Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Kinross Gold Corporation**
885 West Georgia St., Suite 1380
Vancouver BC V6C 3E8 Canada

Submitted By: Jean-Pierre Londero
Receiving Lab: Canada-Whitehorse
Received: June 13, 2011
Report Date: June 28, 2011

CERTIFICATE OF ANALYSIS VAN11002516.1

CLIENT JOB INFORMATION

Project: JPR
Shipment ID:
P.O. Number
Number of Samples: 169

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	169	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	169	Dry at 60C			VAN
RJSV	169	Saving all or part of Soil Reject			VAN
1DX2	169	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Selene Holdings LP
885 W. Georgia Street, Suite 1380
Vancouver BC V6C 3E8
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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	1DX15	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1192128	Soil	0.4	13.2	6.2	106	<0.1	9.0	12.2	780	3.99	5.0	<0.5	21.9	23	<0.1	0.3	<0.1	59	0.28	0.044	34
1192129	Soil	0.8	22.8	10.0	73	<0.1	15.9	11.2	533	3.41	6.1	5.3	17.2	24	<0.1	0.4	0.1	57	0.28	0.029	39
1192130	Soil	0.7	15.9	5.7	106	<0.1	9.4	13.1	834	4.38	5.1	2.2	26.3	24	<0.1	0.2	<0.1	59	0.34	0.048	39
1192131	Soil	0.6	23.0	8.0	49	<0.1	18.5	9.0	393	2.40	8.5	3.3	4.8	33	<0.1	0.6	0.2	52	0.45	0.041	18
1192132	Soil	1.0	16.0	8.7	58	0.1	17.0	10.7	716	2.78	7.6	2.9	8.5	27	<0.1	0.4	0.2	52	0.33	0.040	29
1192133	Soil	1.4	17.1	8.3	113	0.1	14.5	9.8	815	3.05	4.0	<0.5	11.6	42	1.3	0.3	0.2	48	0.51	0.069	43
1192137	Soil	0.8	21.8	19.1	52	0.1	18.7	8.5	339	2.53	7.9	34.1	9.5	26	0.2	0.5	0.2	52	0.27	0.036	24
1196491	Soil	1.2	10.1	3.9	89	<0.1	7.6	15.4	857	4.46	4.0	<0.5	14.2	20	<0.1	0.2	<0.1	74	0.23	0.040	20
1196492	Soil	0.8	17.7	8.6	46	<0.1	17.8	9.9	516	2.75	8.2	1.4	5.8	22	<0.1	0.5	0.1	60	0.23	0.019	16
1196493	Soil	0.7	22.4	7.9	57	<0.1	19.8	10.1	369	3.10	8.3	53.5	9.8	17	<0.1	0.4	0.1	63	0.18	0.014	15
1196494	Soil	0.7	19.3	8.3	63	<0.1	23.0	10.3	377	3.20	11.2	1.8	8.4	20	<0.1	0.6	0.1	61	0.20	0.025	14
1196495	Soil	0.8	20.0	8.4	43	<0.1	19.3	11.5	823	2.61	7.9	<0.5	6.8	25	<0.1	0.5	0.1	56	0.30	0.024	20
1196496	Soil	0.6	16.6	6.5	112	<0.1	7.3	15.5	962	4.58	3.6	<0.5	12.0	22	<0.1	0.1	<0.1	77	0.24	0.056	7
1196497	Soil	1.0	9.5	8.5	53	<0.1	12.3	9.4	394	3.11	5.6	<0.5	4.3	13	<0.1	0.4	0.1	66	0.14	0.018	8
1196498	Soil	0.8	12.7	9.5	62	<0.1	18.1	11.1	597	3.26	8.9	<0.5	5.5	31	<0.1	0.5	0.2	69	0.33	0.034	9
1196499	Soil	0.4	18.7	5.4	90	<0.1	11.5	13.5	747	4.27	5.9	2.4	24.8	21	<0.1	0.3	<0.1	76	0.28	0.050	35
1196500	Soil	0.6	26.7	8.9	50	<0.1	22.8	9.9	422	2.71	10.5	1.4	5.4	33	<0.1	0.6	0.2	53	0.47	0.051	16
1198351	Soil	1.2	10.9	6.4	99	<0.1	9.3	13.9	699	4.31	6.5	2.7	16.9	23	<0.1	0.2	<0.1	63	0.37	0.050	15
1198352	Soil	1.4	17.6	8.6	62	0.1	13.6	9.6	456	2.87	7.5	3.4	9.3	31	0.1	0.3	0.2	53	0.42	0.041	26
1198353	Soil	1.7	28.1	13.5	68	0.1	22.6	11.8	627	3.48	9.1	4.0	12.4	28	<0.1	0.5	0.2	65	0.41	0.034	37
1198354	Soil	0.9	15.6	8.1	83	<0.1	14.5	13.2	802	3.77	6.6	<0.5	10.3	27	<0.1	0.3	0.1	68	0.38	0.052	28
1198355	Soil	0.7	10.8	4.8	106	<0.1	7.2	15.7	909	4.57	3.6	<0.5	18.3	21	<0.1	0.2	<0.1	72	0.30	0.063	25
1198356	Soil	0.7	13.2	9.9	80	<0.1	18.7	12.4	582	3.50	7.8	1.4	8.6	23	<0.1	0.4	0.1	64	0.26	0.044	12
1198357	Soil	0.9	20.6	23.3	87	<0.1	14.1	13.2	767	4.47	7.1	7.5	32.6	21	0.1	0.5	<0.1	58	0.23	0.042	56
1198358	Soil	0.6	11.4	6.5	79	<0.1	13.6	11.8	599	3.67	7.0	<0.5	15.1	14	<0.1	0.3	<0.1	59	0.14	0.034	15
1198359	Soil	0.6	16.6	7.6	70	<0.1	15.4	12.7	548	3.47	7.5	1.6	14.1	24	<0.1	0.4	<0.1	61	0.39	0.059	26
1198360	Soil	0.7	29.3	8.9	58	<0.1	25.3	10.9	318	2.92	9.8	8.8	8.8	27	<0.1	0.7	0.1	66	0.36	0.036	17
1198361	Soil	0.9	18.6	9.1	61	<0.1	17.5	11.5	611	2.98	8.0	2.2	10.9	29	0.2	0.4	0.1	59	0.45	0.061	21
1198362	Soil	0.7	12.0	5.0	91	<0.1	9.2	15.7	913	4.53	4.4	<0.5	15.7	19	<0.1	0.2	<0.1	74	0.31	0.056	16
1198363	Soil	1.0	13.3	6.1	79	<0.1	11.0	12.9	765	4.10	7.7	<0.5	6.6	16	<0.1	0.3	0.1	81	0.20	0.039	10

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1192128	Soil	13	1.05	125	0.201	<1	2.31	0.011	1.14	0.3	0.02	2.7	0.6	0.06	7	<0.5	0.2
1192129	Soil	25	0.74	187	0.131	<1	2.23	0.015	0.46	0.2	0.08	5.4	0.4	<0.05	7	<0.5	<0.2
1192130	Soil	12	1.08	166	0.254	<1	2.64	0.013	1.35	0.1	<0.01	2.6	0.8	<0.05	8	<0.5	<0.2
1192131	Soil	27	0.47	276	0.072	<1	1.47	0.021	0.07	0.2	0.03	3.5	<0.1	<0.05	4	0.6	<0.2
1192132	Soil	27	0.52	244	0.087	1	1.64	0.018	0.23	0.2	0.03	3.9	0.1	<0.05	5	<0.5	<0.2
1192133	Soil	20	0.63	540	0.135	2	1.81	0.017	0.58	0.1	0.05	2.1	0.3	<0.05	6	<0.5	<0.2
1192137	Soil	30	0.47	235	0.080	<1	1.56	0.015	0.10	0.1	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1196491	Soil	12	1.23	123	0.232	<1	2.80	0.008	1.35	0.1	0.01	2.6	0.7	<0.05	9	<0.5	<0.2
1196492	Soil	31	0.47	216	0.084	<1	1.75	0.013	0.12	0.1	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1196493	Soil	27	0.62	132	0.133	<1	1.99	0.010	0.24	0.3	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1196494	Soil	34	0.59	145	0.130	<1	1.83	0.010	0.30	0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1196495	Soil	29	0.52	261	0.087	1	1.78	0.014	0.13	0.2	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1196496	Soil	9	1.42	191	0.260	<1	3.26	0.011	1.06	0.1	<0.01	2.1	0.8	<0.05	9	<0.5	<0.2
1196497	Soil	21	0.64	136	0.143	<1	1.83	0.011	0.38	0.1	0.02	2.2	0.2	<0.05	6	<0.5	<0.2
1196498	Soil	26	0.61	241	0.125	1	2.12	0.012	0.33	<0.1	0.02	2.3	0.2	<0.05	6	<0.5	<0.2
1196499	Soil	16	1.12	147	0.233	<1	2.56	0.010	1.18	0.1	0.02	4.5	0.6	<0.05	8	<0.5	<0.2
1196500	Soil	29	0.56	261	0.094	1	1.55	0.025	0.07	0.2	0.04	4.6	<0.1	<0.05	4	<0.5	<0.2
1198351	Soil	14	1.00	204	0.200	<1	2.25	0.010	1.23	<0.1	0.03	2.8	0.5	<0.05	8	<0.5	<0.2
1198352	Soil	21	0.61	236	0.107	<1	1.92	0.012	0.36	0.1	0.06	3.7	0.2	<0.05	6	<0.5	<0.2
1198353	Soil	32	0.73	207	0.123	<1	1.97	0.018	0.28	0.2	0.05	6.0	0.2	<0.05	6	<0.5	<0.2
1198354	Soil	23	0.95	231	0.176	<1	2.43	0.017	0.74	0.1	0.02	3.4	0.4	<0.05	7	<0.5	<0.2
1198355	Soil	10	1.34	155	0.266	<1	2.75	0.008	1.73	<0.1	0.01	1.8	0.8	<0.05	8	<0.5	<0.2
1198356	Soil	28	0.69	228	0.103	<1	2.28	0.010	0.44	0.1	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1198357	Soil	17	0.88	209	0.142	<1	2.65	0.010	0.98	0.1	0.01	4.9	0.3	<0.05	8	0.6	<0.2
1198358	Soil	19	0.89	146	0.177	<1	2.21	0.009	0.98	<0.1	<0.01	3.2	0.4	<0.05	7	<0.5	<0.2
1198359	Soil	24	0.73	190	0.141	<1	1.86	0.015	0.42	0.2	0.02	3.9	0.2	<0.05	6	0.6	<0.2
1198360	Soil	35	0.64	214	0.116	<1	1.69	0.017	0.18	0.2	0.02	4.9	0.1	<0.05	5	<0.5	<0.2
1198361	Soil	27	0.60	244	0.114	<1	1.74	0.018	0.21	0.2	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1198362	Soil	12	1.33	170	0.267	<1	2.97	0.010	1.43	<0.1	0.02	1.5	0.7	<0.05	8	0.5	<0.2
1198363	Soil	16	1.05	153	0.264	<1	2.46	0.009	0.94	0.2	0.01	2.0	0.5	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1198364	Soil	1.3	17.8	5.2	103	<0.1	10.7	17.5	981	5.16	4.9	<0.5	22.4	22	<0.1	0.2	<0.1	88	0.28	0.068	25
1198365	Soil	0.8	19.4	9.6	75	<0.1	21.0	10.3	393	3.57	9.9	1.2	10.3	19	<0.1	0.6	0.1	66	0.18	0.018	14
1198366	Soil	0.9	14.8	7.8	71	<0.1	16.6	11.8	493	3.61	9.2	<0.5	11.3	14	<0.1	0.5	0.1	71	0.17	0.026	13
1198367	Soil	0.7	12.0	8.0	79	<0.1	14.5	11.9	549	3.59	7.1	<0.5	11.9	25	<0.1	0.3	0.1	69	0.27	0.034	16
1198368	Soil	0.7	13.9	3.9	111	<0.1	8.0	15.6	917	4.46	4.1	<0.5	17.0	21	<0.1	0.2	<0.1	77	0.22	0.032	38
1198369	Soil	0.3	15.7	3.1	101	<0.1	8.2	16.8	920	4.60	2.8	0.7	16.0	15	<0.1	0.2	<0.1	83	0.15	0.026	40
1198370	Soil	0.4	13.0	3.6	107	<0.1	8.8	17.1	936	4.75	3.7	0.8	17.3	17	<0.1	0.2	<0.1	86	0.19	0.031	19
1198371	Soil	0.5	11.6	4.1	89	<0.1	8.5	15.3	967	4.71	4.0	1.0	28.5	18	<0.1	0.3	0.1	91	0.26	0.061	62
1198372	Soil	0.5	16.8	2.8	107	<0.1	7.9	16.9	1064	5.26	4.2	<0.5	17.8	16	<0.1	0.2	<0.1	106	0.19	0.033	30
1198373	Soil	0.7	25.2	5.5	86	<0.1	17.5	16.0	719	4.22	6.6	2.7	13.2	25	<0.1	0.4	0.1	81	0.38	0.078	27
1198374	Soil	0.7	24.3	7.3	76	<0.1	23.3	14.2	524	3.58	8.6	2.2	12.0	29	<0.1	0.5	0.1	72	0.40	0.060	21
1198375	Soil	0.7	29.5	7.6	74	0.1	23.9	14.7	716	3.52	9.7	3.5	9.3	31	<0.1	0.6	0.1	71	0.53	0.049	23
1198376	Soil	0.7	30.8	7.3	75	<0.1	25.3	14.7	734	3.55	9.3	3.1	9.2	30	<0.1	0.6	0.1	71	0.52	0.053	24
1198377	Soil	0.5	31.4	8.4	58	0.1	23.6	11.7	458	2.86	9.4	4.0	6.5	34	<0.1	0.6	0.2	61	0.48	0.043	18
1198378	Soil	0.6	18.4	2.4	87	<0.1	9.2	15.6	1017	4.57	2.2	1.4	23.1	16	<0.1	0.2	<0.1	111	0.39	0.122	40
1198379	Soil	0.7	15.2	5.4	79	<0.1	8.9	14.2	713	4.03	4.0	1.2	21.8	22	<0.1	0.2	<0.1	91	0.33	0.071	25
1198380	Soil	0.7	22.0	4.6	82	<0.1	12.3	16.1	771	4.08	4.0	2.2	20.4	19	<0.1	0.3	<0.1	87	0.27	0.052	29
1198381	Soil	0.6	16.4	5.4	95	<0.1	8.4	19.0	934	4.47	3.5	<0.5	26.0	33	<0.1	0.3	<0.1	71	0.39	0.053	35
1198382	Soil	0.8	21.2	6.3	89	<0.1	9.3	17.7	698	4.31	5.2	<0.5	26.2	31	<0.1	0.3	<0.1	67	0.37	0.046	28
1193626	Soil	1.2	15.6	8.9	61	<0.1	17.4	10.2	307	3.26	9.2	5.0	8.4	19	<0.1	0.5	0.2	67	0.17	0.027	19
1193650	Soil	0.5	28.6	7.2	56	<0.1	23.5	10.5	422	2.90	9.8	2.6	7.1	28	<0.1	0.6	0.1	62	0.31	0.026	20
1193701	Soil	0.6	15.0	6.5	62	<0.1	12.5	10.9	557	3.08	5.1	2.0	13.7	27	<0.1	0.3	0.2	60	0.38	0.050	25
1193702	Soil	0.9	10.7	6.7	95	<0.1	11.2	15.1	744	4.27	5.5	<0.5	18.1	20	<0.1	0.3	<0.1	78	0.24	0.044	21
1193703	Soil	0.5	19.0	7.0	52	<0.1	16.1	10.9	594	2.67	6.8	3.0	9.2	35	<0.1	0.3	0.1	56	0.41	0.051	38
1193704	Soil	0.6	13.1	5.6	91	<0.1	11.3	14.6	670	4.00	5.2	1.7	18.1	24	<0.1	0.3	<0.1	67	0.28	0.046	20
1193705	Soil	0.6	38.0	6.7	84	<0.1	7.8	17.5	758	4.10	3.8	2.0	13.9	27	<0.1	0.2	0.1	71	0.38	0.078	25
1193706	Soil	0.6	8.7	5.8	102	<0.1	6.1	15.9	916	4.17	2.5	1.2	21.9	22	<0.1	0.1	<0.1	65	0.29	0.089	31
1193707	Soil	0.6	20.8	13.8	54	<0.1	17.0	11.6	369	2.99	7.1	4.3	13.0	25	<0.1	0.5	0.1	58	0.28	0.036	52
1193740	Soil	0.6	7.6	5.3	84	<0.1	5.9	12.4	738	3.66	3.3	1.6	13.5	17	<0.1	0.2	<0.1	64	0.20	0.031	18
1193741	Soil	0.8	17.6	8.8	57	<0.1	17.5	9.6	346	2.91	7.6	5.8	10.6	21	<0.1	0.5	0.1	58	0.21	0.020	15

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885 West Georgia St., Suite 1380
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Project: JPR
Report Date: June 28, 2011

CERTIFICATE OF ANALYSIS VAN11002516.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1198364	Soil	15	1.32	204	0.294	<1	3.07	0.011	1.50	0.1	<0.01	2.5	0.8	<0.05	10	<0.5	<0.2
1198365	Soil	31	0.71	209	0.123	<1	2.28	0.013	0.37	0.2	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1198366	Soil	27	0.86	166	0.187	<1	2.43	0.014	0.65	0.1	0.02	2.7	0.3	<0.05	7	<0.5	<0.2
1198367	Soil	22	0.95	228	0.187	<1	2.65	0.010	0.72	0.1	0.02	2.5	0.4	<0.05	7	<0.5	<0.2
1198368	Soil	12	1.46	129	0.282	<1	2.75	0.011	1.65	<0.1	<0.01	2.7	0.7	<0.05	9	<0.5	<0.2
1198369	Soil	12	1.51	160	0.292	<1	2.74	0.009	1.72	0.1	<0.01	2.9	0.7	<0.05	8	<0.5	<0.2
1198370	Soil	13	1.49	152	0.338	<1	2.98	0.012	1.80	0.2	<0.01	2.2	0.7	<0.05	9	<0.5	<0.2
1198371	Soil	11	1.29	165	0.241	<1	2.78	0.010	1.56	0.1	0.01	4.7	0.6	<0.05	9	<0.5	<0.2
1198372	Soil	10	1.86	193	0.323	<1	3.20	0.012	1.86	0.1	<0.01	6.7	0.4	<0.05	11	<0.5	<0.2
1198373	Soil	20	1.21	201	0.261	<1	2.55	0.015	1.17	0.1	<0.01	2.8	0.5	<0.05	8	<0.5	<0.2
1198374	Soil	26	0.96	234	0.184	<1	2.20	0.019	0.50	0.2	0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1198375	Soil	26	0.93	287	0.176	<1	2.06	0.021	0.50	0.1	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1198376	Soil	25	0.95	286	0.173	<1	2.06	0.020	0.53	0.2	0.03	3.9	0.3	<0.05	6	<0.5	<0.2
1198377	Soil	28	0.69	297	0.121	<1	1.67	0.024	0.17	0.2	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1198378	Soil	10	1.42	354	0.240	<1	2.63	0.011	1.53	<0.1	0.01	12.0	0.3	<0.05	10	<0.5	<0.2
1198379	Soil	12	1.26	234	0.214	<1	2.26	0.018	1.21	0.1	<0.01	5.5	0.3	<0.05	8	<0.5	<0.2
1198380	Soil	15	1.30	217	0.253	<1	2.47	0.013	1.31	0.1	<0.01	3.8	0.4	<0.05	7	<0.5	<0.2
1198381	Soil	11	1.30	231	0.171	<1	2.75	0.010	1.32	<0.1	<0.01	3.0	0.4	<0.05	8	<0.5	<0.2
1198382	Soil	14	1.15	232	0.151	<1	2.66	0.010	1.14	<0.1	<0.01	3.2	0.3	<0.05	8	<0.5	<0.2
1193626	Soil	28	0.62	162	0.111	<1	2.05	0.010	0.27	0.1	<0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1193650	Soil	31	0.67	259	0.134	<1	1.70	0.017	0.22	0.1	0.03	5.0	0.1	<0.05	5	<0.5	<0.2
1193701	Soil	19	0.74	174	0.132	<1	1.90	0.012	0.37	0.1	0.02	2.9	0.3	<0.05	6	<0.5	<0.2
1193702	Soil	19	1.19	151	0.247	<1	2.72	0.011	1.16	<0.1	<0.01	1.8	0.5	<0.05	8	<0.5	<0.2
1193703	Soil	24	0.61	229	0.112	<1	1.52	0.021	0.19	0.1	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1193704	Soil	17	1.10	194	0.226	<1	2.32	0.011	0.96	<0.1	<0.01	1.9	0.5	<0.05	7	<0.5	<0.2
1193705	Soil	15	1.30	201	0.218	<1	2.41	0.011	1.18	0.1	0.01	2.8	0.4	<0.05	8	<0.5	<0.2
1193706	Soil	10	1.17	171	0.223	<1	2.34	0.009	1.21	0.1	0.02	1.7	0.5	<0.05	8	<0.5	<0.2
1193707	Soil	28	0.66	208	0.123	<1	1.73	0.014	0.30	0.1	0.02	4.4	0.2	<0.05	5	0.5	<0.2
1193740	Soil	11	1.05	131	0.210	<1	2.44	0.008	0.92	0.1	<0.01	1.9	0.5	<0.05	8	<0.5	<0.2
1193741	Soil	30	0.64	138	0.133	<1	1.84	0.012	0.27	0.1	0.01	2.5	0.2	<0.05	5	<0.5	<0.2

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Project: JPR
Report Date: June 28, 2011

CERTIFICATE OF ANALYSIS VAN11002516.1

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1192401	Soil	0.7	18.9	8.0	43	<0.1	20.5	9.2	259	2.56	7.8	4.6	5.7	23	<0.1	0.5	0.1	58	0.22	0.013	15
1192402	Soil	0.7	14.3	6.9	84	<0.1	14.8	13.8	651	4.04	7.1	17.6	17.1	22	<0.1	0.3	0.1	70	0.25	0.044	18
1192403	Soil	1.2	15.8	6.8	63	<0.1	10.3	12.0	653	3.26	3.2	1.9	14.2	23	<0.1	0.3	<0.1	55	0.30	0.036	29
1192404	Soil	0.5	12.7	5.0	73	<0.1	12.0	14.2	603	3.67	4.6	0.6	13.9	21	<0.1	0.2	<0.1	78	0.27	0.041	11
1192405	Soil	0.5	12.7	4.8	83	<0.1	13.2	14.8	796	4.09	6.0	<0.5	16.1	16	<0.1	0.3	<0.1	78	0.22	0.046	30
1192406	Soil	0.8	13.5	7.9	39	<0.1	13.8	8.9	507	2.49	6.1	2.3	6.9	26	<0.1	0.4	0.1	59	0.27	0.020	19
1192407	Soil	0.5	11.6	5.8	96	<0.1	9.3	14.7	721	4.18	4.8	1.4	12.4	21	<0.1	0.2	<0.1	75	0.25	0.023	17
1192408	Soil	0.8	24.3	8.6	54	<0.1	22.0	8.9	334	2.92	10.8	2.1	11.5	23	<0.1	0.6	0.2	63	0.25	0.028	24
1192409	Soil	0.4	8.5	5.8	96	<0.1	12.3	15.4	847	3.93	3.1	<0.5	15.1	34	0.1	0.2	<0.1	69	0.37	0.058	29
1192410	Soil	0.9	11.7	7.9	63	<0.1	14.2	10.6	391	3.46	7.9	0.8	5.6	15	<0.1	0.4	0.1	71	0.13	0.024	7
1192411	Soil	0.7	13.9	7.5	65	<0.1	16.7	11.8	427	3.18	7.3	3.0	7.3	20	<0.1	0.5	0.2	65	0.23	0.031	8
1192412	Soil	1.0	11.6	6.1	76	<0.1	13.0	13.7	604	3.86	5.4	3.1	7.6	17	<0.1	0.4	0.1	61	0.19	0.040	12
1192413	Soil	0.6	13.5	4.8	78	<0.1	11.7	14.9	660	3.90	4.4	1.4	15.0	20	<0.1	0.2	0.1	82	0.28	0.039	10
1192414	Soil	0.9	12.4	7.5	52	<0.1	16.6	10.6	419	3.04	6.9	2.1	6.1	25	<0.1	0.4	0.2	59	0.34	0.028	9
1192415	Soil	1.0	14.3	8.3	56	<0.1	18.8	12.0	616	2.98	6.6	101.5	6.9	26	<0.1	0.4	0.1	61	0.38	0.027	11
1192416	Soil	1.6	13.0	6.3	86	<0.1	11.1	15.0	729	4.64	4.1	<0.5	15.4	23	<0.1	0.3	<0.1	71	0.38	0.034	71
1192417	Soil	0.8	15.4	8.1	66	<0.1	15.5	11.0	480	3.74	6.8	2.9	11.4	20	<0.1	0.4	0.1	62	0.21	0.026	27
1192418	Soil	0.5	16.0	3.6	84	<0.1	10.8	15.7	635	3.77	2.6	5.3	15.5	34	0.1	0.2	<0.1	86	0.57	0.074	42
1192419	Soil	0.5	13.7	5.6	108	<0.1	9.4	21.5	956	5.30	4.5	1.2	7.3	35	<0.1	0.2	<0.1	97	0.52	0.092	9
1192420	Soil	2.0	19.5	7.6	54	<0.1	17.8	14.1	816	3.10	7.4	2.1	6.4	51	0.1	0.4	0.1	67	0.81	0.048	21
1192423	Soil	1.4	18.2	7.0	65	<0.1	13.4	13.4	746	3.42	3.6	1.5	12.7	26	<0.1	0.2	<0.1	63	0.34	0.033	34
1192424	Soil	0.8	18.5	8.0	74	<0.1	20.7	13.1	501	3.58	7.2	<0.5	12.2	28	<0.1	0.5	0.1	72	0.32	0.027	22
1192425	Soil	1.0	13.2	4.6	92	<0.1	10.7	15.7	827	4.16	3.3	1.4	14.6	25	<0.1	0.1	<0.1	86	0.43	0.057	23
1192427	Soil	0.3	17.4	4.2	123	<0.1	11.8	19.5	1156	5.77	3.8	3.5	19.5	18	<0.1	0.2	<0.1	99	0.27	0.076	40
1192428	Soil	1.0	15.9	7.6	77	<0.1	18.5	14.1	722	3.86	8.1	<0.5	11.4	24	0.1	0.4	0.1	77	0.23	0.023	12
1192429	Soil	0.6	10.5	6.7	62	<0.1	16.6	12.2	593	3.17	5.4	<0.5	8.8	27	<0.1	0.3	0.1	65	0.26	0.029	15
1192430	Soil	1.0	21.0	10.0	70	<0.1	20.4	12.9	513	3.54	6.9	2.8	16.6	30	<0.1	0.4	0.1	78	0.40	0.038	33
1192431	Soil	1.2	17.4	9.6	55	<0.1	22.7	10.5	363	2.95	9.5	6.1	6.1	23	<0.1	0.6	0.1	63	0.26	0.032	11
1192432	Soil	1.0	13.5	6.0	105	<0.1	10.3	15.7	889	4.87	3.8	0.8	18.4	21	<0.1	0.2	<0.1	67	0.18	0.030	26
1192446	Soil	0.9	12.4	7.7	58	<0.1	17.9	13.4	928	3.10	6.2	4.6	5.5	25	<0.1	0.4	0.1	66	0.24	0.044	10

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	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1192401	Soil	32	0.52	185	0.099	<1	1.71	0.013	0.08	0.1	0.02	3.5	<0.1	<0.05	5	<0.5	<0.2
1192402	Soil	20	1.08	182	0.231	<1	2.50	0.011	1.02	0.2	<0.01	2.3	0.6	<0.05	7	<0.5	<0.2
1192403	Soil	14	0.74	149	0.088	<1	2.04	0.011	0.55	0.1	0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1192404	Soil	16	1.07	195	0.236	<1	2.34	0.010	1.03	0.2	<0.01	2.6	0.4	<0.05	7	<0.5	<0.2
1192405	Soil	18	1.15	171	0.257	<1	2.63	0.011	1.30	0.1	0.01	3.5	0.6	<0.05	8	<0.5	<0.2
1192406	Soil	22	0.54	182	0.119	<1	1.50	0.016	0.22	0.1	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1192407	Soil	13	1.26	162	0.257	<1	2.56	0.008	1.32	0.2	<0.01	2.9	0.7	<0.05	8	<0.5	<0.2
1192408	Soil	35	0.58	176	0.112	<1	1.90	0.011	0.26	0.1	0.02	5.0	0.1	<0.05	6	<0.5	<0.2
1192409	Soil	20	1.15	185	0.230	<1	2.73	0.012	0.83	<0.1	0.01	1.9	0.5	<0.05	8	<0.5	<0.2
1192410	Soil	22	0.75	140	0.144	<1	2.22	0.008	0.50	0.1	0.01	2.3	0.3	<0.05	7	<0.5	<0.2
1192411	Soil	25	0.77	238	0.137	2	1.91	0.009	0.51	0.2	<0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1192412	Soil	17	1.03	168	0.159	2	2.18	0.009	0.66	0.1	0.01	1.9	0.4	<0.05	6	<0.5	<0.2
1192413	Soil	16	1.12	192	0.229	1	2.54	0.008	1.07	0.2	<0.01	2.3	0.5	<0.05	7	<0.5	<0.2
1192414	Soil	25	0.61	209	0.111	<1	1.80	0.012	0.34	0.2	0.01	2.4	0.1	<0.05	5	<0.5	<0.2
1192415	Soil	26	0.60	272	0.109	2	1.83	0.013	0.27	0.1	0.02	2.9	0.2	<0.05	5	0.8	<0.2
1192416	Soil	16	1.13	179	0.190	1	2.67	0.012	1.06	0.1	0.03	3.4	0.5	<0.05	7	<0.5	<0.2
1192417	Soil	20	0.85	151	0.137	<1	2.27	0.010	0.54	0.2	0.02	3.1	0.4	<0.05	6	<0.5	<0.2
1192418	Soil	13	1.69	258	0.115	<1	2.78	0.019	0.53	<0.1	0.01	8.1	0.2	<0.05	10	0.5	<0.2
1192419	Soil	16	1.50	315	0.297	2	3.27	0.013	1.48	0.2	<0.01	1.4	0.5	<0.05	9	<0.5	<0.2
1192420	Soil	24	0.63	296	0.107	2	1.96	0.021	0.19	0.1	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1192423	Soil	18	0.74	170	0.092	2	2.20	0.012	0.47	0.1	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1192424	Soil	30	0.84	238	0.161	2	2.33	0.018	0.51	0.1	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1192425	Soil	16	1.28	220	0.236	1	2.70	0.014	1.21	<0.1	<0.01	3.6	0.4	<0.05	9	<0.5	<0.2
1192427	Soil	11	1.68	201	0.351	2	3.34	0.011	2.06	0.1	<0.01	3.0	0.8	<0.05	11	<0.5	<0.2
1192428	Soil	29	0.88	216	0.192	<1	2.41	0.012	0.78	0.2	0.01	3.3	0.4	<0.05	7	<0.5	<0.2
1192429	Soil	26	0.70	252	0.134	2	1.96	0.011	0.45	0.1	<0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1192430	Soil	27	0.78	247	0.191	<1	2.74	0.020	0.37	0.1	0.02	3.7	0.3	<0.05	8	<0.5	<0.2
1192431	Soil	34	0.53	226	0.081	2	1.83	0.013	0.10	0.1	0.03	2.9	<0.1	<0.05	5	0.5	<0.2
1192432	Soil	13	1.25	228	0.237	<1	2.92	0.011	1.41	0.1	0.02	2.4	0.6	<0.05	9	<0.5	<0.2
1192446	Soil	27	0.64	296	0.117	<1	1.88	0.013	0.36	0.1	0.02	2.4	0.2	<0.05	6	<0.5	<0.2

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Client: **Kinross Gold Corporation**
885 West Georgia St., Suite 1380
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Project: JPR
Report Date: June 28, 2011

CERTIFICATE OF ANALYSIS VAN11002516.1

	Method	1DX15	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1194111	Soil	0.9	15.5	5.7	103	<0.1	13.7	18.9	1057	4.80	5.6	1.5	16.3	27	<0.1	0.3	<0.1	90	0.45	0.075	25
1194112	Soil	0.8	19.1	6.1	105	<0.1	11.9	17.3	852	4.74	5.7	2.4	11.6	24	<0.1	0.3	<0.1	93	0.33	0.034	34
1194113	Soil	0.9	18.1	8.5	62	<0.1	20.9	9.7	308	3.04	10.2	2.7	8.7	23	<0.1	0.6	0.1	66	0.28	0.016	17
1194114	Soil	1.0	15.4	7.7	60	<0.1	16.5	12.3	832	3.20	6.4	1.8	7.3	25	0.2	0.4	0.2	61	0.30	0.021	11
1194115	Soil	1.8	16.1	8.0	56	<0.1	16.3	10.2	465	3.39	5.3	3.7	18.1	23	<0.1	0.3	0.1	68	0.27	0.022	63
1194117	Soil	1.3	14.2	7.8	83	<0.1	14.6	15.0	827	4.34	6.6	0.7	26.6	17	<0.1	0.4	0.1	85	0.18	0.039	45
1194118	Soil	1.1	12.7	9.2	57	<0.1	13.3	10.3	545	3.06	5.4	1.2	6.3	13	0.1	0.3	0.2	67	0.13	0.031	13
1194119	Soil	0.7	9.4	6.7	69	<0.1	9.9	12.5	699	3.60	3.1	5.3	9.1	20	<0.1	0.2	0.1	69	0.24	0.056	16
1194120	Soil	0.9	14.5	8.4	46	0.1	13.4	6.9	273	2.48	6.2	4.0	4.5	18	<0.1	0.3	0.2	55	0.21	0.034	19
1194121	Soil	0.8	16.7	6.7	60	<0.1	14.4	10.9	443	3.15	5.5	4.2	11.7	22	<0.1	0.3	<0.1	62	0.27	0.033	28
1194122	Soil	1.8	8.3	8.1	37	<0.1	9.8	6.1	257	2.16	4.6	<0.5	4.2	14	<0.1	0.3	0.2	55	0.13	0.020	13
1194123	Soil	1.1	11.2	6.0	93	<0.1	8.1	19.2	1112	4.36	3.3	0.9	14.8	16	<0.1	0.2	<0.1	64	0.21	0.060	16
1194124	Soil	1.6	14.7	8.3	50	0.1	12.5	7.7	275	2.77	5.9	3.8	6.6	22	0.1	0.5	0.1	59	0.24	0.033	20
1194125	Soil	0.9	15.7	7.8	51	<0.1	14.4	7.9	245	2.54	6.5	<0.5	5.3	19	<0.1	0.4	0.1	55	0.21	0.024	14
1194126	Soil	1.2	14.4	7.8	48	0.2	11.0	6.2	241	2.17	4.9	2.8	4.0	29	<0.1	0.4	0.1	45	0.36	0.035	16
1194101	Soil	1.0	12.4	5.2	119	<0.1	7.4	18.7	1061	6.02	4.0	2.9	25.6	19	<0.1	0.3	<0.1	100	0.28	0.080	20
1194102	Soil	1.0	12.4	5.1	119	<0.1	7.6	18.2	1007	5.78	3.5	28.4	25.3	18	<0.1	0.2	<0.1	95	0.28	0.080	20
1194103	Soil	1.1	12.4	9.0	43	<0.1	17.6	9.4	327	2.49	7.7	3.0	3.5	22	<0.1	0.5	0.1	57	0.25	0.018	11
1194104	Soil	0.9	16.8	8.4	48	<0.1	20.2	10.1	477	2.61	10.2	5.2	4.1	23	<0.1	0.5	0.1	58	0.27	0.017	11
1194105	Soil	1.1	28.0	9.1	54	<0.1	26.9	13.2	633	3.09	12.7	18.8	5.7	26	<0.1	0.7	0.2	67	0.31	0.015	15
1194106	Soil	1.0	20.8	6.2	82	<0.1	20.2	15.1	640	4.22	10.1	0.8	8.2	18	<0.1	0.5	<0.1	80	0.23	0.018	9
1194107	Soil	1.8	27.8	20.1	83	0.2	13.9	16.5	1185	4.73	4.6	2.1	21.0	31	<0.1	0.3	0.3	95	0.53	0.056	54
1194108	Soil	1.7	30.7	22.7	82	0.2	15.4	16.7	1258	4.98	5.4	7.8	25.7	32	<0.1	0.4	0.3	104	0.51	0.060	64
1194109	Soil	0.8	21.3	7.3	60	0.1	15.2	13.6	767	3.64	6.6	3.7	15.6	26	<0.1	0.4	0.1	74	0.41	0.037	38
1194110	Soil	0.8	16.8	7.5	51	0.1	16.9	10.9	547	3.03	7.0	2.7	12.5	27	<0.1	0.4	0.1	65	0.36	0.040	43
1194116	Soil	2.2	14.6	7.7	47	0.1	14.5	10.4	607	3.09	4.8	0.8	11.4	22	<0.1	0.3	0.1	70	0.25	0.030	67
1194127	Soil	0.9	12.6	7.9	60	<0.1	12.4	8.6	305	2.71	6.3	7.8	5.5	19	<0.1	0.5	0.1	56	0.29	0.045	16
1194128	Soil	0.8	9.9	5.4	79	<0.1	9.5	11.9	549	3.83	4.6	0.6	9.6	17	<0.1	0.2	0.1	62	0.26	0.063	19
1194129	Soil	2.6	10.6	7.6	52	0.4	6.8	7.7	534	2.49	3.5	<0.5	6.0	26	<0.1	0.2	0.1	54	0.43	0.041	17
1194131	Soil	1.7	14.8	7.6	65	0.2	8.0	8.9	637	2.54	3.5	<0.5	6.6	20	0.1	0.2	0.1	53	0.25	0.034	20

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1194111	Soil	20	1.41	232	0.268	1	2.81	0.016	1.14	0.1	0.02	2.9	0.5	<0.05	9	0.6	<0.2
1194112	Soil	18	1.27	230	0.250	2	2.87	0.013	0.99	0.2	0.01	3.3	0.4	<0.05	9	<0.5	<0.2
1194113	Soil	35	0.62	179	0.112	1	1.79	0.016	0.23	0.1	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1194114	Soil	23	0.67	249	0.121	<1	1.96	0.013	0.47	0.1	0.02	2.5	0.2	<0.05	6	<0.5	<0.2
1194115	Soil	26	0.69	197	0.104	1	2.20	0.016	0.22	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1194117	Soil	23	0.96	225	0.178	1	3.24	0.011	0.61	0.2	0.02	3.2	0.4	<0.05	8	<0.5	<0.2
1194118	Soil	20	0.62	136	0.140	2	1.82	0.013	0.27	0.1	0.03	2.0	0.2	<0.05	7	<0.5	<0.2
1194119	Soil	15	0.86	198	0.198	2	2.22	0.011	0.71	0.1	0.03	2.2	0.4	<0.05	9	<0.5	<0.2
1194120	Soil	23	0.49	151	0.098	<1	1.68	0.012	0.10	0.1	0.03	2.2	0.1	<0.05	6	<0.5	<0.2
1194121	Soil	24	0.80	196	0.140	2	2.00	0.011	0.33	0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1194122	Soil	18	0.46	163	0.077	1	1.42	0.008	0.10	0.1	0.03	1.8	0.1	<0.05	6	<0.5	<0.2
1194123	Soil	14	1.05	189	0.156	<1	2.93	0.010	0.79	0.2	<0.01	3.3	0.4	<0.05	8	<0.5	<0.2
1194124	Soil	24	0.50	180	0.106	<1	1.98	0.013	0.11	0.2	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1194125	Soil	27	0.48	197	0.083	<1	1.82	0.011	0.07	0.1	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1194126	Soil	20	0.40	204	0.072	<1	1.55	0.015	0.16	0.2	0.05	2.5	<0.1	<0.05	6	0.7	<0.2
1194101	Soil	12	1.57	189	0.307	<1	3.33	0.011	1.96	0.1	<0.01	3.5	0.7	<0.05	11	<0.5	<0.2
1194102	Soil	12	1.49	185	0.284	<1	3.06	0.011	1.90	<0.1	<0.01	3.4	0.7	<0.05	11	0.6	<0.2
1194103	Soil	29	0.46	243	0.058	<1	1.60	0.011	0.05	0.2	0.02	2.8	<0.1	<0.05	5	0.8	<0.2
1194104	Soil	27	0.54	283	0.078	<1	1.68	0.013	0.08	0.2	0.02	3.3	<0.1	<0.05	5	0.7	<0.2
1194105	Soil	33	0.58	309	0.092	<1	1.92	0.015	0.09	0.2	0.03	4.8	<0.1	<0.05	5	0.5	<0.2
1194106	Soil	22	1.14	204	0.208	<1	2.61	0.011	0.85	0.1	<0.01	2.7	0.3	<0.05	8	<0.5	<0.2
1194107	Soil	19	1.11	241	0.193	<1	2.91	0.012	1.05	0.2	0.04	6.3	0.4	<0.05	9	0.7	<0.2
1194108	Soil	22	1.13	253	0.202	1	3.06	0.013	1.09	0.1	0.05	7.2	0.4	<0.05	9	0.6	<0.2
1194109	Soil	25	0.81	216	0.150	<1	2.11	0.015	0.48	0.2	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1194110	Soil	28	0.72	212	0.131	<1	1.80	0.016	0.25	0.2	0.04	4.1	0.2	<0.05	5	1.1	<0.2
1194116	Soil	24	0.65	221	0.112	<1	2.11	0.015	0.23	0.2	0.01	3.3	0.2	<0.05	7	<0.5	<0.2
1194127	Soil	22	0.53	174	0.092	<1	1.76	0.011	0.11	0.2	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1194128	Soil	17	0.88	135	0.165	<1	2.24	0.011	0.56	0.2	<0.01	2.2	0.3	<0.05	6	<0.5	<0.2
1194129	Soil	16	0.53	169	0.116	<1	1.50	0.015	0.29	0.2	0.05	3.0	0.2	<0.05	6	<0.5	<0.2
1194131	Soil	18	0.63	173	0.121	<1	1.74	0.015	0.36	0.2	0.02	2.1	0.3	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1192134	Soil	9.6	17.5	13.6	101	<0.1	7.0	13.2	1020	4.76	5.3	2.4	15.7	12	<0.1	0.3	0.1	75	0.14	0.067	12
1192136	Soil	0.6	10.3	6.8	107	<0.1	7.9	14.4	647	4.24	4.2	<0.5	16.4	40	<0.1	0.3	<0.1	59	0.42	0.060	31
1192138	Soil	0.6	15.0	7.5	73	<0.1	16.3	12.4	487	3.73	9.0	1.3	8.8	19	<0.1	0.5	0.1	67	0.18	0.023	25
1192139	Soil	0.3	9.8	3.7	111	<0.1	5.8	16.6	928	5.40	3.1	<0.5	23.1	21	<0.1	0.2	0.1	82	0.27	0.062	31
1192140	Soil	0.5	10.3	4.4	102	<0.1	7.8	15.6	835	4.93	4.2	0.9	18.0	20	<0.1	0.2	<0.1	76	0.24	0.060	25
1192141	Soil	0.8	14.8	7.7	96	<0.1	10.7	14.2	811	4.71	6.0	<0.5	15.4	21	<0.1	0.3	<0.1	78	0.21	0.024	17
1192142	Soil	0.5	48.7	5.0	94	<0.1	7.0	18.2	951	4.84	2.8	<0.5	14.2	25	<0.1	0.2	<0.1	78	0.40	0.091	30
1192143	Soil	0.8	16.2	4.4	94	<0.1	9.0	14.9	720	4.89	3.2	2.0	20.4	27	<0.1	0.3	<0.1	69	0.39	0.075	58
1192144	Soil	0.2	166.1	2.2	55	<0.1	79.1	20.1	331	2.94	2.6	1.4	1.1	21	<0.1	0.1	0.2	76	0.36	0.049	7
1192145	Soil	0.7	11.8	6.5	123	<0.1	6.7	15.4	999	4.56	2.8	<0.5	24.1	26	0.1	0.2	<0.1	66	0.38	0.129	63
1192146	Soil	0.4	17.1	3.7	116	<0.1	11.5	18.1	1075	5.29	2.5	0.6	13.9	29	<0.1	0.1	<0.1	85	0.39	0.080	30
1192147	Soil	0.5	27.7	5.6	78	<0.1	19.8	13.1	590	4.08	8.1	6.1	11.3	28	<0.1	0.4	<0.1	73	0.34	0.051	24
1192148	Soil	0.7	20.1	5.2	104	<0.1	15.5	17.5	986	4.98	4.4	<0.5	14.1	27	<0.1	0.2	<0.1	89	0.34	0.057	30
1192422	Soil	1.2	12.2	7.2	52	<0.1	15.3	12.0	911	2.90	7.2	<0.5	6.0	20	<0.1	0.4	0.1	62	0.17	0.038	14
1192450	Soil	0.5	22.0	5.8	80	<0.1	17.2	14.9	737	4.26	8.8	2.4	14.4	21	<0.1	0.5	<0.1	88	0.25	0.043	24
1192447	Soil	0.3	17.2	3.6	114	<0.1	11.3	18.9	1083	5.54	4.1	<0.5	20.7	18	<0.1	0.2	<0.1	93	0.28	0.075	39
1192448	Soil	0.6	26.0	6.8	76	<0.1	22.7	14.4	530	4.07	10.3	1.7	11.7	25	<0.1	0.5	0.1	81	0.30	0.057	22
1193738	Soil	0.9	15.0	8.0	54	<0.1	17.6	9.4	329	2.99	8.9	1.6	5.7	19	<0.1	0.5	0.1	65	0.19	0.022	11
1193739	Soil	0.6	10.5	4.9	89	<0.1	10.7	14.2	723	4.31	5.9	2.6	10.6	22	<0.1	0.3	<0.1	75	0.27	0.062	15
1193765	Soil	0.9	11.9	6.4	83	<0.1	7.2	12.2	785	4.01	1.3	<0.5	17.7	25	<0.1	0.2	0.1	64	0.29	0.026	49
1193766	Soil	0.8	14.5	7.9	80	<0.1	14.9	13.5	568	3.61	4.8	<0.5	9.7	17	<0.1	0.3	0.1	63	0.19	0.041	11
1193767	Soil	1.8	18.3	15.4	86	<0.1	14.3	12.0	524	4.08	7.0	<0.5	14.7	14	<0.1	0.6	0.1	58	0.13	0.025	8
1193768	Soil	1.3	15.5	18.1	85	<0.1	10.5	11.3	646	3.60	4.1	<0.5	12.4	15	<0.1	0.3	0.4	56	0.17	0.028	9
1193769	Soil	3.3	22.7	17.0	56	0.1	22.2	11.3	358	3.03	8.2	0.8	6.7	19	0.2	0.6	0.2	62	0.21	0.034	14
1194130	Soil	2.0	13.3	8.1	92	<0.1	6.6	12.8	894	4.09	4.0	3.8	15.3	19	0.1	0.2	0.2	72	0.25	0.059	22
1194132	Soil	0.8	9.3	6.0	155	<0.1	6.3	17.4	1521	6.28	1.7	<0.5	16.3	13	<0.1	0.1	<0.1	103	0.27	0.083	12
1194133	Soil	1.1	10.4	6.7	116	<0.1	7.5	12.3	970	4.24	3.9	0.5	12.6	16	<0.1	0.2	0.1	65	0.21	0.048	15
1197705	Soil	1.2	19.4	7.7	69	<0.1	17.1	11.3	474	3.39	7.1	3.6	12.2	26	0.1	0.5	0.1	58	0.33	0.066	29
1197706	Soil	2.4	15.7	8.7	65	0.2	10.6	9.2	757	3.01	5.2	6.6	9.1	57	0.2	0.3	0.1	48	0.83	0.069	42
1197707	Soil	1.7	12.3	8.3	69	<0.1	17.1	13.6	616	3.48	7.8	2.2	6.3	22	0.1	0.4	0.1	60	0.31	0.101	29

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Project: JPR
Report Date: June 28, 2011

CERTIFICATE OF ANALYSIS VAN11002516.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1192134	Soil	14	0.93	127	0.181	<1	2.59	0.009	0.95	1.4	0.02	3.9	0.6	<0.05	10	<0.5	<0.2
1192136	Soil	14	1.08	158	0.081	<1	2.21	0.010	0.45	<0.1	0.01	1.9	0.1	<0.05	7	0.7	<0.2
1192138	Soil	29	0.87	191	0.166	<1	2.23	0.014	0.52	0.1	0.01	3.1	0.3	<0.05	6	<0.5	<0.2
1192139	Soil	10	1.42	180	0.282	<1	3.08	0.010	1.84	0.1	0.02	1.9	0.7	<0.05	10	0.9	<0.2
1192140	Soil	13	1.29	171	0.253	<1	2.82	0.010	1.45	0.1	0.02	1.9	0.7	<0.05	9	<0.5	<0.2
1192141	Soil	19	1.22	201	0.254	<1	2.92	0.011	1.19	0.2	<0.01	1.9	0.6	<0.05	8	0.8	<0.2
1192142	Soil	13	1.48	192	0.254	<1	2.69	0.011	1.48	0.1	0.02	2.7	0.5	<0.05	8	0.5	<0.2
1192143	Soil	13	1.22	205	0.142	<1	2.58	0.012	0.89	0.8	0.03	4.1	0.3	<0.05	8	<0.5	<0.2
1192144	Soil	243	1.67	132	0.139	<1	2.10	0.010	0.60	<0.1	<0.01	4.1	0.3	<0.05	5	<0.5	<0.2
1192145	Soil	11	0.95	228	0.086	<1	2.54	0.010	0.56	<0.1	0.01	3.4	0.2	<0.05	8	<0.5	<0.2
1192146	Soil	16	1.45	200	0.254	<1	3.03	0.014	1.35	<0.1	0.02	2.9	0.5	<0.05	9	0.9	<0.2
1192147	Soil	29	0.96	264	0.180	<1	2.19	0.014	0.64	<0.1	0.04	5.1	0.3	<0.05	7	<0.5	<0.2
1192148	Soil	22	1.34	241	0.242	<1	3.04	0.013	1.09	0.1	0.02	4.1	0.4	<0.05	9	0.8	<0.2
1192422	Soil	25	0.55	255	0.098	<1	1.81	0.011	0.24	0.1	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1192450	Soil	26	1.16	211	0.215	<1	2.58	0.011	1.05	0.2	0.02	6.2	0.3	<0.05	7	<0.5	<0.2
1192447	Soil	11	1.62	187	0.336	<1	3.15	0.011	2.02	0.2	0.01	3.0	0.8	<0.05	10	<0.5	<0.2
1192448	Soil	31	0.96	182	0.181	<1	2.32	0.014	0.74	0.2	0.03	5.5	0.3	<0.05	6	0.5	<0.2
1193738	Soil	31	0.58	197	0.102	<1	1.96	0.012	0.15	0.2	<0.01	2.6	0.1	<0.05	6	<0.5	<0.2
1193739	Soil	18	1.14	184	0.232	<1	2.68	0.011	0.93	<0.1	0.01	1.7	0.5	<0.05	8	<0.5	<0.2
1193765	Soil	13	1.07	194	0.199	<1	2.49	0.009	0.95	0.2	0.02	3.5	0.5	<0.05	8	<0.5	<0.2
1193766	Soil	25	0.78	186	0.161	1	2.44	0.011	0.56	0.1	0.02	2.0	0.4	<0.05	7	<0.5	<0.2
1193767	Soil	26	0.67	167	0.114	<1	2.60	0.010	0.42	0.2	0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1193768	Soil	20	0.70	145	0.138	<1	2.27	0.009	0.58	0.2	<0.01	2.1	0.5	<0.05	7	<0.5	<0.2
1193769	Soil	34	0.50	217	0.072	<1	1.90	0.010	0.06	0.2	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1194130	Soil	12	1.07	162	0.180	<1	2.37	0.010	0.97	0.2	<0.01	2.3	0.5	<0.05	9	<0.5	<0.2
1194132	Soil	11	1.62	167	0.370	<1	3.61	0.009	2.01	0.2	<0.01	2.6	1.2	<0.05	13	<0.5	<0.2
1194133	Soil	12	0.99	147	0.251	<1	2.62	0.012	1.05	0.3	<0.01	2.4	0.8	<0.05	11	<0.5	<0.2
1197705	Soil	22	0.78	155	0.126	<1	1.88	0.014	0.60	0.2	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1197706	Soil	14	0.62	271	0.080	<1	1.86	0.013	0.45	0.2	0.08	3.5	0.2	<0.05	6	<0.5	<0.2
1197707	Soil	23	0.74	169	0.105	1	2.11	0.012	0.38	0.2	0.01	2.2	0.2	<0.05	7	0.6	<0.2

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Project: JPR
Report Date: June 28, 2011

CERTIFICATE OF ANALYSIS VAN11002516.1

	Method	1DX15	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1197708	Soil	1.7	11.2	5.8	60	<0.1	7.8	10.0	491	3.12	2.0	4.3	8.4	28	<0.1	0.3	<0.1	48	0.26	0.033	30
1197709	Soil	1.3	9.7	6.7	52	<0.1	11.7	8.2	372	2.87	6.1	5.4	7.2	25	<0.1	0.3	<0.1	56	0.32	0.050	26
1197710	Soil	1.3	9.7	6.6	55	<0.1	11.1	9.1	438	2.89	5.8	2.5	6.8	27	<0.1	0.3	<0.1	56	0.38	0.068	20
1197711	Soil	0.9	11.0	6.7	56	<0.1	13.4	8.4	342	2.84	6.6	2.0	7.2	26	<0.1	0.3	<0.1	57	0.33	0.044	19
1197712	Soil	0.8	15.4	7.1	72	<0.1	16.1	13.1	636	3.59	7.2	3.0	13.9	32	<0.1	0.4	<0.1	61	0.41	0.059	26
1197713	Soil	0.9	12.7	7.4	80	<0.1	12.5	14.6	733	3.92	5.9	1.7	10.5	22	<0.1	0.3	0.1	67	0.26	0.040	17
1197727	Soil	0.6	29.0	6.8	56	<0.1	23.4	10.8	467	2.95	10.3	1.7	6.5	33	<0.1	0.6	0.2	62	0.42	0.055	19
1197728	Soil	0.7	20.6	6.6	61	<0.1	16.6	12.0	519	3.21	7.6	8.1	7.8	27	<0.1	0.4	0.1	67	0.36	0.037	18
1197729	Soil	0.6	16.2	4.8	103	<0.1	9.7	18.2	898	5.02	4.2	<0.5	13.0	22	<0.1	0.3	<0.1	89	0.31	0.060	16
1197730	Soil	0.7	24.9	8.0	57	<0.1	28.0	11.1	460	3.26	11.5	1.9	7.2	28	<0.1	0.6	0.1	68	0.34	0.041	21
1197731	Soil	0.9	16.0	7.4	60	<0.1	20.1	9.4	282	2.91	8.8	0.6	5.1	25	0.1	0.5	0.1	60	0.26	0.046	16
1197732	Soil	0.5	10.2	4.4	92	<0.1	11.0	15.7	916	4.41	3.8	1.4	16.2	26	<0.1	0.2	<0.1	82	0.30	0.054	28
1197733	Soil	0.4	9.8	3.9	85	<0.1	12.1	13.9	827	4.08	3.3	13.9	13.0	29	<0.1	0.2	<0.1	67	0.31	0.052	13
1197734	Soil	0.4	14.7	4.9	105	<0.1	9.5	16.2	959	5.01	3.7	7.1	18.3	21	<0.1	0.2	<0.1	84	0.32	0.086	19
1197735	Soil	0.7	9.5	6.9	63	<0.1	15.6	12.0	831	3.28	5.1	6.0	6.6	31	<0.1	0.4	0.1	66	0.30	0.055	10
1197736	Soil	0.7	23.6	6.6	67	<0.1	20.2	11.3	522	3.49	8.9	4.4	7.9	32	<0.1	0.6	0.1	74	0.39	0.062	18
1197737	Soil	0.6	15.4	6.5	75	<0.1	14.7	11.4	548	3.76	6.7	4.5	8.7	28	<0.1	0.4	<0.1	71	0.37	0.051	18
1197738	Soil	1.3	10.4	5.3	108	<0.1	8.2	17.4	984	5.57	3.9	0.7	13.3	19	<0.1	0.2	<0.1	97	0.29	0.079	27
1197739	Soil	1.5	13.7	8.2	73	<0.1	15.0	10.3	454	3.20	5.3	1.4	8.7	27	0.1	0.5	0.1	57	0.28	0.032	21

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Project: JPR
Report Date: June 28, 2011

CERTIFICATE OF ANALYSIS VAN11002516.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1197708	Soil	11	0.67	251	0.140	<1	1.81	0.012	0.64	0.2	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
1197709	Soil	19	0.60	169	0.111	1	1.71	0.013	0.22	0.2	0.02	2.3	0.1	<0.05	6	0.6	<0.2
1197710	Soil	18	0.62	152	0.119	1	1.67	0.012	0.38	0.2	0.02	2.1	0.2	<0.05	6	<0.5	<0.2
1197711	Soil	21	0.67	178	0.124	<1	1.88	0.012	0.25	0.2	0.02	2.1	0.1	<0.05	6	0.5	<0.2
1197712	Soil	22	0.90	239	0.149	<1	2.09	0.017	0.50	0.2	0.02	2.9	0.3	<0.05	6	0.6	<0.2
1197713	Soil	21	0.95	186	0.169	<1	2.40	0.013	0.71	0.1	0.02	2.1	0.3	<0.05	7	<0.5	<0.2
1197727	Soil	28	0.68	298	0.121	1	1.73	0.023	0.20	0.2	0.03	4.5	0.1	<0.05	5	<0.5	<0.2
1197728	Soil	23	0.84	277	0.151	1	2.01	0.017	0.42	0.2	0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1197729	Soil	12	1.44	243	0.277	<1	2.93	0.011	1.62	0.1	<0.01	2.1	0.5	<0.05	8	<0.5	<0.2
1197730	Soil	36	0.61	242	0.109	1	1.82	0.015	0.20	0.2	0.03	5.0	<0.1	<0.05	5	<0.5	<0.2
1197731	Soil	30	0.63	212	0.105	<1	1.76	0.012	0.24	0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1197732	Soil	13	1.34	215	0.269	1	2.70	0.012	1.38	0.1	0.01	2.3	0.5	<0.05	9	<0.5	<0.2
1197733	Soil	13	1.18	293	0.235	<1	2.42	0.011	1.09	0.2	0.01	1.7	0.4	<0.05	7	<0.5	<0.2
1197734	Soil	12	1.47	171	0.277	<1	2.98	0.015	1.84	0.2	<0.01	3.0	0.6	<0.05	9	<0.5	<0.2
1197735	Soil	23	0.78	332	0.130	1	2.20	0.012	0.48	0.2	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
1197736	Soil	31	0.75	205	0.142	1	1.83	0.021	0.46	0.2	0.03	4.1	0.2	<0.05	6	0.5	<0.2
1197737	Soil	20	1.01	199	0.175	<1	2.16	0.017	0.72	0.2	0.01	2.5	0.3	<0.05	7	<0.5	<0.2
1197738	Soil	11	1.66	170	0.318	1	3.24	0.013	1.70	0.1	0.01	2.6	0.7	<0.05	10	<0.5	<0.2
1197739	Soil	22	0.58	219	0.103	1	1.73	0.013	0.49	0.1	0.01	2.3	0.1	<0.05	6	<0.5	<0.2

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Project: JPR
Report Date: June 28, 2011

QUALITY CONTROL REPORT VAN11002516.1

	Method	1DX15	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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1196494	Soil	0.7	19.3	8.3	63	<0.1	23.0	10.3	377	3.20	11.2	1.8	8.4	20	<0.1	0.6	0.1	61	0.20	0.025	14
REP 1196494	QC	0.8	19.9	8.1	62	<0.1	23.3	10.8	364	3.20	11.4	0.7	8.4	20	<0.1	0.6	0.1	64	0.20	0.029	14
1198355	Soil	0.7	10.8	4.8	106	<0.1	7.2	15.7	909	4.57	3.6	<0.5	18.3	21	<0.1	0.2	<0.1	72	0.30	0.063	25
REP 1198355	QC	0.8	10.7	4.3	103	<0.1	6.9	15.3	876	4.43	3.6	<0.5	17.9	21	<0.1	0.2	<0.1	72	0.29	0.061	25
1198378	Soil	0.6	18.4	2.4	87	<0.1	9.2	15.6	1017	4.57	2.2	1.4	23.1	16	<0.1	0.2	<0.1	111	0.39	0.122	40
REP 1198378	QC	0.6	17.6	2.1	89	<0.1	8.5	16.1	1043	4.67	2.5	1.1	22.7	16	<0.1	0.2	<0.1	113	0.38	0.118	40
1192410	Soil	0.9	11.7	7.9	63	<0.1	14.2	10.6	391	3.46	7.9	0.8	5.6	15	<0.1	0.4	0.1	71	0.13	0.024	7
REP 1192410	QC	1.0	12.1	8.0	65	<0.1	14.3	11.1	394	3.50	8.1	3.4	5.7	15	<0.1	0.5	0.1	72	0.15	0.024	7
1192429	Soil	0.6	10.5	6.7	62	<0.1	16.6	12.2	593	3.17	5.4	<0.5	8.8	27	<0.1	0.3	0.1	65	0.26	0.029	15
REP 1192429	QC	0.8	11.8	7.6	64	<0.1	17.7	13.2	623	3.35	5.5	1.4	8.8	29	<0.1	0.4	0.1	69	0.28	0.032	16
1194122	Soil	1.8	8.3	8.1	37	<0.1	9.8	6.1	257	2.16	4.6	<0.5	4.2	14	<0.1	0.3	0.2	55	0.13	0.020	13
REP 1194122	QC	2.0	8.6	8.6	42	0.1	10.6	6.2	267	2.27	4.6	1.8	4.4	15	<0.1	0.3	0.1	57	0.14	0.020	14
1194106	Soil	1.0	20.8	6.2	82	<0.1	20.2	15.1	640	4.22	10.1	0.8	8.2	18	<0.1	0.5	<0.1	80	0.23	0.018	9
REP 1194106	QC	0.9	20.3	6.5	83	<0.1	18.2	15.1	647	4.29	9.8	1.2	8.0	19	<0.1	0.5	<0.1	80	0.22	0.018	9
1192145	Soil	0.7	11.8	6.5	123	<0.1	6.7	15.4	999	4.56	2.8	<0.5	24.1	26	0.1	0.2	<0.1	66	0.38	0.129	63
REP 1192145	QC	0.5	11.7	6.4	122	<0.1	7.9	16.1	1049	4.64	3.2	<0.5	25.3	25	<0.1	0.2	<0.1	67	0.36	0.125	64
1194132	Soil	0.8	9.3	6.0	155	<0.1	6.3	17.4	1521	6.28	1.7	<0.5	16.3	13	<0.1	0.1	<0.1	103	0.27	0.083	12
REP 1194132	QC	0.8	9.5	6.1	162	<0.1	6.3	17.2	1455	6.05	1.9	<0.5	15.6	14	<0.1	0.1	<0.1	100	0.28	0.082	12
1197735	Soil	0.7	9.5	6.9	63	<0.1	15.6	12.0	831	3.28	5.1	6.0	6.6	31	<0.1	0.4	0.1	66	0.30	0.055	10
REP 1197735	QC	0.7	10.4	7.3	64	<0.1	15.8	12.4	840	3.40	5.6	3.3	6.9	32	<0.1	0.4	0.1	67	0.31	0.055	11
Reference Materials																					
STD DS8	Standard	13.0	113.0	126.1	322	1.8	39.7	7.5	634	2.48	26.9	120.6	6.7	65	2.4	6.3	7.2	45	0.71	0.084	15
STD DS8	Standard	13.4	112.9	122.3	328	1.8	36.9	7.4	621	2.45	26.6	110.1	6.8	68	2.3	6.3	7.2	43	0.73	0.079	16
STD DS8	Standard	12.6	106.6	130.1	307	1.7	37.1	7.5	615	2.40	26.5	116.5	7.1	66	2.1	5.9	6.6	39	0.70	0.071	16
STD DS8	Standard	13.9	103.5	135.2	304	1.7	35.0	7.1	577	2.28	27.3	119.6	7.2	72	2.2	5.8	6.3	38	0.69	0.073	16
STD DS8	Standard	13.6	110.6	123.4	310	1.9	38.1	7.6	584	2.35	24.6	108.6	6.8	67	2.3	5.6	6.5	42	0.67	0.074	15
STD DS8	Standard	13.8	112.9	122.5	316	1.8	38.4	7.6	603	2.40	26.0	108.7	6.9	69	2.3	5.8	6.5	43	0.69	0.076	16
STD DS8	Standard	14.6	125.3	135.1	339	1.8	41.9	8.6	649	2.60	26.3	117.8	7.2	73	2.7	6.4	7.5	47	0.74	0.089	15

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Project: JPR
Report Date: June 28, 2011

QUALITY CONTROL REPORT VAN11002516.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1196494	Soil	34	0.59	145	0.130	<1	1.83	0.010	0.30	0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
REP 1196494	QC	35	0.61	135	0.135	<1	2.00	0.010	0.31	0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1198355	Soil	10	1.34	155	0.266	<1	2.75	0.008	1.73	<0.1	0.01	1.8	0.8	<0.05	8	<0.5	<0.2
REP 1198355	QC	10	1.31	161	0.271	<1	2.66	0.008	1.58	<0.1	0.01	1.9	0.8	<0.05	9	0.6	<0.2
1198378	Soil	10	1.42	354	0.240	<1	2.63	0.011	1.53	<0.1	0.01	12.0	0.3	<0.05	10	<0.5	<0.2
REP 1198378	QC	8	1.47	362	0.237	<1	2.72	0.010	1.59	<0.1	<0.01	12.6	0.3	<0.05	10	<0.5	<0.2
1192410	Soil	22	0.75	140	0.144	<1	2.22	0.008	0.50	0.1	0.01	2.3	0.3	<0.05	7	<0.5	<0.2
REP 1192410	QC	22	0.75	140	0.147	<1	2.27	0.009	0.50	0.1	<0.01	2.2	0.3	<0.05	7	<0.5	<0.2
1192429	Soil	26	0.70	252	0.134	2	1.96	0.011	0.45	0.1	<0.01	2.4	0.2	<0.05	6	<0.5	<0.2
REP 1192429	QC	27	0.75	268	0.145	<1	2.16	0.012	0.48	0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1194122	Soil	18	0.46	163	0.077	1	1.42	0.008	0.10	0.1	0.03	1.8	0.1	<0.05	6	<0.5	<0.2
REP 1194122	QC	18	0.48	174	0.083	1	1.49	0.009	0.10	0.1	0.02	2.0	<0.1	<0.05	7	<0.5	<0.2
1194106	Soil	22	1.14	204	0.208	<1	2.61	0.011	0.85	0.1	<0.01	2.7	0.3	<0.05	8	<0.5	<0.2
REP 1194106	QC	22	1.12	201	0.211	<1	2.57	0.012	0.84	0.2	<0.01	2.5	0.3	<0.05	7	0.6	<0.2
1192145	Soil	11	0.95	228	0.086	<1	2.54	0.010	0.56	<0.1	0.01	3.4	0.2	<0.05	8	<0.5	<0.2
REP 1192145	QC	13	1.00	235	0.088	<1	2.52	0.011	0.59	<0.1	0.03	3.7	0.3	<0.05	8	<0.5	<0.2
1194132	Soil	11	1.62	167	0.370	<1	3.61	0.009	2.01	0.2	<0.01	2.6	1.2	<0.05	13	<0.5	<0.2
REP 1194132	QC	10	1.65	175	0.383	<1	3.65	0.009	2.02	0.2	<0.01	2.5	1.2	<0.05	13	<0.5	<0.2
1197735	Soil	23	0.78	332	0.130	1	2.20	0.012	0.48	0.2	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
REP 1197735	QC	24	0.79	343	0.137	<1	2.32	0.013	0.54	0.2	<0.01	2.4	0.2	<0.05	7	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	116	0.63	282	0.115	3	0.93	0.092	0.42	3.1	0.20	2.2	5.9	0.20	5	5.3	5.3
STD DS8	Standard	111	0.62	300	0.119	3	0.93	0.096	0.42	3.4	0.19	2.3	5.8	0.15	5	5.8	4.9
STD DS8	Standard	117	0.59	282	0.124	2	0.95	0.091	0.41	3.0	0.20	2.3	5.6	0.11	5	4.9	5.1
STD DS8	Standard	113	0.60	277	0.125	2	0.89	0.093	0.42	2.8	0.20	2.4	5.5	0.15	5	5.2	5.4
STD DS8	Standard	116	0.60	270	0.125	2	0.88	0.084	0.41	3.0	0.21	2.2	5.2	0.12	5	4.8	5.4
STD DS8	Standard	118	0.60	282	0.130	2	0.90	0.088	0.42	2.9	0.19	2.2	5.2	0.10	5	5.5	4.8
STD DS8	Standard	131	0.62	302	0.125	2	0.99	0.096	0.44	3.3	0.20	2.3	5.7	0.14	5	5.5	5.6

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QUALITY CONTROL REPORT VAN11002516.1

		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 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	1DX15 La ppm 1
STD DS8	Standard	15.4	129.1	137.3	354	1.9	43.8	8.6	686	2.75	29.0	116.4	7.6	76	2.5	6.6	7.5	47	0.76	0.089	16
STD DS8	Standard	13.8	112.8	125.3	325	1.8	37.7	7.9	623	2.51	26.9	119.0	7.0	69	2.4	6.0	6.5	44	0.69	0.080	15
STD DS8	Standard	13.8	115.6	124.0	320	1.8	37.7	8.0	628	2.56	26.6	117.8	7.3	71	2.4	6.4	6.5	44	0.71	0.080	16
STD DS8	Standard	12.9	109.9	125.8	327	1.9	39.8	7.4	641	2.54	27.3	111.9	6.5	75	2.3	6.6	6.4	42	0.73	0.088	15
STD DS8	Standard	13.8	112.3	130.6	340	1.9	40.5	8.0	658	2.69	28.6	123.3	7.2	79	2.5	6.7	6.8	44	0.76	0.085	16
STD DS8	Standard	12.3	107.8	121.5	301	1.6	36.8	7.4	590	2.35	25.1	95.7	6.5	65	2.3	5.3	6.1	40	0.63	0.075	14
STD DS8	Standard	13.5	108.1	121.0	308	1.8	38.2	7.8	608	2.43	26.2	115.5	6.7	68	2.0	5.5	6.3	42	0.71	0.077	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.03	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Project: JPR
Report Date: June 28, 2011

QUALITY CONTROL REPORT VAN11002516.1

		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 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS8	Standard	141	0.64	308	0.137	2	1.02	0.101	0.46	3.3	0.25	2.3	5.7	0.17	5	4.7	5.3
STD DS8	Standard	121	0.63	286	0.118	1	0.94	0.086	0.43	3.1	0.19	2.4	5.8	0.13	5	4.8	5.2
STD DS8	Standard	125	0.62	287	0.124	2	0.96	0.087	0.43	3.2	0.19	2.5	5.8	0.19	5	6.1	4.4
STD DS8	Standard	116	0.65	286	0.121	2	0.97	0.092	0.45	3.0	0.20	2.2	5.5	0.20	5	5.1	5.3
STD DS8	Standard	119	0.64	310	0.130	2	1.00	0.094	0.47	3.4	0.21	2.1	5.7	0.18	5	5.6	5.2
STD DS8	Standard	113	0.59	261	0.114	4	0.89	0.079	0.38	2.8	0.22	1.8	5.1	0.13	4	4.3	4.1
STD DS8	Standard	118	0.61	272	0.118	4	0.94	0.080	0.40	2.9	0.18	2.4	5.4	0.12	5	5.5	4.7
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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