2	67	0.43	0.063
WHT-54771	Soil	1.0	69.9	5.7	76	0.2	137.5	13.3	518	2.54	3.3	1.5	7.5	2.8	53	0.4	0.3	0.1	58	1.24	0.077
WHT-54772	Soil	0.7	39.7	6.1	65	<0.1	257.2	25.1	370	2.46	3.5	0.8	2.9	2.1	36	0.1	0.2	<0.1	64	0.63	0.051
WHT-54773	Soil	1.0	49.2	7.1	68	<0.1	227.9	22.2	260	3.20	3.5	0.8	3.0	4.3	24	0.1	0.2	<0.1	72	0.37	0.059
WHT-54774	Soil	0.5	19.1	5.8	51	<0.1	21.8	6.7	237	2.15	6.5	0.7	6.4	2.6	39	0.1	0.4	0.1	49	0.66	0.076
WHT-54775	Soil	0.6	32.0	6.9	55	<0.1	27.0	10.8	469	2.63	9.1	0.9	5.0	3.0	47	0.2	0.6	0.1	60	0.85	0.081
WHT-54776	Soil	0.8	25.2	6.7	55	<0.1	24.7	11.4	462	2.72	8.9	0.7	7.7	2.6	50	0.2	0.6	0.1	61	0.90	0.065
WHT-54777	Soil	0.7	38.3	6.7	59	<0.1	31.6	11.3	501	2.79	8.8	0.4	4.5	3.1	55	0.2	0.6	0.1	66	1.61	0.081



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CERTIFICATE OF ANALYSIS

VAN09003900.1

	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-54686	Soil	17	44	0.46	747	0.046	4	1.83	0.019	0.31	0.1	0.02	7.4	0.3	<0.05	5	0.8
WHT-54687	Soil	14	38	0.51	423	0.078	2	1.66	0.018	0.17	0.1	0.03	5.3	0.1	<0.05	5	0.6
WHT-54688	Soil	11	33	0.35	740	0.036	3	1.67	0.015	0.10	0.1	0.02	4.6	0.1	<0.05	4	0.8
WHT-54691	Soil	3	148	1.47	158	0.122	<1	2.09	0.019	0.14	<0.1	<0.01	3.4	<0.1	<0.05	5	<0.5
WHT-54692	Soil	6	100	1.41	263	0.125	1	1.95	0.024	0.21	<0.1	0.01	5.5	0.1	<0.05	6	<0.5
WHT-54752	Soil	11	47	1.00	215	0.126	2	2.22	0.023	0.13	0.1	<0.01	3.4	0.1	<0.05	6	<0.5
WHT-54753	Soil	12	42	0.76	264	0.120	1	2.15	0.027	0.12	<0.1	0.01	4.6	0.1	<0.05	6	<0.5
WHT-54754	Soil	13	37	0.59	301	0.090	1	1.79	0.025	0.10	0.1	0.02	3.8	0.1	<0.05	5	<0.5
WHT-54755	Soil	8	31	0.63	306	0.082	1	2.26	0.021	0.08	<0.1	<0.01	3.1	<0.1	<0.05	6	<0.5
WHT-54756	Soil	14	32	0.57	267	0.093	1	1.85	0.024	0.07	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5
WHT-54757	Soil	9	41	1.25	164	0.137	1	2.48	0.025	0.12	0.1	<0.01	3.5	0.1	<0.05	7	<0.5
WHT-54758	Soil	9	43	0.88	178	0.119	1	2.13	0.024	0.09	0.1	0.01	2.9	<0.1	<0.05	6	<0.5
WHT-54759	Soil	8	39	0.84	210	0.113	1	1.87	0.025	0.10	0.1	0.02	2.7	0.1	<0.05	6	<0.5
WHT-54760	Soil	6	35	0.89	182	0.107	2	1.58	0.015	0.13	0.1	<0.01	2.6	<0.1	<0.05	5	<0.5
WHT-54761	Soil	6	49	1.07	153	0.133	2	2.09	0.018	0.06	0.1	0.03	3.1	<0.1	<0.05	7	<0.5
WHT-54762	Soil	9	54	1.05	294	0.126	2	2.07	0.020	0.07	0.2	0.02	3.2	0.1	<0.05	7	0.6
WHT-54763	Soil	7	36	0.85	172	0.105	1	1.47	0.020	0.08	0.2	0.02	2.8	<0.1	<0.05	5	0.7
WHT-54764	Soil	6	30	0.75	132	0.099	2	1.36	0.015	0.06	0.1	0.01	2.4	<0.1	<0.05	5	<0.5
WHT-54765	Soil	7	29	0.52	145	0.075	2	1.25	0.016	0.05	0.2	0.03	2.2	<0.1	<0.05	4	<0.5
WHT-54767	Soil	10	49	0.80	324	0.086	3	1.56	0.020	0.07	0.1	0.04	4.1	<0.1	<0.05	6	0.6
WHT-54768	Soil	17	39	0.62	459	0.065	3	1.49	0.023	0.05	0.1	0.05	4.4	<0.1	<0.05	5	0.6
WHT-54769	Soil	19	53	0.96	839	0.077	2	1.72	0.017	0.17	0.1	0.04	5.1	0.2	0.06	6	1.0
WHT-54770	Soil	12	41	0.75	346	0.102	2	1.72	0.022	0.09	0.1	0.02	4.0	0.1	<0.05	5	0.6
WHT-54771	Soil	18	89	1.09	954	0.074	3	1.44	0.018	0.20	0.1	0.04	4.2	0.2	0.05	4	1.3
WHT-54772	Soil	8	249	2.31	529	0.104	1	1.82	0.019	0.12	<0.1	0.02	3.7	0.2	<0.05	6	0.8
WHT-54773	Soil	14	190	1.98	268	0.122	2	2.10	0.013	0.20	0.1	0.01	3.8	0.2	<0.05	7	0.5
WHT-54774	Soil	11	27	0.54	202	0.077	2	1.30	0.034	0.05	0.2	0.03	2.9	<0.1	<0.05	4	0.6
WHT-54775	Soil	13	30	0.67	246	0.082	3	1.45	0.041	0.07	0.2	0.02	3.9	<0.1	<0.05	4	0.6
WHT-54776	Soil	12	32	0.60	227	0.080	2	1.43	0.040	0.06	0.2	0.02	3.7	<0.1	<0.05	4	0.7
WHT-54777	Soil	12	34	0.80	245	0.087	3	1.40	0.043	0.08	0.1	0.02	3.8	<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-54778	Soil	1.1	27.1	7.3	54	<0.1	24.3	14.8	679	2.66	7.6	0.8	2.5	2.5	48	0.3	0.5	0.2	63	0.87	0.065	
WHT-54781	Soil	0.3	39.3	4.4	36	<0.1	387.4	26.1	354	2.28	4.3	0.8	1.7	1.4	45	0.1	0.3	<0.1	40	0.75	0.029	
WHT-54783	Soil	2.1	23.1	7.0	94	<0.1	28.1	9.3	419	3.72	8.3	0.6	3.9	3.3	19	0.2	0.5	0.1	64	0.26	0.079	
WHT-54785	Soil	1.3	19.6	7.0	56	<0.1	21.0	8.0	325	2.94	8.7	0.6	7.8	3.2	24	<0.1	0.6	0.1	66	0.25	0.023	
WHT-54787	Soil	1.5	26.0	5.2	91	<0.1	21.8	8.1	335	3.22	6.4	0.6	16.3	3.1	19	<0.1	0.4	<0.1	52	0.26	0.063	
WHT-54789	Soil	2.0	31.9	6.8	83	0.2	30.9	9.5	375	2.93	14.3	0.7	3.5	3.0	27	0.3	0.6	0.1	71	0.31	0.077	
WHT-54791	Soil	0.9	13.9	7.7	74	0.1	19.7	10.8	832	2.87	7.8	0.5	1.2	3.4	24	0.2	0.5	0.2	58	0.27	0.058	
WHT-54795	Soil	0.9	25.7	7.4	98	<0.1	28.7	11.5	631	3.53	7.4	0.9	0.8	4.6	23	0.1	0.5	0.2	76	0.29	0.060	
WHT-54798	Soil	1.5	35.7	7.7	82	0.1	40.6	14.0	372	3.37	10.3	0.6	7.4	4.9	24	0.1	0.4	0.2	77	0.38	0.036	
WHT-54800	Soil	1.2	50.3	3.4	66	0.2	33.0	10.2	493	1.82	3.1	1.9	<0.5	2.4	70	0.2	0.5	0.4	34	1.92	0.068	
WHT-54807	Soil	3.0	38.7	7.1	92	0.3	42.9	12.4	266	3.25	7.1	0.9	3.1	2.9	21	0.3	0.3	0.1	90	0.29	0.061	
WHT-54808	Soil	2.6	44.1	7.6	100	0.2	45.4	11.2	326	3.30	7.4	1.2	3.2	3.3	30	0.4	0.3	0.1	80	0.34	0.092	
WHT-54816	Soil	1.3	29.6	6.5	74	0.2	31.2	10.3	334	3.26	5.9	1.0	3.4	3.7	29	0.1	0.3	0.1	75	0.35	0.075	
WHT-54824	Soil	1.0	21.4	6.8	51	<0.1	20.3	8.2	223	2.57	9.5	0.9	3.2	3.5	30	0.1	0.5	0.1	62	0.34	0.056	
WHT-54848	Soil	0.6	63.8	4.6	48	<0.1	26.8	12.7	238	2.78	7.1	0.6	1.7	2.3	26	<0.1	0.4	<0.1	64	0.31	0.040	
WHT-54850	Soil	0.9	18.9	6.5	59	<0.1	28.8	13.5	542	2.74	7.3	0.4	0.7	2.7	22	<0.1	0.5	0.1	64	0.25	0.044	
WHT-54851	Soil	0.5	37.7	3.3	48	<0.1	52.3	19.5	331	2.94	5.5	0.2	8.6	1.2	31	<0.1	0.2	<0.1	63	0.61	0.142	
WHT-54852	Soil	0.2	90.0	3.2	37	<0.1	65.3	18.7	238	1.98	4.0	0.3	<0.5	2.9	17	<0.1	0.2	<0.1	45	0.31	0.040	
WHT-54853	Soil	0.9	36.8	5.4	82	<0.1	62.3	17.1	687	4.13	6.3	0.7	1.2	4.3	32	<0.1	0.3	<0.1	99	0.48	0.044	
WHT-54854	Soil	1.0	18.6	7.2	68	0.1	29.4	14.7	509	3.05	6.3	0.4	1.1	2.5	18	0.1	0.4	0.1	66	0.25	0.034	
WHT-54855	Soil	0.9	12.3	7.0	55	0.1	22.5	9.8	317	2.55	6.0	0.3	16.2	2.4	19	<0.1	0.5	0.2	60	0.23	0.030	
WHT-54856	Soil	0.9	28.7	7.4	54	<0.1	28.3	9.6	284	2.74	7.3	0.6	6.7	3.9	22	<0.1	0.5	0.1	61	0.31	0.039	
WHT-54857	Soil	1.0	17.0	6.8	62	<0.1	18.0	10.0	308	2.60	8.0	0.5	2.5	3.0	19	<0.1	0.5	0.1	49	0.26	0.067	
WHT-54858	Soil	1.2	31.4	6.6	71	0.2	25.8	8.9	468	2.36	6.1	1.3	3.2	4.1	24	0.1	0.5	0.1	48	0.33	0.078	
WHT-54859	Soil	1.0	20.2	9.0	68	<0.1	24.7	11.2	302	3.18	9.4	0.6	6.0	3.8	24	<0.1	0.6	0.2	54	0.32	0.055	
WHT-54860	Soil	0.6	17.3	4.2	63	<0.1	21.8	17.6	457	2.91	3.2	0.4	1.0	2.0	20	<0.1	0.2	<0.1	62	0.35	0.062	
WHT-54866	Soil	0.4	168.6	6.4	67	0.1	20.8	16.2	380	3.19	3.9	0.5	6.2	1.4	25	<0.1	0.3	<0.1	99	0.43	0.076	
WHT-54867	Soil	0.3	97.5	3.1	54	<0.1	15.8	11.7	213	2.39	3.0	0.3	5.5	1.0	24	0.1	0.2	<0.1	69	0.39	0.061	
WHT-54868	Soil	0.6	148.3	4.6	61	<0.1	17.3	15.6	393	2.72	4.2	0.4	10.6	1.4	25	0.1	0.2	<0.1	78	0.39	0.054	
WHT-54875	Soil	0.7	18.2	4.8	46	<0.1	10.5	8.3	235	2.34	3.9	0.4	2.1	1.0	14	<0.1	0.1	<0.1	81	0.23	0.056	



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Project: WHT
Report Date: September 15, 2009

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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-54778	Soil	11	32	0.62	275	0.077	3	1.63	0.033	0.06	0.2	0.03	3.8	<0.1	<0.05	4	0.7
WHT-54781	Soil	8	218	1.91	188	0.052	3	1.23	0.027	0.04	<0.1	0.03	3.4	<0.1	<0.05	3	0.7
WHT-54783	Soil	11	35	0.59	356	0.106	2	1.78	0.008	0.31	0.1	<0.01	4.4	0.3	<0.05	8	0.5
WHT-54785	Soil	10	33	0.46	325	0.060	2	1.66	0.011	0.05	0.1	0.02	3.9	<0.1	<0.05	5	0.6
WHT-54787	Soil	11	27	0.62	315	0.113	2	1.80	0.010	0.43	0.1	<0.01	3.2	0.2	<0.05	6	<0.5
WHT-54789	Soil	15	39	0.59	387	0.083	2	1.49	0.012	0.19	0.1	0.02	3.4	0.2	<0.05	5	0.6
WHT-54791	Soil	10	30	0.47	459	0.079	3	1.64	0.013	0.19	0.1	0.01	3.3	0.1	<0.05	5	<0.5
WHT-54795	Soil	13	47	0.82	501	0.124	1	2.12	0.012	0.62	0.2	<0.01	4.8	0.3	<0.05	8	<0.5
WHT-54798	Soil	16	52	0.58	450	0.098	2	2.08	0.013	0.26	0.2	0.01	5.7	0.1	<0.05	6	0.9
WHT-54800	Soil	18	34	0.48	791	0.079	1	1.17	0.014	0.25	<0.1	0.01	4.3	<0.1	0.90	3	0.7
WHT-54807	Soil	12	53	0.74	458	0.117	<1	1.88	0.012	0.36	0.1	0.01	2.8	0.2	0.08	6	1.2
WHT-54808	Soil	18	52	0.88	572	0.125	1	1.62	0.018	0.53	0.1	0.02	3.3	0.3	0.08	6	1.3
WHT-54816	Soil	16	68	0.85	482	0.122	2	1.94	0.015	0.20	0.1	0.02	3.8	0.1	<0.05	6	<0.5
WHT-54824	Soil	13	33	0.50	352	0.087	2	1.78	0.017	0.07	0.1	0.02	3.5	<0.1	<0.05	5	0.6
WHT-54848	Soil	10	43	0.62	238	0.070	1	1.59	0.016	0.04	<0.1	0.02	4.3	<0.1	<0.05	4	0.6
WHT-54850	Soil	8	67	0.68	434	0.088	<1	1.78	0.012	0.07	0.1	0.01	2.5	0.1	<0.05	6	<0.5
WHT-54851	Soil	4	56	0.90	311	0.098	<1	2.01	0.019	0.12	<0.1	<0.01	3.0	<0.1	<0.05	5	<0.5
WHT-54852	Soil	5	151	0.79	190	0.094	1	1.24	0.009	0.21	<0.1	0.01	3.9	0.1	<0.05	3	<0.5
WHT-54853	Soil	10	151	1.76	773	0.230	<1	2.84	0.014	0.67	0.2	<0.01	3.4	0.3	<0.05	9	<0.5
WHT-54854	Soil	6	59	0.78	489	0.116	2	1.88	0.014	0.35	0.1	<0.01	2.7	0.1	0.05	5	<0.5
WHT-54855	Soil	7	35	0.56	434	0.071	2	1.50	0.018	0.11	0.1	<0.01	2.3	<0.1	<0.05	5	<0.5
WHT-54856	Soil	14	45	0.71	353	0.090	2	1.64	0.017	0.10	0.1	<0.01	3.7	0.1	<0.05	5	<0.5
WHT-54857	Soil	9	31	0.45	247	0.074	2	1.62	0.016	0.15	0.1	0.01	2.8	0.1	<0.05	5	<0.5
WHT-54858	Soil	14	36	0.44	507	0.062	2	1.14	0.013	0.12	0.2	0.02	3.6	0.1	<0.05	4	0.7
WHT-54859	Soil	10	38	0.56	545	0.087	1	1.76	0.015	0.29	0.1	0.01	4.5	0.1	<0.05	5	<0.5
WHT-54860	Soil	6	86	1.05	611	0.140	2	2.02	0.012	0.45	<0.1	<0.01	3.0	0.2	<0.05	5	<0.5
WHT-54866	Soil	6	40	1.00	266	0.163	1	2.32	0.033	0.16	0.1	0.02	3.8	<0.1	<0.05	7	<0.5
WHT-54867	Soil	4	25	0.88	116	0.108	4	1.55	0.021	0.09	<0.1	<0.01	2.1	<0.1	<0.05	4	<0.5
WHT-54868	Soil	6	29	0.72	134	0.118	1	1.79	0.025	0.04	0.1	<0.01	3.2	<0.1	<0.05	6	<0.5
WHT-54875	Soil	5	23	0.71	106	0.091	1	1.16	0.018	0.09	0.2	0.01	2.3	<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	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-54883	Soil	0.4	61.3	4.9	45	<0.1	28.3	12.6	389	2.61	7.2	0.5	4.7	2.7	32	<0.1	0.4	0.1	65	1.13	0.052
WHT-54884	Soil	0.7	27.8	5.9	46	<0.1	25.0	12.0	311	2.48	6.0	0.3	2.0	2.2	17	<0.1	0.4	0.1	60	0.22	0.025
WHT-54885	Soil	0.5	44.7	5.0	44	<0.1	21.9	10.8	243	2.34	4.9	0.4	2.6	2.1	22	<0.1	0.3	<0.1	56	0.37	0.038
WHT-54888	Soil	0.6	49.5	5.3	45	<0.1	21.3	9.2	210	2.65	4.4	0.4	2.3	2.0	18	<0.1	0.3	0.1	67	0.29	0.035
WHT-54890	Soil	0.4	125.6	2.4	51	<0.1	19.7	14.0	203	2.54	2.9	0.2	2.3	0.9	18	<0.1	0.1	<0.1	76	0.47	0.083
WHT-54891	Soil	0.8	37.8	6.3	45	<0.1	22.7	10.8	314	2.40	6.9	0.8	3.3	2.5	34	0.1	0.4	0.1	58	0.56	0.058
WHT-54893	Soil	1.9	62.6	4.3	105	<0.1	47.7	13.9	430	4.39	3.9	0.9	4.2	5.2	31	0.1	0.3	<0.1	116	0.48	0.139
WHT-54894	Soil	0.5	43.2	3.7	119	<0.1	68.2	15.4	587	4.28	1.9	1.0	0.9	6.7	21	0.1	<0.1	<0.1	82	0.53	0.133
WHT-54895	Soil	0.7	36.8	2.5	75	<0.1	84.0	20.4	416	3.65	2.4	0.7	1.3	4.1	24	<0.1	0.1	<0.1	95	0.62	0.171
WHT-54896	Soil	0.8	26.6	4.7	72	<0.1	67.6	19.1	354	3.45	6.6	0.7	2.2	3.5	26	0.1	0.3	<0.1	82	0.45	0.077
WHT-54897	Soil	1.0	45.8	3.8	88	<0.1	65.4	16.4	531	3.86	2.9	1.1	1.4	6.6	28	<0.1	0.2	<0.1	76	0.48	0.124
WHT-54901	Soil	0.6	95.7	5.6	53	<0.1	25.4	9.9	279	2.85	7.8	0.5	9.6	3.0	25	<0.1	0.4	0.1	71	0.34	0.047
WHT-54902	Soil	0.7	40.3	5.3	45	<0.1	42.7	10.6	228	2.53	7.0	0.3	4.0	1.9	21	<0.1	0.4	0.1	65	0.23	0.025
WHT-54903	Soil	0.5	52.4	4.3	42	<0.1	41.3	12.5	323	2.37	5.3	0.5	3.8	1.8	16	<0.1	0.3	<0.1	57	0.26	0.033
WHT-54909	Soil	0.7	26.4	4.6	52	<0.1	15.8	9.9	277	2.76	4.4	0.6	3.0	1.7	20	0.2	0.2	0.1	74	0.26	0.057
WHT-54905	Soil	0.5	55.2	4.0	71	<0.1	19.5	15.2	374	3.38	4.5	0.3	1.8	1.3	16	<0.1	0.2	<0.1	87	0.33	0.079
WHT-54906	Soil	0.6	35.4	4.2	55	<0.1	14.8	12.3	314	2.90	3.7	0.4	2.8	1.6	20	<0.1	0.2	<0.1	87	0.32	0.057
WHT-54907	Soil	0.5	29.1	3.9	45	<0.1	14.0	12.4	325	2.79	4.1	0.6	1.5	2.2	22	<0.1	0.2	<0.1	72	0.38	0.061
WHT-54908	Soil	0.6	24.3	4.6	52	<0.1	14.2	12.3	334	2.98	5.0	0.6	3.6	2.3	21	<0.1	0.2	0.1	81	0.32	0.066
WHT-54910	Soil	0.6	26.5	4.4	48	<0.1	15.9	10.0	263	2.64	4.1	0.6	2.8	2.0	21	<0.1	0.2	0.1	69	0.28	0.053
WHT-54915	Soil	0.6	72.0	5.7	51	0.1	23.8	11.7	257	2.90	5.2	0.4	2.4	1.7	29	<0.1	0.3	<0.1	83	0.38	0.048
WHT-54917	Soil	0.7	54.9	6.7	49	<0.1	21.2	11.5	253	2.62	6.8	0.9	2.6	2.7	27	<0.1	0.3	0.1	68	0.37	0.038
WHT-54918	Soil	0.5	83.1	7.5	42	<0.1	27.0	12.5	202	2.41	4.5	0.4	1.8	1.6	24	<0.1	0.3	<0.1	67	0.37	0.045
WHT-54921	Soil	0.9	40.6	6.3	63	0.1	37.4	12.5	235	2.62	5.6	1.0	1.9	3.2	23	<0.1	0.3	0.2	63	0.26	0.036
WHT-54927	Soil	0.8	44.8	6.6	63	0.2	48.4	10.2	306	2.72	8.3	1.3	5.3	3.4	37	0.2	0.5	0.2	64	0.53	0.076
WHT-54929	Soil	0.8	54.7	5.6	46	<0.1	16.7	11.8	214	2.58	6.2	0.4	5.4	1.8	15	<0.1	0.3	0.2	61	0.22	0.062
WHT-54931	Soil	0.8	28.7	5.1	31	<0.1	11.7	7.3	160	2.17	5.7	0.3	8.4	1.2	13	<0.1	0.3	0.1	61	0.16	0.044
WHT-54932	Soil	0.8	43.7	5.3	34	<0.1	13.9	11.1	199	2.07	5.0	0.3	3.4	1.3	15	<0.1	0.2	0.1	65	0.21	0.041
WHT-54965	Soil	0.6	34.5	4.9	36	<0.1	18.2	8.6	288	1.98	4.5	0.7	7.3	2.1	24	0.1	0.2	0.1	52	0.40	0.051
WHT-54966	Soil	0.9	27.4	5.0	40	0.1	20.0	10.8	579	1.97	3.3	0.6	<0.5	1.8	26	0.1	0.2	0.1	52	0.44	0.057



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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-54883	Soil	12	38	0.76	245	0.099	2	1.62	0.032	0.06	0.2	0.03	4.4	<0.1	<0.05	5	<0.5
WHT-54884	Soil	6	58	0.76	286	0.059	<1	1.81	0.020	0.04	<0.1	0.01	2.8	<0.1	<0.05	5	<0.5
WHT-54885	Soil	7	44	0.79	218	0.102	<1	1.80	0.023	0.05	0.1	<0.01	3.2	<0.1	<0.05	4	<0.5
WHT-54888	Soil	7	38	0.84	214	0.130	1	1.61	0.020	0.08	0.1	0.01	2.5	<0.1	<0.05	6	<0.5
WHT-54890	Soil	4	39	0.99	316	0.147	1	1.70	0.028	0.25	<0.1	<0.01	2.7	<0.1	<0.05	5	<0.5
WHT-54891	Soil	12	40	0.59	301	0.078	2	1.51	0.029	0.05	0.2	0.02	3.9	<0.1	<0.05	4	0.8
WHT-54893	Soil	16	98	1.36	723	0.172	1	2.31	0.014	0.85	0.1	0.01	4.4	0.3	<0.05	7	0.8
WHT-54894	Soil	18	114	1.70	820	0.186	<1	2.31	0.011	1.29	0.1	<0.01	2.7	0.5	<0.05	7	<0.5
WHT-54895	Soil	13	285	2.22	839	0.173	<1	2.75	0.016	0.76	0.1	0.02	4.0	0.3	<0.05	8	<0.5
WHT-54896	Soil	12	229	1.71	503	0.148	2	2.11	0.013	0.41	0.1	0.01	3.7	0.3	<0.05	7	<0.5
WHT-54897	Soil	18	112	1.52	516	0.163	<1	2.14	0.011	1.00	<0.1	0.01	2.8	0.4	<0.05	7	<0.5
WHT-54901	Soil	9	37	0.81	351	0.108	1	1.79	0.016	0.07	0.1	<0.01	3.3	<0.1	<0.05	5	<0.5
WHT-54902	Soil	6	90	0.90	255	0.095	2	1.73	0.012	0.08	0.1	<0.01	2.1	<0.1	<0.05	5	<0.5
WHT-54903	Soil	7	84	0.86	220	0.084	2	1.59	0.017	0.05	0.1	<0.01	2.5	<0.1	<0.05	4	<0.5
WHT-54909	Soil	7	33	0.85	221	0.135	2	1.64	0.021	0.15	0.2	0.02	2.7	<0.1	<0.05	6	<0.5
WHT-54905	Soil	5	41	1.22	230	0.171	1	2.22	0.018	0.29	0.1	0.01	3.1	0.1	<0.05	7	<0.5
WHT-54906	Soil	6	47	1.01	223	0.171	1	1.91	0.021	0.23	0.1	<0.01	3.2	0.1	<0.05	7	<0.5
WHT-54907	Soil	8	37	0.79	233	0.153	<1	1.79	0.020	0.22	0.1	0.01	2.9	0.1	<0.05	6	<0.5
WHT-54908	Soil	8	34	0.82	197	0.165	1	1.95	0.020	0.20	0.1	0.02	2.8	0.1	<0.05	7	<0.5
WHT-54910	Soil	7	35	0.75	199	0.142	2	1.66	0.018	0.10	0.1	0.02	2.8	<0.1	<0.05	6	<0.5
WHT-54915	Soil	6	43	0.98	281	0.140	2	1.68	0.017	0.11	0.1	0.01	2.5	<0.1	<0.05	6	<0.5
WHT-54917	Soil	11	44	0.73	301	0.126	1	1.82	0.022	0.06	0.1	0.01	4.2	<0.1	<0.05	5	<0.5
WHT-54918	Soil	7	48	0.83	184	0.115	1	1.64	0.024	0.04	<0.1	0.01	3.1	<0.1	<0.05	5	<0.5
WHT-54921	Soil	12	53	0.81	319	0.118	1	1.89	0.020	0.13	0.2	<0.01	3.3	0.1	<0.05	6	0.5
WHT-54927	Soil	14	38	0.65	326	0.100	1	1.64	0.026	0.07	0.2	0.03	4.1	<0.1	<0.05	5	0.8
WHT-54929	Soil	6	28	0.36	88	0.090	2	1.72	0.013	0.03	0.1	0.01	2.7	<0.1	<0.05	6	<0.5
WHT-54931	Soil	4	24	0.25	62	0.073	1	1.48	0.011	0.02	<0.1	0.03	2.1	<0.1	<0.05	5	<0.5
WHT-54932	Soil	5	28	0.35	70	0.083	<1	1.36	0.013	0.03	0.1	<0.01	2.2	<0.1	<0.05	6	<0.5
WHT-54965	Soil	10	37	0.41	315	0.073	1	1.20	0.014	0.06	0.1	0.03	3.2	<0.1	<0.05	4	<0.5
WHT-54966	Soil	10	39	0.43	328	0.085	<1	1.28	0.013	0.08	0.2	0.03	3.2	<0.1	<0.05	4	<0.5



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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
WHT-54969	Soil		1.0	37.3	6.0	60	0.3	25.7	9.5	425	2.46	3.6	1.3	18.0	2.9	28	0.2	0.2	0.1	62	0.46	0.060
WHT-54970	Soil		0.8	35.8	6.9	57	0.1	26.7	9.5	409	2.53	10.8	0.7	5.1	3.1	40	<0.1	0.5	<0.1	52	0.99	0.031
WHT-54971	Soil		1.4	29.9	7.4	74	0.1	25.3	10.4	494	2.90	10.7	1.7	1.5	4.4	32	0.2	0.4	0.1	59	0.51	0.049
WHT-54972	Soil		0.9	32.2	4.5	91	<0.1	25.6	9.3	299	2.92	6.0	0.6	<0.5	3.0	19	<0.1	0.2	<0.1	45	0.32	0.055
WHT-54973	Soil		2.0	64.0	7.9	116	0.2	39.9	10.0	351	2.82	8.2	1.6	2.5	4.1	61	0.2	0.4	0.1	71	0.29	0.056
WHT-54974	Soil		2.3	61.8	8.0	135	0.1	56.8	17.6	652	4.02	6.5	1.0	5.2	3.7	34	0.6	0.4	0.1	77	0.76	0.086
WHT-54975	Soil		1.1	19.1	8.5	63	<0.1	25.3	11.7	369	2.87	6.8	0.8	1.0	4.5	23	0.1	0.4	<0.1	63	0.32	0.027
WHT-54982	Soil		5.6	75.8	10.4	148	0.3	84.1	26.9	748	4.30	8.3	1.0	18.8	2.9	26	0.5	0.1	0.1	111	0.44	0.141
WHT-54985	Soil		3.2	75.8	10.5	173	0.2	66.6	14.9	542	3.81	4.7	2.2	6.7	5.7	24	0.8	0.5	0.2	74	0.31	0.072
WHT-54968	Soil		1.2	39.3	5.7	56	0.2	23.2	9.2	378	2.29	3.7	1.0	1.7	3.4	31	0.1	0.2	<0.1	57	0.49	0.059
WHT-51503	Soil		1.8	38.6	16.4	86	0.2	38.3	12.9	616	3.03	10.8	0.9	1.6	3.9	21	0.4	0.5	0.2	71	0.25	0.048
WHT-51504	Soil		1.7	51.7	7.9	85	0.2	36.9	12.9	456	3.09	12.2	1.0	3.7	3.5	32	0.3	0.4	0.1	73	0.51	0.057
WHT-51505	Soil		1.6	63.0	5.2	92	0.3	75.5	21.9	476	3.98	9.6	1.3	4.9	3.2	31	0.2	0.2	<0.1	87	0.64	0.127
WHT-51506	Soil		2.5	51.3	10.0	86	0.2	42.6	14.2	462	3.25	9.9	1.3	4.3	3.9	24	0.2	0.5	0.1	61	0.34	0.048
WHT-51508	Soil		4.2	84.6	13.5	198	0.4	85.1	17.1	702	3.71	6.6	1.5	2.6	3.8	26	1.2	0.6	0.2	90	0.43	0.055
WHT-51509	Soil		1.5	38.7	7.1	85	0.1	29.1	10.6	225	2.83	7.6	0.7	2.1	4.6	21	0.3	0.4	0.1	64	0.25	0.048
WHT-51510	Soil		2.0	75.7	8.6	166	0.4	47.6	11.4	243	3.87	3.4	1.7	4.8	7.8	28	0.5	0.3	0.2	72	0.26	0.096
WHT-51512	Soil		1.8	45.8	7.8	68	0.3	46.1	13.4	666	2.80	22.2	1.1	7.7	3.1	27	0.3	0.8	0.1	60	0.60	0.031
WHT-51513	Soil		2.4	70.5	13.4	222	0.2	82.0	15.4	413	3.49	7.9	2.9	3.8	5.5	24	0.2	0.8	0.2	97	0.35	0.064
WHT-51530	Soil		2.2	46.6	11.8	140	0.1	49.0	22.0	1231	4.14	7.4	1.1	3.1	4.8	18	0.3	0.4	0.2	108	0.33	0.093
WHT-51537	Soil		1.5	40.4	7.7	98	0.2	46.5	15.5	683	3.00	3.9	0.7	1.8	3.8	21	0.4	0.4	0.1	78	0.44	0.061
WHT-51533	Soil		1.4	32.5	5.3	70	<0.1	42.7	17.1	344	2.99	5.0	0.7	0.7	2.3	19	0.2	0.2	<0.1	94	0.43	0.062
WHT-51542	Soil		0.2	85.5	3.2	40	<0.1	73.9	17.2	251	2.85	2.3	0.3	<0.5	1.0	19	<0.1	0.2	<0.1	92	0.33	0.007
WHT-51543	Soil		0.1	137.0	2.2	46	<0.1	25.8	18.3	283	3.62	1.5	0.1	1.3	0.4	10	<0.1	<0.1	<0.1	141	0.22	0.034
WHT-51546	Soil		0.2	100.5	9.4	74	<0.1	50.2	25.8	642	4.72	0.8	0.3	1.0	0.4	20	<0.1	<0.1	<0.1	147	0.57	0.071
WHT-51553	Soil		0.7	42.6	8.6	109	<0.1	62.5	15.3	674	4.08	6.9	1.0	3.1	10.5	23	0.2	0.5	0.1	82	0.51	0.088
WHT-51562	Soil		1.7	61.5	4.6	117	0.2	69.9	20.2	612	3.67	5.8	0.7	3.1	4.0	35	0.2	0.3	0.1	121	1.14	0.097
WHT-51564	Soil		1.9	46.7	7.2	98	0.1	53.8	20.4	905	3.56	3.6	0.6	1.2	2.5	22	0.5	0.3	0.1	87	0.57	0.086
WHT-51565	Soil		2.1	68.7	9.6	122	0.3	80.9	21.8	828	3.72	6.4	1.0	4.3	4.5	40	0.4	0.4	0.1	89	1.01	0.112
WHT-51633	Soil		4.2	110.5	16.1	147	0.2	74.8	22.0	1785	4.70	10.0	1.7	7.4	8.5	43	0.7	1.4	0.2	52	0.56	0.051



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Project: WHT
Report Date: September 15, 2009

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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-54969	Soil	30	53	0.50	590	0.091	1	1.67	0.012	0.19	<0.1	0.06	4.7	0.1	<0.05	5	<0.5
WHT-54970	Soil	16	26	0.42	499	0.076	2	1.31	0.016	0.13	0.2	0.03	3.8	<0.1	<0.05	4	<0.5
WHT-54971	Soil	20	37	0.53	599	0.115	2	1.64	0.014	0.41	0.1	0.05	3.8	0.2	<0.05	6	<0.5
WHT-54972	Soil	10	23	0.53	555	0.151	2	1.57	0.010	0.57	<0.1	0.01	3.3	0.2	<0.05	6	<0.5
WHT-54973	Soil	15	40	0.65	218	0.090	1	1.56	0.013	0.33	0.1	0.03	3.7	0.4	<0.05	5	0.6
WHT-54974	Soil	18	41	0.89	487	0.121	2	1.86	0.012	0.39	<0.1	0.02	6.6	0.2	<0.05	7	<0.5
WHT-54975	Soil	14	46	0.64	225	0.128	1	1.66	0.014	0.46	0.2	<0.01	3.7	0.2	<0.05	5	<0.5
WHT-54982	Soil	14	80	1.10	482	0.144	2	1.81	0.009	0.60	0.1	0.02	5.4	0.3	<0.05	7	2.0
WHT-54985	Soil	21	39	0.60	457	0.074	2	1.36	0.008	0.54	<0.1	0.02	4.6	0.4	0.07	5	1.6
WHT-54968	Soil	33	40	0.45	536	0.083	<1	1.41	0.012	0.16	0.1	0.05	4.0	<0.1	<0.05	5	0.9
WHT-51503	Soil	13	38	0.39	741	0.072	2	1.41	0.014	0.20	<0.1	0.02	4.4	0.2	<0.05	4	<0.5
WHT-51504	Soil	15	43	0.50	628	0.090	2	1.44	0.016	0.32	0.2	0.02	4.0	0.2	<0.05	4	0.7
WHT-51505	Soil	14	80	1.08	619	0.132	1	1.81	0.015	0.53	0.1	0.04	4.6	0.3	<0.05	6	0.8
WHT-51506	Soil	15	37	0.41	443	0.068	2	1.28	0.011	0.27	<0.1	0.04	4.7	0.1	<0.05	4	<0.5
WHT-51508	Soil	13	46	0.38	459	0.044	3	1.08	0.008	0.24	0.1	0.04	6.3	0.3	<0.05	4	1.9
WHT-51509	Soil	14	40	0.47	281	0.085	1	1.39	0.013	0.29	0.1	0.01	4.1	0.3	<0.05	4	0.9
WHT-51510	Soil	28	49	0.89	431	0.105	1	1.63	0.014	0.78	<0.1	0.02	4.3	0.5	0.23	5	3.3
WHT-51512	Soil	13	34	0.36	580	0.059	2	1.33	0.014	0.06	0.2	0.06	4.9	<0.1	<0.05	4	<0.5
WHT-51513	Soil	20	51	0.45	574	0.090	2	1.45	0.010	0.33	0.1	0.07	6.5	0.3	<0.05	5	0.9
WHT-51530	Soil	15	68	0.82	622	0.107	1	1.65	0.007	0.37	0.2	0.02	5.3	0.3	<0.05	6	1.2
WHT-51537	Soil	14	53	0.55	530	0.106	2	1.49	0.012	0.45	<0.1	0.03	3.7	0.2	<0.05	5	0.7
WHT-51533	Soil	10	109	0.96	341	0.096	<1	1.62	0.010	0.16	0.1	0.02	3.8	0.1	<0.05	5	<0.5
WHT-51542	Soil	6	193	1.49	252	0.134	<1	1.84	0.014	0.12	<0.1	<0.01	3.7	0.1	<0.05	5	<0.5
WHT-51543	Soil	1	60	1.39	317	0.184	<1	1.87	0.012	0.63	<0.1	<0.01	5.2	0.3	<0.05	7	<0.5
WHT-51546	Soil	5	126	1.79	259	0.115	<1	2.11	0.018	0.33	<0.1	0.06	12.2	0.1	<0.05	8	<0.5
WHT-51553	Soil	32	95	1.16	569	0.086	<1	2.06	0.006	0.55	0.1	0.05	6.2	0.3	<0.05	8	<0.5
WHT-51562	Soil	16	116	1.25	958	0.141	1	1.93	0.012	0.87	0.3	0.01	5.3	0.3	<0.05	7	1.0
WHT-51564	Soil	15	95	0.85	584	0.085	2	1.58	0.013	0.49	0.1	0.01	5.4	0.2	<0.05	6	0.7
WHT-51565	Soil	24	73	0.86	619	0.084	5	1.49	0.012	0.64	0.1	0.04	5.7	0.2	<0.05	6	2.0
WHT-51633	Soil	29	28	0.37	435	0.015	3	1.14	0.006	0.33	<0.1	0.05	6.8	0.4	<0.05	4	1.7



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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	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-51636	Soil	3.9	98.1	14.8	225	0.3	125.5	30.2	515	5.15	25.0	1.9	3.6	4.7	33	0.5	1.4	0.3	82	0.41	0.121	
WHT-51637	Soil	1.2	68.3	11.4	150	0.3	164.2	43.1	1064	3.68	0.7	2.2	3.5	10.1	31	0.7	0.7	0.3	33	0.23	0.049	
WHT-51639	Soil	1.5	36.5	7.8	89	0.2	41.1	12.7	963	2.64	7.5	2.6	3.1	3.1	59	0.5	0.6	0.1	60	0.75	0.079	
WHT-51753	Soil	1.1	32.6	12.9	72	0.1	34.9	14.1	689	3.37	6.1	0.6	3.3	4.4	29	0.2	0.5	0.2	67	0.32	0.038	
WHT-51760	Soil	1.0	22.0	5.0	78	<0.1	20.3	7.4	258	2.80	7.8	0.9	2.1	6.4	27	0.1	0.4	<0.1	39	0.37	0.059	
WHT-51764	Soil	2.0	76.9	6.3	127	0.5	85.5	22.8	602	4.08	3.2	1.6	2.7	5.3	64	0.3	0.3	0.1	121	0.50	0.115	
WHT-51768	Soil	5.2	72.1	13.3	189	0.3	65.9	19.5	451	4.69	8.6	1.4	2.7	4.3	37	0.7	0.4	0.2	83	0.42	0.149	
WHT-51770	Soil	3.3	110.0	16.6	183	0.5	84.4	25.5	1924	4.92	91.8	2.2	10.5	9.7	39	0.8	0.9	0.4	54	0.38	0.075	
WHT-53076	Soil	0.4	40.7	7.0	65	<0.1	27.1	11.9	512	2.67	7.8	1.0	1.7	2.9	39	0.4	0.5	0.2	61	0.61	0.078	
WHT-53083	Soil	0.5	74.9	5.2	52	<0.1	22.8	14.2	215	2.55	6.1	0.4	1.5	2.0	21	<0.1	0.4	0.1	71	0.23	0.033	
WHT-53085	Soil	0.6	55.1	6.4	39	<0.1	21.7	8.4	178	2.23	5.9	0.6	3.1	0.6	18	0.1	0.3	0.1	61	0.19	0.046	
WHT-53089	Soil	0.4	54.7	5.0	57	<0.1	30.2	11.7	355	2.62	3.2	0.4	4.0	1.7	27	<0.1	0.2	<0.1	76	0.31	0.050	
WHT-53092	Soil	0.5	60.3	6.1	45	<0.1	24.1	9.3	224	2.33	5.1	0.6	1.3	1.2	20	0.1	0.3	0.1	67	0.26	0.040	
WHT-53094	Soil	1.0	23.1	6.4	52	<0.1	20.7	12.2	334	3.56	6.0	0.6	0.6	3.0	20	<0.1	0.3	0.2	102	0.21	0.039	
WHT-53095	Soil	0.8	15.3	4.5	37	<0.1	12.9	9.6	228	2.17	4.5	0.5	1.2	1.7	23	<0.1	0.2	0.1	63	0.29	0.048	
WHT-53100	Soil	0.4	93.5	4.3	62	0.1	23.4	15.4	364	2.92	3.8	0.6	3.8	1.1	26	0.1	0.2	<0.1	92	0.40	0.055	
WHT-53102	Soil	0.6	73.1	5.2	54	<0.1	18.1	11.6	260	2.34	3.7	0.4	1.3	1.5	23	0.1	0.2	0.1	71	0.30	0.057	
WHT-53103	Soil	0.7	46.3	7.8	55	<0.1	19.3	14.1	426	2.29	3.7	0.4	1.8	1.8	20	0.1	0.1	0.1	79	0.28	0.058	
WHT-53111	Soil	1.3	53.3	6.5	89	0.3	53.2	11.0	241	2.76	15.6	1.2	1.9	3.7	27	0.4	1.0	0.2	74	0.32	0.053	
WHT-53112	Soil	0.2	104.2	1.7	51	<0.1	30.0	18.4	288	2.81	2.1	0.3	2.0	0.9	20	<0.1	0.1	<0.1	84	0.43	0.085	
WHT-53114	Soil	0.9	47.4	3.1	95	<0.1	43.4	15.0	537	3.64	2.1	0.9	<0.5	7.1	32	<0.1	<0.1	<0.1	87	0.47	0.141	
WHT-53115	Soil	0.7	47.4	6.9	54	<0.1	26.9	11.3	326	2.69	5.3	0.9	8.7	3.4	33	<0.1	0.3	0.1	70	0.46	0.067	
WHT-53117	Soil	1.0	38.0	4.1	66	0.1	31.9	12.0	363	2.77	2.7	1.0	1.5	4.4	30	0.2	0.1	<0.1	78	0.44	0.097	
WHT-53118	Soil	1.4	35.6	5.2	62	0.2	29.1	10.7	330	2.52	3.8	1.1	1.7	4.4	27	0.1	0.2	<0.1	68	0.39	0.093	
WHT-53121	Soil	1.1	19.3	5.7	65	<0.1	20.1	8.9	274	2.65	4.1	0.7	1.7	3.4	23	0.1	0.2	<0.1	56	0.33	0.077	
WHT-53123	Soil	1.2	19.9	8.9	76	0.1	19.2	8.9	276	2.49	16.9	1.0	9.2	4.0	27	0.1	0.7	0.1	47	0.34	0.082	
WHT-53124	Soil	2.5	57.0	9.8	170	0.2	61.6	16.2	568	3.93	17.5	1.1	6.8	5.6	32	0.5	1.2	0.7	101	0.49	0.161	
WHT-53125	Soil	2.1	58.4	6.3	127	0.2	67.7	20.9	456	3.64	8.7	1.0	3.9	4.0	28	0.3	0.4	0.3	108	0.46	0.136	
WHT-53127	Soil	2.3	43.6	8.1	101	0.3	30.9	9.9	307	3.04	6.2	1.3	1.7	3.3	30	0.3	0.3	0.2	83	0.31	0.081	
WHT-53130	Soil	2.0	43.0	7.4	98	0.2	35.2	13.8	477	3.37	6.9	1.4	5.0	4.5	35	0.4	0.3	0.1	83	0.39	0.091	



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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-51636	Soil	17	75	0.45	392	0.059	3	1.30	0.005	0.33	0.1	0.02	4.6	0.4	<0.05	4	1.6
WHT-51637	Soil	36	21	0.41	208	0.027	2	0.97	0.006	0.24	<0.1	0.06	4.4	0.5	<0.05	2	2.5
WHT-51639	Soil	17	43	0.70	550	0.093	2	1.30	0.024	0.15	0.1	0.04	3.9	0.2	<0.05	4	2.0
WHT-51753	Soil	9	38	0.71	391	0.050	1	1.66	0.011	0.05	0.2	0.01	4.4	<0.1	<0.05	5	<0.5
WHT-51760	Soil	18	18	0.55	481	0.118	2	1.33	0.017	0.30	0.2	0.02	3.9	0.2	<0.05	5	<0.5
WHT-51764	Soil	22	95	1.38	977	0.214	1	2.18	0.022	1.12	<0.1	0.02	4.5	0.4	0.11	7	1.5
WHT-51768	Soil	15	42	0.75	1042	0.099	1	1.50	0.015	0.30	0.1	0.03	3.6	0.2	<0.05	5	1.8
WHT-51770	Soil	30	32	0.59	361	0.049	5	1.25	0.014	0.49	0.2	0.10	6.5	0.6	<0.05	4	1.1
WHT-53076	Soil	11	32	0.56	290	0.102	2	1.30	0.034	0.05	0.2	0.03	3.8	<0.1	<0.05	4	0.6
WHT-53083	Soil	6	34	0.73	171	0.122	<1	1.93	0.014	0.07	0.1	0.02	2.3	<0.1	<0.05	4	<0.5
WHT-53085	Soil	8	43	0.58	138	0.065	<1	1.49	0.014	0.03	0.1	0.02	2.1	<0.1	<0.05	5	<0.5
WHT-53089	Soil	6	60	1.09	248	0.138	<1	1.64	0.015	0.12	<0.1	<0.01	3.0	<0.1	<0.05	5	<0.5
WHT-53092	Soil	7	55	0.74	246	0.106	<1	1.54	0.015	0.05	<0.1	0.02	2.8	<0.1	<0.05	6	<0.5
WHT-53094	Soil	8	58	1.06	149	0.208	1	2.37	0.016	0.07	0.1	0.01	3.0	<0.1	<0.05	8	<0.5
WHT-53095	Soil	7	38	0.67	149	0.121	<1	1.45	0.020	0.05	0.2	0.01	2.1	<0.1	<0.05	5	<0.5
WHT-53100	Soil	6	43	1.23	330	0.177	<1	2.02	0.018	0.22	0.1	0.04	3.4	<0.1	<0.05	7	<0.5
WHT-53102	Soil	6	32	0.74	290	0.157	<1	1.36	0.022	0.16	0.2	<0.01	2.2	0.1	<0.05	5	<0.5
WHT-53103	Soil	6	37	0.76	223	0.159	<1	1.35	0.017	0.16	0.2	<0.01	2.3	<0.1	<0.05	6	<0.5
WHT-53111	Soil	16	47	0.84	460	0.126	<1	1.49	0.024	0.15	0.1	0.01	3.9	0.1	<0.05	6	0.5
WHT-53112	Soil	4	51	1.01	233	0.187	<1	1.40	0.030	0.43	<0.1	<0.01	3.8	0.2	<0.05	5	<0.5
WHT-53114	Soil	13	103	1.52	440	0.239	<1	2.27	0.010	1.08	<0.1	<0.01	2.5	0.5	<0.05	7	<0.5
WHT-53115	Soil	12	52	0.72	384	0.121	<1	1.48	0.021	0.14	0.2	0.04	4.3	0.1	<0.05	5	<0.5
WHT-53117	Soil	13	77	0.94	532	0.170	<1	1.65	0.016	0.40	0.1	0.03	3.5	0.2	<0.05	5	0.6
WHT-53118	Soil	15	56	0.75	446	0.126	<1	1.42	0.015	0.26	0.2	0.02	3.2	0.2	<0.05	4	0.7
WHT-53121	Soil	15	41	0.60	327	0.128	<1	1.28	0.014	0.19	0.2	0.01	2.8	0.2	<0.05	5	0.5
WHT-53123	Soil	20	30	0.52	574	0.096	<1	1.39	0.012	0.16	0.1	0.02	3.1	0.1	<0.05	5	<0.5
WHT-53124	Soil	20	109	1.07	670	0.111	1	1.56	0.010	0.55	0.1	0.02	5.5	0.4	<0.05	6	1.8
WHT-53125	Soil	15	108	1.17	598	0.152	<1	1.79	0.010	0.65	0.2	0.02	4.6	0.3	<0.05	6	1.1
WHT-53127	Soil	15	54	0.76	405	0.147	<1	1.63	0.016	0.28	0.2	0.02	3.3	0.2	0.06	6	3.4
WHT-53130	Soil	17	59	0.89	470	0.154	1	1.60	0.018	0.41	0.1	0.01	3.5	0.2	<0.05	6	1.2



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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 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
WHT-53131	Soil	3.6	64.5	10.0	168	0.2	65.9	11.0	437	3.55	7.2	1.6	3.9	4.0	31	0.3	0.5	0.2	121	0.32
WHT-53135	Soil	1.9	43.1	9.2	82	0.4	38.4	11.5	394	3.11	25.0	1.0	6.4	3.2	32	0.4	0.6	0.2	66	0.31
WHT-53139	Soil	1.8	49.2	9.5	110	<0.1	56.9	16.6	316	3.37	8.9	1.2	1.4	5.7	27	0.3	0.6	0.2	90	0.35
WHT-53140	Soil	1.2	43.5	9.6	91	0.2	48.6	14.2	274	3.13	9.6	1.4	2.8	6.0	28	0.2	0.8	0.2	74	0.37
WHT-53184	Soil	0.6	85.3	6.0	49	0.1	39.0	14.5	291	3.03	6.1	0.2	<0.5	1.2	30	<0.1	0.4	0.1	85	0.31
WHT-53185	Soil	0.3	150.3	2.2	55	<0.1	43.7	24.8	482	3.88	2.3	0.2	<0.5	0.8	25	<0.1	0.2	<0.1	145	0.41
WHT-53187	Soil	0.4	78.6	1.3	31	<0.1	34.5	14.6	134	1.64	2.8	0.2	<0.5	0.9	10	<0.1	0.1	<0.1	45	0.25
WHT-53188	Soil	0.4	77.0	1.8	35	<0.1	33.9	15.1	131	1.65	3.3	0.2	1.2	0.9	8	<0.1	0.1	<0.1	43	0.21
WHT-53189	Soil	0.5	88.6	5.2	51	0.2	36.4	14.8	773	2.69	4.6	0.8	1.4	1.5	32	0.3	0.4	0.1	73	0.78
WHT-53190	Soil	0.7	24.0	3.9	49	<0.1	19.8	15.9	283	2.70	4.8	0.4	1.1	1.6	20	<0.1	0.3	<0.1	58	0.45
WHT-53191	Soil	0.7	35.3	5.7	47	<0.1	25.6	9.2	280	2.37	8.9	0.7	2.8	3.9	27	<0.1	0.6	0.1	57	0.37
WHT-53196	Soil	0.4	26.6	10.0	97	<0.1	13.8	7.4	370	3.41	3.2	0.9	<0.5	8.0	20	<0.1	0.4	<0.1	24	0.33
WHT-53197	Soil	1.6	53.2	7.0	97	0.1	47.3	11.6	413	3.18	7.2	1.5	1.7	5.0	22	0.2	1.2	0.1	65	0.36
WHT-53198	Soil	1.6	11.1	8.1	42	<0.1	13.4	7.1	337	2.23	12.8	0.8	<0.5	5.9	20	0.1	0.7	<0.1	44	0.30
WHT-53199	Soil	1.7	78.2	6.5	137	0.3	62.5	20.9	657	4.22	7.1	1.2	9.2	6.6	72	0.4	1.0	<0.1	120	3.33
WHT-53200	Soil	1.5	80.4	5.5	132	0.3	58.8	19.0	587	3.81	6.9	1.4	8.9	8.0	78	0.2	0.9	0.1	104	3.49
WHT-53202	Soil	1.5	21.6	10.3	71	<0.1	25.7	13.2	699	3.16	5.0	0.7	2.4	5.9	26	0.2	0.4	0.2	70	0.38
WHT-53203	Soil	2.5	32.9	8.2	92	0.3	34.9	16.9	793	2.75	7.8	1.4	3.7	2.9	25	0.4	0.3	0.2	76	0.46
WHT-53206	Soil	1.4	47.4	6.9	66	<0.1	33.7	6.2	267	1.92	1.4	0.8	1.4	0.2	10	0.3	0.2	0.1	53	0.13
WHT-53213	Soil	0.3	24.0	1.9	120	<0.1	29.2	9.4	367	3.21	1.7	1.0	2.2	4.8	23	<0.1	0.2	<0.1	26	0.30
WHT-53214	Soil	0.8	53.5	7.1	96	<0.1	53.7	14.7	398	3.75	1.9	1.2	2.3	9.5	21	0.1	0.3	0.2	97	0.37
WHT-53215	Soil	1.3	51.8	7.0	81	0.2	43.5	12.7	408	3.40	88.3	0.8	24.7	3.4	22	0.3	2.0	0.1	75	0.25
WHT-53216	Soil	1.2	26.3	9.5	50	0.1	21.5	8.5	201	2.55	20.0	0.6	5.1	3.4	23	<0.1	0.7	0.2	63	0.25
WHT-53217	Soil	0.7	21.6	6.9	58	<0.1	17.9	7.1	248	2.52	9.5	0.8	2.5	3.9	24	0.1	0.4	0.1	51	0.27
WHT-53218	Soil	0.8	37.0	5.3	90	<0.1	25.0	12.2	300	3.19	9.4	0.8	1.7	3.2	22	<0.1	0.4	<0.1	50	0.35
WHT-53219	Soil	0.7	30.1	5.1	84	<0.1	22.2	9.4	253	2.92	9.9	0.8	1.3	3.3	22	<0.1	0.4	<0.1	45	0.30
WHT-53221	Soil	1.3	19.3	6.0	62	0.3	20.1	7.7	174	2.83	6.4	0.6	1.3	2.1	16	<0.1	0.3	0.1	57	0.23
WHT-53222	Soil	1.0	32.4	6.2	75	0.1	30.9	9.6	222	2.93	7.8	0.8	1.4	3.8	23	0.1	0.5	0.1	64	0.32
WHT-53225	Soil	1.5	37.7	6.7	75	0.1	31.1	12.4	503	2.82	7.2	0.8	<0.5	3.7	21	0.1	0.4	<0.1	72	0.36
WHT-53228	Soil	2.2	30.2	7.6	98	0.3	37.4	13.1	640	2.86	6.7	0.7	<0.5	2.7	18	0.5	0.5	0.1	69	0.23



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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-53131	Soil	17	80	1.08	438	0.152	<1	1.81	0.011	0.54	0.1	<0.01	4.9	0.4	<0.05	8	1.1
WHT-53135	Soil	14	36	0.50	465	0.081	2	1.27	0.015	0.19	0.2	0.06	3.9	0.1	<0.05	4	1.6
WHT-53139	Soil	18	61	0.84	729	0.135	1	1.99	0.015	0.26	0.2	0.02	5.8	0.2	<0.05	6	0.9
WHT-53140	Soil	20	50	0.70	696	0.113	1	1.60	0.017	0.15	0.2	0.04	5.7	0.1	<0.05	5	0.9
WHT-53184	Soil	4	80	1.18	201	0.095	<1	2.22	0.019	0.05	0.1	<0.01	2.8	<0.1	<0.05	6	<0.5
WHT-53185	Soil	4	84	1.90	346	0.177	<1	2.14	0.017	0.45	<0.1	<0.01	6.0	0.2	<0.05	7	<0.5
WHT-53187	Soil	4	62	0.63	97	0.132	<1	1.10	0.016	0.04	<0.1	<0.01	2.0	<0.1	<0.05	3	<0.5
WHT-53188	Soil	4	68	0.68	102	0.108	<1	1.18	0.015	0.04	<0.1	<0.01	1.8	<0.1	<0.05	3	<0.5
WHT-53189	Soil	10	63	0.89	382	0.067	2	1.45	0.026	0.09	0.1	0.09	5.7	<0.1	<0.05	4	0.6
WHT-53190	Soil	5	40	0.94	361	0.127	<1	1.78	0.016	0.41	0.1	<0.01	2.1	0.1	<0.05	4	<0.5
WHT-53191	Soil	16	41	0.58	279	0.083	1	1.33	0.024	0.08	0.2	0.04	4.5	<0.1	<0.05	4	<0.5
WHT-53196	Soil	54	11	0.52	636	0.105	1	1.53	0.010	0.66	<0.1	0.38	4.8	0.3	<0.05	7	<0.5
WHT-53197	Soil	17	41	0.59	450	0.071	1	1.24	0.013	0.27	0.1	0.04	4.7	0.2	<0.05	4	1.0
WHT-53198	Soil	12	23	0.31	586	0.031	1	1.06	0.012	0.14	0.2	0.02	3.1	<0.1	<0.05	3	<0.5
WHT-53199	Soil	28	118	1.94	1269	0.167	2	2.52	0.014	1.13	0.2	0.07	5.1	0.5	<0.05	8	1.1
WHT-53200	Soil	31	107	1.72	1182	0.160	2	2.30	0.015	0.99	0.2	0.07	4.4	0.5	<0.05	7	1.1
WHT-53202	Soil	16	62	0.82	660	0.110	2	1.98	0.017	0.34	0.1	0.01	3.8	0.2	<0.05	6	<0.5
WHT-53203	Soil	15	97	0.82	392	0.072	3	1.48	0.015	0.15	0.2	0.06	3.9	0.2	0.09	5	0.6
WHT-53206	Soil	11	53	0.56	437	0.042	<1	1.10	0.016	0.41	<0.1	0.02	1.2	0.2	<0.05	5	0.7
WHT-53213	Soil	36	25	0.74	915	0.085	<1	1.67	0.007	0.61	<0.1	0.02	3.4	0.3	<0.05	7	<0.5
WHT-53214	Soil	25	79	0.98	689	0.135	<1	1.93	0.011	0.68	<0.1	0.02	5.9	0.3	<0.05	7	0.6
WHT-53215	Soil	20	44	0.53	387	0.070	1	1.41	0.013	0.07	0.2	0.03	5.1	0.1	<0.05	5	0.7
WHT-53216	Soil	20	29	0.39	625	0.083	<1	1.55	0.021	0.06	0.2	0.02	3.4	<0.1	<0.05	5	0.5
WHT-53217	Soil	24	25	0.45	728	0.082	<1	1.48	0.015	0.13	0.1	0.04	3.4	0.1	<0.05	5	<0.5
WHT-53218	Soil	16	47	0.65	494	0.114	<1	1.72	0.016	0.30	<0.1	0.01	3.8	0.2	<0.05	6	<0.5
WHT-53219	Soil	16	32	0.51	480	0.101	<1	1.58	0.015	0.25	<0.1	<0.01	3.7	0.2	<0.05	5	<0.5
WHT-53221	Soil	9	38	0.51	447	0.112	<1	1.47	0.011	0.30	0.1	0.02	2.3	0.1	<0.05	6	<0.5
WHT-53222	Soil	16	47	0.62	380	0.083	<1	1.61	0.012	0.15	0.1	0.02	2.8	0.2	<0.05	5	0.7
WHT-53225	Soil	10	55	0.69	383	0.099	<1	1.54	0.016	0.31	0.1	0.01	3.4	0.2	<0.05	6	0.6
WHT-53228	Soil	10	36	0.51	469	0.090	<1	1.24	0.015	0.21	0.1	<0.01	2.9	0.1	<0.05	5	<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 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
WHT-53230	Soil	2.3	86.1	9.3	100	0.3	59.0	20.5	524	4.42	21.0	1.6	15.7	5.0	31	0.4	0.4	0.2	88	0.39
WHT-53272	Soil	1.9	32.9	10.0	107	0.1	34.9	11.3	532	3.75	5.8	0.7	2.2	5.0	15	0.3	0.4	0.2	96	0.23
WHT-53273	Soil	1.3	26.9	8.7	61	0.2	29.6	11.2	276	3.18	8.5	0.5	1.5	3.7	16	0.2	0.6	0.3	72	0.18
WHT-53402	Soil	3.4	72.4	11.6	252	0.7	93.5	19.2	505	3.66	20.2	1.6	7.0	4.5	46	1.7	1.6	0.3	71	0.82
WHT-53410	Soil	0.5	92.8	3.2	49	<0.1	29.5	20.3	367	3.16	4.0	0.1	1.4	0.7	16	<0.1	0.2	<0.1	104	0.24
WHT-53413	Soil	0.4	85.3	3.0	42	<0.1	35.6	15.0	244	2.57	3.6	0.4	2.3	1.7	14	<0.1	0.3	<0.1	71	0.27
WHT-53419	Soil	1.3	43.8	6.9	72	0.1	49.0	13.3	347	3.26	6.4	0.9	4.5	4.3	26	0.1	0.3	0.1	82	0.43
WHT-53421	Soil	1.0	15.4	8.7	63	<0.1	13.3	8.0	318	2.01	3.9	0.9	2.9	2.7	15	0.1	0.2	0.1	42	0.23
WHT-53432	Soil	1.3	50.9	9.0	137	0.2	48.2	18.7	987	3.14	2.6	1.1	2.0	4.2	31	0.8	0.4	0.2	77	0.49
WHT-53438	Soil	0.7	70.5	3.7	43	<0.1	29.6	12.2	237	2.95	3.1	0.2	2.1	0.9	15	<0.1	0.3	<0.1	99	0.39
WHT-53603	Soil	2.1	69.2	5.8	180	0.1	82.6	12.7	438	4.52	7.4	1.4	1.9	2.9	26	0.4	0.3	0.1	126	0.31
WHT-53607	Soil	1.0	20.8	5.9	78	<0.1	20.0	10.4	488	2.95	6.4	0.4	3.7	3.2	19	0.1	0.4	<0.1	50	0.22
WHT-53608	Soil	0.6	37.0	3.1	135	<0.1	22.2	10.7	470	4.07	4.3	0.7	0.8	3.6	21	<0.1	0.2	<0.1	47	0.35
WHT-53612	Soil	0.7	20.6	4.6	59	<0.1	26.1	15.0	322	2.82	6.8	0.5	<0.5	2.8	21	<0.1	0.3	<0.1	73	0.41
WHT-53613	Soil	1.2	45.0	11.2	73	0.2	37.1	13.8	338	3.21	27.3	0.9	5.2	4.9	31	0.2	1.1	0.2	73	0.42
WHT-53614	Soil	0.8	48.1	5.8	93	<0.1	62.4	17.0	557	3.78	7.3	1.0	0.7	6.0	22	<0.1	0.4	0.1	86	0.34
WHT-53616	Soil	1.5	46.2	4.3	79	0.4	54.0	25.0	706	3.50	61.4	0.5	7.1	1.7	50	0.3	1.6	<0.1	79	3.13
WHT-53617	Soil	2.6	36.4	8.6	80	0.3	39.3	16.7	940	3.05	4.4	3.9	1.0	3.1	70	0.4	0.3	0.2	73	0.86
WHT-53619	Soil	1.1	21.5	7.2	63	0.2	22.6	9.4	262	2.60	8.2	0.9	3.9	3.7	27	0.1	0.3	0.1	69	0.35
WHT-53620	Soil	1.0	19.7	8.4	73	0.1	20.4	10.6	466	2.85	8.4	0.7	3.3	4.2	25	0.1	0.4	0.1	69	0.36
WHT-53621	Soil	1.1	23.1	6.5	74	0.1	23.9	9.7	453	2.87	6.5	0.9	2.8	5.1	29	0.1	0.3	0.1	60	0.43
WHT-53632	Soil	0.5	44.5	7.7	52	<0.1	26.3	11.9	250	2.96	4.9	0.5	2.2	2.3	24	<0.1	0.5	0.1	87	0.32
WHT-53638	Soil	0.8	23.4	6.5	56	<0.1	24.5	10.8	253	2.81	5.2	0.8	1.5	3.6	27	<0.1	0.3	0.1	69	0.32
WHT-53640	Soil	0.6	24.7	5.9	67	<0.1	25.0	8.3	248	2.61	2.9	1.8	2.3	7.3	28	0.1	0.3	<0.1	47	0.39
WHT-53641	Soil	0.6	29.4	5.6	84	<0.1	22.1	8.5	251	2.56	2.8	1.2	2.1	5.1	25	0.1	0.4	<0.1	42	0.41
WHT-53642	Soil	0.8	25.6	7.1	60	<0.1	21.7	9.0	223	2.51	8.2	1.5	3.3	5.2	31	<0.1	0.6	0.1	63	0.36
WHT-53643	Soil	0.8	24.9	5.7	72	<0.1	28.2	7.0	252	2.37	8.3	1.4	3.0	7.5	33	0.1	0.5	<0.1	40	0.40
WHT-53644	Soil	1.0	30.2	8.9	53	<0.1	22.2	9.1	241	2.68	12.9	1.6	4.6	4.6	37	<0.1	0.7	0.1	60	0.43
WHT-53645	Soil	0.9	30.4	8.8	58	<0.1	22.3	10.0	295	2.77	13.8	1.4	5.1	5.3	38	<0.1	0.8	0.2	65	0.42
WHT-53646	Soil	2.5	58.4	16.8	136	0.1	66.6	16.9	568	4.03	6.2	1.4	6.5	6.4	39	0.6	0.2	1.6	122	0.67



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CERTIFICATE OF ANALYSIS

VAN09003900.1

	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-53230	Soil	21	54	1.04	599	0.136	<1	1.89	0.019	0.66	<0.1	0.03	5.4	0.3	0.07	7	0.6
WHT-53272	Soil	9	52	0.80	481	0.082	<1	1.93	0.012	0.24	0.1	0.01	4.7	0.2	<0.05	7	0.6
WHT-53273	Soil	8	42	0.53	338	0.062	<1	1.65	0.010	0.07	0.1	0.01	3.4	<0.1	<0.05	5	<0.5
WHT-53402	Soil	15	48	0.80	482	0.040	6	1.16	0.020	0.32	0.2	0.08	6.0	0.3	<0.05	4	3.8
WHT-53410	Soil	2	47	1.35	279	0.155	<1	2.14	0.016	0.25	0.2	<0.01	3.2	0.1	<0.05	5	<0.5
WHT-53413	Soil	9	64	0.90	183	0.137	<1	1.56	0.020	0.17	0.1	<0.01	3.8	<0.1	<0.05	5	<0.5
WHT-53419	Soil	15	87	0.92	470	0.113	<1	1.97	0.016	0.35	0.1	0.02	4.1	0.2	<0.05	6	<0.5
WHT-53421	Soil	27	30	0.43	237	0.070	<1	1.28	0.012	0.17	0.1	0.03	2.4	0.1	<0.05	5	<0.5
WHT-53432	Soil	21	51	0.73	776	0.101	2	1.60	0.020	0.57	0.1	0.01	4.5	0.2	<0.05	6	0.8
WHT-53438	Soil	4	67	0.88	130	0.116	<1	1.59	0.019	0.11	0.1	<0.01	4.4	<0.1	<0.05	6	<0.5
WHT-53603	Soil	13	103	1.24	605	0.190	<1	2.48	0.010	0.74	0.1	<0.01	3.2	0.4	<0.05	6	0.9
WHT-53607	Soil	12	21	0.44	377	0.094	<1	1.52	0.011	0.39	0.2	0.02	3.2	0.2	<0.05	5	<0.5
WHT-53608	Soil	10	22	0.75	410	0.161	<1	2.08	0.009	0.93	0.1	<0.01	3.3	0.3	<0.05	8	<0.5
WHT-53612	Soil	6	91	1.17	483	0.169	1	2.03	0.015	0.46	<0.1	<0.01	3.7	0.2	<0.05	5	<0.5
WHT-53613	Soil	12	47	0.54	258	0.106	2	1.90	0.013	0.20	0.2	0.01	6.1	0.1	<0.05	5	0.7
WHT-53614	Soil	24	74	1.04	491	0.162	1	2.08	0.013	0.78	0.2	0.01	5.7	0.4	<0.05	7	<0.5
WHT-53616	Soil	9	100	1.15	475	0.076	2	1.60	0.013	0.52	<0.1	0.03	8.3	0.3	<0.05	4	0.8
WHT-53617	Soil	13	70	0.77	647	0.109	3	1.47	0.022	0.40	0.2	0.02	4.2	0.2	<0.05	5	2.0
WHT-53619	Soil	14	63	0.66	346	0.107	<1	1.61	0.014	0.09	0.1	0.03	3.1	0.1	<0.05	5	<0.5
WHT-53620	Soil	13	47	0.69	260	0.118	<1	1.60	0.014	0.23	0.1	0.02	3.1	0.2	<0.05	6	0.6
WHT-53621	Soil	16	41	0.70	421	0.107	<1	1.61	0.014	0.28	0.1	0.03	3.9	0.2	<0.05	5	0.7
WHT-53632	Soil	8	62	0.81	201	0.141	<1	1.76	0.019	0.05	0.1	0.03	4.3	<0.1	<0.05	5	<0.5
WHT-53638	Soil	11	61	0.72	305	0.149	<1	1.72	0.014	0.15	0.2	0.01	2.9	0.1	<0.05	5	<0.5
WHT-53640	Soil	31	51	0.60	354	0.138	<1	1.37	0.013	0.32	0.1	<0.01	4.2	0.2	<0.05	5	0.6
WHT-53641	Soil	21	31	0.51	446	0.117	<1	1.33	0.014	0.33	0.1	0.02	3.7	0.2	<0.05	5	<0.5
WHT-53642	Soil	17	40	0.59	404	0.126	<1	1.59	0.016	0.10	0.1	0.03	3.9	0.1	<0.05	5	<0.5
WHT-53643	Soil	22	31	0.53	377	0.136	<1	1.26	0.012	0.27	0.1	0.03	3.2	0.2	<0.05	4	0.6
WHT-53644	Soil	17	35	0.50	512	0.106	<1	1.67	0.020	0.07	0.1	0.03	4.3	<0.1	<0.05	5	<0.5
WHT-53645	Soil	18	37	0.49	551	0.106	<1	1.59	0.021	0.06	0.1	0.02	4.8	<0.1	<0.05	5	1.0
WHT-53646	Soil	24	147	1.45	895	0.187	<1	2.36	0.011	1.00	0.5	<0.01	5.8	0.5	<0.05	8	0.8



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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	2	0.01	0.001
Pulp Duplicates																					
WHT-53109	Soil	0.5	250.6	0.6	66	<0.1	30.8	22.2	186	2.78	2.7	0.5	3.0	0.5	12	<0.1	0.2	<0.1	81	0.56	0.103
REP WHT-53109	QC	0.6	241.8	0.6	63	<0.1	28.8	21.0	171	2.62	2.4	0.5	2.7	0.4	12	<0.1	0.2	<0.1	78	0.55	0.096
WHT-53414	Soil	0.9	25.1	6.0	43	<0.1	23.2	12.3	1206	2.57	7.8	0.4	2.4	2.3	22	0.1	0.5	0.1	53	0.29	0.029
REP WHT-53414	QC	0.9	25.5	6.2	45	<0.1	23.5	12.9	1142	2.57	8.1	0.4	2.2	2.3	24	0.1	0.5	0.1	58	0.30	0.026
WHT-53581	Soil	0.7	6.5	5.5	31	<0.1	7.9	3.1	113	1.08	1.7	1.2	1.1	3.1	16	<0.1	0.1	0.1	23	0.27	0.049
REP WHT-53581	QC	0.6	6.8	5.8	34	<0.1	9.8	3.2	125	1.20	1.3	1.2	<0.5	3.2	17	<0.1	0.1	0.2	21	0.30	0.054
WHT-53957	Soil	0.4	47.4	3.3	59	<0.1	30.2	13.0	382	2.75	3.1	0.3	6.5	1.1	17	<0.1	0.2	<0.1	84	0.37	0.049
REP WHT-53957	QC	0.4	46.5	3.5	58	<0.1	29.0	12.8	396	2.62	2.8	0.3	3.3	1.1	17	<0.1	0.1	<0.1	85	0.38	0.049
WHT-54651	Soil	0.2	111.4	1.2	41	<0.1	43.1	16.1	257	2.20	1.3	0.5	6.1	1.0	19	<0.1	0.1	<0.1	58	0.50	0.058
REP WHT-54651	QC	0.2	108.6	1.2	39	<0.1	43.8	15.7	221	2.17	1.3	0.4	3.9	1.0	19	<0.1	<0.1	<0.1	57	0.48	0.051
WHT-54687	Soil	1.3	28.9	8.7	61	0.2	32.3	11.6	285	2.93	10.4	0.8	1.9	4.4	31	0.2	0.6	0.2	65	0.42	0.030
REP WHT-54687	QC	1.3	30.1	8.5	64	0.2	30.0	12.0	294	2.82	9.9	0.8	3.7	4.4	30	0.1	0.6	0.2	61	0.42	0.030
WHT-54776	Soil	0.8	25.2	6.7	55	<0.1	24.7	11.4	462	2.72	8.9	0.7	7.7	2.6	50	0.2	0.6	0.1	61	0.90	0.065
REP WHT-54776	QC	0.8	26.2	6.7	56	<0.1	24.9	10.8	459	2.70	9.0	0.8	3.3	2.6	49	0.2	0.5	0.1	62	0.92	0.069
WHT-54791	Soil	0.9	13.9	7.7	74	0.1	19.7	10.8	832	2.87	7.8	0.5	1.2	3.4	24	0.2	0.5	0.2	58	0.27	0.058
REP WHT-54791	QC	0.8	14.3	7.8	72	0.1	20.0	10.9	872	2.91	7.6	0.5	0.9	3.5	24	0.2	0.5	0.2	61	0.28	0.058
WHT-54883	Soil	0.4	61.3	4.9	45	<0.1	28.3	12.6	389	2.61	7.2	0.5	4.7	2.7	32	<0.1	0.4	0.1	65	1.13	0.052
REP WHT-54883	QC	0.6	61.3	5.2	43	<0.1	31.2	12.8	371	2.78	7.5	0.4	4.3	2.8	31	<0.1	0.5	<0.1	66	1.11	0.049
WHT-54927	Soil	0.8	44.8	6.6	63	0.2	48.4	10.2	306	2.72	8.3	1.3	5.3	3.4	37	0.2	0.5	0.2	64	0.53	0.076
REP WHT-54927	QC	0.8	42.1	6.8	59	0.1	50.3	10.5	289	2.76	8.2	1.2	4.2	3.4	34	0.1	0.5	0.1	59	0.50	0.078
WHT-54966	Soil	0.9	27.4	5.0	40	0.1	20.0	10.8	579	1.97	3.3	0.6	<0.5	1.8	26	0.1	0.2	0.1	52	0.44	0.057
REP WHT-54966	QC	0.9	27.0	5.1	40	<0.1	19.6	10.8	557	1.91	3.4	0.6	2.6	1.8	25	0.2	0.2	0.1	52	0.45	0.056
WHT-51506	Soil	2.5	51.3	10.0	86	0.2	42.6	14.2	462	3.25	9.9	1.3	4.3	3.9	24	0.2	0.5	0.1	61	0.34	0.048
REP WHT-51506	QC	2.8	53.1	10.0	86	0.2	42.6	13.9	444	3.21	10.6	1.4	5.1	3.8	26	0.3	0.5	0.1	62	0.36	0.049
WHT-51770	Soil	3.3	110.0	16.6	183	0.5	84.4	25.5	1924	4.92	91.8	2.2	10.5	9.7	39	0.8	0.9	0.4	54	0.38	0.075
REP WHT-51770	QC	3.3	110.5	17.2	181	0.5	82.5	26.4	1867	5.04	94.1	2.1	12.4	9.3	39	1.0	1.0	0.4	55	0.39	0.076
WHT-53121	Soil	1.1	19.3	5.7	65	<0.1	20.1	8.9	274	2.65	4.1	0.7	1.7	3.4	23	0.1	0.2	<0.1	56	0.33	0.077
REP WHT-53121	QC	1.0	20.1	5.7	67	<0.1	20.5	8.8	275	2.52	4.5	0.7	1.7	3.2	23	<0.1	0.2	<0.1	57	0.33	0.079



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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-53109	Soil	3	49	0.78	156	0.087	<1	1.18	0.039	0.07	<0.1	<0.01	4.8	<0.1	<0.05	4
REP WHT-53109	QC	3	46	0.78	161	0.088	<1	1.15	0.036	0.07	<0.1	0.01	4.5	<0.1	<0.05	4
WHT-53414	Soil	7	34	0.50	328	0.060	<1	1.42	0.010	0.07	0.1	0.02	2.2	<0.1	<0.05	4
REP WHT-53414	QC	7	34	0.47	337	0.059	<1	1.38	0.010	0.07	0.1	0.02	2.3	<0.1	<0.05	4
WHT-53581	Soil	22	20	0.23	181	0.043	1	0.86	0.011	0.07	0.1	0.04	1.7	<0.1	<0.05	4
REP WHT-53581	QC	22	22	0.24	185	0.045	2	0.92	0.011	0.07	0.1	0.04	1.9	<0.1	<0.05	4
WHT-53957	Soil	5	70	1.11	193	0.140	<1	1.61	0.013	0.21	0.1	0.02	3.5	<0.1	<0.05	6
REP WHT-53957	QC	5	69	1.09	196	0.137	<1	1.55	0.012	0.21	0.1	0.02	3.3	0.1	<0.05	6
WHT-54651	Soil	4	118	1.57	250	0.114	<1	1.82	0.027	0.21	<0.1	0.01	3.7	<0.1	<0.05	5
REP WHT-54651	QC	4	115	1.42	237	0.107	1	1.63	0.024	0.21	<0.1	<0.01	3.7	<0.1	<0.05	5
WHT-54687	Soil	14	38	0.51	423	0.078	2	1.66	0.018	0.17	0.1	0.03	5.3	0.1	<0.05	5
REP WHT-54687	QC	13	38	0.47	416	0.079	2	1.84	0.018	0.15	0.1	0.04	5.1	<0.1	<0.05	4
WHT-54776	Soil	12	32	0.60	227	0.080	2	1.43	0.040	0.06	0.2	0.02	3.7	<0.1	<0.05	4
REP WHT-54776	QC	11	31	0.62	220	0.079	3	1.47	0.041	0.06	0.2	0.02	3.7	<0.1	<0.05	4
WHT-54791	Soil	10	30	0.47	459	0.079	3	1.64	0.013	0.19	0.1	0.01	3.3	0.1	<0.05	5
REP WHT-54791	QC	10	33	0.48	467	0.081	2	1.70	0.013	0.19	0.1	0.02	3.5	0.1	<0.05	5
WHT-54883	Soil	12	38	0.76	245	0.099	2	1.62	0.032	0.06	0.2	0.03	4.4	<0.1	<0.05	5
REP WHT-54883	QC	13	41	0.82	244	0.096	2	1.60	0.032	0.06	0.2	0.03	4.7	<0.1	<0.05	5
WHT-54927	Soil	14	38	0.65	326	0.100	1	1.64	0.026	0.07	0.2	0.03	4.1	<0.1	<0.05	5
REP WHT-54927	QC	13	36	0.67	314	0.090	2	1.43	0.024	0.07	0.2	0.03	3.9	<0.1	<0.05	4
WHT-54966	Soil	10	39	0.43	328	0.085	<1	1.28	0.013	0.08	0.2	0.03	3.2	<0.1	<0.05	4
REP WHT-54966	QC	9	41	0.43	322	0.085	1	1.27	0.013	0.09	0.1	0.03	2.9	<0.1	<0.05	4
WHT-51506	Soil	15	37	0.41	443	0.068	2	1.28	0.011	0.27	<0.1	0.04	4.7	0.1	<0.05	4
REP WHT-51506	QC	14	37	0.41	439	0.068	1	1.30	0.011	0.27	0.1	0.05	4.7	0.1	<0.05	4
WHT-51770	Soil	30	32	0.59	361	0.049	5	1.25	0.014	0.49	0.2	0.10	6.5	0.6	<0.05	4
REP WHT-51770	QC	30	33	0.59	368	0.051	5	1.28	0.014	0.49	0.2	0.10	6.3	0.6	<0.05	4
WHT-53121	Soil	15	41	0.60	327	0.128	<1	1.28	0.014	0.19	0.2	0.01	2.8	0.2	<0.05	5
REP WHT-53121	QC	14	44	0.61	337	0.130	1	1.31	0.014	0.20	0.1	0.02	2.7	0.1	<0.05	5



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Report Date: September 15, 2009

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		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-53214	Soil	0.8	53.5	7.1	96	<0.1	53.7	14.7	398	3.75	1.9	1.2	2.3	9.5	21	0.1	0.3	0.2	97	0.37
REP WHT-53214	QC	0.9	55.9	7.2	99	<0.1	54.2	15.4	438	3.83	2.2	1.1	2.2	8.8	22	0.2	0.3	0.2	92	0.38
WHT-53603	Soil	2.1	69.2	5.8	180	0.1	82.6	12.7	438	4.52	7.4	1.4	1.9	2.9	26	0.4	0.3	0.1	126	0.31
REP WHT-53603	QC	2.1	66.3	5.8	171	0.1	79.7	11.7	418	4.41	7.5	1.4	0.7	2.8	25	0.3	0.3	0.1	125	0.30
WHT-53632	Soil	0.5	44.5	7.7	52	<0.1	26.3	11.9	250	2.96	4.9	0.5	2.2	2.3	24	<0.1	0.5	0.1	87	0.32
REP WHT-53632	QC	0.6	43.7	7.9	50	<0.1	24.5	11.9	248	2.91	4.7	0.5	2.5	2.3	24	<0.1	0.4	0.1	86	0.32
Reference Materials																				
STD DS7	Standard	20.1	112.9	64.5	414	0.9	57.6	8.9	622	2.40	53.0	4.6	83.6	4.1	68	6.8	5.9	4.2	83	0.99
STD DS7	Standard	19.6	108.5	68.4	416	0.9	55.3	9.4	650	2.39	52.9	5.1	69.0	4.6	73	6.7	6.1	4.8	85	0.95
STD DS7	Standard	21.5	112.8	73.0	395	0.8	54.0	9.5	592	2.39	54.4	4.9	68.2	4.3	71	6.4	6.1	4.8	80	0.99
STD DS7	Standard	20.4	115.1	66.2	409	0.8	54.2	10.2	642	2.44	52.4	4.9	65.0	4.1	71	6.1	6.0	4.6	82	0.96
STD DS7	Standard	19.3	99.1	66.1	381	0.8	53.4	9.0	590	2.43	50.8	4.7	68.3	4.4	74	6.5	6.1	4.9	81	0.93
STD DS7	Standard	18.8	103.5	62.4	367	0.8	52.8	8.8	560	2.16	48.6	4.1	63.3	3.7	59	5.9	5.1	3.8	82	0.85
STD DS7	Standard	20.7	115.0	80.9	392	0.9	55.4	10.0	619	2.38	51.6	5.2	66.3	4.8	80	6.5	6.8	5.3	86	0.96
STD DS7	Standard	18.8	114.4	66.2	394	0.7	57.3	9.7	617	2.34	47.5	4.5	58.8	3.8	59	6.0	5.0	3.9	89	0.87
STD DS7	Standard	21.8	118.9	77.3	422	0.8	61.5	10.2	625	2.50	52.6	5.2	69.4	5.0	88	6.5	6.6	5.3	92	1.02
STD DS7	Standard	19.2	105.1	67.9	386	0.8	52.4	9.2	577	2.25	51.9	5.1	57.9	4.6	71	6.4	6.0	4.6	77	0.92
STD DS7	Standard	19.8	108.2	62.5	403	0.8	59.1	9.4	601	2.26	53.9	4.4	65.9	3.8	64	6.0	5.4	4.1	78	0.91
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
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
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
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
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
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
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
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
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
BLK	Blank	<0.1	0.7	<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
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



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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5
WHT-53214	Soil	25	79	0.98	689	0.135	<1	1.93	0.011	0.68	<0.1	0.02	5.9	0.3	<0.05	7	0.6
REP WHT-53214	QC	25	85	0.92	693	0.142	<1	2.03	0.011	0.68	<0.1	0.02	6.1	0.3	<0.05	7	0.7
WHT-53603	Soil	13	103	1.24	605	0.190	<1	2.48	0.010	0.74	0.1	<0.01	3.2	0.4	<0.05	6	0.9
REP WHT-53603	QC	13	96	1.30	619	0.179	<1	2.26	0.009	0.72	0.1	<0.01	2.9	0.4	<0.05	7	0.7
WHT-53632	Soil	8	62	0.81	201	0.141	<1	1.76	0.019	0.05	0.1	0.03	4.3	<0.1	<0.05	5	<0.5
REP WHT-53632	QC	8	64	0.80	201	0.145	<1	1.81	0.019	0.05	0.1	0.03	4.4	<0.1	<0.05	6	<0.5
Reference Materials																	
STD DS7	Standard	13	179	1.04	421	0.110	37	0.99	0.095	0.42	4.1	0.19	2.5	4.3	0.25	5	3.7
STD DS7	Standard	13	181	1.08	408	0.117	38	1.06	0.101	0.45	3.8	0.18	2.5	4.5	0.19	5	3.8
STD DS7	Standard	13	187	1.07	394	0.118	39	1.04	0.112	0.45	3.8	0.19	2.6	4.1	0.20	5	3.7
STD DS7	Standard	13	197	1.01	388	0.120	38	1.07	0.095	0.45	3.9	0.17	2.5	4.2	0.19	5	3.5
STD DS7	Standard	13	177	0.99	400	0.108	38	0.94	0.087	0.44	4.0	0.19	2.4	4.3	0.19	4	3.5
STD DS7	Standard	10	168	0.93	378	0.105	35	0.88	0.073	0.39	3.6	0.20	2.1	3.9	0.13	4	3.4
STD DS7	Standard	13	186	1.02	406	0.139	40	0.99	0.094	0.43	3.8	0.19	2.3	4.4	0.19	5	3.9
STD DS7	Standard	12	181	0.94	370	0.116	34	0.89	0.058	0.41	3.6	0.17	2.1	4.1	0.15	5	3.4
STD DS7	Standard	14	196	1.06	419	0.147	40	1.03	0.095	0.45	4.1	0.18	2.7	4.3	0.21	5	4.0
STD DS7	Standard	14	166	0.99	399	0.114	33	0.97	0.088	0.40	3.9	0.19	2.5	4.0	0.40	5	3.4
STD DS7	Standard	12	169	0.96	383	0.105	39	0.87	0.071	0.41	3.8	0.16	2.4	3.9	0.22	4	3.6
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



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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	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