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

www.acmelab.com

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

Submitted By: Jean-Pierre Londero
Receiving Lab: Canada-Dawson City
Received: October 03, 2011
Report Date: November 29, 2011

CERTIFICATE OF ANALYSIS DAW11000503.1

CLIENT JOB INFORMATION

Project:	JPR
Shipment ID:	JPR2011-05
P.O. Number	NA
Number of Samples:	320

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
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			VAN
1DX2	319	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. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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	Method	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
1215349	Soil	1.6	39.8	22.6	89	0.9	16.7	11.6	272	3.29	11.4	9.8	17.1	22	<0.1	0.4	0.2	72	0.40	0.029	56
1210848	Soil	2.4	17.0	13.1	73	<0.1	9.7	11.2	436	2.93	4.3	2.5	16.8	18	<0.1	0.2	0.2	40	0.28	0.039	13
1215350	Soil	1.1	12.2	10.2	65	0.4	15.6	10.4	371	2.64	4.9	1.9	8.0	20	0.1	0.3	0.2	54	0.26	0.035	13
1215348	Soil	2.0	47.9	4.2	83	<0.1	38.2	25.6	655	4.92	3.5	<0.5	10.2	36	<0.1	0.2	<0.1	85	0.63	0.128	29
1215345	Soil	1.1	51.1	5.8	87	<0.1	28.1	22.1	520	4.99	4.7	1.1	7.4	26	<0.1	0.3	<0.1	74	0.39	0.037	30
1215344	Soil	9.9	44.3	9.9	44	0.1	48.8	15.3	6608	3.36	8.1	2.9	18.7	30	0.3	1.1	0.3	48	0.37	0.046	66
1215347	Soil	1.2	29.9	7.0	80	0.1	26.9	17.3	617	4.21	3.9	1.8	10.0	30	<0.1	0.3	0.1	72	0.54	0.079	21
1215346	Soil	0.8	43.8	3.5	73	<0.1	33.3	25.2	585	4.46	2.7	<0.5	8.0	29	<0.1	0.1	<0.1	80	0.57	0.114	14
1105684	Soil	1.1	32.5	9.2	81	0.1	28.8	11.4	453	2.63	9.3	1.4	3.8	50	0.4	0.7	0.2	54	1.41	0.086	13
1105683	Soil	1.0	32.3	9.2	76	0.2	27.2	12.6	408	2.76	9.4	4.2	3.7	42	0.4	0.8	0.2	58	0.85	0.089	15
1105686	Soil	0.7	33.7	11.4	61	0.2	27.2	11.5	604	2.35	5.3	2.1	3.4	58	0.3	0.5	0.2	48	1.15	0.065	15
1105685	Soil	0.6	23.8	13.2	73	0.2	23.3	10.3	315	2.44	6.0	4.7	3.6	37	0.3	0.4	0.2	54	0.57	0.077	16
1079100	Soil	1.0	23.1	8.1	69	0.1	20.3	13.6	416	2.32	8.1	1.9	2.8	28	0.4	0.4	0.1	50	0.46	0.082	13
1211792	Soil	0.8	20.3	8.5	60	0.1	18.0	8.4	222	2.12	6.3	2.9	2.1	27	0.3	0.4	0.1	49	0.46	0.071	12
1211794	Soil	0.9	33.8	9.2	88	0.2	26.5	10.6	424	2.53	11.3	3.8	3.6	42	0.5	0.6	0.1	52	0.78	0.092	14
1211793	Soil	0.8	28.0	8.2	66	0.1	24.3	11.2	463	2.34	8.3	2.0	3.3	35	0.3	0.5	0.1	52	0.55	0.075	13
1079097	Soil	1.4	13.4	5.6	72	<0.1	13.0	6.6	318	3.25	3.9	1.2	6.7	33	<0.1	0.3	<0.1	23	0.38	0.025	15
1079099	Soil	0.6	20.7	8.9	69	0.1	22.3	8.9	380	2.23	5.1	1.6	3.2	45	0.2	0.3	0.2	48	0.64	0.077	14
1079098	Soil	3.9	18.9	6.8	80	<0.1	15.4	10.1	343	3.67	2.8	6.5	7.8	72	<0.1	0.3	0.1	38	0.68	0.040	39
1079095	Soil	0.6	29.8	4.8	83	<0.1	31.6	22.0	827	4.57	0.7	2.6	20.2	22	<0.1	0.2	<0.1	77	0.59	0.099	36
1079092	Soil	0.6	21.0	4.1	72	0.2	24.1	13.7	750	3.77	1.9	1.1	9.1	19	<0.1	0.2	<0.1	51	0.42	0.049	19
1079094	Soil	0.8	34.3	5.9	64	<0.1	17.3	16.1	468	4.02	4.7	2.3	3.8	29	<0.1	0.2	<0.1	92	0.69	0.061	8
1079096	Soil	1.5	31.9	5.4	69	<0.1	28.9	20.6	755	4.32	1.8	2.0	7.2	32	<0.1	0.2	<0.1	83	0.54	0.047	13
1079093	Soil	1.3	23.6	10.0	64	0.1	24.0	12.0	496	3.50	6.5	1.7	5.7	20	<0.1	0.4	0.1	63	0.32	0.052	17
1215450	Soil	0.9	24.3	22.9	109	0.1	60.2	18.0	837	4.30	5.5	2.5	6.1	18	0.2	0.1	<0.1	81	0.66	0.100	33
1211796	Soil	1.5	39.9	49.7	96	0.3	10.7	11.6	418	3.35	39.2	4.8	17.7	14	0.4	0.6	0.2	26	0.97	0.064	38
1079088	Soil	0.8	14.6	13.7	71	<0.1	8.7	10.7	415	2.81	3.1	1.3	12.0	15	<0.1	0.1	<0.1	43	0.28	0.038	27
1211650	Soil	0.8	15.0	13.5	70	<0.1	8.0	10.6	423	2.76	2.7	1.0	12.6	15	<0.1	0.2	<0.1	41	0.29	0.039	29
1211795	Soil	1.4	41.0	53.8	97	0.3	10.8	11.5	418	3.33	39.3	6.2	19.3	14	0.4	0.7	0.2	25	0.94	0.060	40
1079089	Soil	3.2	15.6	39.1	67	0.1	8.3	10.8	659	2.74	5.3	2.4	11.6	12	0.1	0.2	0.2	31	0.25	0.056	14

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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
1215349	Soil	22	0.88	103	0.095	1	2.06	0.017	0.20	<0.1	0.04	6.2	0.2	<0.05	6	1.2	<0.2
1210848	Soil	19	0.68	112	0.139	1	2.01	0.007	0.71	<0.1	0.01	2.3	0.6	<0.05	7	0.6	<0.2
1215350	Soil	23	0.46	181	0.058	1	1.92	0.008	0.12	0.1	0.02	2.4	0.2	<0.05	6	<0.5	<0.2
1215348	Soil	91	2.17	233	0.204	<1	3.11	0.010	0.88	0.1	0.01	4.0	0.4	<0.05	8	<0.5	<0.2
1215345	Soil	59	1.84	216	0.232	1	3.40	0.012	0.89	0.2	0.02	3.9	0.5	<0.05	9	<0.5	<0.2
1215344	Soil	26	0.37	794	0.025	1	2.02	0.014	0.14	0.2	0.10	6.3	<0.1	<0.05	5	0.8	<0.2
1215347	Soil	53	1.52	245	0.156	1	2.96	0.017	0.67	0.1	0.03	5.2	0.3	<0.05	8	0.5	<0.2
1215346	Soil	70	1.82	297	0.201	1	2.76	0.019	1.09	0.1	0.02	3.9	0.3	<0.05	7	<0.5	<0.2
1105684	Soil	28	0.85	323	0.076	4	1.40	0.031	0.10	0.2	0.02	3.5	<0.1	0.12	4	<0.5	<0.2
1105683	Soil	30	0.74	328	0.075	4	1.44	0.026	0.09	0.3	0.04	3.9	<0.1	0.08	5	0.5	<0.2
1105686	Soil	33	0.63	338	0.068	2	1.64	0.019	0.08	0.1	0.05	3.7	<0.1	0.10	5	1.1	<0.2
1105685	Soil	33	0.57	260	0.061	1	1.67	0.019	0.07	0.2	0.05	4.1	<0.1	0.06	5	0.7	<0.2
1079100	Soil	25	0.53	236	0.065	2	1.39	0.019	0.05	0.2	0.03	3.1	<0.1	0.08	4	0.6	<0.2
1211792	Soil	25	0.48	211	0.048	1	1.44	0.014	0.04	0.2	0.03	2.8	<0.1	<0.05	4	0.6	<0.2
1211794	Soil	28	0.56	328	0.066	2	1.47	0.024	0.06	0.2	0.03	3.5	<0.1	0.09	4	<0.5	<0.2
1211793	Soil	27	0.53	271	0.065	2	1.38	0.021	0.05	0.2	0.04	3.5	<0.1	<0.05	4	0.9	<0.2
1079097	Soil	14	0.71	225	0.099	2	2.49	0.010	0.32	<0.1	0.02	4.6	0.1	<0.05	8	0.6	<0.2
1079099	Soil	29	0.58	230	0.068	2	1.45	0.022	0.08	0.2	0.04	3.5	<0.1	0.06	4	<0.5	<0.2
1079098	Soil	22	0.74	149	0.116	1	2.05	0.016	0.51	<0.1	0.03	6.3	0.1	0.06	7	1.7	<0.2
1079095	Soil	62	2.10	238	0.197	<1	3.06	0.008	1.06	<0.1	0.02	4.9	0.6	<0.05	9	<0.5	<0.2
1079092	Soil	32	1.26	167	0.077	<1	2.46	0.008	0.53	<0.1	0.01	4.9	0.2	<0.05	8	<0.5	<0.2
1079094	Soil	25	1.34	152	0.094	1	2.74	0.054	0.12	<0.1	0.02	7.7	<0.1	<0.05	8	<0.5	<0.2
1079096	Soil	60	1.41	236	0.157	2	2.71	0.016	0.57	<0.1	0.03	5.1	0.2	<0.05	8	<0.5	<0.2
1079093	Soil	36	0.87	226	0.120	1	2.29	0.010	0.34	<0.1	0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1215450	Soil	163	1.54	199	0.169	<1	2.50	0.016	0.64	<0.1	0.02	8.4	0.5	<0.05	8	<0.5	<0.2
1211796	Soil	7	0.49	87	0.004	<1	1.44	0.005	0.09	<0.1	0.03	1.5	0.1	0.05	4	1.0	<0.2
1079088	Soil	15	0.80	103	0.151	<1	1.93	0.012	0.61	<0.1	<0.01	2.0	0.4	<0.05	6	<0.5	<0.2
1211650	Soil	13	0.77	104	0.149	<1	2.03	0.008	0.60	<0.1	0.01	2.0	0.4	<0.05	6	<0.5	<0.2
1211795	Soil	11	0.50	85	0.004	<1	1.57	0.005	0.10	<0.1	0.03	1.4	0.1	0.06	3	1.3	<0.2
1079089	Soil	16	0.45	145	0.061	1	1.70	0.007	0.31	<0.1	0.02	2.2	0.2	<0.05	5	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
1079090	Soil	0.6	81.7	46.6	149	0.4	39.4	36.2	1118	6.75	0.5	2.6	1.0	25	0.1	<0.1	0.4	174	0.88	0.124	7
1210849	Soil	0.9	23.9	22.8	104	0.2	60.4	17.6	840	4.08	5.5	2.1	6.2	19	0.2	0.2	<0.1	74	0.64	0.101	32
1122124	Soil	1.0	31.9	7.6	73	<0.1	18.3	16.4	528	4.72	8.8	7.2	5.4	29	<0.1	0.3	0.3	132	0.39	0.062	12
1122129	Soil	1.4	48.1	6.1	64	<0.1	16.6	18.1	452	4.65	5.6	2.0	2.8	44	<0.1	0.2	0.1	136	0.52	0.056	8
1122123	Soil	1.0	33.1	5.0	59	<0.1	13.6	14.4	427	3.71	3.5	1.8	4.0	30	<0.1	0.2	0.1	105	0.46	0.042	14
1079091	Soil	0.6	14.0	8.9	53	<0.1	5.4	6.7	280	2.39	<0.5	3.1	33.6	12	<0.1	0.1	<0.1	23	0.28	0.041	105
1122126	Soil	1.1	14.7	8.4	38	<0.1	12.0	6.7	269	2.30	6.4	<0.5	8.3	13	<0.1	0.3	0.1	50	0.14	0.028	10
1122122	Soil	0.9	23.3	6.9	39	<0.1	14.9	8.5	252	2.27	6.1	0.9	4.8	24	0.1	0.3	<0.1	59	0.35	0.027	14
1122119	Soil	0.9	31.7	5.6	61	0.1	15.2	15.0	587	3.25	2.8	6.4	5.3	37	0.1	0.2	0.2	94	0.65	0.072	24
1122121	Soil	0.8	31.0	8.6	48	<0.1	12.2	11.0	309	2.75	4.4	1.2	4.3	29	<0.1	0.2	<0.1	79	0.49	0.053	17
1106579	Soil	6.4	57.3	6.9	290	0.5	80.2	14.3	776	2.13	4.8	1.2	3.0	14	3.7	0.4	<0.1	44	0.98	0.076	10
1122127	Soil	1.0	17.1	9.3	37	<0.1	15.1	7.2	181	2.28	6.5	2.1	4.6	19	<0.1	0.3	0.1	56	0.25	0.017	13
1122125	Soil	1.0	14.4	8.1	40	<0.1	12.6	8.8	399	2.25	6.4	3.6	5.0	14	<0.1	0.4	0.1	54	0.14	0.017	9
1122128	Soil	1.2	16.1	7.9	48	<0.1	16.1	9.1	256	2.54	5.6	1.1	2.7	19	<0.1	0.2	0.1	69	0.22	0.033	8
1122145	Soil	0.5	14.9	4.6	37	0.1	6.6	6.0	148	1.69	1.5	5.7	1.2	18	<0.1	0.1	<0.1	37	0.18	0.044	9
1122143	Soil	0.4	40.3	3.9	46	<0.1	23.1	9.4	201	1.98	1.5	1.3	2.6	17	<0.1	<0.1	<0.1	49	0.27	0.052	12
1122146	Soil	0.7	18.7	4.9	53	0.2	10.7	11.1	283	2.54	2.6	52.9	1.9	24	<0.1	0.1	0.3	63	0.26	0.054	10
1122118	Soil	0.7	39.6	5.6	50	0.2	19.8	9.9	207	2.51	3.1	4.1	5.1	36	0.1	0.1	<0.1	63	0.49	0.056	29
1122136	Soil	0.7	36.6	7.5	77	<0.1	39.9	16.5	488	3.64	3.1	0.6	6.1	57	0.1	0.1	<0.1	59	0.35	0.064	13
1122147	Soil	0.6	25.5	5.0	59	0.1	19.1	7.9	287	2.47	2.8	0.8	3.0	14	<0.1	<0.1	<0.1	48	0.24	0.038	18
1122144	Soil	0.7	18.5	5.0	61	<0.1	8.7	11.4	377	2.95	2.5	2.6	2.3	19	<0.1	<0.1	0.1	77	0.23	0.049	9
1122142	Soil	0.6	21.2	4.7	41	0.1	12.5	8.8	189	2.11	2.5	2.1	1.7	28	<0.1	<0.1	0.2	52	0.26	0.053	9
1122131	Soil	1.2	20.3	6.6	54	<0.1	26.7	10.6	317	2.94	5.8	2.5	2.9	19	<0.1	0.2	0.1	78	0.23	0.039	9
1122141	Soil	1.2	18.9	4.7	45	0.1	16.2	7.2	179	2.14	3.2	1.9	1.3	22	<0.1	0.1	0.1	65	0.20	0.040	8
1122139	Soil	0.6	26.0	9.2	58	0.2	31.6	9.1	191	2.62	4.1	0.7	8.0	15	<0.1	0.1	0.2	44	0.21	0.056	38
1122137	Soil	0.3	23.2	5.0	55	<0.1	16.4	15.9	241	3.20	<0.5	<0.5	6.1	103	<0.1	<0.1	<0.1	97	0.97	0.272	35
1122140	Soil	0.9	25.1	5.5	59	0.2	40.9	10.6	232	2.41	3.7	1.7	2.5	27	0.2	0.2	<0.1	60	0.27	0.065	13
1122133	Soil	3.2	87.4	4.8	101	<0.1	96.0	18.1	527	4.12	7.8	1.2	4.5	17	<0.1	0.2	<0.1	149	0.24	0.076	20
1122138	Soil	0.7	24.4	7.8	63	<0.1	24.7	10.3	270	3.06	3.0	2.7	9.9	14	<0.1	0.2	0.2	58	0.18	0.043	44
1122132	Soil	1.6	48.2	4.8	76	<0.1	231.5	21.2	375	3.58	5.1	1.9	3.3	28	<0.1	0.3	<0.1	95	0.28	0.032	13

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

Project: JPR
Report Date: November 29, 2011

CERTIFICATE OF ANALYSIS DAW11000503.1

	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
1079090	Soil	31	1.59	323	0.274	<1	2.62	0.019	1.13	<0.1	0.03	10.0	0.6	<0.05	10	<0.5	<0.2
1210849	Soil	160	1.38	191	0.157	1	2.45	0.017	0.65	<0.1	0.03	8.5	0.4	<0.05	8	0.6	<0.2
1122124	Soil	36	1.42	432	0.190	2	3.32	0.017	0.85	3.0	0.02	9.0	0.4	<0.05	10	<0.5	<0.2
1122129	Soil	32	1.51	416	0.164	1	4.12	0.031	0.70	0.6	0.03	9.6	0.3	<0.05	10	0.6	<0.2
1122123	Soil	27	1.20	416	0.207	<1	2.75	0.031	0.66	5.7	<0.01	5.3	0.2	<0.05	8	<0.5	<0.2
1079091	Soil	6	0.57	74	0.069	<1	1.61	0.006	0.42	<0.1	0.02	2.1	0.5	<0.05	6	0.9	<0.2
1122126	Soil	20	0.36	143	0.056	<1	1.37	0.007	0.14	4.8	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1122122	Soil	25	0.55	255	0.083	1	1.45	0.016	0.09	1.3	0.02	4.2	<0.1	<0.05	4	<0.5	<0.2
1122119	Soil	28	0.99	373	0.145	<1	2.43	0.027	0.58	0.7	0.05	7.5	0.2	<0.05	7	0.5	<0.2
1122121	Soil	25	0.73	311	0.134	<1	1.70	0.025	0.35	3.8	0.01	5.3	0.1	<0.05	5	<0.5	<0.2
1106579	Soil	18	1.15	184	0.025	<1	1.40	0.006	0.18	0.6	0.09	3.6	0.4	<0.05	4	1.7	<0.2
1122127	Soil	26	0.44	177	0.047	<1	1.71	0.009	0.05	0.1	0.03	3.0	<0.1	<0.05	5	<0.5	<0.2
1122125	Soil	22	0.43	200	0.068	<1	1.43	0.010	0.14	0.6	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1122128	Soil	28	0.63	191	0.097	<1	1.70	0.011	0.17	0.2	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
1122145	Soil	15	0.46	157	0.084	1	1.25	0.013	0.22	0.6	0.06	2.6	0.2	<0.05	4	<0.5	<0.2
1122143	Soil	35	0.53	214	0.098	<1	1.50	0.011	0.32	0.6	0.02	4.8	0.1	<0.05	5	<0.5	<0.2
1122146	Soil	20	0.74	189	0.123	<1	1.84	0.018	0.36	1.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1122118	Soil	26	0.69	407	0.108	1	1.85	0.016	0.29	0.1	0.08	5.8	0.1	<0.05	5	0.8	<0.2
1122136	Soil	63	1.01	241	0.140	<1	2.37	0.016	0.45	0.2	0.02	4.9	0.4	<0.05	8	<0.5	<0.2
1122147	Soil	35	0.67	259	0.101	<1	1.74	0.008	0.37	0.2	0.04	5.6	0.2	<0.05	6	<0.5	<0.2
1122144	Soil	15	0.78	183	0.150	<1	1.76	0.013	0.48	1.7	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1122142	Soil	23	0.61	147	0.090	<1	1.57	0.015	0.20	1.1	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1122131	Soil	38	0.81	271	0.115	1	2.02	0.012	0.14	0.4	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1122141	Soil	29	0.59	173	0.099	<1	1.32	0.015	0.28	0.5	0.03	2.8	0.2	<0.05	7	<0.5	<0.2
1122139	Soil	47	0.71	207	0.102	<1	1.64	0.007	0.44	0.1	0.03	3.7	0.3	<0.05	6	0.7	<0.2
1122137	Soil	37	1.39	559	0.136	<1	2.98	0.038	0.84	0.3	<0.01	5.2	0.2	<0.05	8	<0.5	<0.2
1122140	Soil	65	0.84	299	0.111	<1	1.69	0.013	0.31	0.5	0.05	4.3	0.2	<0.05	6	<0.5	<0.2
1122133	Soil	150	1.54	1437	0.202	<1	2.57	0.011	0.78	0.1	<0.01	9.4	0.3	0.08	10	0.7	<0.2
1122138	Soil	42	0.80	185	0.126	1	2.06	0.009	0.44	0.1	0.02	4.8	0.3	<0.05	7	<0.5	<0.2
1122132	Soil	334	2.40	502	0.115	<1	2.65	0.007	0.19	<0.1	0.02	6.6	0.2	<0.05	11	<0.5	<0.2

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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
1106595	Soil	0.3	21.5	29.8	59	0.2	19.1	7.0	667	1.37	5.7	2.1	0.4	41	1.1	0.3	0.3	42	3.77	0.092	7
1122130	Soil	0.7	25.3	6.5	58	<0.1	15.1	13.8	389	3.50	7.5	1.9	3.1	69	<0.1	0.3	<0.1	97	0.28	0.017	8
1122135	Soil	0.7	41.1	8.5	95	<0.1	41.9	18.6	437	4.96	0.9	1.0	14.4	8	<0.1	<0.1	0.1	70	0.15	0.051	48
1122134	Soil	1.5	38.5	8.3	80	<0.1	50.9	16.1	499	4.63	5.4	<0.5	10.5	11	<0.1	0.3	0.1	102	0.14	0.034	21
1106594	Soil	0.9	19.8	11.8	62	<0.1	12.7	10.7	313	2.65	10.9	5.2	4.6	16	0.1	0.3	<0.1	53	0.33	0.031	18
1106591	Soil	0.5	15.0	7.2	44	0.1	10.1	5.7	358	1.82	5.3	3.0	3.0	26	0.2	0.3	<0.1	32	1.20	0.054	18
1106589	Soil	0.6	42.3	5.4	75	<0.1	10.7	15.8	932	3.56	2.5	61.0	3.3	17	<0.1	0.3	0.1	62	0.36	0.054	13
1106588	Soil	0.2	39.3	3.5	73	<0.1	13.9	18.9	750	3.49	1.4	5.2	2.9	12	<0.1	0.2	<0.1	54	0.73	0.114	12
1106593	Soil	1.4	20.3	13.4	51	0.5	10.3	8.7	325	2.38	8.7	2.3	7.7	22	0.1	0.2	<0.1	40	0.70	0.029	122
1106592	Soil	0.4	31.3	6.1	45	0.2	6.7	4.7	216	1.61	2.7	4.8	3.7	41	0.1	0.4	<0.1	19	1.74	0.083	52
1106590	Soil	0.3	11.9	12.7	65	<0.1	10.8	3.1	560	1.63	4.5	7.0	10.2	6	<0.1	0.1	0.2	12	0.31	0.024	23
1106587	Soil	0.1	34.7	6.1	85	0.1	17.8	36.9	1131	3.62	2.2	3.4	0.9	21	0.1	0.2	<0.1	98	0.70	0.102	5
1106576	Soil	0.5	83.5	3.1	106	1.0	310.8	30.5	375	3.27	3.3	2.7	1.2	22	0.8	0.2	<0.1	99	2.16	0.137	6
1106581	Soil	5.0	53.6	10.7	356	0.4	63.6	17.3	2202	3.93	3.0	2.1	5.5	17	5.3	0.5	0.1	81	0.91	0.133	24
1106575	Soil	0.2	25.6	8.2	46	0.2	21.8	7.6	353	1.84	7.1	2.9	1.6	38	0.5	0.6	0.1	39	4.24	0.068	11
1106577	Soil	12.5	53.3	8.0	172	1.2	60.2	9.9	298	2.86	15.0	3.2	2.2	22	0.7	0.9	0.1	81	1.03	0.063	12
1106580	Soil	7.8	97.4	8.0	101	1.0	43.8	8.3	295	1.92	10.0	3.3	2.2	28	1.2	0.8	0.3	43	2.41	0.086	16
1106578	Soil	17.6	67.4	9.8	152	1.4	64.2	8.8	331	2.42	21.6	2.4	2.8	18	1.6	1.3	0.2	68	0.77	0.118	15
1106583	Soil	0.7	18.9	11.3	37	0.1	17.0	8.3	404	1.48	5.5	2.7	2.8	31	0.2	0.4	0.1	28	1.13	0.044	13
1106582	Soil	1.2	47.4	9.1	97	0.4	30.9	8.1	302	1.87	8.0	1.3	2.0	30	1.2	0.7	0.2	51	1.77	0.120	13
1122120	Soil	0.8	19.5	6.4	52	<0.1	18.9	9.0	257	2.48	6.5	0.8	3.9	33	<0.1	0.2	0.1	64	0.37	0.042	12
1106585	Soil	0.9	35.8	9.2	65	0.1	11.8	10.0	715	2.86	4.4	1.6	7.1	21	0.2	0.3	<0.1	36	0.76	0.100	34
1106586	Soil	0.7	37.3	9.0	69	0.1	11.1	10.6	766	2.94	4.4	1.9	7.0	21	0.2	0.3	<0.1	37	0.79	0.116	36
1106584	Soil	0.6	14.3	8.3	43	0.1	8.8	3.6	96	1.37	5.4	0.7	0.8	36	0.2	0.2	0.1	24	0.40	0.056	11
1106566	Soil	0.4	20.1	8.4	79	0.3	27.3	7.0	354	1.76	5.9	0.5	1.6	48	1.6	0.3	<0.1	46	4.08	0.133	12
1106573	Soil	0.3	17.7	6.5	30	0.1	12.1	4.3	277	1.07	3.6	1.0	0.4	47	0.7	0.3	<0.1	22	10.04	0.066	6
1106574	Soil	0.3	19.0	5.7	29	0.1	12.6	4.4	303	1.05	3.6	0.9	0.4	42	0.8	0.3	<0.1	23	7.92	0.070	6
1106565	Soil	0.1	25.4	7.9	62	0.2	21.5	6.3	332	1.44	4.1	1.4	0.8	36	1.8	0.5	0.1	35	2.70	0.125	9
1106571	Soil	0.3	88.8	4.6	146	0.7	275.3	24.9	384	3.19	1.6	0.8	2.6	25	0.7	0.2	<0.1	95	3.37	0.190	9
1106567	Soil	0.5	17.4	4.4	54	0.2	12.3	4.5	393	0.98	2.9	<0.5	0.3	41	2.2	0.3	0.1	20	3.88	0.075	6

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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
1106595	Soil	21	0.97	163	0.016	3	1.05	0.008	0.02	0.1	0.08	1.7	<0.1	0.11	3	0.8	<0.2
1122130	Soil	29	1.01	280	0.170	<1	2.75	0.019	0.39	0.1	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1122135	Soil	70	1.32	295	0.255	<1	3.35	0.009	1.37	<0.1	0.01	7.1	0.7	<0.05	11	<0.5	<0.2
1122134	Soil	85	1.46	315	0.219	<1	3.28	0.007	0.88	0.2	0.02	9.6	0.5	<0.05	13	0.6	<0.2
1106594	Soil	20	0.77	129	0.119	<1	1.65	0.009	0.23	0.1	<0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1106591	Soil	14	0.43	205	0.035	2	1.23	0.014	0.06	0.1	0.02	2.5	<0.1	<0.05	3	0.7	<0.2
1106589	Soil	16	1.37	134	0.025	<1	2.35	0.006	0.07	<0.1	0.02	5.7	<0.1	<0.05	7	<0.5	<0.2
1106588	Soil	10	1.22	142	0.019	1	2.07	0.012	0.10	<0.1	0.02	5.8	<0.1	<0.05	6	<0.5	<0.2
1106593	Soil	15	0.58	145	0.096	<1	1.51	0.006	0.39	0.1	0.04	3.3	0.3	<0.05	4	<0.5	<0.2
1106592	Soil	9	0.42	194	0.026	2	1.17	0.013	0.10	<0.1	0.05	2.1	<0.1	0.07	3	0.6	<0.2
1106590	Soil	6	0.56	97	0.005	<1	1.24	0.004	0.11	<0.1	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1106587	Soil	10	1.50	163	0.122	1	2.16	0.006	0.64	<0.1	0.01	4.5	0.5	<0.05	5	<0.5	<0.2
1106576	Soil	394	2.75	209	0.088	2	2.52	0.005	0.10	<0.1	0.02	2.1	0.4	<0.05	6	<0.5	<0.2
1106581	Soil	26	0.70	478	0.015	2	1.61	0.007	0.43	<0.1	0.06	2.9	1.1	<0.05	7	<0.5	<0.2
1106575	Soil	25	0.83	210	0.036	3	1.38	0.019	0.06	0.1	0.04	1.2	0.1	0.11	4	<0.5	<0.2
1106577	Soil	45	0.85	184	0.032	<1	1.40	0.009	0.04	0.4	0.04	2.8	0.1	<0.05	4	2.7	<0.2
1106580	Soil	20	0.64	197	0.024	2	1.12	0.011	0.04	0.3	0.17	1.1	0.2	0.16	3	1.4	<0.2
1106578	Soil	28	0.80	131	0.024	1	1.11	0.008	0.04	0.3	0.07	1.2	0.4	<0.05	4	3.8	<0.2
1106583	Soil	20	0.31	248	0.014	2	1.04	0.013	0.03	<0.1	0.04	1.1	<0.1	0.07	3	<0.5	<0.2
1106582	Soil	23	0.49	173	0.020	2	1.07	0.010	0.04	0.1	0.06	1.3	0.1	0.13	3	0.6	<0.2
1122120	Soil	33	0.66	217	0.116	2	1.66	0.022	0.14	0.2	<0.01	1.4	<0.1	<0.05	5	<0.5	<0.2
1106585	Soil	11	0.68	190	0.004	1	1.66	0.007	0.08	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1106586	Soil	10	0.73	198	0.003	<1	1.78	0.007	0.07	<0.1	0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1106584	Soil	17	0.29	201	0.014	2	1.17	0.010	0.04	<0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1106566	Soil	35	2.07	127	0.028	3	1.19	0.014	0.04	0.1	0.05	1.1	<0.1	0.11	3	<0.5	<0.2
1106573	Soil	15	0.82	102	0.016	3	1.01	0.010	0.08	<0.1	0.04	0.6	0.1	0.15	2	<0.5	<0.2
1106574	Soil	15	0.69	117	0.013	3	0.94	0.011	0.05	<0.1	0.05	0.5	0.1	0.19	2	<0.5	<0.2
1106565	Soil	23	0.43	209	0.020	3	1.00	0.014	0.03	0.1	0.05	0.8	<0.1	0.17	3	<0.5	<0.2
1106571	Soil	324	2.73	137	0.063	1	2.35	0.005	0.08	<0.1	<0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1106567	Soil	8	0.27	135	0.012	4	0.70	0.010	0.03	<0.1	0.06	0.4	<0.1	0.14	2	1.0	<0.2

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

Project: JPR
Report Date: November 29, 2011

CERTIFICATE OF ANALYSIS DAW11000503.1

	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
1106569	Soil	0.9	22.7	8.3	64	0.2	22.4	7.4	356	1.78	6.6	2.3	1.0	34	1.9	0.4	0.1	37	2.82	0.132	11
1106570	Soil	6.4	73.9	11.0	171	0.8	177.0	34.5	541	3.75	8.0	1.1	2.0	24	2.9	1.4	0.1	98	3.55	0.170	10
1106563	Soil	0.3	19.5	6.2	50	0.1	16.3	6.4	1057	1.52	4.7	2.1	0.6	39	3.2	0.4	<0.1	23	3.50	0.167	8
1106572	Soil	1.3	68.8	2.6	81	0.6	271.2	30.5	343	3.55	1.0	<0.5	1.4	16	0.5	<0.1	<0.1	116	2.31	0.159	6
1106568	Soil	0.4	30.8	9.1	58	0.2	23.2	8.4	360	2.05	8.5	1.4	1.3	30	0.8	0.5	0.1	42	2.24	0.102	13
1106564	Soil	1.2	22.6	7.8	85	0.2	25.6	8.8	1569	2.07	8.5	1.9	1.2	41	7.3	0.6	<0.1	35	4.51	0.241	10
1099343	Soil	0.3	26.7	4.3	64	<0.1	16.0	12.9	338	3.36	2.4	<0.5	6.8	57	<0.1	<0.1	<0.1	86	0.43	0.079	22
1141394	Soil	0.5	15.3	7.4	63	<0.1	17.8	9.0	361	2.00	5.2	0.5	4.3	76	0.1	0.2	0.1	33	1.17	0.048	12
1141397	Soil	0.5	17.8	6.4	54	<0.1	19.4	10.1	327	2.15	7.2	4.8	3.2	67	0.2	0.3	0.1	43	0.96	0.070	14
1141395	Soil	0.6	17.3	7.2	59	<0.1	19.6	11.5	567	2.33	8.3	1.1	4.8	69	0.1	0.3	0.1	40	1.17	0.058	22
1141399	Soil	0.7	19.2	5.8	49	<0.1	17.3	10.1	369	2.30	5.8	0.8	4.0	65	0.2	0.3	<0.1	46	0.91	0.069	18
1141396	Soil	0.4	16.6	7.0	52	<0.1	17.5	8.5	430	1.86	6.0	1.6	2.9	77	0.2	0.3	0.1	36	1.21	0.054	13
1141400	Soil	0.6	17.4	5.4	50	<0.1	16.3	9.9	302	2.27	6.1	<0.5	3.6	59	0.1	0.3	<0.1	47	0.90	0.069	17
1141398	Soil	0.4	21.5	7.5	59	<0.1	19.6	14.0	425	2.67	8.2	2.3	4.7	64	0.2	0.3	0.1	57	0.79	0.068	21
1099339	Soil	0.7	69.2	3.7	83	<0.1	109.4	20.7	595	4.12	4.4	<0.5	4.3	36	<0.1	0.1	<0.1	97	0.69	0.180	22
1099337	Soil	0.8	16.5	6.6	53	<0.1	17.4	10.5	296	2.41	9.1	1.2	3.6	40	<0.1	0.2	<0.1	52	0.53	0.068	14
1099336	Soil	0.7	13.7	5.1	44	<0.1	14.3	8.9	302	2.06	5.5	0.9	3.6	48	0.1	0.2	<0.1	43	0.68	0.055	13
1099338	Soil	0.7	79.7	3.6	83	<0.1	109.2	22.6	589	4.22	3.2	<0.5	4.3	34	<0.1	<0.1	<0.1	102	0.64	0.163	21
1141382	Soil	0.7	31.0	9.2	67	<0.1	28.3	12.1	425	4.21	2.8	2.2	20.0	19	<0.1	0.2	0.1	55	0.16	0.039	44
1141383	Soil	0.8	33.2	8.7	89	<0.1	38.8	17.2	319	4.57	2.8	2.3	12.3	7	<0.1	0.1	0.3	59	0.10	0.041	25
1141387	Soil	1.0	23.3	12.2	72	<0.1	31.9	14.7	339	4.04	6.2	1.6	10.8	10	<0.1	0.3	0.2	54	0.09	0.019	15
1141389	Soil	1.0	28.7	9.2	69	0.1	26.8	16.7	538	3.15	5.0	1.5	7.9	26	0.1	0.2	0.2	47	0.34	0.058	47
1141385	Soil	0.8	32.3	6.2	43	0.2	28.8	14.6	528	2.24	6.3	2.2	3.9	77	0.1	0.2	0.1	33	1.32	0.058	19
1141390	Soil	0.2	14.0	7.9	44	<0.1	16.3	5.6	100	2.15	4.7	2.3	3.7	20	0.1	0.2	0.1	37	0.24	0.054	25
1141388	Soil	1.0	28.0	9.8	80	<0.1	39.9	15.4	477	3.97	9.2	9.5	14.2	15	0.1	0.2	0.2	53	0.22	0.072	49
1141391	Soil	0.6	17.1	7.8	62	<0.1	21.0	9.3	156	2.54	5.0	4.6	5.6	20	0.1	0.3	0.2	47	0.26	0.055	21
1141392	Soil	0.4	14.2	7.2	50	<0.1	19.5	8.1	151	2.11	3.4	1.7	4.7	25	<0.1	0.2	0.1	39	0.41	0.040	20
1141384	Soil	0.7	30.9	6.5	72	<0.1	28.3	14.1	336	3.87	5.8	1.0	13.1	29	<0.1	0.3	0.1	69	0.26	0.030	26
1141386	Soil	0.7	27.6	7.0	69	<0.1	33.5	14.7	418	3.89	12.7	4.5	12.7	32	<0.1	0.4	0.2	76	0.33	0.049	57
1141393	Soil	0.4	19.5	7.5	65	<0.1	24.0	11.3	282	2.53	6.0	2.5	6.7	55	0.2	0.2	0.1	45	0.83	0.069	21

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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
1106569	Soil	23	0.57	149	0.026	2	1.13	0.016	0.04	0.1	0.06	0.9	<0.1	0.07	3	<0.5	<0.2
1106570	Soil	262	2.22	89	0.036	1	2.36	0.005	0.05	<0.1	0.06	2.8	0.2	<0.05	6	7.6	<0.2
1106563	Soil	11	0.38	214	0.019	3	0.93	0.014	0.03	0.1	0.05	0.6	<0.1	0.10	3	<0.5	<0.2
1106572	Soil	499	3.70	156	0.136	<1	2.78	0.005	0.08	<0.1	0.01	2.7	0.2	<0.05	8	<0.5	<0.2
1106568	Soil	16	0.51	201	0.024	2	1.40	0.015	0.03	0.1	0.05	1.1	<0.1	0.07	4	<0.5	<0.2
1106564	Soil	19	0.41	211	0.025	3	1.07	0.012	0.04	0.1	0.05	1.0	<0.1	0.11	3	<0.5	<0.2
1099343	Soil	34	1.11	462	0.210	1	2.44	0.027	1.08	<0.1	<0.01	3.1	0.3	<0.05	9	<0.5	<0.2
1141394	Soil	27	0.40	116	0.054	2	1.00	0.020	0.05	0.5	0.03	1.1	<0.1	0.08	4	<0.5	<0.2
1141397	Soil	31	0.51	240	0.061	1	1.27	0.017	0.07	0.3	0.03	1.3	<0.1	0.08	4	<0.5	<0.2
1141395	Soil	30	0.48	160	0.064	2	1.19	0.017	0.09	0.3	0.04	1.3	<0.1	0.13	4	<0.5	<0.2
1141399	Soil	32	0.57	240	0.075	2	1.43	0.020	0.13	0.2	0.03	1.5	0.1	0.09	5	<0.5	<0.2
1141396	Soil	27	0.41	181	0.048	2	1.18	0.017	0.04	0.2	0.05	1.2	<0.1	0.10	4	<0.5	<0.2
1141400	Soil	31	0.55	238	0.078	1	1.35	0.020	0.09	0.3	0.03	1.4	<0.1	0.09	5	<0.5	<0.2
1141398	Soil	37	0.66	272	0.090	2	1.67	0.019	0.15	0.1	0.04	1.7	0.1	0.07	6	<0.5	<0.2
1099339	Soil	138	1.90	496	0.257	2	2.64	0.018	1.24	0.4	<0.01	2.8	0.4	<0.05	11	<0.5	<0.2
1099337	Soil	30	0.57	208	0.074	1	1.45	0.018	0.05	0.6	0.02	1.4	<0.1	0.09	5	<0.5	<0.2
1099336	Soil	29	0.49	184	0.073	2	1.19	0.018	0.06	0.2	0.03	1.2	<0.1	0.07	4	<0.5	<0.2
1099338	Soil	142	1.92	488	0.243	1	2.63	0.016	1.30	0.3	<0.01	2.6	0.4	0.08	11	<0.5	<0.2
1141382	Soil	51	1.09	288	0.215	<1	2.33	0.010	0.97	<0.1	<0.01	7.3	0.4	<0.05	10	0.5	<0.2
1141383	Soil	62	1.12	180	0.208	1	2.72	0.008	1.11	<0.1	<0.01	6.1	0.6	<0.05	10	<0.5	<0.2
1141387	Soil	40	0.70	175	0.154	1	2.43	0.008	0.53	<0.1	0.02	4.4	0.5	<0.05	8	<0.5	<0.2
1141389	Soil	35	0.62	166	0.114	1	1.64	0.012	0.25	0.1	0.04	4.4	0.3	<0.05	6	0.8	<0.2
1141385	Soil	28	0.50	138	0.057	1	1.40	0.014	0.04	0.4	0.05	4.1	<0.1	<0.05	4	0.6	<0.2
1141390	Soil	30	0.46	99	0.079	1	1.32	0.010	0.14	0.1	0.05	3.2	0.2	<0.05	5	<0.5	<0.2
1141388	Soil	44	0.76	148	0.155	1	1.91	0.008	0.66	<0.1	0.02	4.6	0.5	<0.05	8	0.6	<0.2
1141391	Soil	31	0.56	116	0.086	1	1.54	0.011	0.11	0.2	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1141392	Soil	31	0.53	138	0.093	2	1.47	0.014	0.13	0.2	0.03	3.6	0.2	<0.05	6	0.5	<0.2
1141384	Soil	63	0.92	187	0.156	<1	2.37	0.012	0.48	0.1	0.01	7.4	0.4	<0.05	9	<0.5	<0.2
1141386	Soil	89	1.17	229	0.129	<1	2.57	0.018	0.48	0.1	0.01	10.5	0.4	<0.05	9	<0.5	<0.2
1141393	Soil	37	0.59	108	0.076	1	1.45	0.017	0.11	0.4	0.03	4.6	0.1	<0.05	5	<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
1099342	Soil	0.6	21.3	4.8	57	0.2	10.8	10.1	385	2.81	3.1	1.5	3.6	22	<0.1	0.2	<0.1	69	0.32	0.044	21
1099344	Soil	0.3	25.8	4.1	65	<0.1	16.1	12.6	333	3.38	1.1	<0.5	6.3	49	<0.1	<0.1	<0.1	86	0.39	0.069	20
1099341	Soil	0.8	35.4	7.2	62	0.1	22.4	12.6	465	3.31	4.9	9.1	5.2	29	0.1	0.3	0.1	69	0.41	0.051	22
1099340	Soil	0.7	22.9	6.2	63	0.1	14.4	9.7	305	3.24	4.5	9.9	4.3	24	<0.1	0.2	0.1	71	0.35	0.052	18
1128822	Soil	3.0	45.2	17.7	82	<0.1	11.2	7.5	544	3.47	5.6	0.6	20.8	14	0.2	0.3	0.2	54	0.15	0.031	24
1128818	Soil	1.4	31.2	11.5	49	0.2	23.7	9.4	299	2.65	8.8	2.5	8.0	20	0.1	0.5	0.2	57	0.26	0.022	28
1128820	Soil	1.0	24.9	16.3	59	0.1	16.2	9.1	569	2.85	6.2	1.2	10.5	22	<0.1	0.3	0.2	53	0.32	0.045	22
1128817	Soil	1.4	34.2	50.0	90	0.2	12.8	8.3	441	3.58	5.8	1.5	18.0	13	0.4	0.3	0.7	67	0.13	0.048	35
1128823	Soil	1.5	20.0	14.0	75	<0.1	10.3	15.4	752	4.05	3.1	0.7	11.7	23	<0.1	0.2	0.1	92	0.30	0.033	13
1128821	Soil	3.3	22.3	6.6	74	0.1	5.9	9.1	634	3.60	3.1	0.7	14.3	17	0.1	0.1	<0.1	64	0.31	0.044	28
1128819	Soil	1.5	30.4	60.7	81	0.2	14.1	8.7	607	2.94	5.2	0.8	14.4	29	0.3	0.3	0.6	53	0.42	0.054	36
1128824	Soil	1.4	20.8	14.3	80	<0.1	9.7	16.9	812	4.27	3.1	1.6	12.0	24	<0.1	0.2	0.1	99	0.29	0.032	13
1128814	Soil	1.9	20.5	31.3	66	0.9	16.1	8.7	295	2.82	7.2	1.6	6.0	10	0.4	0.4	0.3	65	0.11	0.019	15
1128815	Soil	1.1	19.2	82.3	84	0.3	14.1	6.8	256	2.48	6.4	0.9	7.8	16	0.4	0.5	1.0	56	0.17	0.052	19
1128825	Soil	7.8	27.8	56.1	112	2.5	13.3	9.1	741	3.20	12.0	2.9	8.5	17	0.8	0.4	0.7	65	0.17	0.032	18
1128816	Soil	1.4	55.4	13.0	69	0.1	14.8	9.3	826	2.84	5.7	<0.5	15.5	18	0.5	0.4	0.2	55	0.16	0.031	31
1128827	Soil	1.1	31.0	15.8	48	0.3	22.2	8.3	227	2.41	7.2	2.5	9.1	23	0.1	0.4	0.3	54	0.31	0.025	27
1128830	Soil	1.0	10.7	14.1	48	0.1	9.9	6.4	360	1.83	2.1	2.4	5.8	17	0.2	0.2	0.2	37	0.22	0.023	11
1128826	Soil	1.2	20.4	12.2	45	0.3	18.0	8.0	193	2.31	7.7	2.2	4.4	20	0.2	0.4	0.2	50	0.25	0.022	10
1128828	Soil	1.3	19.0	12.6	52	0.2	20.7	9.2	245	2.87	8.1	1.6	4.6	14	0.2	0.4	0.2	62	0.16	0.026	8
1128834	Soil	3.8	64.2	10.1	57	0.2	18.0	11.0	474	2.85	8.0	2.5	5.4	40	<0.1	0.4	0.1	61	0.37	0.021	15
1128829	Soil	1.2	29.0	19.6	49	0.1	21.9	7.5	230	2.52	9.2	2.4	16.5	16	<0.1	0.5	0.4	52	0.14	0.013	24
1128835	Soil	3.8	65.6	10.3	58	0.2	18.1	11.0	435	2.86	8.0	4.0	5.9	41	0.1	0.4	0.1	62	0.38	0.021	15
1128833	Soil	7.0	239.1	10.8	76	0.1	13.4	15.2	588	3.86	4.3	2.2	9.5	35	<0.1	0.2	<0.1	72	0.19	0.029	19
1128831	Soil	0.9	43.4	8.2	53	0.1	13.6	11.5	408	2.79	4.2	1.6	5.9	35	0.1	0.2	0.1	67	0.28	0.034	9
1128832	Soil	0.9	46.2	19.8	93	0.2	19.2	11.3	405	3.24	7.0	1.8	6.3	23	<0.1	0.3	0.1	68	0.27	0.023	13
1128809	Soil	2.0	44.7	19.5	43	0.4	9.6	4.1	164	1.78	3.2	2.9	2.3	27	0.4	0.2	0.2	35	0.29	0.040	71
1128806	Soil	2.2	23.7	16.5	53	0.3	10.3	6.9	216	2.53	5.5	3.3	5.3	16	0.2	0.2	0.3	55	0.20	0.047	41
1128812	Soil	1.9	24.6	14.0	46	<0.1	15.2	8.1	238	2.54	8.0	3.3	9.4	13	0.2	0.3	0.2	53	0.12	0.015	30
1128811	Soil	1.7	18.7	29.6	53	<0.1	8.7	4.8	187	1.94	4.6	3.7	3.6	14	0.3	0.2	0.3	48	0.14	0.035	19

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

Project: JPR
Report Date: November 29, 2011

CERTIFICATE OF ANALYSIS DAW11000503.1

	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
1099342	Soil	25	0.83	324	0.137	<1	1.88	0.014	0.47	0.1	0.05	7.7	0.2	<0.05	7	<0.5	<0.2
1099344	Soil	34	1.07	484	0.201	<1	2.42	0.023	1.01	<0.1	<0.01	7.9	0.2	<0.05	9	<0.5	<0.2
1099341	Soil	38	0.83	389	0.155	<1	2.24	0.015	0.39	0.1	0.03	8.0	0.2	<0.05	7	0.5	<0.2
1099340	Soil	27	0.81	339	0.145	1	2.02	0.014	0.43	0.2	0.05	6.5	0.2	<0.05	7	<0.5	<0.2
1128822	Soil	18	0.72	125	0.145	<1	2.09	0.006	0.71	0.2	0.01	6.3	0.3	<0.05	8	<0.5	<0.2
1128818	Soil	32	0.53	182	0.104	2	1.51	0.014	0.26	0.1	0.03	6.3	0.1	<0.05	4	<0.5	<0.2
1128820	Soil	24	0.61	242	0.122	1	1.80	0.010	0.52	0.1	0.02	4.6	0.2	<0.05	5	<0.5	<0.2
1128817	Soil	21	0.65	226	0.098	<1	2.16	0.006	0.29	0.1	0.01	5.2	0.2	<0.05	8	<0.5	<0.2
1128823	Soil	14	1.36	223	0.192	<1	2.21	0.007	1.12	<0.1	<0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1128821	Soil	8	0.95	181	0.163	<1	2.25	0.005	1.11	<0.1	0.01	6.3	0.5	<0.05	8	<0.5	<0.2
1128819	Soil	20	0.66	229	0.109	2	1.82	0.008	0.46	0.1	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
1128824	Soil	15	1.47	239	0.212	<1	2.41	0.007	1.23	0.1	<0.01	4.5	0.4	<0.05	8	<0.5	<0.2
1128814	Soil	31	0.40	128	0.073	<1	2.03	0.007	0.10	0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1128815	Soil	25	0.41	187	0.053	1	1.68	0.006	0.08	0.1	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1128825	Soil	21	0.31	206	0.046	<1	1.51	0.007	0.10	<0.1	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1128816	Soil	24	0.46	262	0.069	<1	1.94	0.008	0.14	0.2	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1128827	Soil	29	0.47	192	0.071	<1	1.38	0.013	0.08	0.1	0.04	4.5	<0.1	<0.05	4	<0.5	<0.2
1128830	Soil	17	0.28	217	0.051	<1	1.13	0.008	0.13	0.1	<0.01	2.1	0.1	<0.05	4	<0.5	<0.2
1128826	Soil	26	0.43	170	0.074	1	1.35	0.010	0.12	0.1	0.01	3.4	<0.1	<0.05	4	<0.5	<0.2
1128828	Soil	33	0.47	223	0.066	<1	2.01	0.007	0.11	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1128834	Soil	29	0.63	167	0.121	1	1.62	0.015	0.38	0.4	0.02	4.7	0.2	<0.05	5	0.8	<0.2
1128829	Soil	32	0.44	137	0.086	<1	1.67	0.007	0.16	0.3	0.02	5.3	0.2	<0.05	5	<0.5	<0.2
1128835	Soil	29	0.65	166	0.124	2	1.64	0.015	0.37	0.4	0.02	5.0	0.2	<0.05	5	<0.5	<0.2
1128833	Soil	18	1.09	144	0.205	<1	2.30	0.009	1.19	1.4	0.01	3.9	0.7	<0.05	7	0.5	<0.2
1128831	Soil	22	0.84	220	0.146	2	1.82	0.009	0.69	0.2	0.02	3.0	0.3	<0.05	5	<0.5	<0.2
1128832	Soil	24	0.78	205	0.130	2	1.91	0.012	0.62	0.2	0.02	6.3	0.3	<0.05	6	<0.5	<0.2
1128809	Soil	18	0.30	205	0.059	2	1.61	0.010	0.17	<0.1	0.05	2.6	0.1	<0.05	6	<0.5	<0.2
1128806	Soil	20	0.51	141	0.081	1	1.90	0.007	0.18	0.2	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1128812	Soil	26	0.46	152	0.071	1	1.87	0.008	0.10	<0.1	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
1128811	Soil	18	0.33	109	0.069	1	1.54	0.007	0.13	<0.1	0.02	2.6	0.1	<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
1128805	Soil	2.5	15.7	11.4	55	<0.1	8.3	7.3	327	2.27	4.0	5.4	8.2	14	<0.1	0.2	0.2	52	0.16	0.028	28
1128808	Soil	2.8	41.8	29.9	75	0.1	10.6	8.5	460	2.80	5.3	3.7	11.7	15	0.2	0.3	0.3	55	0.18	0.031	23
1128810	Soil	2.0	25.6	16.3	68	<0.1	10.1	8.7	398	2.58	3.9	3.8	15.9	16	0.1	0.2	0.2	46	0.21	0.045	47
1128807	Soil	1.1	25.7	15.8	44	0.7	10.3	5.4	190	1.95	2.9	4.7	3.2	30	0.2	0.2	0.3	23	0.33	0.070	112
1128813	Soil	1.9	26.5	14.3	43	0.1	12.3	5.9	200	2.07	4.9	4.5	15.2	15	<0.1	0.3	0.2	44	0.17	0.011	53
1123391	Soil	0.9	40.3	6.8	50	<0.1	20.3	9.4	313	2.47	4.8	1.0	4.2	34	<0.1	0.2	0.1	39	0.39	0.053	21
1123390	Soil	1.0	25.7	7.9	58	<0.1	19.4	10.8	458	2.39	6.5	2.6	4.4	46	<0.1	0.2	<0.1	45	0.58	0.044	15
1123392	Soil	0.7	26.8	4.7	37	<0.1	18.7	6.6	154	1.79	3.6	1.7	2.9	30	<0.1	0.1	<0.1	42	0.41	0.062	13
1123393	Soil	0.5	25.0	4.2	38	<0.1	16.8	5.8	155	1.66	4.1	<0.5	2.7	25	<0.1	0.2	<0.1	37	0.36	0.060	11
1123394	Soil	0.6	17.9	3.9	38	<0.1	13.7	5.5	142	1.75	4.8	1.2	2.4	28	<0.1	0.1	<0.1	36	0.34	0.049	10
1123395	Soil	0.6	27.9	4.7	43	<0.1	16.9	9.4	247	2.18	5.0	0.9	2.2	36	<0.1	0.1	<0.1	45	0.45	0.052	15
1123397	Soil	0.8	22.2	4.0	54	0.1	12.5	8.3	292	2.43	5.0	2.0	2.8	39	<0.1	0.1	<0.1	49	0.42	0.057	17
1123396	Soil	0.7	21.7	3.7	54	<0.1	13.0	8.2	276	2.52	4.9	0.6	2.9	39	<0.1	0.1	<0.1	51	0.42	0.060	17
1123402	Soil	0.8	25.7	6.2	50	<0.1	24.7	13.2	293	2.56	4.5	3.0	5.3	28	<0.1	0.2	<0.1	50	0.28	0.045	15
1123388	Soil	0.5	28.3	12.8	67	0.1	29.5	13.8	521	2.66	3.1	7.0	4.6	89	0.2	0.1	0.2	39	1.62	0.053	24
1123404	Soil	0.7	38.7	6.6	73	<0.1	31.9	18.6	477	3.79	2.8	0.8	8.1	46	<0.1	0.1	<0.1	77	0.35	0.068	18
1123403	Soil	0.6	28.7	8.1	72	<0.1	24.0	11.1	363	3.12	3.2	2.5	5.6	29	<0.1	0.2	0.2	64	0.25	0.049	17
1123381	Soil	0.7	24.1	9.8	68	<0.1	25.7	10.4	290	3.13	2.9	1.6	9.0	14	<0.1	0.1	0.1	61	0.16	0.037	28
1123382	Soil	1.4	25.1	6.4	60	<0.1	23.1	8.7	271	2.59	3.3	4.4	4.8	21	0.1	0.1	0.1	64	0.19	0.026	16
1123380	Soil	0.7	25.8	7.4	60	0.2	31.2	18.7	472	2.37	3.4	1.3	5.7	37	0.1	0.1	0.1	44	0.52	0.047	27
1123389	Soil	0.4	34.7	8.9	57	0.2	41.2	14.7	417	2.61	4.2	2.0	7.9	161	0.1	0.2	0.1	38	1.24	0.072	33
1123383	Soil	0.3	23.6	6.0	46	0.1	24.3	10.8	377	1.88	4.0	2.1	3.1	75	0.3	0.3	<0.1	34	1.24	0.048	17
1123384	Soil	0.5	16.1	7.4	47	<0.1	19.7	10.7	452	1.78	4.6	1.2	3.1	79	0.2	0.2	0.1	30	1.01	0.067	15
1123385	Soil	0.5	20.3	6.5	45	0.1	20.4	10.6	625	1.51	3.7	1.6	1.6	99	0.1	0.2	0.1	30	1.76	0.049	13
1123386	Soil	0.3	18.8	7.2	47	<0.1	22.4	9.7	357	1.58	3.1	1.8	2.5	102	0.1	0.2	<0.1	27	1.57	0.051	14
1123387	Soil	0.4	25.6	7.0	58	<0.1	22.7	10.7	582	1.79	3.6	1.8	1.7	106	0.1	0.1	<0.1	27	2.06	0.054	15
1123369	Soil	1.0	26.6	3.7	67	<0.1	22.5	15.0	541	3.50	2.6	1.1	2.7	41	<0.1	0.1	<0.1	96	0.44	0.075	10
1123370	Soil	3.0	87.1	10.3	97	<0.1	68.2	15.9	737	4.01	4.2	<0.5	5.8	40	<0.1	0.1	0.1	114	0.33	0.114	27
1123371	Soil	1.7	88.4	10.3	80	0.1	56.1	11.5	474	3.92	8.6	0.8	5.2	33	<0.1	0.3	<0.1	108	0.15	0.052	25
1123372	Soil	2.1	84.6	7.4	91	<0.1	88.6	13.1	377	3.82	3.8	<0.5	4.6	22	<0.1	0.1	0.1	135	0.27	0.064	11

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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
1128805	Soil	16	0.51	87	0.090	2	1.47	0.007	0.28	0.1	0.02	2.4	0.2	<0.05	6	<0.5	<0.2
1128808	Soil	19	0.53	110	0.111	2	1.76	0.008	0.31	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1128810	Soil	18	0.57	149	0.106	1	1.81	0.012	0.36	0.1	0.03	3.7	0.3	<0.05	5	<0.5	<0.2
1128807	Soil	16	0.30	234	0.043	1	1.88	0.009	0.16	0.1	0.12	4.4	0.1	<0.05	5	<0.5	<0.2
1128813	Soil	22	0.45	147	0.070	<1	1.40	0.009	0.09	<0.1	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1123391	Soil	34	0.57	153	0.106	<1	1.61	0.010	0.33	1.4	0.02	6.6	0.2	<0.05	5	<0.5	<0.2
1123390	Soil	33	0.53	207	0.090	1	1.62	0.015	0.15	1.2	0.03	5.5	0.1	<0.05	5	<0.5	<0.2
1123392	Soil	28	0.48	225	0.083	<1	1.32	0.020	0.14	0.4	0.02	4.5	<0.1	<0.05	4	<0.5	<0.2
1123393	Soil	28	0.45	186	0.083	<1	1.12	0.017	0.17	0.1	<0.01	4.0	<0.1	<0.05	4	<0.5	<0.2
1123394	Soil	28	0.46	181	0.082	<1	1.20	0.016	0.17	0.1	0.02	3.8	<0.1	<0.05	4	<0.5	<0.2
1123395	Soil	33	0.53	248	0.084	<1	1.70	0.017	0.17	0.1	0.04	6.0	<0.1	<0.05	5	<0.5	<0.2
1123397	Soil	32	0.70	273	0.109	<1	1.91	0.016	0.40	0.2	0.03	6.7	0.2	<0.05	6	<0.5	<0.2
1123396	Soil	32	0.74	267	0.113	<1	1.96	0.019	0.42	0.2	0.03	6.8	0.2	<0.05	6	<0.5	<0.2
1123402	Soil	37	0.57	126	0.100	<1	1.54	0.009	0.14	0.2	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1123388	Soil	34	0.61	145	0.091	3	1.43	0.014	0.25	0.6	0.04	3.5	0.3	0.06	5	<0.5	<0.2
1123404	Soil	66	1.20	311	0.212	1	2.74	0.015	0.61	0.1	<0.01	5.8	0.3	<0.05	9	<0.5	<0.2
1123403	Soil	50	0.89	149	0.173	<1	1.88	0.011	0.40	0.1	0.02	5.2	0.2	<0.05	9	<0.5	<0.2
1123381	Soil	51	0.89	157	0.167	<1	2.09	0.008	0.56	<0.1	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1123382	Soil	48	0.74	185	0.153	<1	1.64	0.010	0.48	0.2	0.01	4.2	0.2	<0.05	8	<0.5	<0.2
1123380	Soil	41	0.71	191	0.084	<1	1.70	0.011	0.14	0.7	0.04	4.0	0.2	<0.05	5	<0.5	<0.2
1123389	Soil	40	0.63	241	0.056	1	1.68	0.016	0.10	0.3	0.03	6.0	0.1	<0.05	5	<0.5	<0.2
1123383	Soil	26	0.45	194	0.051	1	1.10	0.013	0.05	0.3	0.04	3.4	<0.1	<0.05	3	0.6	<0.2
1123384	Soil	25	0.37	136	0.043	2	0.98	0.014	0.04	1.3	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
1123385	Soil	25	0.32	158	0.036	3	0.92	0.012	0.04	0.2	0.04	2.4	<0.1	0.08	3	<0.5	<0.2
1123386	Soil	24	0.35	106	0.050	1	0.91	0.012	0.07	0.2	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1123387	Soil	25	0.36	117	0.050	3	0.96	0.014	0.08	0.3	0.03	2.4	0.1	0.07	3	<0.5	<0.2
1123369	Soil	20	1.17	471	0.194	<1	2.27	0.019	0.83	<0.1	<0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1123370	Soil	99	1.34	699	0.227	<1	2.63	0.011	1.26	<0.1	<0.01	7.9	0.5	0.08	11	0.9	<0.2
1123371	Soil	86	1.21	686	0.175	<1	2.59	0.011	1.06	<0.1	0.01	6.8	0.4	0.16	9	1.4	<0.2
1123372	Soil	124	1.48	944	0.164	<1	2.72	0.008	0.83	<0.1	<0.01	7.7	0.3	<0.05	11	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
1123373	Soil	1.2	46.1	8.3	69	0.2	37.8	10.4	426	2.78	6.9	6.1	4.6	25	0.1	0.4	0.2	77	0.33	0.064	17
1123374	Soil	1.3	34.4	9.2	63	0.1	30.0	10.1	311	2.78	7.3	3.6	4.0	16	<0.1	0.3	0.2	73	0.16	0.035	16
1123375	Soil	1.6	28.3	10.3	52	0.2	32.7	13.2	346	2.54	7.0	5.1	3.4	13	<0.1	0.4	0.1	68	0.14	0.024	16
1123377	Soil	2.0	53.4	8.9	102	0.1	90.6	21.2	659	3.83	5.8	1.9	3.6	52	0.2	0.3	0.2	111	0.23	0.078	13
1123376	Soil	0.3	31.5	2.7	73	<0.1	192.5	21.0	376	2.67	1.3	1.4	1.3	28	<0.1	<0.1	<0.1	75	0.50	0.087	11
1123378	Soil	0.9	40.8	9.1	68	<0.1	33.0	14.8	450	3.55	6.4	3.6	14.1	17	<0.1	0.3	0.2	60	0.16	0.037	86
1123379	Soil	1.1	17.8	8.5	45	<0.1	15.4	6.7	192	2.36	5.4	1.6	2.5	15	<0.1	0.2	0.1	64	0.17	0.044	14
1128585	Soil	1.1	13.5	9.1	61	<0.1	12.1	8.0	287	2.51	5.6	5.5	7.3	16	<0.1	0.2	0.1	56	0.22	0.045	22
1128581	Soil	0.7	14.5	7.2	59	<0.1	10.8	9.2	297	2.52	4.8	2.8	5.4	23	<0.1	0.2	0.1	54	0.30	0.047	17
1128582	Soil	1.0	14.9	8.3	59	<0.1	12.0	8.7	281	2.47	5.6	21.8	6.0	20	<0.1	0.3	0.1	54	0.25	0.042	20
1128584	Soil	1.3	12.6	8.5	59	<0.1	10.9	8.8	389	2.72	5.6	2.8	6.4	16	<0.1	0.3	0.1	63	0.20	0.039	24
1128583	Soil	1.1	14.4	9.0	55	0.1	11.6	7.8	297	2.37	5.2	3.3	5.8	18	0.1	0.3	0.1	53	0.23	0.039	24
1128586	Soil	1.6	18.9	11.4	61	<0.1	9.0	8.7	482	2.73	5.4	3.5	7.5	15	0.1	0.2	0.2	60	0.18	0.035	17
1128587	Soil	1.7	16.7	24.4	55	<0.1	10.6	7.0	381	2.77	4.6	2.9	7.0	14	0.1	0.3	0.2	62	0.15	0.026	22
1128588	Soil	1.3	14.4	11.8	61	<0.1	11.5	8.5	478	2.96	5.5	3.3	7.5	13	<0.1	0.2	0.1	57	0.15	0.029	16
1128589	Soil	0.9	10.4	11.0	33	<0.1	7.2	3.5	131	1.81	5.6	2.1	1.8	13	0.1	0.2	0.1	50	0.13	0.031	20
1128590	Soil	0.6	17.8	7.6	66	<0.1	8.8	9.6	614	3.33	3.7	2.4	14.6	15	<0.1	0.2	<0.1	60	0.18	0.030	72
1128595	Soil	0.5	18.8	5.8	74	<0.1	12.3	11.6	634	3.45	5.3	<0.5	12.3	16	<0.1	0.2	<0.1	63	0.17	0.022	14
1128596	Soil	0.7	10.4	5.4	68	<0.1	10.6	11.7	587	3.28	4.3	<0.5	16.3	22	<0.1	0.2	<0.1	54	0.33	0.062	18
1128593	Soil	1.0	12.4	7.6	46	<0.1	14.1	7.8	392	2.57	6.0	1.7	5.8	17	<0.1	0.3	0.1	58	0.22	0.026	15
1128592	Soil	0.9	20.7	9.4	67	<0.1	15.3	9.6	542	3.47	9.4	1.0	7.2	12	<0.1	0.4	0.1	69	0.13	0.024	9
1128594	Soil	0.8	16.7	6.6	71	<0.1	12.3	10.4	585	2.94	4.9	2.9	7.5	17	<0.1	0.3	<0.1	57	0.19	0.024	18
1128591	Soil	1.0	23.3	14.3	52	2.2	25.5	10.8	277	2.65	9.2	10.5	8.1	13	0.2	0.5	0.1	54	0.14	0.018	13
1128597	Soil	1.9	30.1	13.2	60	0.3	12.4	8.2	671	3.00	4.1	13.5	21.9	15	<0.1	0.3	0.1	51	0.25	0.032	62
1128598	Soil	0.8	13.5	9.4	57	0.2	16.9	6.5	240	2.40	7.6	2.0	8.1	20	0.1	0.4	0.2	50	0.26	0.037	14
1128600	Soil	2.1	33.8	11.8	58	<0.1	19.3	9.9	405	2.81	6.5	2.9	9.7	24	<0.1	0.5	0.1	58	0.33	0.023	27
1128599	Soil	1.3	28.2	13.1	54	<0.1	21.7	9.6	448	2.59	8.2	2.6	7.4	26	0.1	0.4	0.2	57	0.46	0.045	19
1128601	Soil	1.5	42.4	12.9	57	0.1	24.0	10.5	411	2.76	8.4	7.5	9.1	24	<0.1	0.6	0.2	61	0.41	0.021	29
1128609	Soil	1.3	24.0	12.5	50	<0.1	15.9	8.5	342	2.33	6.6	2.6	6.6	23	<0.1	0.4	0.2	51	0.35	0.033	17
1128602	Soil	1.1	21.8	12.5	46	<0.1	20.7	9.1	305	2.61	8.2	2.9	7.3	20	<0.1	0.4	0.2	57	0.28	0.036	17

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Project: JPR
Report Date: November 29, 2011

CERTIFICATE OF ANALYSIS DAW11000503.1

		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
1123373	Soil		54	0.75	433	0.120	2	1.68	0.017	0.26	0.2	0.04	5.9	0.2	<0.05	5	0.5	<0.2
1123374	Soil		50	0.68	292	0.105	2	1.89	0.010	0.17	0.1	0.02	4.7	0.1	<0.05	6	0.6	<0.2
1123375	Soil		44	0.57	252	0.082	1	1.76	0.009	0.13	0.1	0.01	4.1	0.1	<0.05	5	<0.5	<0.2
1123377	Soil		113	1.14	394	0.145	2	2.59	0.010	0.39	0.2	0.03	5.4	0.2	<0.05	9	0.5	<0.2
1123376	Soil		243	1.96	447	0.174	<1	1.73	0.011	0.42	<0.1	<0.01	4.0	0.4	<0.05	7	<0.5	<0.2
1123378	Soil		46	0.89	277	0.159	2	2.40	0.013	0.58	<0.1	0.03	6.3	0.4	<0.05	7	<0.5	<0.2
1123379	Soil		43	0.53	98	0.106	2	1.48	0.009	0.14	<0.1	0.01	2.8	0.1	<0.05	8	<0.5	<0.2
1128585	Soil		21	0.61	116	0.106	1	1.81	0.008	0.20	0.1	0.02	2.8	0.1	<0.05	5	<0.5	<0.2
1128581	Soil		20	0.64	183	0.106	1	1.68	0.010	0.20	0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1128582	Soil		22	0.57	155	0.098	1	1.74	0.010	0.14	0.1	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1128584	Soil		21	0.61	121	0.111	1	1.70	0.010	0.20	0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1128583	Soil		21	0.55	137	0.096	1	1.74	0.009	0.15	0.1	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1128586	Soil		17	0.65	94	0.127	<1	1.81	0.008	0.33	0.1	<0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1128587	Soil		18	0.57	136	0.105	1	1.81	0.008	0.21	0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1128588	Soil		19	0.65	119	0.106	<1	1.92	0.007	0.36	<0.1	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1128589	Soil		17	0.28	121	0.054	1	1.23	0.006	0.07	0.1	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1128590	Soil		14	0.93	215	0.138	<1	2.12	0.007	0.64	<0.1	0.01	6.3	0.3	<0.05	7	<0.5	<0.2
1128595	Soil		15	1.05	141	0.171	1	2.15	0.008	0.92	0.1	0.01	3.1	0.4	<0.05	7	<0.5	<0.2
1128596	Soil		15	0.98	187	0.164	1	2.29	0.007	1.00	<0.1	<0.01	2.3	0.4	<0.05	6	<0.5	<0.2
1128593	Soil		23	0.54	159	0.090	<1	1.63	0.009	0.22	<0.1	0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1128592	Soil		26	0.79	163	0.142	<1	2.42	0.007	0.44	0.1	0.01	4.6	0.2	<0.05	7	<0.5	<0.2
1128594	Soil		19	0.77	173	0.139	<1	2.02	0.008	0.65	0.2	<0.01	2.7	0.4	<0.05	6	<0.5	<0.2
1128591	Soil		28	0.56	194	0.088	1	1.93	0.009	0.12	0.1	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1128597	Soil		17	0.71	128	0.110	<1	1.75	0.008	0.67	0.1	0.03	5.7	0.3	<0.05	6	<0.5	<0.2
1128598	Soil		26	0.42	173	0.058	<1	1.65	0.007	0.17	0.1	0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1128600	Soil		29	0.67	176	0.108	1	1.57	0.014	0.22	0.1	0.03	5.1	0.2	<0.05	5	<0.5	<0.2
1128599	Soil		25	0.60	242	0.096	1	1.44	0.018	0.18	0.1	0.03	4.6	0.1	<0.05	4	<0.5	<0.2
1128601	Soil		26	0.67	186	0.109	<1	1.59	0.017	0.22	0.1	0.06	4.9	0.2	<0.05	5	<0.5	<0.2
1128609	Soil		24	0.54	198	0.081	1	1.40	0.014	0.19	0.1	0.02	3.9	0.1	<0.05	4	<0.5	<0.2
1128602	Soil		33	0.49	196	0.083	<1	1.65	0.009	0.17	0.1	0.02	5.3	<0.1	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 3E8 Canada

Project: JPR
Report Date: November 29, 2011

CERTIFICATE OF ANALYSIS DAW11000503.1

	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
1128608	Soil	1.1	23.5	12.1	48	0.1	14.9	8.2	332	2.29	6.3	2.3	6.7	23	<0.1	0.4	0.2	49	0.36	0.033	17
1128607	Soil	1.4	26.0	10.9	44	0.1	19.9	8.2	373	2.12	6.7	8.2	5.0	28	0.1	0.4	0.1	45	0.44	0.042	17
1128603	Soil	0.9	31.1	9.4	44	<0.1	21.7	8.1	309	2.27	8.1	5.2	5.6	22	<0.1	0.5	0.1	52	0.29	0.037	18
1128604	Soil	1.2	31.4	12.4	53	<0.1	24.6	9.2	295	2.59	10.0	4.9	7.9	23	0.1	0.6	0.2	57	0.32	0.020	20
1128605	Soil	0.7	31.2	10.8	54	<0.1	24.3	9.4	434	2.39	9.2	3.8	6.7	22	0.1	0.5	0.2	53	0.35	0.016	18
1128606	Soil	5.6	27.4	17.1	55	0.2	16.6	9.4	858	2.14	4.9	2.8	7.1	49	0.2	0.4	0.2	42	0.80	0.056	41
1128611	Soil	0.7	15.5	9.9	83	<0.1	11.3	12.2	646	3.18	3.7	2.0	16.7	25	<0.1	0.2	0.1	66	0.36	0.045	18
1128610	Soil	0.6	14.7	8.0	86	<0.1	9.6	12.6	705	3.20	2.5	1.0	19.2	22	<0.1	0.2	<0.1	69	0.36	0.051	19
1128612	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1139525	Soil	0.5	21.5	3.7	75	<0.1	12.1	17.8	1243	4.84	4.6	1.4	10.2	26	<0.1	0.2	<0.1	115	0.35	0.077	7
1139527	Soil	0.9	15.9	8.0	57	0.2	14.8	8.4	406	2.81	7.7	3.0	7.1	26	0.2	0.4	0.2	58	0.32	0.047	15
1139526	Soil	0.7	23.3	5.4	66	<0.1	11.9	16.6	864	4.53	5.5	0.8	6.7	22	<0.1	0.2	0.2	99	0.24	0.036	14
1139528	Soil	0.9	23.0	12.9	88	0.2	20.9	9.6	572	3.23	10.2	1.8	11.6	34	0.1	0.5	0.2	67	0.37	0.072	23
1139529	Soil	1.3	45.1	30.4	74	0.2	20.3	9.7	540	3.66	10.0	4.5	29.0	28	0.2	0.5	0.4	59	0.29	0.034	63
1139531	Soil	1.7	39.1	5.0	96	<0.1	7.7	11.3	1127	4.27	3.8	0.6	30.2	31	<0.1	0.2	<0.1	66	0.36	0.055	39
1139530	Soil	1.7	31.3	10.1	59	<0.1	12.0	7.6	711	3.13	4.9	1.1	20.9	27	<0.1	0.3	0.1	47	0.26	0.034	45
1139533	Soil	0.9	42.0	10.1	59	0.1	22.7	10.4	482	3.16	11.5	10.6	13.2	32	<0.1	0.6	0.2	60	0.33	0.059	33
1139532	Soil	1.2	26.5	10.9	56	<0.1	21.8	10.4	558	3.04	8.6	2.4	10.0	29	0.1	0.5	0.2	58	0.33	0.042	26
1139534	Soil	2.2	25.1	10.9	99	0.3	14.5	11.0	661	3.56	6.3	5.1	17.2	24	0.2	0.3	0.1	62	0.27	0.047	29
1139535	Soil	5.7	23.9	7.9	76	<0.1	13.2	12.5	792	4.05	4.0	1.2	19.2	25	<0.1	0.2	0.1	72	0.27	0.049	19
1139536	Soil	2.1	16.3	7.7	98	<0.1	9.0	14.9	709	4.90	3.5	1.3	13.7	17	<0.1	0.1	<0.1	122	0.26	0.050	14
1139514	Soil	1.2	23.0	10.7	58	<0.1	15.4	10.5	380	2.73	7.2	2.3	6.5	25	<0.1	0.4	0.2	60	0.32	0.048	18
1139513	Soil	1.1	20.3	11.6	88	<0.1	9.8	16.4	908	4.28	2.8	2.1	7.5	23	0.2	0.2	0.1	96	0.41	0.079	13
1139516	Soil	2.1	39.1	17.4	75	0.3	12.1	12.0	572	3.40	5.1	2.1	5.3	21	<0.1	0.2	0.2	79	0.30	0.045	14
1139515	Soil	1.6	22.1	7.7	98	<0.1	7.7	21.6	1108	5.51	1.6	2.9	8.5	15	0.1	<0.1	0.1	128	0.39	0.107	11
1139517	Soil	1.2	21.3	22.8	68	<0.1	9.5	10.5	510	3.34	5.1	3.2	5.2	16	0.2	0.2	0.3	78	0.20	0.028	13
1139518	Soil	1.1	11.9	43.1	84	0.1	8.7	12.2	734	3.52	5.4	7.3	3.7	14	0.4	0.2	0.6	80	0.15	0.059	12
1139519	Soil	0.7	24.5	35.6	98	0.1	7.8	16.5	1029	4.98	3.6	4.0	14.3	21	0.3	0.1	0.4	114	0.30	0.079	29
1139520	Soil	0.8	14.1	44.1	57	0.2	9.8	8.1	349	3.22	6.1	3.7	5.2	18	0.2	0.3	0.4	70	0.21	0.014	15
1139521	Soil	0.6	18.4	21.3	61	<0.1	8.6	15.9	681	4.58	4.2	4.2	8.9	22	<0.1	0.3	0.1	103	0.27	0.038	19

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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
1128608	Soil	23	0.53	197	0.080	1	1.38	0.015	0.18	0.1	0.04	4.1	<0.1	<0.05	4	<0.5	<0.2
1128607	Soil	25	0.49	246	0.072	1	1.26	0.021	0.09	0.1	0.02	3.7	<0.1	<0.05	3	<0.5	<0.2
1128603	Soil	29	0.47	182	0.077	1	1.32	0.013	0.13	0.1	0.03	4.8	<0.1	<0.05	4	<0.5	<0.2
1128604	Soil	32	0.50	185	0.090	1	1.60	0.015	0.12	0.1	0.04	5.8	<0.1	<0.05	4	<0.5	<0.2
1128605	Soil	29	0.51	258	0.076	1	1.48	0.017	0.11	0.1	0.03	4.8	<0.1	<0.05	4	<0.5	<0.2
1128606	Soil	20	0.49	278	0.068	2	1.39	0.017	0.21	0.1	0.04	4.0	0.1	<0.05	4	<0.5	<0.2
1128611	Soil	19	1.10	215	0.191	2	2.07	0.010	0.89	<0.1	0.01	2.9	0.4	<0.05	7	<0.5	<0.2
1128610	Soil	15	1.22	187	0.216	1	2.18	0.014	1.09	<0.1	<0.01	2.8	0.5	<0.05	7	<0.5	<0.2
1128612	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1139525	Soil	19	1.90	275	0.244	1	3.26	0.009	1.88	<0.1	0.01	4.3	0.4	<0.05	9	<0.5	<0.2
1139527	Soil	24	0.65	172	0.092	2	1.65	0.008	0.34	0.1	0.02	2.5	0.2	<0.05	5	<0.5	<0.2
1139526	Soil	18	1.63	248	0.225	1	2.93	0.009	1.46	0.2	<0.01	2.9	0.4	<0.05	8	<0.5	<0.2
1139528	Soil	34	0.59	356	0.079	2	2.59	0.012	0.18	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1139529	Soil	29	0.65	188	0.125	1	2.24	0.011	0.49	0.2	0.02	6.2	0.4	<0.05	8	<0.5	<0.2
1139531	Soil	12	1.15	225	0.219	2	2.86	0.010	1.34	0.2	0.01	4.4	0.6	<0.05	10	<0.5	<0.2
1139530	Soil	17	0.56	237	0.105	1	1.78	0.009	0.47	0.3	0.01	3.7	0.3	<0.05	6	<0.5	<0.2
1139533	Soil	30	0.65	167	0.118	1	1.78	0.016	0.39	0.1	0.04	5.2	0.2	<0.05	6	<0.5	<0.2
1139532	Soil	31	0.55	232	0.100	1	2.04	0.013	0.29	0.1	0.02	5.1	0.1	<0.05	6	<0.5	<0.2
1139534	Soil	19	0.88	198	0.178	1	2.10	0.010	0.89	0.1	0.02	4.3	0.4	<0.05	7	<0.5	<0.2
1139535	Soil	17	1.10	198	0.184	1	2.42	0.009	1.06	<0.1	0.01	5.9	0.4	<0.05	9	<0.5	<0.2
1139536	Soil	16	1.61	199	0.183	1	2.62	0.011	1.40	<0.1	<0.01	8.0	0.3	<0.05	9	<0.5	<0.2
1139514	Soil	25	0.65	288	0.103	1	1.72	0.013	0.13	0.1	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
1139513	Soil	16	1.63	279	0.228	<1	2.61	0.008	1.28	0.2	0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1139516	Soil	25	1.03	210	0.163	1	2.16	0.012	0.47	0.1	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1139515	Soil	13	2.05	248	0.294	<1	3.29	0.007	2.07	0.1	<0.01	3.4	0.5	<0.05	9	<0.5	<0.2
1139517	Soil	19	1.06	171	0.162	<1	2.26	0.010	0.49	0.2	0.01	2.9	0.2	<0.05	7	<0.5	<0.2
1139518	Soil	20	0.87	128	0.143	2	2.03	0.007	0.44	0.1	0.02	1.9	0.2	<0.05	7	<0.5	<0.2
1139519	Soil	16	1.64	262	0.191	<1	3.00	0.009	1.11	<0.1	0.02	6.4	0.3	<0.05	11	<0.5	<0.2
1139520	Soil	24	0.74	178	0.089	<1	2.27	0.016	0.11	<0.1	0.02	4.5	0.1	<0.05	7	<0.5	<0.2
1139521	Soil	15	1.53	230	0.160	<1	3.22	0.007	0.96	<0.1	0.02	6.1	0.4	<0.05	10	<0.5	<0.2

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885 W. Georgia Street, Suite 1380
Vancouver BC V6C 3E8 Canada

Project: JPR
Report Date: November 29, 2011

CERTIFICATE OF ANALYSIS DAW11000503.1

	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
1139537	Soil	1.6	34.3	11.0	59	<0.1	18.9	11.3	629	2.99	6.2	4.2	8.8	30	<0.1	0.4	0.2	69	0.39	0.045	24
1139538	Soil	1.5	18.0	8.4	73	<0.1	11.5	11.3	636	3.40	5.3	1.2	21.6	22	<0.1	0.2	<0.1	59	0.26	0.034	25
1139522	Soil	0.5	12.0	13.4	69	<0.1	7.4	17.4	873	4.43	3.7	0.7	10.4	19	0.5	0.1	<0.1	100	0.29	0.070	7
1139539	Soil	1.7	21.0	22.1	76	<0.1	12.7	12.2	560	3.48	6.6	2.5	10.3	28	0.4	0.3	0.2	77	0.42	0.054	34
1139523	Soil	0.6	17.2	4.9	80	<0.1	9.4	17.2	792	4.77	2.9	1.0	8.4	21	<0.1	0.2	<0.1	102	0.22	0.024	14
1139540	Soil	2.3	23.5	24.7	91	<0.1	10.3	13.9	677	4.05	6.9	3.2	12.4	26	0.2	0.2	0.3	97	0.41	0.067	37
1139524	Soil	0.7	197.6	6.2	90	0.1	11.2	18.1	1414	4.59	3.3	1.5	8.2	28	<0.1	0.3	0.2	96	0.33	0.050	14
1139542	Soil	4.4	49.5	26.3	117	0.3	10.7	16.8	1117	5.59	3.4	5.6	32.0	26	0.3	0.2	0.4	105	0.42	0.061	102
1139543	Soil	1.4	18.8	8.3	56	<0.1	18.0	9.0	536	2.24	6.1	6.9	4.5	44	0.3	0.4	0.1	46	0.55	0.079	14
1139541	Soil	4.4	50.5	24.9	119	0.2	10.1	17.4	1098	5.69	3.4	2.2	33.0	25	0.3	0.2	0.3	101	0.40	0.070	94
1139544	Soil	1.4	19.1	9.7	60	<0.1	18.4	9.8	581	2.22	6.0	10.0	4.8	44	0.1	0.4	0.1	48	0.55	0.079	14
1109071	Soil	0.4	29.5	9.1	65	0.2	25.1	10.0	340	2.36	9.1	2.8	3.6	33	0.5	0.6	0.2	57	1.55	0.088	15
1109067	Soil	0.3	23.8	7.9	45	0.1	20.0	9.7	304	2.12	7.7	6.7	2.0	44	0.3	0.6	0.2	45	1.59	0.069	14
1109068	Soil	0.4	21.3	9.6	47	0.1	18.1	10.9	492	2.27	8.7	4.7	2.6	35	0.3	0.5	0.2	46	1.35	0.063	15
1109091	Soil	0.8	24.8	8.9	94	0.3	27.7	11.2	326	2.24	10.0	2.3	2.8	34	1.0	0.4	0.2	64	1.49	0.170	17
1109069	Soil	0.4	25.2	10.2	47	0.1	19.2	7.8	377	2.14	7.6	4.0	2.9	39	0.3	0.5	0.2	49	1.43	0.055	14
1109065	Soil	0.4	24.1	11.4	56	0.1	19.7	11.1	394	2.44	10.0	0.9	4.1	34	0.2	0.5	0.2	54	0.89	0.064	17
1109072	Soil	0.5	26.8	8.7	66	0.1	23.3	10.3	441	2.42	10.6	4.2	3.4	36	0.4	0.6	0.2	52	1.41	0.078	15
1109070	Soil	0.5	27.8	9.8	57	0.1	23.8	10.0	391	2.48	9.2	1.9	2.8	39	0.5	0.6	0.2	55	1.77	0.067	15
1109066	Soil	0.5	31.0	10.1	68	0.2	28.4	11.3	548	2.52	9.2	5.1	3.8	35	0.4	0.6	0.2	60	1.39	0.079	17
1109073	Soil	0.6	29.5	10.8	73	0.1	25.7	10.5	317	2.61	10.0	4.7	4.2	31	0.5	0.8	0.2	52	1.10	0.072	16
1109089	Soil	0.7	58.6	8.9	215	0.4	39.6	4.7	95	1.77	6.3	2.7	4.4	29	0.5	0.4	0.1	135	0.75	0.213	39
1109090	Soil	0.9	45.0	11.6	174	0.7	47.9	9.7	288	2.63	9.8	1.7	4.4	36	3.0	0.6	0.2	102	1.25	0.279	22
1109088	Soil	0.7	10.6	12.7	61	<0.1	12.2	6.7	203	2.18	6.0	2.4	6.0	21	<0.1	0.2	0.3	44	0.23	0.024	17
1109092	Soil	0.6	23.5	9.1	80	0.2	24.4	13.2	329	2.24	6.7	4.4	2.5	37	0.8	0.5	0.1	58	0.80	0.117	18
1109086	Soil	0.7	18.5	15.4	65	<0.1	16.1	10.3	324	1.76	5.0	<0.5	6.1	60	<0.1	0.3	0.2	36	0.65	0.037	22
1109084	Soil	0.7	20.1	12.1	67	0.1	14.8	6.0	201	1.78	7.1	1.3	6.1	59	0.2	0.4	0.2	40	0.57	0.053	20
1109087	Soil	0.6	12.1	13.2	72	<0.1	14.1	8.2	244	2.57	6.5	<0.5	6.6	23	<0.1	0.3	0.3	49	0.26	0.026	18
1109085	Soil	0.9	17.5	10.0	74	<0.1	14.0	8.9	263	2.32	9.8	5.1	6.5	31	0.1	0.3	0.3	48	0.36	0.040	19
1109094	Soil	0.4	15.8	5.5	64	0.2	30.2	8.4	1129	1.63	8.6	0.8	0.6	87	3.3	0.3	<0.1	40	8.44	0.107	9

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Project: JPR
Report Date: November 29, 2011

CERTIFICATE OF ANALYSIS DAW11000503.1

	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
1139537	Soil	27	0.84	288	0.135	1	1.90	0.022	0.34	0.2	0.03	4.9	0.2	<0.05	6	<0.5	<0.2
1139538	Soil	16	0.95	185	0.172	<1	2.18	0.009	0.90	<0.1	0.01	3.2	0.4	<0.05	6	<0.5	<0.2
1139522	Soil	14	1.69	181	0.236	<1	3.50	0.011	1.34	<0.1	0.01	2.2	0.4	<0.05	9	<0.5	<0.2
1139539	Soil	19	1.11	220	0.159	1	2.14	0.014	0.75	<0.1	0.02	4.3	0.4	<0.05	6	<0.5	<0.2
1139523	Soil	15	1.77	198	0.226	<1	3.63	0.011	1.25	<0.1	0.01	2.8	0.4	<0.05	9	<0.5	<0.2
1139540	Soil	17	1.28	228	0.172	<1	2.55	0.011	1.04	<0.1	<0.01	5.3	0.5	<0.05	8	<0.5	<0.2
1139524	Soil	18	1.32	294	0.170	<1	3.11	0.010	0.76	<0.1	0.01	2.4	0.3	<0.05	9	<0.5	<0.2
1139542	Soil	13	1.37	303	0.272	<1	4.55	0.012	1.60	<0.1	0.04	7.6	0.8	<0.05	14	<0.5	<0.2
1139543	Soil	23	0.55	239	0.075	1	1.12	0.021	0.14	0.3	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1139541	Soil	13	1.32	303	0.256	<1	4.28	0.012	1.59	<0.1	0.04	7.0	0.8	<0.05	13	<0.5	<0.2
1139544	Soil	24	0.58	236	0.074	1	1.14	0.022	0.15	0.3	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1109071	Soil	30	0.51	259	0.062	2	1.62	0.016	0.05	0.2	0.04	3.7	<0.1	<0.05	4	<0.5	<0.2
1109067	Soil	25	0.38	271	0.037	4	1.43	0.013	0.03	0.1	0.05	3.0	<0.1	<0.05	4	0.6	<0.2
1109068	Soil	25	0.41	285	0.037	4	1.56	0.016	0.04	0.1	0.06	3.4	<0.1	<0.05	4	0.5	<0.2
1109091	Soil	37	0.65	208	0.037	3	1.64	0.012	0.05	0.2	0.06	3.7	0.1	<0.05	5	0.8	<0.2
1109069	Soil	28	0.39	277	0.047	3	1.56	0.015	0.04	0.1	0.05	3.8	<0.1	0.05	4	0.7	<0.2
1109065	Soil	29	0.47	277	0.044	3	1.75	0.015	0.05	<0.1	0.05	4.3	<0.1	<0.05	5	0.8	<0.2
1109072	Soil	27	0.48	282	0.069	3	1.43	0.024	0.04	0.3	0.04	3.5	<0.1	<0.05	4	0.7	<0.2
1109070	Soil	30	0.47	269	0.065	3	1.56	0.020	0.04	0.2	0.05	3.5	<0.1	0.05	5	0.9	<0.2
1109066	Soil	32	0.64	263	0.054	3	1.83	0.020	0.05	0.2	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1109073	Soil	28	0.49	263	0.072	3	1.44	0.022	0.05	0.2	0.05	3.5	<0.1	<0.05	4	0.9	<0.2
1109089	Soil	61	0.75	171	0.006	2	1.71	0.005	0.15	<0.1	0.04	7.0	0.3	<0.05	6	<0.5	<0.2
1109090	Soil	63	0.95	255	0.038	3	1.94	0.013	0.13	<0.1	0.12	5.2	0.3	<0.05	6	0.9	<0.2
1109088	Soil	26	0.47	236	0.050	2	1.50	0.008	0.27	<0.1	<0.01	3.9	0.4	<0.05	6	<0.5	<0.2
1109092	Soil	34	0.56	282	0.044	2	1.65	0.013	0.05	0.1	0.06	3.9	0.1	<0.05	5	1.0	<0.2
1109086	Soil	22	0.55	265	0.016	2	2.05	0.010	0.11	<0.1	0.03	4.0	0.2	<0.05	6	0.6	<0.2
1109084	Soil	22	0.42	202	0.019	2	1.39	0.010	0.14	<0.1	0.04	4.9	0.2	<0.05	5	<0.5	<0.2
1109087	Soil	30	0.52	266	0.055	2	1.69	0.009	0.32	<0.1	<0.01	4.5	0.4	<0.05	7	<0.5	<0.2
1109085	Soil	29	0.44	220	0.037	1	1.53	0.007	0.22	<0.1	0.02	5.5	0.4	<0.05	6	<0.5	<0.2
1109094	Soil	26	4.71	157	0.022	2	0.95	0.013	0.03	<0.1	0.05	1.6	<0.1	0.07	3	0.7	<0.2

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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
1109093	Soil	0.3	27.1	6.7	88	0.3	32.7	10.0	271	2.41	6.5	1.0	1.8	55	2.6	0.6	0.1	56	1.88	0.152	14
1109082	Soil	0.6	19.2	10.7	65	<0.1	15.1	8.3	219	1.41	4.7	0.8	4.9	85	0.2	0.3	0.1	35	0.86	0.056	21
1109083	Soil	0.7	21.1	10.5	52	0.1	16.6	8.6	345	1.93	5.9	0.6	3.3	87	0.3	0.4	0.2	38	0.86	0.071	17
1109076	Soil	0.3	22.7	7.5	51	0.1	17.9	8.4	488	1.88	6.3	1.2	2.1	50	0.4	0.5	0.1	41	1.76	0.077	11
1109075	Soil	0.1	24.8	9.2	55	0.1	19.9	7.3	143	1.90	4.0	2.8	3.8	33	0.3	0.6	0.1	52	0.99	0.057	15
1109077	Soil	0.6	30.1	10.8	61	0.1	26.1	10.9	518	2.55	9.4	6.0	4.0	46	0.4	0.7	0.2	52	0.85	0.068	16
1109081	Soil	1.0	26.7	13.3	44	<0.1	17.8	5.7	183	2.03	7.4	<0.5	5.5	82	0.2	0.4	0.2	34	0.87	0.103	25
1109080	Soil	1.1	28.1	16.7	64	<0.1	16.3	10.1	391	2.01	9.1	<0.5	4.6	117	0.2	0.4	0.2	36	0.91	0.046	37
1109079	Soil	0.5	26.7	10.5	51	0.2	22.8	11.4	576	2.46	10.3	1.4	3.7	58	0.4	0.6	0.2	50	1.02	0.064	17
1109078	Soil	0.6	23.4	11.5	47	0.1	20.1	10.6	545	1.86	6.3	<0.5	3.9	59	0.3	0.5	0.2	38	0.99	0.051	18
1109074	Soil	0.3	33.3	9.7	65	0.2	28.0	12.0	589	2.70	9.9	3.1	4.4	34	0.6	0.6	0.2	54	1.01	0.072	16
1139733	Soil	0.3	30.8	10.1	62	0.2	26.2	13.5	553	2.58	9.5	1.4	3.8	48	0.5	0.7	0.2	54	1.06	0.063	18
1139732	Soil	0.3	24.6	8.3	49	0.1	21.8	10.4	468	2.33	8.2	1.6	1.7	60	0.3	0.6	0.1	45	1.62	0.075	13
1139731	Soil	0.4	27.4	8.1	57	0.1	22.4	10.2	598	2.39	8.0	2.9	1.9	42	0.6	0.6	0.1	50	1.67	0.082	13
1139657	Soil	0.3	28.4	8.3	58	0.1	23.0	9.1	651	2.22	8.2	2.2	1.6	46	0.5	0.6	0.1	45	2.22	0.081	12
1139658	Soil	0.2	39.5	8.6	125	0.3	44.7	10.9	292	2.53	8.4	<0.5	2.7	46	2.1	0.8	0.1	76	2.02	0.171	15
1139656	Soil	0.4	30.3	8.9	61	0.1	25.7	10.3	596	2.53	8.8	1.7	2.8	39	0.5	0.6	0.1	52	2.19	0.071	14
1139655	Soil	0.4	31.4	9.9	61	0.1	29.1	13.3	742	2.88	11.1	1.9	3.6	29	0.3	0.6	0.2	58	1.05	0.062	16
1139654	Soil	0.5	35.2	9.9	70	0.2	33.2	14.0	650	2.96	13.1	4.4	3.5	28	0.9	0.9	0.2	61	1.24	0.078	15
1139653	Soil	0.3	34.7	10.2	62	0.2	30.2	12.4	430	2.77	11.4	4.0	3.7	30	0.5	0.7	0.2	60	1.19	0.065	15
1139652	Soil	0.5	34.3	10.0	64	0.1	29.9	12.3	548	2.76	11.1	5.4	3.0	34	0.6	0.7	0.2	57	1.51	0.069	14
1139651	Soil	0.3	36.2	10.8	63	0.2	30.3	12.3	358	2.70	9.5	3.9	3.5	35	0.8	0.9	0.2	61	1.51	0.067	16
1139734	Soil	0.7	26.0	10.7	65	0.2	33.7	10.0	1002	2.30	10.4	2.6	5.1	59	0.7	0.6	0.2	45	5.02	0.064	23
1139659	Soil	0.4	38.3	9.5	108	0.2	42.4	12.0	644	2.57	9.6	1.6	2.5	42	1.9	0.8	0.2	60	2.03	0.182	14
1139661	Soil	0.5	41.6	10.4	59	0.2	33.4	12.9	717	2.81	11.6	2.8	1.5	35	0.3	0.6	0.2	59	1.83	0.086	15
1139660	Soil	0.4	34.5	10.1	63	0.2	29.8	11.4	466	2.66	10.5	2.3	2.3	43	0.5	0.7	0.2	57	1.72	0.074	14
1139662	Soil	0.7	26.9	16.1	54	0.1	23.6	10.3	552	2.05	7.9	2.0	4.5	54	0.2	0.6	0.2	44	0.81	0.050	16
1139663	Soil	1.0	18.0	13.8	40	0.1	15.7	8.0	593	1.85	7.5	<0.5	3.4	87	0.2	0.6	0.2	32	1.06	0.076	14
1139664	Soil	1.0	32.9	14.7	56	0.1	27.3	10.9	385	2.16	13.4	<0.5	3.8	94	0.2	0.6	0.2	47	1.14	0.077	21
1139665	Soil	0.8	29.0	13.6	63	<0.1	21.4	10.3	229	1.67	8.5	<0.5	5.7	77	0.2	0.4	0.2	33	0.80	0.051	24

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Project: JPR
Report Date: November 29, 2011

CERTIFICATE OF ANALYSIS DAW11000503.1

	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
1109093	Soil	33	0.72	245	0.035	2	1.56	0.015	0.04	0.1	0.07	3.5	0.1	0.08	4	1.5	<0.2
1109082	Soil	17	0.42	250	0.018	2	1.33	0.014	0.10	<0.1	0.04	5.1	0.3	<0.05	4	<0.5	<0.2
1109083	Soil	22	0.40	340	0.031	2	1.38	0.017	0.05	<0.1	0.04	3.3	0.1	<0.05	4	1.1	<0.2
1109076	Soil	23	0.37	296	0.052	3	1.22	0.020	0.04	0.2	0.05	2.9	<0.1	0.08	4	0.7	<0.2
1109075	Soil	29	0.46	254	0.063	2	1.66	0.018	0.04	0.2	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1109077	Soil	29	0.47	374	0.070	2	1.63	0.020	0.06	0.1	0.04	4.0	<0.1	<0.05	4	1.0	<0.2
1109081	Soil	20	0.34	249	0.016	2	1.44	0.011	0.09	<0.1	0.04	4.4	0.2	<0.05	4	<0.5	<0.2
1109080	Soil	18	0.36	569	0.016	4	1.53	0.014	0.11	<0.1	0.03	4.2	0.3	<0.05	5	1.2	<0.2
1109079	Soil	28	0.40	379	0.049	2	1.64	0.015	0.05	<0.1	0.05	4.0	<0.1	<0.05	4	0.5	<0.2
1109078	Soil	21	0.37	481	0.032	3	1.55	0.017	0.07	<0.1	0.03	3.4	0.1	0.07	4	<0.5	<0.2
1109074	Soil	29	0.53	292	0.076	2	1.62	0.023	0.06	0.3	0.05	3.8	<0.1	<0.05	4	0.6	<0.2
1139733	Soil	30	0.48	361	0.055	2	1.65	0.020	0.05	0.2	0.06	4.1	<0.1	<0.05	5	0.5	<0.2
1139732	Soil	24	0.42	354	0.047	3	1.40	0.018	0.04	0.2	0.05	2.8	<0.1	0.09	4	<0.5	<0.2
1139731	Soil	26	0.49	315	0.051	2	1.49	0.018	0.04	0.2	0.06	3.3	<0.1	0.08	4	0.8	<0.2
1139657	Soil	26	0.44	286	0.059	3	1.59	0.021	0.04	0.1	0.06	2.8	<0.1	0.09	4	1.0	<0.2
1139658	Soil	42	0.71	308	0.049	2	1.80	0.016	0.06	0.2	0.06	3.6	0.1	0.07	5	1.5	<0.2
1139656	Soil	29	0.72	284	0.067	2	1.62	0.022	0.06	0.2	0.05	3.4	<0.1	0.07	4	0.9	<0.2
1139655	Soil	32	0.52	291	0.075	2	1.73	0.021	0.05	0.2	0.06	4.1	<0.1	<0.05	5	0.9	<0.2
1139654	Soil	33	0.52	333	0.062	3	1.61	0.015	0.05	0.2	0.05	4.4	<0.1	<0.05	4	1.0	<0.2
1139653	Soil	33	0.53	316	0.069	2	1.75	0.017	0.05	0.2	0.05	4.5	<0.1	<0.05	5	0.8	<0.2
1139652	Soil	31	0.56	340	0.068	2	1.66	0.018	0.05	0.2	0.05	4.2	<0.1	<0.05	5	0.5	<0.2
1139651	Soil	33	0.52	317	0.065	2	1.78	0.017	0.05	0.1	0.06	4.8	<0.1	<0.05	5	0.7	<0.2
1139734	Soil	29	2.71	397	0.028	4	1.83	0.010	0.06	<0.1	0.09	5.4	0.2	<0.05	5	0.8	<0.2
1139659	Soil	34	0.60	315	0.052	3	1.77	0.016	0.06	0.2	0.06	4.0	<0.1	<0.05	5	0.8	<0.2
1139661	Soil	33	0.69	306	0.041	3	1.72	0.017	0.04	0.2	0.08	3.4	<0.1	<0.05	5	0.9	<0.2
1139660	Soil	32	0.52	296	0.052	2	1.79	0.016	0.04	0.2	0.05	4.0	<0.1	<0.05	5	0.9	<0.2
1139662	Soil	25	0.43	465	0.039	2	1.48	0.018	0.07	<0.1	0.03	3.9	0.1	<0.05	4	<0.5	<0.2
1139663	Soil	19	0.33	543	0.020	4	1.23	0.020	0.06	<0.1	0.04	2.7	0.1	<0.05	3	0.6	<0.2
1139664	Soil	27	0.44	497	0.037	5	1.43	0.012	0.08	<0.1	0.04	3.8	0.2	<0.05	4	1.1	<0.2
1139665	Soil	19	0.40	309	0.028	5	1.13	0.012	0.13	<0.1	0.03	3.8	0.4	<0.05	3	0.9	<0.2

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Project: JPR
Report Date: November 29, 2011

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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
1139666	Soil		1.2	23.4	16.9	58	<0.1	21.3	9.3	405	1.51	5.3	<0.5	5.4	89	0.2	0.5	0.2	29	0.83	0.050	26
1139667	Soil		1.0	26.7	12.6	58	0.1	21.2	9.5	459	1.84	7.3	<0.5	4.5	86	0.3	0.5	0.2	37	0.85	0.070	18
1139668	Soil		0.7	28.2	15.4	67	0.1	23.3	11.0	387	2.11	7.5	2.2	6.1	66	0.3	0.6	0.2	42	0.96	0.060	20
1139669	Soil		0.3	36.1	10.3	60	0.2	36.7	12.2	637	2.56	10.4	1.7	3.4	28	0.4	0.7	0.2	59	1.51	0.073	14
1139670	Soil		0.4	24.4	7.2	55	0.2	23.4	7.2	551	1.78	7.3	2.6	1.4	52	0.7	0.3	<0.1	61	8.51	0.076	9
1139672	Soil		0.3	20.2	7.0	44	0.1	24.6	7.6	389	1.90	6.5	1.4	2.0	52	0.4	0.3	<0.1	43	7.30	0.067	10
1139671	Soil		0.1	15.0	4.9	41	0.2	17.7	3.8	306	1.15	3.9	<0.5	1.4	42	0.7	0.3	<0.1	32	22.12	0.091	7
1139674	Soil		0.5	35.5	12.1	58	0.2	28.7	10.5	650	2.44	10.0	2.0	2.5	39	0.8	0.6	0.2	57	2.92	0.085	14
1139673	Soil		0.4	33.5	10.3	54	0.2	32.4	12.6	581	2.62	10.2	3.1	3.0	33	0.3	0.4	0.1	60	2.02	0.079	15
1139675	Soil		0.3	36.8	6.8	84	0.1	18.3	16.4	674	3.19	3.8	0.6	2.4	28	0.2	0.2	<0.1	56	1.35	0.113	7
1139676	Soil		0.3	38.2	28.4	47	0.4	6.6	7.7	239	2.80	9.0	24.9	19.6	9	0.2	0.4	0.4	25	0.42	0.085	47
1139677	Soil		0.3	30.8	33.7	59	0.3	7.2	8.1	310	2.72	5.9	15.3	17.1	11	0.3	0.3	0.3	25	0.47	0.093	38
1097970	Soil		1.2	17.6	11.9	80	<0.1	13.7	9.3	370	2.83	5.8	3.7	10.7	20	0.2	0.3	0.2	56	0.28	0.059	31
1097969	Soil		1.2	16.7	10.3	68	<0.1	9.8	8.2	369	2.54	4.7	8.2	11.2	18	0.2	0.2	0.2	50	0.24	0.058	32
1097971	Soil		1.3	18.4	12.2	72	<0.1	14.1	9.2	366	2.85	6.5	2.4	11.4	20	0.1	0.3	0.3	56	0.25	0.051	32
1097968	Soil		1.0	20.1	10.9	70	<0.1	14.0	8.6	292	2.68	6.8	3.6	7.4	21	0.2	0.3	0.2	54	0.26	0.057	25
1097974	Soil		1.0	16.7	12.9	57	<0.1	13.5	7.6	339	2.33	5.7	4.9	12.0	18	0.2	0.3	0.2	49	0.21	0.045	33
1097972	Soil		1.2	20.1	16.0	68	<0.1	13.8	8.4	350	2.73	6.0	6.5	14.7	21	0.2	0.3	0.3	54	0.24	0.044	40
1097975	Soil		0.8	18.1	12.6	54	<0.1	13.7	7.2	284	2.33	5.4	3.4	11.7	17	0.1	0.3	0.3	48	0.21	0.039	29
1097973	Soil		0.7	20.7	22.8	56	<0.1	13.0	6.3	253	2.07	4.1	4.6	11.9	21	0.2	0.3	0.2	48	0.24	0.040	36

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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
1139666	Soil		18	0.40	318	0.047	11	1.13	0.015	0.08	<0.1	0.03	2.8	0.2	<0.05	3	1.0	<0.2
1139667	Soil		21	0.42	283	0.033	6	1.16	0.015	0.07	<0.1	0.03	3.5	0.2	<0.05	3	0.5	<0.2
1139668	Soil		25	0.57	748	0.030	4	1.49	0.015	0.08	<0.1	0.04	3.9	0.2	<0.05	4	<0.5	<0.2
1139669	Soil		37	0.90	302	0.052	2	1.78	0.016	0.06	0.1	0.05	4.4	<0.1	<0.05	5	0.9	<0.2
1139670	Soil		34	2.13	236	0.036	2	1.58	0.015	0.06	0.1	0.04	2.9	0.2	<0.05	5	0.6	<0.2
1139672	Soil		31	0.98	194	0.039	1	1.33	0.013	0.04	0.2	0.04	2.6	<0.1	<0.05	4	0.6	<0.2
1139671	Soil		24	0.96	119	0.019	<1	1.14	0.004	0.03	<0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1139674	Soil		32	0.88	287	0.046	2	1.51	0.015	0.05	0.2	0.05	3.5	<0.1	<0.05	4	0.6	<0.2
1139673	Soil		35	1.11	253	0.055	2	1.67	0.017	0.05	0.2	0.05	3.8	<0.1	<0.05	5	<0.5	<0.2
1139675	Soil		14	1.49	269	0.074	<1	2.55	0.029	0.17	<0.1	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1139676	Soil		4	0.20	147	0.004	<1	0.98	0.004	0.12	<0.1	0.02	2.4	0.1	<0.05	3	0.8	<0.2
1139677	Soil		6	0.28	166	0.011	<1	1.07	0.005	0.14	<0.1	0.02	2.2	0.1	<0.05	3	<0.5	<0.2
1097970	Soil		25	0.64	150	0.116	<1	1.62	0.013	0.24	0.2	0.03	3.1	0.2	<0.05	6	0.6	<0.2
1097969	Soil		19	0.56	147	0.103	<1	1.58	0.010	0.23	0.2	0.02	2.6	0.2	<0.05	5	<0.5	<0.2
1097971	Soil		25	0.61	171	0.112	<1	1.68	0.010	0.16	0.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1097968	Soil		24	0.55	155	0.091	<1	1.71	0.010	0.12	0.2	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1097974	Soil		23	0.42	154	0.083	<1	1.45	0.010	0.09	0.2	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1097972	Soil		24	0.52	162	0.092	<1	1.70	0.011	0.11	0.1	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1097975	Soil		21	0.46	148	0.083	<1	1.39	0.009	0.10	0.2	0.01	2.6	0.1	<0.05	5	<0.5	<0.2
1097973	Soil		22	0.42	162	0.105	<1	1.32	0.016	0.13	0.2	0.02	3.3	0.1	<0.05	4	0.5	<0.2

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

Project: JPR
Report Date: November 29, 2011

QUALITY CONTROL REPORT DAW11000503.1

	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																					
1211793	Soil	0.8	28.0	8.2	66	0.1	24.3	11.2	463	2.34	8.3	2.0	3.3	35	0.3	0.5	0.1	52	0.55	0.075	13
REP 1211793	QC	0.9	28.0	8.1	66	0.1	24.7	11.0	453	2.25	8.1	3.6	3.2	35	0.3	0.6	0.1	50	0.52	0.072	13
1122124	Soil	1.0	31.9	7.6	73	<0.1	18.3	16.4	528	4.72	8.8	7.2	5.4	29	<0.1	0.3	0.3	132	0.39	0.062	12
REP 1122124	QC	1.1	32.4	7.8	75	<0.1	17.9	16.2	535	4.68	8.4	2.3	5.4	28	<0.1	0.3	0.3	128	0.40	0.065	12
1122126	Soil	1.1	14.7	8.4	38	<0.1	12.0	6.7	269	2.30	6.4	<0.5	8.3	13	<0.1	0.3	0.1	50	0.14	0.028	10
REP 1122126	QC	1.1	14.5	8.3	36	<0.1	11.8	6.9	267	2.23	6.4	1.0	8.3	13	<0.1	0.3	0.1	49	0.14	0.026	10
1106592	Soil	0.4	31.3	6.1	45	0.2	6.7	4.7	216	1.61	2.7	4.8	3.7	41	0.1	0.4	<0.1	19	1.74	0.083	52
REP 1106592	QC	0.4	31.4	6.4	46	0.2	7.0	5.0	220	1.63	2.7	4.8	3.7	42	0.2	0.5	<0.1	19	1.76	0.080	54
1106577	Soil	12.5	53.3	8.0	172	1.2	60.2	9.9	298	2.86	15.0	3.2	2.2	22	0.7	0.9	0.1	81	1.03	0.063	12
REP 1106577	QC	11.4	50.6	6.9	162	1.1	58.6	9.0	283	2.19	13.3	2.9	2.0	19	0.6	0.8	0.1	76	0.95	0.059	11
1106572	Soil	1.3	68.8	2.6	81	0.6	271.2	30.5	343	3.55	1.0	<0.5	1.4	16	0.5	<0.1	<0.1	116	2.31	0.159	6
REP 1106572	QC	1.2	65.6	2.5	77	0.6	255.7	28.6	321	3.28	1.2	<0.5	1.3	16	0.5	0.1	<0.1	116	2.20	0.153	5
1141385	Soil	0.8	32.3	6.2	43	0.2	28.8	14.6	528	2.24	6.3	2.2	3.9	77	0.1	0.2	0.1	33	1.32	0.058	19
REP 1141385	QC	0.8	31.9	6.1	41	0.2	29.5	14.5	509	2.20	6.5	1.3	3.8	75	0.1	0.2	0.1	34	1.32	0.057	19
1128826	Soil	1.2	20.4	12.2	45	0.3	18.0	8.0	193	2.31	7.7	2.2	4.4	20	0.2	0.4	0.2	50	0.25	0.022	10
REP 1128826	QC	1.1	19.7	11.5	45	0.2	18.3	7.5	192	2.33	7.3	2.7	4.3	20	0.1	0.5	0.2	51	0.24	0.022	10
1128810	Soil	2.0	25.6	16.3	68	<0.1	10.1	8.7	398	2.58	3.9	3.8	15.9	16	0.1	0.2	0.2	46	0.21	0.045	47
REP 1128810	QC	1.9	27.0	16.0	71	<0.1	10.8	9.0	413	2.69	3.9	4.5	16.0	17	0.2	0.2	0.2	47	0.21	0.044	47
1123387	Soil	0.4	25.6	7.0	58	<0.1	22.7	10.7	582	1.79	3.6	1.8	1.7	106	0.1	0.1	<0.1	27	2.06	0.054	15
REP 1123387	QC	0.4	25.2	6.8	57	<0.1	23.2	11.0	568	1.76	3.5	1.8	1.4	104	0.2	0.1	<0.1	27	2.08	0.054	15
1123377	Soil	2.0	53.4	8.9	102	0.1	90.6	21.2	659	3.83	5.8	1.9	3.6	52	0.2	0.3	0.2	111	0.23	0.078	13
REP 1123377	QC	2.0	52.8	8.7	101	0.1	90.2	21.3	654	3.84	5.8	1.2	3.5	49	0.3	0.3	0.2	112	0.23	0.081	12
1128606	Soil	5.6	27.4	17.1	55	0.2	16.6	9.4	858	2.14	4.9	2.8	7.1	49	0.2	0.4	0.2	42	0.80	0.056	41
REP 1128606	QC	5.0	28.8	17.2	56	0.2	17.1	10.0	863	2.22	4.9	2.7	7.6	50	0.3	0.4	0.2	43	0.84	0.059	42
1139516	Soil	2.1	39.1	17.4	75	0.3	12.1	12.0	572	3.40	5.1	2.1	5.3	21	<0.1	0.2	0.2	79	0.30	0.045	14
REP 1139516	QC	2.1	36.9	16.8	69	0.3	11.3	10.9	528	3.24	4.8	2.7	5.1	20	0.1	0.2	0.2	75	0.27	0.043	13
1139544	Soil	1.4	19.1	9.7	60	<0.1	18.4	9.8	581	2.22	6.0	10.0	4.8	44	0.1	0.4	0.1	48	0.55	0.079	14
REP 1139544	QC	1.7	18.4	10.3	60	<0.1	18.5	9.8	609	2.25	6.0	9.0	4.8	45	0.2	0.4	0.1	50	0.55	0.085	14

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Project: JPR
Report Date: November 29, 2011

QUALITY CONTROL REPORT DAW11000503.1

	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																	
1211793	Soil	27	0.53	271	0.065	2	1.38	0.021	0.05	0.2	0.04	3.5	<0.1	<0.05	4	0.9	<0.2
REP 1211793	QC	27	0.52	271	0.061	1	1.35	0.021	0.05	0.2	0.04	3.3	<0.1	<0.05	4	<0.5	<0.2
1122124	Soil	36	1.42	432	0.190	2	3.32	0.017	0.85	3.0	0.02	9.0	0.4	<0.05	10	<0.5	<0.2
REP 1122124	QC	37	1.40	445	0.205	1	3.33	0.017	0.87	3.0	0.01	9.4	0.4	<0.05	10	<0.5	<0.2
1122126	Soil	20	0.36	143	0.056	<1	1.37	0.007	0.14	4.8	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
REP 1122126	QC	20	0.34	147	0.058	<1	1.36	0.007	0.14	4.6	0.01	2.7	0.1	<0.05	5	<0.5	<0.2
1106592	Soil	9	0.42	194	0.026	2	1.17	0.013	0.10	<0.1	0.05	2.1	<0.1	0.07	3	0.6	<0.2
REP 1106592	QC	9	0.41	202	0.026	2	1.19	0.013	0.10	<0.1	0.04	2.0	<0.1	0.06	3	1.2	<0.2
1106577	Soil	45	0.85	184	0.032	<1	1.40	0.009	0.04	0.4	0.04	2.8	0.1	<0.05	4	2.7	<0.2
REP 1106577	QC	43	0.71	179	0.032	<1	1.32	0.009	0.03	0.4	0.04	2.7	<0.1	0.06	4	2.0	<0.2
1106572	Soil	499	3.70	156	0.136	<1	2.78	0.005	0.08	<0.1	0.01	2.7	0.2	<0.05	8	<0.5	<0.2
REP 1106572	QC	464	3.76	148	0.137	1	2.69	0.004	0.08	<0.1	<0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1141385	Soil	28	0.50	138	0.057	1	1.40	0.014	0.04	0.4	0.05	4.1	<0.1	<0.05	4	0.6	<0.2
REP 1141385	QC	28	0.49	142	0.058	2	1.39	0.014	0.04	0.4	0.04	4.1	<0.1	<0.05	4	1.0	<0.2
1128826	Soil	26	0.43	170	0.074	1	1.35	0.010	0.12	0.1	0.01	3.4	<0.1	<0.05	4	<0.5	<0.2
REP 1128826	QC	25	0.42	165	0.070	<1	1.34	0.010	0.12	0.1	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1128810	Soil	18	0.57	149	0.106	1	1.81	0.012	0.36	0.1	0.03	3.7	0.3	<0.05	5	<0.5	<0.2
REP 1128810	QC	20	0.57	154	0.108	1	1.82	0.008	0.37	0.1	0.02	4.0	0.3	<0.05	6	<0.5	<0.2
1123387	Soil	25	0.36	117	0.050	3	0.96	0.014	0.08	0.3	0.03	2.4	0.1	0.07	3	<0.5	<0.2
REP 1123387	QC	25	0.35	117	0.048	3	0.93	0.014	0.08	0.3	0.04	2.3	0.1	0.06	3	<0.5	<0.2
1123377	Soil	113	1.14	394	0.145	2	2.59	0.010	0.39	0.2	0.03	5.4	0.2	<0.05	9	0.5	<0.2
REP 1123377	QC	114	1.13	370	0.152	2	2.55	0.009	0.40	0.2	0.02	5.4	0.2	<0.05	9	0.8	<0.2
1128606	Soil	20	0.49	278	0.068	2	1.39	0.017	0.21	0.1	0.04	4.0	0.1	<0.05	4	<0.5	<0.2
REP 1128606	QC	21	0.51	282	0.068	2	1.47	0.015	0.21	0.1	0.04	3.9	0.1	<0.05	4	<0.5	<0.2
1139516	Soil	25	1.03	210	0.163	1	2.16	0.012	0.47	0.1	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
REP 1139516	QC	24	1.00	204	0.148	1	2.18	0.010	0.46	0.1	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1139544	Soil	24	0.58	236	0.074	1	1.14	0.022	0.15	0.3	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
REP 1139544	QC	25	0.58	228	0.076	2	1.11	0.020	0.15	0.2	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2

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QUALITY CONTROL REPORT DAW11000503.1

		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
1109089	Soil	0.7	58.6	8.9	215	0.4	39.6	4.7	95	1.77	6.3	2.7	4.4	29	0.5	0.4	0.1	135	0.75	0.213	39
REP 1109089	QC	0.6	58.2	9.1	212	0.4	40.6	4.7	93	1.79	6.5	1.8	4.5	29	0.5	0.4	0.1	132	0.75	0.214	39
1139733	Soil	0.3	30.8	10.1	62	0.2	26.2	13.5	553	2.58	9.5	1.4	3.8	48	0.5	0.7	0.2	54	1.06	0.063	18
REP 1139733	QC	0.4	30.8	10.0	61	0.1	26.3	12.9	561	2.50	9.5	1.6	3.6	49	0.4	0.7	0.1	53	1.07	0.065	18
1139652	Soil	0.5	34.3	10.0	64	0.1	29.9	12.3	548	2.76	11.1	5.4	3.0	34	0.6	0.7	0.2	57	1.51	0.069	14
REP 1139652	QC	0.5	33.2	10.0	62	0.1	28.7	12.0	536	2.70	10.9	2.5	2.9	34	0.6	0.7	0.2	56	1.47	0.069	14
1139671	Soil	0.1	15.0	4.9	41	0.2	17.7	3.8	306	1.15	3.9	<0.5	1.4	42	0.7	0.3	<0.1	32	22.12	0.091	7
REP 1139671	QC	0.2	15.4	4.4	42	0.2	19.0	3.9	318	1.19	3.8	<0.5	1.5	44	0.6	0.3	<0.1	33	22.50	0.093	8
Reference Materials																					
STD DS8	Standard	14.0	120.5	131.4	329	1.9	41.2	8.3	636	2.59	27.1	118.9	7.2	68	2.7	5.8	7.0	46	0.70	0.087	14
STD DS8	Standard	13.6	111.1	125.1	309	1.8	37.6	7.6	624	2.46	25.2	109.2	7.3	69	2.4	5.6	6.8	43	0.72	0.084	17
STD DS8	Standard	12.1	100.4	121.6	273	1.8	35.1	6.8	558	2.20	22.6	107.7	6.5	59	2.1	4.6	5.8	39	0.64	0.068	15
STD DS8	Standard	12.3	99.0	110.2	277	1.7	32.8	6.8	549	2.19	22.9	112.3	6.3	58	2.2	4.5	5.5	38	0.60	0.066	16
STD DS8	Standard	12.1	100.5	113.3	283	1.8	35.0	7.3	537	2.17	23.2	100.4	6.0	57	2.0	4.7	5.6	39	0.61	0.068	14
STD DS8	Standard	12.0	97.1	108.4	267	1.7	33.8	6.7	527	2.09	22.2	106.1	5.5	54	2.1	4.2	5.3	38	0.57	0.069	13
STD DS8	Standard	14.7	115.3	126.3	319	1.8	37.8	7.3	643	2.46	26.2	111.3	7.1	68	2.2	5.3	6.5	41	0.74	0.079	17
STD DS8	Standard	13.7	106.0	127.4	310	1.8	37.2	7.3	610	2.46	26.1	112.1	6.9	79	2.2	5.7	6.4	41	0.72	0.079	17
STD DS8	Standard	13.3	104.0	117.7	303	1.7	36.8	7.0	621	2.43	26.3	118.2	7.2	72	2.3	5.3	6.9	42	0.69	0.078	16
STD DS8	Standard	12.5	104.0	109.2	283	1.7	33.6	6.6	565	2.25	25.6	99.2	6.9	66	2.1	5.3	5.8	37	0.63	0.077	16
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	<0.01	<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
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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QUALITY CONTROL REPORT DAW11000503.1

		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
1109089	Soil	61	0.75	171	0.006	2	1.71	0.005	0.15	<0.1	0.04	7.0	0.3	<0.05	6	<0.5	<0.2
REP 1109089	QC	61	0.74	167	0.005	2	1.72	0.005	0.14	<0.1	0.04	6.7	0.3	<0.05	6	<0.5	<0.2
1139733	Soil	30	0.48	361	0.055	2	1.65	0.020	0.05	0.2	0.06	4.1	<0.1	<0.05	5	0.5	<0.2
REP 1139733	QC	30	0.48	356	0.054	3	1.61	0.020	0.05	0.1	0.06	4.0	<0.1	<0.05	4	0.5	<0.2
1139652	Soil	31	0.56	340	0.068	2	1.66	0.018	0.05	0.2	0.05	4.2	<0.1	<0.05	5	0.5	<0.2
REP 1139652	QC	30	0.55	335	0.065	2	1.63	0.020	0.05	0.2	0.05	4.1	<0.1	<0.05	5	0.6	<0.2
1139671	Soil	24	0.96	119	0.019	<1	1.14	0.004	0.03	<0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
REP 1139671	QC	25	0.99	124	0.020	2	1.19	0.004	0.03	<0.1	0.04	2.2	0.1	<0.05	3	0.6	<0.2
Reference Materials																	
STD DS8	Standard	124	0.64	290	0.124	2	0.95	0.097	0.44	3.2	0.21	2.5	5.8	0.13	5	6.0	5.2
STD DS8	Standard	116	0.61	287	0.128	3	0.95	0.102	0.42	3.1	0.22	2.7	5.6	0.14	5	5.3	4.5
STD DS8	Standard	110	0.55	249	0.107	2	0.86	0.094	0.39	2.8	0.20	3.3	5.2	0.12	4	5.0	4.4
STD DS8	Standard	107	0.53	258	0.102	3	0.84	0.092	0.38	2.7	0.19	3.1	4.9	0.11	4	4.2	4.3
STD DS8	Standard	104	0.55	268	0.100	3	0.86	0.102	0.40	2.6	0.19	3.1	5.0	0.13	4	4.4	4.7
STD DS8	Standard	104	0.53	244	0.096	2	0.81	0.091	0.37	2.5	0.19	2.9	4.9	0.14	4	4.4	4.1
STD DS8	Standard	113	0.61	286	0.118	3	1.02	0.102	0.44	2.7	0.19	2.4	5.4	0.18	5	5.3	4.8
STD DS8	Standard	118	0.62	291	0.125	2	1.03	0.117	0.46	3.1	0.21	2.8	5.7	0.20	5	5.1	4.7
STD DS8	Standard	113	0.60	297	0.113	2	1.01	0.106	0.43	2.8	0.20	2.9	5.2	0.14	5	5.5	4.7
STD DS8	Standard	105	0.57	253	0.109	3	0.86	0.100	0.40	2.7	0.17	2.4	5.0	0.15	4	4.7	4.5
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
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

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.

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

Project: JPR
Report Date: November 29, 2011

QUALITY CONTROL REPORT DAW11000503.1

		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	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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QUALITY CONTROL REPORT DAW11000503.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
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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