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 02, 2011
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000501.1

CLIENT JOB INFORMATION

Project:	JPR
Shipment ID:	JPR2011-04
P.O. Number	NA
Number of Samples:	164

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	164	Dry at 60C			DAW
SS80	164	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	164	Saving all or part of Soil Reject			VAN
1DX2	164	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
1107115	Soil	1.7	46.2	8.5	52	<0.1	32.3	15.1	417	3.71	7.6	2.3	4.0	26	<0.1	0.5	0.5	68	0.23	0.039	18
1107111	Soil	1.1	8.8	7.0	29	<0.1	9.4	7.7	321	2.76	6.3	<0.5	2.0	7	<0.1	0.3	0.2	55	0.09	0.044	8
1107113	Soil	1.2	30.5	10.3	51	<0.1	22.5	10.7	298	2.97	11.1	2.7	4.2	14	<0.1	0.5	0.2	59	0.12	0.031	13
1107112	Soil	1.4	23.7	10.3	51	<0.1	23.3	10.3	298	3.33	10.4	2.3	2.8	14	0.1	0.5	0.2	64	0.13	0.032	12
1107129	Soil	0.6	23.6	4.6	80	<0.1	10.1	20.3	413	4.12	4.7	0.7	2.7	11	<0.1	0.2	<0.1	124	0.21	0.074	10
1109010	Soil	0.6	18.8	3.7	73	<0.1	9.7	16.8	821	4.29	3.3	0.6	9.5	16	<0.1	0.3	<0.1	65	0.26	0.040	19
1109007	Soil	0.7	12.3	3.2	70	<0.1	8.4	14.9	774	3.71	1.5	1.2	14.9	24	<0.1	0.2	<0.1	66	0.35	0.054	30
1109009	Soil	0.8	15.1	3.7	68	<0.1	7.6	15.8	673	4.55	3.2	<0.5	11.7	14	0.1	0.2	<0.1	60	0.34	0.106	22
1109008	Soil	0.8	13.0	5.4	65	<0.1	10.8	15.0	573	3.75	4.5	<0.5	7.4	18	<0.1	0.3	<0.1	68	0.24	0.036	17
1109004	Soil	6.0	77.6	13.8	122	2.1	59.3	3.4	145	1.55	11.1	5.4	0.5	45	3.2	0.3	0.2	21	0.62	0.112	17
1109006	Soil	4.0	52.8	14.5	179	0.2	35.3	9.0	303	2.61	23.1	3.0	6.7	15	0.3	0.5	0.2	50	0.14	0.038	21
1109005	Soil	6.2	77.9	33.5	156	1.0	40.4	10.0	266	2.84	24.0	9.4	5.2	29	0.7	0.5	0.3	73	0.27	0.088	22
1109001	Soil	8.5	60.8	7.7	101	0.8	30.2	5.8	642	3.67	6.7	22.9	6.4	21	0.4	0.2	0.1	100	0.39	0.102	23
1109003	Soil	17.5	143.0	380.6	366	1.1	91.4	10.0	903	3.46	39.2	11.4	4.1	123	2.4	0.9	2.1	616	0.75	0.472	37
1109002	Soil	5.2	26.2	22.1	94	0.6	26.9	8.9	295	2.94	12.2	5.2	5.0	20	0.2	0.5	0.3	72	0.21	0.049	14
1109027	Soil	0.4	16.5	4.3	87	<0.1	13.5	20.7	828	4.74	1.9	<0.5	4.2	21	<0.1	0.1	<0.1	110	0.47	0.100	9
1109017	Soil	3.0	75.1	58.2	163	0.4	42.5	14.2	661	4.84	23.6	0.5	8.3	21	0.3	0.2	0.2	55	0.09	0.087	34
1109018	Soil	1.8	23.1	11.9	76	0.2	21.0	8.8	483	3.06	16.8	1.3	3.9	18	0.3	0.4	0.2	80	0.21	0.141	12
1109020	Soil	1.1	18.0	6.2	68	<0.1	10.8	13.4	559	4.14	4.3	<0.5	3.9	16	<0.1	0.3	0.1	88	0.24	0.072	12
1109032	Soil	0.5	17.1	3.0	91	<0.1	12.8	23.0	869	5.01	1.3	1.4	5.3	21	0.1	<0.1	<0.1	111	0.49	0.110	10
1109013	Soil	9.4	122.2	24.5	213	0.7	50.0	7.5	218	2.80	49.6	4.8	6.3	38	2.6	0.7	0.3	147	0.47	0.188	21
1109015	Soil	1.1	57.7	25.3	80	<0.1	31.4	10.9	599	3.70	5.7	5.1	12.7	34	0.2	<0.1	0.4	70	0.30	0.054	19
1109016	Soil	1.0	54.6	24.6	81	<0.1	30.8	12.9	604	3.55	5.3	5.4	12.5	32	0.2	<0.1	0.3	73	0.25	0.052	21
1109031	Soil	0.4	22.2	5.8	93	<0.1	14.1	17.1	547	4.55	2.8	1.3	6.5	28	0.1	0.3	<0.1	104	0.58	0.098	13
1109019	Soil	0.6	16.6	6.1	55	<0.1	16.5	11.0	368	2.88	5.6	2.8	4.6	20	<0.1	0.3	<0.1	63	0.28	0.043	15
1109014	Soil	4.3	56.0	13.2	121	0.1	34.3	15.6	366	3.17	54.8	3.3	10.4	15	0.3	0.6	0.3	61	0.07	0.040	28
1109012	Soil	3.8	116.2	9.2	103	0.1	20.3	13.2	724	5.53	20.6	1.7	11.6	60	0.1	0.3	0.2	138	0.33	0.129	45
1109011	Soil	0.8	42.0	6.4	72	<0.1	28.9	11.5	309	3.45	42.0	1.4	7.8	15	<0.1	0.3	<0.1	56	0.32	0.053	31
1109026	Soil	0.7	15.2	7.2	55	<0.1	13.5	10.7	315	2.93	5.4	2.1	3.7	22	<0.1	0.3	<0.1	67	0.32	0.037	12
1109025	Soil	0.4	19.3	2.1	75	<0.1	11.4	18.9	630	4.22	1.4	<0.5	2.9	18	<0.1	<0.1	<0.1	96	0.44	0.105	7

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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
1107115	Soil	36	0.71	328	0.088	3	2.02	0.011	0.10	0.1	0.02	6.6	<0.1	<0.05	6	<0.5	<0.2
1107111	Soil	16	0.67	94	0.063	2	1.65	0.009	0.19	0.1	0.02	4.0	<0.1	<0.05	7	<0.5	<0.2
1107113	Soil	34	0.52	186	0.057	2	2.08	0.010	0.04	0.1	0.04	4.5	<0.1	<0.05	5	<0.5	<0.2
1107112	Soil	34	0.54	189	0.060	1	1.81	0.011	0.05	0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1107129	Soil	17	1.66	349	0.226	1	2.82	0.013	0.78	0.1	0.01	8.0	0.2	<0.05	9	<0.5	<0.2
1109010	Soil	18	1.29	194	0.131	1	2.81	0.008	0.59	<0.1	<0.01	2.3	0.3	<0.05	7	<0.5	<0.2
1109007	Soil	11	1.37	164	0.147	1	2.50	0.007	0.88	<0.1	<0.01	3.8	0.4	<0.05	7	<0.5	<0.2
1109009	Soil	13	1.14	231	0.085	1	2.50	0.007	0.58	<0.1	<0.01	2.7	0.2	<0.05	7	<0.5	<0.2
1109008	Soil	19	1.13	141	0.101	<1	2.65	0.007	0.43	<0.1	<0.01	2.4	0.2	<0.05	7	<0.5	<0.2
1109004	Soil	16	0.29	198	0.017	1	0.86	0.011	0.05	<0.1	0.11	1.6	<0.1	0.13	4	13.7	<0.2
1109006	Soil	31	0.61	234	0.095	2	1.60	0.007	0.37	<0.1	0.04	4.7	0.3	<0.05	6	0.6	<0.2
1109005	Soil	32	0.55	223	0.063	1	1.69	0.009	0.11	0.1	0.06	5.0	0.1	<0.05	5	1.3	<0.2
1109001	Soil	43	1.58	554	0.153	<1	1.79	0.008	1.31	<0.1	0.01	9.0	0.5	0.10	9	1.5	0.2
1109003	Soil	90	0.26	326	0.018	<1	1.47	0.005	0.10	0.2	0.03	11.1	<0.1	0.06	9	6.9	0.4
1109002	Soil	34	0.62	190	0.072	1	1.76	0.012	0.08	0.1	0.03	4.0	0.1	<0.05	5	1.2	<0.2
1109027	Soil	33	1.85	564	0.191	<1	3.03	0.014	0.51	<0.1	<0.01	4.4	0.1	<0.05	9	<0.5	<0.2
1109017	Soil	43	1.15	242	0.029	<1	2.14	0.011	0.19	<0.1	<0.01	3.4	0.1	0.16	7	1.3	0.5
1109018	Soil	35	0.57	205	0.070	2	1.84	0.013	0.09	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	0.2
1109020	Soil	25	1.23	242	0.060	<1	2.47	0.007	0.13	<0.1	0.01	3.6	<0.1	<0.05	9	<0.5	<0.2
1109032	Soil	28	1.75	481	0.277	<1	2.81	0.013	1.45	<0.1	<0.01	3.3	0.3	<0.05	9	<0.5	<0.2
1109013	Soil	33	0.45	341	0.054	1	1.26	0.009	0.11	0.1	0.04	4.9	<0.1	0.06	4	3.8	<0.2
1109015	Soil	14	1.02	397	0.095	<1	3.25	0.009	0.68	<0.1	<0.01	5.9	0.3	<0.05	8	<0.5	<0.2
1109016	Soil	12	1.03	382	0.089	<1	3.03	0.009	0.63	<0.1	<0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1109031	Soil	31	1.51	527	0.178	<1	2.68	0.016	0.72	<0.1	<0.01	4.5	0.2	<0.05	9	<0.5	<0.2
1109019	Soil	24	0.95	355	0.140	<1	1.74	0.014	0.32	0.1	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1109014	Soil	29	0.54	221	0.047	<1	1.49	0.008	0.13	<0.1	<0.01	3.1	0.1	0.05	4	1.2	<0.2
1109012	Soil	60	1.57	536	0.148	<1	2.62	0.016	0.85	<0.1	<0.01	7.9	0.3	0.24	11	1.4	<0.2
1109011	Soil	49	1.25	232	0.108	<1	2.30	0.008	0.40	<0.1	0.01	4.3	0.3	<0.05	7	<0.5	<0.2
1109026	Soil	26	0.89	349	0.142	<1	1.92	0.014	0.18	<0.1	<0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1109025	Soil	31	1.71	993	0.244	<1	2.87	0.015	1.21	<0.1	<0.01	2.3	0.3	<0.05	7	<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
1109029	Soil	0.5	13.9	4.6	56	<0.1	10.9	11.0	351	2.78	3.9	1.6	3.3	20	<0.1	0.2	<0.1	64	0.37	0.073	9
1109028	Soil	0.5	14.6	5.3	64	<0.1	12.4	13.5	414	3.19	4.3	4.1	3.7	20	<0.1	0.2	<0.1	75	0.31	0.058	9
1109023	Soil	0.2	16.0	1.3	66	<0.1	9.9	17.4	636	3.70	<0.5	1.1	3.9	17	<0.1	<0.1	<0.1	84	0.40	0.077	8
1109021	Soil	0.4	13.3	2.2	72	<0.1	9.7	18.6	697	4.15	1.2	<0.5	4.7	21	<0.1	<0.1	<0.1	100	0.44	0.071	8
1109022	Soil	0.4	15.3	3.7	67	<0.1	8.3	14.5	735	4.38	1.3	<0.5	8.9	18	<0.1	0.1	<0.1	129	0.46	0.103	20
1109030	Soil	0.6	20.7	6.6	62	<0.1	15.3	10.4	302	2.78	6.2	1.3	3.6	28	0.1	0.3	0.1	61	0.42	0.069	13
1109024	Soil	0.4	17.0	1.8	82	<0.1	12.5	21.2	654	4.47	1.0	<0.5	3.2	19	<0.1	<0.1	<0.1	96	0.40	0.090	6
1128510	Soil	0.9	24.0	9.8	67	<0.1	16.9	14.2	437	3.91	8.1	1.2	4.3	18	<0.1	0.5	0.1	86	0.16	0.021	8
1128517	Soil	0.5	25.5	6.2	58	<0.1	14.8	11.5	401	2.99	6.7	6.3	3.4	18	<0.1	0.5	0.1	72	0.23	0.039	16
1128518	Soil	0.9	30.6	3.5	75	<0.1	13.6	17.0	628	4.36	4.7	0.7	3.4	64	<0.1	0.2	<0.1	98	0.37	0.065	10
1128515	Soil	0.3	18.5	3.0	76	<0.1	9.9	17.2	569	3.68	2.8	<0.5	3.1	35	<0.1	0.1	<0.1	87	0.42	0.074	5
1128516	Soil	0.5	15.4	8.9	86	<0.1	10.4	17.6	716	4.29	4.3	<0.5	3.9	26	<0.1	0.3	<0.1	83	0.40	0.073	8
1128511	Soil	0.4	20.1	3.8	71	<0.1	9.2	16.3	578	3.94	3.0	<0.5	4.6	28	<0.1	0.2	<0.1	84	0.31	0.036	13
1128514	Soil	0.7	17.1	10.7	72	<0.1	15.6	10.8	461	3.51	7.3	1.1	3.0	27	<0.1	0.5	0.1	73	0.30	0.039	7
1128512	Soil	0.6	13.5	7.8	56	<0.1	14.9	10.2	391	2.97	6.7	<0.5	6.2	22	<0.1	0.4	0.1	59	0.20	0.025	8
1128509	Soil	1.4	15.4	10.7	52	<0.1	14.6	9.8	311	2.89	9.0	2.4	2.9	13	0.2	0.5	0.2	58	0.12	0.043	10
1128513	Soil	0.5	23.7	4.0	76	<0.1	12.0	18.3	642	4.52	4.1	<0.5	3.5	38	<0.1	0.3	<0.1	101	0.28	0.042	7
1128501	Soil	1.7	23.9	9.1	73	0.2	20.5	6.6	182	2.00	6.8	4.5	2.6	28	0.7	0.2	0.1	56	0.36	0.092	13
1128534	Soil	1.0	31.5	3.3	119	<0.1	31.1	17.1	633	4.62	7.3	4.8	6.3	25	0.6	0.2	<0.1	104	0.46	0.079	19
1128502	Soil	1.0	20.3	8.5	47	0.3	18.8	6.7	181	2.25	7.7	5.3	0.9	41	0.4	0.4	0.2	36	0.45	0.095	13
1128507	Soil	1.0	25.4	9.8	58	0.1	17.8	9.0	299	2.44	13.2	3.8	4.2	28	0.2	0.5	0.1	50	0.36	0.057	15
1128505	Soil	1.2	22.3	9.4	64	0.1	15.9	9.2	308	2.77	8.1	4.1	4.2	24	0.1	0.4	0.2	59	0.31	0.047	14
1128506	Soil	1.3	15.2	13.6	59	0.2	12.0	7.4	249	2.50	10.5	5.4	2.7	22	0.1	0.4	0.1	57	0.29	0.026	9
1128508	Soil	3.1	87.5	41.3	69	0.3	18.7	20.2	503	4.14	77.5	26.3	10.8	28	0.3	0.7	0.2	95	0.67	0.043	45
1128503	Soil	1.2	19.8	5.1	76	0.2	11.3	13.0	497	3.50	3.7	4.6	4.1	26	0.1	0.2	<0.1	75	0.37	0.051	13
1128528	Soil	1.0	14.4	6.4	64	0.1	9.1	9.9	407	2.78	3.2	3.7	3.5	34	<0.1	0.2	<0.1	55	0.35	0.057	18
1128535	Soil	0.9	30.7	5.2	132	0.1	36.2	12.3	492	3.65	10.8	7.5	7.4	27	0.9	0.2	<0.1	72	0.34	0.049	12
1128504	Soil	0.9	22.5	5.0	77	<0.1	11.8	12.5	495	3.56	4.9	1.7	4.4	23	<0.1	0.3	<0.1	76	0.36	0.046	13
1128527	Soil	0.7	29.6	8.6	55	0.1	25.0	9.6	393	2.38	8.6	3.3	3.5	41	<0.1	0.7	0.1	48	0.61	0.068	13
1128530	Soil	0.9	13.6	6.0	72	<0.1	9.2	12.4	532	3.06	3.3	3.6	4.7	33	<0.1	0.2	<0.1	59	0.36	0.070	18

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

Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000501.1

	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
1109029	Soil	23	0.92	402	0.138	<1	1.68	0.014	0.32	0.1	0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
1109028	Soil	26	1.10	350	0.170	<1	2.09	0.012	0.38	0.1	0.01	2.8	0.1	<0.05	6	<0.5	<0.2
1109023	Soil	23	1.64	960	0.222	<1	2.38	0.013	1.23	<0.1	<0.01	2.0	0.3	<0.05	6	<0.5	<0.2
1109021	Soil	24	1.83	802	0.264	<1	2.83	0.015	1.10	<0.1	<0.01	2.3	0.3	<0.05	7	<0.5	<0.2
1109022	Soil	29	1.55	420	0.169	<1	2.35	0.016	0.61	<0.1	<0.01	6.5	0.1	<0.05	9	<0.5	<0.2
1109030	Soil	26	0.77	356	0.118	2	1.77	0.014	0.15	0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
1109024	Soil	32	1.90	1136	0.259	1	3.00	0.015	1.32	<0.1	0.01	1.8	0.3	<0.05	8	<0.5	<0.2
1128510	Soil	29	1.00	254	0.120	4	2.78	0.010	0.14	0.2	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
1128517	Soil	25	0.97	194	0.135	3	1.74	0.008	0.54	0.2	0.03	4.8	0.1	<0.05	5	<0.5	<0.2
1128518	Soil	21	1.60	463	0.246	2	2.71	0.010	1.04	0.2	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1128515	Soil	20	1.61	547	0.249	1	2.53	0.009	1.10	0.2	0.01	1.6	0.3	<0.05	6	<0.5	<0.2
1128516	Soil	20	1.59	323	0.149	2	2.86	0.007	0.83	<0.1	<0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1128511	Soil	16	1.48	346	0.225	1	2.61	0.009	0.58	0.1	0.01	2.0	0.2	<0.05	7	<0.5	<0.2
1128514	Soil	26	0.96	224	0.119	3	2.12	0.009	0.24	0.2	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1128512	Soil	26	0.74	299	0.113	1	1.80	0.010	0.35	0.1	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1128509	Soil	26	0.49	153	0.056	3	1.87	0.007	0.07	0.1	0.03	2.9	<0.1	<0.05	6	0.6	<0.2
1128513	Soil	23	1.69	353	0.266	<1	2.76	0.009	0.94	0.1	0.01	2.1	0.2	<0.05	7	<0.5	<0.2
1128501	Soil	21	0.52	739	0.061	<1	1.35	0.011	0.08	0.2	0.05	2.4	<0.1	<0.05	5	1.1	<0.2
1128534	Soil	17	1.47	524	0.238	<1	2.84	0.017	1.06	0.2	0.02	4.4	0.3	<0.05	7	<0.5	<0.2
1128502	Soil	21	0.38	549	0.033	2	1.46	0.013	0.04	0.1	0.08	3.5	<0.1	0.07	4	1.3	<0.2
1128507	Soil	25	0.58	247	0.066	<1	1.59	0.014	0.05	0.2	0.05	3.5	<0.1	<0.05	5	0.6	<0.2
1128505	Soil	24	0.73	298	0.106	1	1.77	0.013	0.13	0.2	0.04	3.0	<0.1	<0.05	5	0.6	<0.2
1128506	Soil	20	0.59	209	0.088	<1	1.75	0.029	0.09	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1128508	Soil	32	1.10	210	0.072	2	2.61	0.013	0.07	<0.1	0.07	6.7	<0.1	<0.05	7	1.0	<0.2
1128503	Soil	18	1.09	423	0.179	<1	2.30	0.014	0.54	0.1	0.03	2.7	0.2	<0.05	7	0.6	<0.2
1128528	Soil	17	0.80	224	0.116	<1	1.88	0.009	0.35	<0.1	0.03	2.0	0.1	<0.05	6	<0.5	<0.2
1128535	Soil	15	1.16	453	0.162	<1	2.32	0.009	0.66	0.1	0.02	2.7	0.3	<0.05	6	0.5	<0.2
1128504	Soil	19	1.09	401	0.184	<1	2.05	0.018	0.71	0.1	0.02	3.0	0.2	<0.05	6	0.6	<0.2
1128527	Soil	25	0.57	299	0.080	2	1.28	0.022	0.07	0.2	0.05	3.2	<0.1	<0.05	4	<0.5	<0.2
1128530	Soil	16	0.95	231	0.150	<1	2.13	0.010	0.60	<0.1	0.03	1.9	0.2	<0.05	6	0.7	<0.2

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Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000501.1

	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
1128529	Soil	0.9	14.0	8.0	59	0.1	10.8	8.8	336	2.61	4.3	1.4	5.1	25	0.1	0.2	0.1	52	0.28	0.046	18
1128525	Soil	0.9	18.8	8.5	63	<0.1	14.9	8.0	346	2.35	5.1	1.3	5.3	31	0.2	0.4	0.2	48	0.48	0.067	19
1128526	Soil	0.8	35.4	9.6	63	0.1	28.8	10.5	455	2.45	9.9	4.6	3.4	52	0.3	0.8	0.2	50	1.47	0.071	13
1128521	Soil	0.5	23.5	12.3	112	<0.1	11.5	14.7	715	3.48	5.0	<0.5	5.1	29	<0.1	0.3	<0.1	54	0.42	0.047	15
1128519	Soil	0.9	24.7	5.7	97	<0.1	14.7	17.7	748	4.65	6.4	0.6	5.3	15	<0.1	0.3	<0.1	98	0.19	0.035	8
1128520	Soil	1.0	41.0	9.1	74	<0.1	25.7	13.8	536	3.19	8.8	6.9	4.9	35	0.1	0.6	0.1	63	0.42	0.028	20
1128522	Soil	0.9	22.2	7.2	55	<0.1	20.2	8.5	351	2.18	6.9	8.5	3.3	35	0.2	0.6	0.1	46	0.61	0.071	13
1128523	Soil	1.1	23.6	8.2	61	0.1	21.6	10.2	486	2.39	7.6	4.5	3.0	35	0.2	0.6	0.1	49	0.56	0.074	13
1128524	Soil	1.0	33.4	9.2	63	0.1	26.7	10.6	460	2.53	8.6	6.6	3.5	46	0.3	0.7	0.2	51	0.84	0.072	14
1097932	Soil	1.3	19.4	8.7	63	0.1	15.1	10.3	439	2.55	7.0	2.7	5.0	30	0.1	0.4	0.1	48	0.39	0.065	23
1097930	Soil	1.1	79.8	6.7	92	0.1	17.8	24.3	887	4.75	4.0	3.8	3.5	24	<0.1	0.1	<0.1	87	0.53	0.087	9
1097929	Soil	0.9	65.3	2.2	108	<0.1	20.1	23.9	887	4.73	1.6	2.7	4.3	14	<0.1	<0.1	<0.1	93	0.35	0.074	11
1097927	Soil	1.2	63.1	6.5	113	<0.1	20.9	26.1	850	4.83	4.4	1.9	3.4	14	<0.1	0.1	<0.1	105	0.28	0.061	8
1097928	Soil	0.8	54.8	3.8	99	<0.1	19.8	25.4	918	4.39	1.8	1.9	4.7	19	<0.1	0.1	<0.1	100	0.40	0.076	10
1097920	Soil	0.4	43.7	10.4	151	<0.1	7.5	13.4	868	4.39	3.3	1.5	11.1	20	<0.1	0.2	0.3	86	0.25	0.041	34
1097922	Soil	0.6	22.5	7.1	93	0.3	17.2	15.3	612	3.36	4.8	1.3	3.2	17	0.1	0.3	0.1	63	0.20	0.047	9
1097919	Soil	0.7	20.3	22.1	102	<0.1	13.9	10.9	573	3.19	5.8	2.3	5.2	17	<0.1	<0.1	0.2	64	0.20	0.028	13
1097921	Soil	0.4	31.9	9.3	162	<0.1	7.6	12.8	860	4.36	3.7	0.9	8.8	17	<0.1	<0.1	0.3	89	0.24	0.037	23
1097925	Soil	0.4	105.8	5.2	199	0.2	8.2	14.2	892	3.86	2.8	2.2	9.9	19	0.1	0.2	0.2	74	0.24	0.037	21
1097924	Soil	0.6	357.9	8.0	164	0.3	12.9	19.9	878	4.21	5.4	1.6	10.1	35	0.1	0.3	0.2	69	0.36	0.045	20
1097923	Soil	0.1	194.9	4.3	84	<0.1	5.8	11.9	620	3.49	1.6	5.2	12.3	18	0.1	0.1	<0.1	67	0.25	0.033	37
1097934	Soil	1.2	53.9	6.5	83	0.1	8.3	13.1	644	3.47	3.4	2.6	7.7	22	<0.1	0.2	0.1	76	0.33	0.076	19
1097935	Soil	0.8	13.1	7.0	63	<0.1	10.1	8.0	326	2.51	4.9	3.8	6.4	21	<0.1	0.3	0.2	53	0.26	0.051	23
1097933	Soil	1.4	23.9	7.2	86	<0.1	9.2	12.1	509	3.11	3.8	2.3	8.7	25	0.1	0.2	<0.1	62	0.37	0.070	18
1097931	Soil	0.8	31.9	7.7	62	<0.1	26.5	10.4	385	2.49	9.2	2.2	3.7	36	0.2	0.6	0.2	55	0.68	0.077	14
1097906	Soil	0.9	30.8	9.0	69	0.1	24.7	11.1	410	2.67	9.2	3.4	3.7	36	0.2	0.7	0.2	55	0.51	0.056	15
1097908	Soil	1.1	35.8	6.2	74	0.1	20.4	14.8	424	3.28	6.8	3.9	3.8	32	0.4	0.3	<0.1	79	0.52	0.062	14
1097907	Soil	0.9	34.0	8.1	77	0.1	28.1	11.1	441	2.73	10.1	6.1	3.9	46	0.4	0.7	0.1	61	1.08	0.078	14
1097917	Soil	0.7	50.9	10.4	124	<0.1	11.2	16.9	746	4.99	4.2	1.3	2.4	17	<0.1	0.2	0.2	110	0.14	0.032	4
1097926	Soil	1.4	66.6	5.6	125	<0.1	18.9	18.9	954	4.12	3.4	1.5	4.9	19	<0.1	0.2	<0.1	95	0.28	0.027	15

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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
1128529	Soil	19	0.66	200	0.099	1	1.77	0.008	0.18	0.1	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1128525	Soil	18	0.59	232	0.068	2	1.40	0.016	0.17	0.2	0.04	3.0	<0.1	<0.05	4	0.7	<0.2
1128526	Soil	24	0.73	361	0.065	2	1.26	0.030	0.08	0.2	0.04	3.3	<0.1	<0.05	4	0.5	<0.2
1128521	Soil	19	1.51	147	0.141	<1	2.37	0.028	0.73	0.1	0.01	1.8	0.4	<0.05	6	0.5	<0.2
1128519	Soil	25	1.67	120	0.241	<1	3.11	0.009	1.27	0.3	0.01	2.8	0.4	<0.05	9	<0.5	<0.2
1128520	Soil	28	1.03	191	0.109	3	1.85	0.024	0.19	0.2	0.06	4.5	0.1	<0.05	5	0.8	<0.2
1128522	Soil	23	0.54	241	0.064	2	1.13	0.022	0.06	0.2	0.03	2.9	<0.1	<0.05	4	0.8	<0.2
1128523	Soil	25	0.51	288	0.056	1	1.30	0.017	0.06	0.2	0.04	3.3	<0.1	<0.05	4	0.6	<0.2
1128524	Soil	26	0.63	315	0.064	3	1.34	0.025	0.07	0.2	0.04	3.6	<0.1	<0.05	4	1.1	<0.2
1097932	Soil	22	0.62	246	0.079	2	1.53	0.018	0.19	0.2	0.05	3.2	0.1	<0.05	5	<0.5	<0.2
1097930	Soil	49	2.12	245	0.227	<1	2.86	0.010	1.44	<0.1	0.01	3.5	0.5	<0.05	7	0.6	<0.2
1097929	Soil	51	2.51	453	0.292	<1	3.13	0.013	2.04	0.1	0.02	2.6	0.6	<0.05	7	0.8	<0.2
1097927	Soil	63	2.43	229	0.256	2	3.03	0.008	1.63	0.1	0.01	3.0	0.6	<0.05	7	0.7	<0.2
1097928	Soil	49	2.48	371	0.284	1	3.15	0.010	1.80	<0.1	<0.01	2.7	0.5	<0.05	7	<0.5	<0.2
1097920	Soil	17	1.43	135	0.153	2	3.02	0.008	1.07	<0.1	0.02	6.5	0.5	<0.05	9	0.6	<0.2
1097922	Soil	27	1.02	231	0.131	1	2.43	0.009	0.38	<0.1	0.02	2.0	0.2	<0.05	6	0.6	<0.2
1097919	Soil	25	0.94	179	0.109	2	2.02	0.009	0.58	0.1	<0.01	2.5	0.3	<0.05	6	<0.5	<0.2
1097921	Soil	19	1.40	143	0.154	2	2.86	0.007	1.15	<0.1	<0.01	4.8	0.5	<0.05	9	<0.5	<0.2
1097925	Soil	15	1.33	141	0.194	<1	2.61	0.009	1.23	0.1	<0.01	3.2	0.6	<0.05	8	<0.5	<0.2
1097924	Soil	20	1.28	163	0.091	1	2.73	0.008	0.53	0.1	0.01	3.5	0.3	<0.05	8	0.8	<0.2
1097923	Soil	12	1.17	122	0.164	<1	2.36	0.009	0.97	0.2	0.02	4.9	0.5	<0.05	8	0.7	<0.2
1097934	Soil	16	1.09	202	0.174	<1	2.13	0.010	0.77	0.2	0.03	2.4	0.3	<0.05	6	<0.5	<0.2
1097935	Soil	18	0.64	130	0.116	1	1.76	0.010	0.21	0.1	0.02	2.4	0.1	<0.05	5	0.6	<0.2
1097933	Soil	18	0.85	178	0.149	<1	1.84	0.011	0.44	0.2	<0.01	2.1	0.1	<0.05	6	<0.5	<0.2
1097931	Soil	29	0.61	265	0.088	2	1.26	0.027	0.08	0.2	0.02	3.6	<0.1	<0.05	4	0.7	<0.2
1097906	Soil	28	0.62	369	0.094	2	1.56	0.023	0.07	0.2	0.03	3.6	<0.1	<0.05	5	0.9	<0.2
1097908	Soil	23	0.96	433	0.186	1	1.97	0.020	0.49	0.1	0.04	3.9	0.2	<0.05	5	1.1	<0.2
1097907	Soil	29	0.77	361	0.098	2	1.45	0.027	0.10	0.2	0.03	3.7	<0.1	<0.05	4	0.8	<0.2
1097917	Soil	19	1.72	154	0.183	<1	2.96	0.007	0.76	<0.1	0.01	2.8	0.3	<0.05	9	<0.5	<0.2
1097926	Soil	50	2.09	291	0.237	<1	2.78	0.010	1.39	<0.1	0.03	3.7	0.4	<0.05	7	0.9	<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 30, 2011

CERTIFICATE OF ANALYSIS DAW11000501.1

	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
1097915	Soil	0.8	63.4	10.4	76	0.1	97.0	18.4	581	3.91	6.4	3.4	6.7	60	0.1	0.4	0.1	95	0.77	0.115	23
1097913	Soil	1.3	28.1	6.8	60	0.2	20.6	10.6	281	3.07	6.9	3.6	3.3	29	0.2	0.3	0.1	73	0.51	0.060	15
1097918	Soil	1.1	15.2	13.5	89	0.2	17.0	10.9	309	3.31	8.3	3.9	2.9	13	0.1	0.5	0.2	75	0.13	0.039	8
1097916	Soil	0.7	52.4	11.7	103	<0.1	15.3	12.2	594	3.51	4.9	5.0	6.2	21	0.1	0.4	0.3	68	0.24	0.031	21
1097911	Soil	1.2	34.4	9.4	70	0.1	28.5	11.2	428	2.58	12.7	2.5	3.7	68	0.4	0.7	0.2	57	1.60	0.077	14
1097909	Soil	0.9	13.6	7.1	58	<0.1	14.3	7.7	220	2.21	8.6	2.4	1.9	25	0.1	0.3	0.2	55	0.32	0.055	12
1097914	Soil	0.7	41.8	9.7	66	0.2	67.4	14.5	529	2.63	5.4	3.0	3.1	44	0.2	0.3	0.1	74	0.63	0.081	15
1097912	Soil	0.8	13.8	6.6	54	0.1	9.2	6.9	195	2.02	4.7	2.4	1.6	25	<0.1	0.2	<0.1	51	0.39	0.056	10
1097910	Soil	1.3	32.1	9.3	68	0.1	26.4	11.0	471	2.65	12.4	2.5	3.7	56	0.3	0.8	0.2	57	1.22	0.077	14
1097905	Soil	1.0	25.2	7.0	66	<0.1	16.2	12.1	638	3.12	6.7	4.2	4.6	27	0.2	0.4	0.1	70	0.45	0.067	15
1123360	Soil	1.0	26.7	5.7	87	<0.1	11.0	6.4	489	3.39	4.6	1.4	3.9	9	<0.1	0.2	<0.1	37	0.09	0.022	13
1123361	Soil	0.7	15.4	5.6	71	<0.1	9.4	8.2	375	3.39	2.4	1.0	3.7	12	<0.1	0.1	<0.1	55	0.18	0.045	16
1123362	Soil	1.0	24.1	5.8	82	<0.1	12.0	7.6	505	3.78	5.2	1.1	3.6	10	<0.1	0.3	<0.1	42	0.09	0.018	13
1123363	Soil	0.7	14.1	8.1	50	<0.1	11.1	6.7	303	3.18	5.0	<0.5	3.2	14	<0.1	0.2	0.1	43	0.16	0.029	15
1123364	Soil	0.6	97.1	14.4	130	<0.1	17.7	15.9	604	5.16	1.5	1.8	3.2	16	0.2	<0.1	0.5	97	0.28	0.061	10
1123365	Soil	0.5	13.9	6.5	83	<0.1	6.3	5.4	325	2.67	3.0	1.6	4.4	11	0.1	0.1	<0.1	28	0.17	0.029	16
1123366	Soil	0.5	29.8	5.6	110	<0.1	11.0	14.9	502	4.35	3.7	2.6	2.9	14	<0.1	0.2	<0.1	136	0.24	0.047	18
1123367	Soil	1.0	26.2	5.9	119	<0.1	9.2	14.2	539	4.96	3.2	<0.5	3.0	12	<0.1	0.2	<0.1	121	0.14	0.033	14
1123368	Soil	1.1	34.3	3.4	76	<0.1	7.5	10.6	483	3.98	2.5	0.6	5.2	15	<0.1	0.2	<0.1	97	0.27	0.058	25
1123285	Soil	0.9	6.7	1.1	16	<0.1	7.1	8.5	139	2.19	0.7	<0.5	5.4	11	<0.1	<0.1	<0.1	34	0.29	0.070	31
1123286	Soil	0.8	13.3	6.7	40	<0.1	17.0	7.2	186	2.58	5.2	1.4	4.5	15	<0.1	0.2	0.1	49	0.22	0.051	26
1123287	Soil	1.1	7.7	3.1	25	<0.1	22.7	10.7	237	3.22	1.7	<0.5	20.4	10	<0.1	<0.1	0.1	42	0.21	0.079	59
1123288	Soil	0.5	19.5	5.0	33	<0.1	23.9	9.9	202	3.18	2.9	<0.5	11.2	14	<0.1	0.1	0.2	50	0.24	0.068	40
1123291	Soil	1.2	19.7	3.2	32	0.2	22.2	14.6	343	3.54	1.6	0.6	5.9	14	<0.1	<0.1	0.1	57	0.29	0.062	25
1123290	Soil	1.1	14.8	1.4	31	<0.1	26.0	15.5	321	4.85	<0.5	<0.5	4.3	19	<0.1	<0.1	0.2	97	0.48	0.107	19
1123289	Soil	0.9	34.5	2.7	25	<0.1	31.1	13.4	254	4.20	<0.5	<0.5	20.3	12	<0.1	<0.1	0.3	43	0.37	0.098	65
1123292	Soil	1.6	15.8	3.4	25	<0.1	28.8	14.7	314	3.89	0.7	<0.5	11.6	17	<0.1	<0.1	0.3	42	0.09	0.041	38
1123293	Soil	0.4	7.3	1.0	11	<0.1	13.8	9.3	204	2.86	<0.5	<0.5	11.7	10	<0.1	<0.1	<0.1	39	0.19	0.047	35
1123294	Soil	1.8	9.7	1.6	21	<0.1	12.2	14.4	206	4.22	0.8	<0.5	4.7	27	<0.1	<0.1	<0.1	45	0.12	0.040	24
1123295	Soil	0.4	8.8	1.5	10	<0.1	30.7	15.0	253	3.72	<0.5	<0.5	5.3	10	<0.1	<0.1	<0.1	52	0.19	0.055	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
1097915	Soil	111	1.86	390	0.134	2	2.42	0.015	0.11	0.2	0.03	5.2	<0.1	<0.05	7	0.7	<0.2
1097913	Soil	34	0.92	269	0.134	2	1.91	0.015	0.11	0.2	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1097918	Soil	30	0.61	155	0.106	2	2.35	0.010	0.14	0.1	0.02	2.1	0.1	<0.05	6	0.6	<0.2
1097916	Soil	24	0.93	138	0.105	<1	2.19	0.010	0.15	0.1	0.02	3.3	0.1	<0.05	6	0.8	<0.2
1097911	Soil	28	0.82	381	0.085	3	1.40	0.033	0.09	0.2	0.02	3.5	<0.1	0.05	4	0.7	<0.2
1097909	Soil	21	0.49	251	0.088	2	1.57	0.013	0.06	0.2	0.04	2.5	0.1	<0.05	5	0.8	<0.2
1097914	Soil	80	1.34	240	0.115	1	1.75	0.016	0.06	0.2	0.05	3.6	<0.1	<0.05	7	0.8	<0.2
1097912	Soil	19	0.63	131	0.101	1	1.57	0.015	0.06	0.1	0.04	2.5	<0.1	<0.05	5	1.1	<0.2
1097910	Soil	28	0.70	394	0.085	2	1.35	0.032	0.07	0.2	0.03	3.4	<0.1	<0.05	4	0.8	<0.2
1097905	Soil	21	0.77	404	0.147	<1	1.75	0.017	0.35	0.1	0.03	3.1	0.1	<0.05	5	1.0	<0.2
1123360	Soil	19	0.94	228	0.161	<1	2.00	0.011	0.64	<0.1	0.02	5.3	0.3	<0.05	7	0.6	<0.2
1123361	Soil	28	1.15	212	0.161	<1	2.10	0.012	0.67	<0.1	<0.01	6.1	0.2	<0.05	8	<0.5	<0.2
1123362	Soil	19	0.71	194	0.165	<1	1.99	0.009	0.42	<0.1	0.03	6.2	0.2	<0.05	8	<0.5	<0.2
1123363	Soil	17	0.98	333	0.154	1	2.18	0.010	0.41	0.1	0.02	5.0	0.2	<0.05	7	0.6	<0.2
1123364	Soil	33	2.14	794	0.282	<1	4.00	0.024	1.76	0.1	<0.01	16.2	0.6	<0.05	11	<0.5	<0.2
1123365	Soil	11	1.17	152	0.168	1	2.10	0.011	0.73	<0.1	0.02	2.8	0.3	<0.05	6	0.5	<0.2
1123366	Soil	15	1.71	438	0.277	<1	2.81	0.019	0.99	0.1	0.01	11.5	0.3	<0.05	9	<0.5	<0.2
1123367	Soil	15	1.71	433	0.267	<1	3.00	0.015	0.92	0.1	0.01	12.3	0.4	<0.05	11	<0.5	<0.2
1123368	Soil	13	1.89	515	0.201	<1	2.33	0.012	0.87	<0.1	0.01	10.1	0.3	<0.05	9	<0.5	<0.2
1123285	Soil	16	1.35	310	0.069	<1	1.79	0.014	0.30	<0.1	<0.01	8.0	<0.1	<0.05	8	<0.5	<0.2
1123286	Soil	30	0.68	193	0.092	2	1.76	0.011	0.19	0.1	0.03	4.0	<0.1	<0.05	7	<0.5	<0.2
1123287	Soil	38	1.20	326	0.098	1	2.10	0.014	0.58	<0.1	0.01	5.5	0.2	<0.05	9	0.5	<0.2
1123288	Soil	48	1.15	257	0.105	1	2.21	0.014	0.45	0.1	0.04	6.0	0.2	<0.05	8	<0.5	<0.2
1123291	Soil	31	1.75	293	0.132	<1	2.81	0.020	0.76	0.1	0.02	10.2	0.2	<0.05	9	0.8	<0.2
1123290	Soil	37	1.57	290	0.054	<1	2.59	0.019	0.35	<0.1	0.01	11.8	0.1	<0.05	8	<0.5	<0.2
1123289	Soil	48	1.39	318	0.116	<1	2.71	0.016	1.00	<0.1	<0.01	6.2	0.3	<0.05	10	<0.5	<0.2
1123292	Soil	43	1.21	268	0.151	<1	2.44	0.018	1.01	<0.1	0.01	4.6	0.4	0.05	8	<0.5	<0.2
1123293	Soil	31	1.50	240	0.062	<1	2.18	0.009	0.40	<0.1	<0.01	8.5	0.1	<0.05	7	<0.5	<0.2
1123294	Soil	14	1.04	275	0.064	<1	2.07	0.022	0.63	<0.1	<0.01	11.3	0.2	<0.05	7	<0.5	<0.2
1123295	Soil	46	1.58	390	0.169	<1	2.68	0.026	1.23	<0.1	<0.01	8.8	0.3	<0.05	10	<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
1123297	Soil	1.1	14.6	7.5	32	<0.1	27.1	11.4	189	3.43	5.3	2.1	9.3	13	<0.1	0.3	0.1	55	0.17	0.042	31
1123296	Soil	1.0	14.1	6.8	29	<0.1	27.0	10.5	184	3.25	4.6	1.1	7.4	12	<0.1	0.2	0.3	53	0.16	0.041	26
1106562	Soil	1.2	21.2	17.3	57	<0.1	17.0	8.3	292	2.77	6.5	2.3	6.7	16	<0.1	0.5	0.8	49	0.19	0.032	19
1106558	Soil	0.3	26.7	18.7	63	0.2	23.3	8.6	260	2.08	6.3	1.2	2.9	33	0.8	0.6	0.2	49	1.49	0.133	13
1106560	Soil	0.2	27.9	18.3	64	0.2	25.3	11.0	394	2.57	9.2	3.2	3.9	29	0.5	0.6	0.2	54	1.09	0.123	17
1106559	Soil	0.3	25.3	17.2	72	0.2	23.0	9.5	305	2.16	5.4	0.9	3.0	35	0.8	0.5	0.2	49	1.69	0.177	13
1106557	Soil	0.3	16.2	4.8	38	<0.1	10.2	3.2	231	0.76	2.7	1.1	0.3	46	0.3	0.4	0.1	15	4.15	0.079	4
1106561	Soil	0.3	22.9	24.2	65	0.2	20.3	8.7	576	2.08	5.6	2.2	1.9	39	0.6	0.5	0.3	38	2.42	0.092	13
1106543	Soil	0.4	5.9	4.9	102	<0.1	9.3	11.6	1484	3.30	0.9	<0.5	5.3	46	<0.1	0.1	<0.1	52	0.68	0.169	24
1106536	Soil	0.5	13.5	8.1	68	<0.1	12.9	7.7	328	2.34	4.4	<0.5	2.6	29	0.1	0.3	0.1	43	0.41	0.086	16
1106534	Soil	0.4	26.5	4.9	42	0.2	13.5	5.4	794	1.18	2.9	2.7	0.5	46	0.9	0.5	<0.1	18	3.68	0.132	12
1106537	Soil	0.6	18.3	8.3	65	<0.1	15.6	7.4	262	2.29	5.3	0.7	3.6	30	0.1	0.3	0.1	43	0.38	0.070	16
1106535	Soil	0.5	17.9	8.9	61	0.1	18.3	9.9	900	2.32	5.5	1.1	3.3	31	0.5	0.4	0.1	44	1.21	0.072	18
1106542	Soil	0.3	6.0	5.8	139	<0.1	8.3	12.7	737	4.16	1.7	1.4	4.9	47	<0.1	0.2	<0.1	54	0.79	0.180	23
1106540	Soil	0.3	3.0	4.0	94	<0.1	4.9	7.5	990	2.54	<0.5	<0.5	2.6	45	<0.1	<0.1	<0.1	36	0.63	0.150	23
1106539	Soil	0.2	4.7	4.1	137	<0.1	6.9	11.3	1016	3.43	0.7	<0.5	2.4	40	<0.1	<0.1	<0.1	52	0.59	0.159	19
1106541	Soil	0.4	10.4	6.0	90	<0.1	10.1	9.8	579	3.27	2.5	0.8	3.7	46	<0.1	0.2	<0.1	50	0.59	0.126	29
1106538	Soil	0.5	7.2	6.6	56	<0.1	8.7	5.7	327	2.17	3.6	<0.5	2.4	27	<0.1	0.2	<0.1	42	0.30	0.054	14
1106552	Soil	0.3	15.7	13.6	82	0.1	19.7	9.1	475	2.27	7.9	1.6	2.5	44	1.3	0.3	0.1	49	2.34	0.133	16
1106550	Soil	0.9	12.8	9.4	57	<0.1	16.1	7.7	353	2.16	7.1	<0.5	3.8	32	<0.1	0.3	0.1	49	0.49	0.070	14
1106556	Soil	0.3	21.9	9.7	63	0.1	20.0	7.9	286	1.88	9.0	2.3	2.5	31	0.7	0.5	0.1	46	1.74	0.104	12
1106553	Soil	0.3	19.4	7.8	60	0.1	18.3	9.3	296	2.13	6.7	1.7	2.7	39	0.4	0.4	0.1	46	1.46	0.079	13
1106551	Soil	0.4	20.8	8.7	64	0.1	18.8	10.2	563	2.14	6.1	2.8	3.7	49	0.5	0.5	0.2	48	1.24	0.170	16
1106544	Soil	0.9	8.2	10.7	31	<0.1	10.1	6.1	198	2.21	7.0	6.0	2.0	14	<0.1	0.2	0.2	56	0.13	0.074	14
1106545	Soil	0.4	11.9	5.7	121	<0.1	8.5	12.6	1050	4.62	1.8	3.0	6.4	51	<0.1	0.2	<0.1	54	0.68	0.188	29
1123299	Soil	0.7	12.3	1.2	12	<0.1	19.4	12.6	255	3.12	<0.5	0.7	10.4	9	<0.1	<0.1	<0.1	39	0.14	0.036	34
1123298	Soil	0.3	10.9	3.7	12	<0.1	29.8	13.4	221	3.35	1.3	<0.5	13.6	9	<0.1	<0.1	0.1	34	0.14	0.048	44
1106554	Soil	0.3	15.1	3.3	24	<0.1	9.4	5.6	444	0.84	2.6	<0.5	0.2	67	0.5	0.4	0.1	15	3.60	0.092	4
1106546	Soil	0.4	5.5	4.5	116	<0.1	6.9	10.7	976	3.70	2.2	0.6	5.8	46	<0.1	0.2	<0.1	49	0.58	0.185	23
1106548	Soil	0.7	26.7	6.7	96	<0.1	19.0	10.9	560	3.14	6.0	3.0	4.1	42	<0.1	0.4	<0.1	61	0.45	0.076	20

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

Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000501.1

		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
1123297	Soil		39	0.94	208	0.117	<1	2.19	0.011	0.39	0.1	0.03	4.1	0.2	<0.05	8	<0.5	<0.2
1123296	Soil		36	0.93	203	0.108	2	2.14	0.011	0.39	0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1106562	Soil		25	0.48	150	0.049	<1	1.71	0.008	0.08	0.1	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1106558	Soil		25	0.50	239	0.048	3	1.35	0.024	0.05	0.2	0.05	3.1	<0.1	<0.05	4	0.7	<0.2
1106560	Soil		29	0.57	258	0.054	2	1.53	0.016	0.06	0.2	0.06	4.0	<0.1	<0.05	5	0.6	<0.2
1106559	Soil		27	0.52	211	0.045	2	1.50	0.016	0.05	0.2	0.05	3.4	<0.1	<0.05	4	0.5	<0.2
1106557	Soil		12	0.23	167	0.020	6	0.63	0.012	0.02	<0.1	0.04	0.8	<0.1	0.20	2	1.5	<0.2
1106561	Soil		22	0.62	237	0.036	2	1.41	0.014	0.05	0.1	0.05	2.6	<0.1	0.11	4	0.8	<0.2
1106543	Soil		15	1.06	328	0.031	1	2.46	0.017	0.64	<0.1	<0.01	4.8	0.2	<0.05	10	<0.5	<0.2
1106536	Soil		22	0.56	182	0.042	<1	1.66	0.012	0.06	0.1	0.04	2.8	<0.1	<0.05	6	<0.5	<0.2
1106534	Soil		17	0.28	183	0.015	5	0.84	0.012	0.04	<0.1	0.09	1.3	<0.1	0.20	2	1.7	<0.2
1106537	Soil		24	0.47	150	0.053	1	1.15	0.013	0.10	<0.1	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1106535	Soil		24	0.62	234	0.053	2	1.66	0.015	0.09	0.1	0.03	4.0	0.1	<0.05	5	0.7	<0.2
1106542	Soil		17	1.23	182	0.031	<1	2.48	0.010	0.55	<0.1	<0.01	3.4	0.2	<0.05	10	<0.5	<0.2
1106540	Soil		9	0.78	201	0.024	2	2.08	0.009	0.53	<0.1	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1106539	Soil		11	1.16	252	0.054	<1	2.35	0.009	0.62	<0.1	0.01	3.5	0.3	<0.05	9	<0.5	<0.2
1106541	Soil		16	0.95	174	0.053	1	2.21	0.010	0.47	<0.1	<0.01	3.8	0.2	<0.05	8	0.5	<0.2
1106538	Soil		17	0.49	139	0.037	1	1.67	0.010	0.13	<0.1	<0.01	2.4	0.1	<0.05	6	<0.5	<0.2
1106552	Soil		24	0.88	196	0.027	2	1.31	0.012	0.06	0.1	0.03	2.9	<0.1	0.09	4	<0.5	<0.2
1106550	Soil		28	0.53	253	0.048	1	1.80	0.017	0.05	0.1	0.01	3.2	<0.1	<0.05	5	<0.5	<0.2
1106556	Soil		23	0.42	192	0.054	2	1.33	0.018	0.04	0.2	0.03	2.7	<0.1	0.07	4	0.6	<0.2
1106553	Soil		23	0.49	233	0.046	2	1.36	0.014	0.05	0.2	0.04	3.0	<0.1	0.09	4	0.7	<0.2
1106551	Soil		23	0.53	288	0.046	2	1.43	0.014	0.07	0.1	0.04	3.3	<0.1	0.05	4	0.7	<0.2
1106544	Soil		22	0.28	151	0.043	<1	1.76	0.007	0.06	<0.1	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
1106545	Soil		14	1.05	245	0.025	2	2.30	0.009	0.52	<0.1	<0.01	6.3	0.2	<0.05	10	<0.5	<0.2
1123299	Soil		35	1.35	419	0.129	1	2.23	0.015	0.92	<0.1	<0.01	10.0	0.2	<0.05	9	<0.5	<0.2
1123298	Soil		31	1.16	214	0.126	<1	2.35	0.011	0.84	<0.1	<0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1106554	Soil		10	0.18	217	0.011	6	0.53	0.010	0.02	<0.1	0.05	0.6	<0.1	0.10	1	0.6	<0.2
1106546	Soil		11	1.00	202	0.034	<1	2.11	0.007	0.59	<0.1	<0.01	4.2	0.2	<0.05	8	<0.5	<0.2
1106548	Soil		23	1.00	289	0.095	1	2.19	0.013	0.23	<0.1	0.02	4.8	0.2	<0.05	8	<0.5	<0.2

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Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000501.1

	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
1106549	Soil	0.8	19.8	8.1	56	0.1	16.4	10.2	462	2.40	8.0	6.0	4.1	37	0.2	0.5	0.1	50	0.49	0.086	16
1123300	Soil	1.1	15.7	4.8	30	<0.1	25.0	12.5	311	3.20	4.1	2.2	9.5	16	<0.1	0.3	<0.1	63	0.19	0.039	31
1123351	Soil	1.0	14.4	3.5	17	<0.1	42.1	17.5	296	4.03	1.2	0.7	13.2	8	<0.1	<0.1	<0.1	51	0.08	0.024	41
1123352	Soil	0.8	11.1	3.0	25	<0.1	27.0	15.7	294	3.19	1.7	0.8	9.7	13	<0.1	<0.1	0.1	56	0.26	0.062	36
1123353	Soil	1.8	41.7	3.8	34	<0.1	49.3	14.7	279	3.34	2.8	1.6	5.2	19	<0.1	0.1	0.4	71	0.37	0.083	17
1123354	Soil	0.8	24.1	4.2	23	<0.1	17.4	14.3	163	2.29	3.3	5.6	5.7	17	<0.1	0.1	0.6	38	0.22	0.043	37
1123355	Soil	0.9	26.9	9.0	52	<0.1	21.4	9.7	378	2.64	8.8	3.5	4.4	21	<0.1	0.6	0.3	56	0.19	0.031	18
1123356	Soil	3.0	22.0	3.0	44	<0.1	12.0	11.2	282	2.88	1.1	0.7	3.8	8	<0.1	<0.1	0.1	53	0.11	0.042	18
1123357	Soil	3.6	69.0	3.5	29	<0.1	11.6	16.0	400	4.77	1.1	1.8	2.6	10	<0.1	<0.1	0.5	65	0.11	0.079	11
1123358	Soil	2.3	83.5	4.1	60	<0.1	19.0	15.2	448	4.85	0.9	0.9	3.2	11	<0.1	<0.1	0.3	103	0.19	0.074	11
1123359	Soil	1.0	28.9	9.7	61	<0.1	13.2	8.1	407	3.19	3.9	<0.5	3.5	11	0.1	0.2	0.2	64	0.10	0.034	12
1106532	Soil	0.3	33.4	7.9	107	0.4	33.6	7.4	217	1.86	6.0	1.7	1.7	49	1.8	0.5	0.1	54	3.77	0.179	13
1106533	Soil	0.2	24.3	7.3	77	0.2	26.4	6.7	206	1.71	3.6	1.7	2.4	34	0.8	0.4	0.1	44	1.75	0.096	15
1106555	Soil	0.2	18.8	8.6	56	0.1	16.3	6.8	286	1.67	6.1	0.8	2.0	33	0.7	0.5	0.1	36	1.50	0.094	11

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Project: JPR
Report Date: November 30, 2011

CERTIFICATE OF ANALYSIS DAW11000501.1

		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
1106549	Soil		24	0.49	278	0.061	1	1.38	0.020	0.06	0.2	0.03	3.5	<0.1	<0.05	4	0.5	<0.2
1123300	Soil		52	1.39	231	0.124	1	2.50	0.011	0.55	0.1	0.01	9.1	0.2	<0.05	8	<0.5	<0.2
1123351	Soil		45	1.28	209	0.155	<1	2.59	0.009	0.78	<0.1	<0.01	5.5	0.3	<0.05	8	<0.5	<0.2
1123352	Soil		53	1.26	296	0.128	<1	2.37	0.014	0.64	<0.1	<0.01	7.1	0.3	<0.05	8	<0.5	<0.2
1123353	Soil		75	1.65	393	0.103	<1	2.74	0.014	0.52	<0.1	0.02	8.5	0.2	<0.05	9	<0.5	<0.2
1123354	Soil		13	1.22	332	0.072	<1	2.55	0.013	0.29	0.1	<0.01	7.0	0.1	<0.05	8	<0.5	<0.2
1123355	Soil		32	0.52	266	0.061	<1	1.76	0.011	0.05	0.1	0.03	5.5	<0.1	<0.05	5	<0.5	<0.2
1123356	Soil		12	1.90	349	0.133	<1	2.51	0.010	0.95	<0.1	<0.01	11.0	0.4	<0.05	10	<0.5	<0.2
1123357	Soil		19	2.10	256	0.068	<1	3.08	0.010	0.54	<0.1	<0.01	12.8	0.3	<0.05	10	0.6	0.5
1123358	Soil		94	3.26	515	0.184	<1	3.34	0.017	1.34	<0.1	<0.01	15.9	0.6	<0.05	12	0.7	<0.2
1123359	Soil		26	1.28	323	0.135	<1	2.16	0.008	0.58	<0.1	<0.01	5.6	0.2	<0.05	8	<0.5	<0.2
1106532	Soil		31	0.70	188	0.025	3	1.15	0.012	0.05	0.1	0.05	2.4	0.2	<0.05	3	0.9	<0.2
1106533	Soil		34	0.66	180	0.033	3	1.25	0.013	0.06	0.1	0.05	3.3	0.1	<0.05	4	0.9	<0.2
1106555	Soil		19	0.34	191	0.036	2	1.02	0.013	0.04	0.2	0.04	2.5	<0.1	<0.05	3	0.9	<0.2

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QUALITY CONTROL REPORT DAW11000501.1

	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																					
1107115	Soil	1.7	46.2	8.5	52	<0.1	32.3	15.1	417	3.71	7.6	2.3	4.0	26	<0.1	0.5	0.5	68	0.23	0.039	18
REP 1107115	QC	1.6	44.2	8.1	50	<0.1	30.7	14.3	403	3.63	7.6	1.8	4.0	26	<0.1	0.5	0.4	65	0.23	0.038	18
1109030	Soil	0.6	20.7	6.6	62	<0.1	15.3	10.4	302	2.78	6.2	1.3	3.6	28	0.1	0.3	0.1	61	0.42	0.069	13
REP 1109030	QC	0.5	20.5	6.6	62	<0.1	15.4	10.3	289	2.68	5.7	0.8	3.6	27	<0.1	0.3	<0.1	60	0.40	0.070	13
1128507	Soil	1.0	25.4	9.8	58	0.1	17.8	9.0	299	2.44	13.2	3.8	4.2	28	0.2	0.5	0.1	50	0.36	0.057	15
REP 1128507	QC	1.0	24.7	9.8	55	0.2	17.9	8.8	293	2.38	12.9	4.4	3.9	27	0.2	0.5	0.1	47	0.35	0.057	14
1128520	Soil	1.0	41.0	9.1	74	<0.1	25.7	13.8	536	3.19	8.8	6.9	4.9	35	0.1	0.6	0.1	63	0.42	0.028	20
REP 1128520	QC	0.9	41.2	9.4	73	<0.1	25.2	13.8	545	3.23	8.9	8.1	5.1	36	<0.1	0.6	0.1	66	0.43	0.032	20
1097920	Soil	0.4	43.7	10.4	151	<0.1	7.5	13.4	868	4.39	3.3	1.5	11.1	20	<0.1	0.2	0.3	86	0.25	0.041	34
REP 1097920	QC	0.4	41.5	9.8	147	<0.1	7.3	13.0	897	4.42	3.2	<0.5	11.3	20	<0.1	0.2	0.3	85	0.24	0.037	34
1097913	Soil	1.3	28.1	6.8	60	0.2	20.6	10.6	281	3.07	6.9	3.6	3.3	29	0.2	0.3	0.1	73	0.51	0.060	15
REP 1097913	QC	1.2	27.9	6.7	60	0.2	19.8	10.4	271	3.04	6.4	9.1	3.3	29	<0.1	0.3	0.1	72	0.48	0.057	15
1106560	Soil	0.2	27.9	18.3	64	0.2	25.3	11.0	394	2.57	9.2	3.2	3.9	29	0.5	0.6	0.2	54	1.09	0.123	17
REP 1106560	QC	0.2	28.0	18.2	65	0.2	25.5	11.7	395	2.60	9.4	2.2	3.9	29	0.7	0.6	0.2	56	1.06	0.123	16
1106537	Soil	0.6	18.3	8.3	65	<0.1	15.6	7.4	262	2.29	5.3	0.7	3.6	30	0.1	0.3	0.1	43	0.38	0.070	16
REP 1106537	QC	0.6	18.2	8.1	63	<0.1	15.3	6.9	267	2.27	5.1	0.6	3.9	30	0.1	0.3	0.1	41	0.41	0.071	16
1106554	Soil	0.3	15.1	3.3	24	<0.1	9.4	5.6	444	0.84	2.6	<0.5	0.2	67	0.5	0.4	0.1	15	3.60	0.092	4
REP 1106554	QC	0.3	15.6	3.2	24	<0.1	9.5	5.5	443	0.85	2.9	3.1	0.2	67	0.5	0.3	<0.1	16	3.71	0.092	4
Reference Materials																					
STD DS8	Standard	11.5	95.6	114.7	274	1.6	32.4	6.4	522	2.13	22.1	101.0	6.4	66	2.1	5.1	6.1	36	0.61	0.068	14
STD DS8	Standard	12.1	101.8	123.4	293	1.8	34.7	7.0	571	2.35	24.5	118.4	6.5	69	2.4	5.5	6.6	39	0.64	0.072	14
STD DS8	Standard	14.3	109.3	129.7	305	1.8	38.3	7.9	615	2.51	25.6	104.5	7.0	65	2.3	5.4	6.4	44	0.70	0.076	16
STD DS8	Standard	12.5	114.9	119.8	313	1.8	38.1	7.6	613	2.44	26.4	112.3	6.2	73	2.1	5.1	6.5	43	0.71	0.078	14
STD DS8	Standard	12.8	106.9	124.9	297	1.7	36.3	7.4	586	2.38	25.7	105.9	6.5	66	2.4	5.5	6.5	40	0.68	0.076	15
STD DS8	Standard	13.0	95.0	123.9	293	1.8	36.1	7.2	595	2.39	24.0	115.4	6.3	58	2.0	4.6	5.7	40	0.70	0.070	15
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

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

Project: JPR
Report Date: November 30, 2011

QUALITY CONTROL REPORT DAW11000501.1

	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																	
1107115	Soil	36	0.71	328	0.088	3	2.02	0.011	0.10	0.1	0.02	6.6	<0.1	<0.05	6	<0.5	<0.2
REP 1107115	QC	35	0.70	312	0.091	2	2.02	0.013	0.11	0.1	0.03	6.7	<0.1	<0.05	6	<0.5	<0.2
1109030	Soil	26	0.77	356	0.118	2	1.77	0.014	0.15	0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
REP 1109030	QC	26	0.77	352	0.111	1	1.70	0.014	0.15	0.1	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1128507	Soil	25	0.58	247	0.066	<1	1.59	0.014	0.05	0.2	0.05	3.5	<0.1	<0.05	5	0.6	<0.2
REP 1128507	QC	23	0.57	242	0.058	2	1.52	0.013	0.05	0.2	0.05	3.3	<0.1	<0.05	5	0.6	<0.2
1128520	Soil	28	1.03	191	0.109	3	1.85	0.024	0.19	0.2	0.06	4.5	0.1	<0.05	5	0.8	<0.2
REP 1128520	QC	29	1.06	196	0.111	3	1.88	0.022	0.19	0.3	0.06	4.6	0.1	<0.05	6	0.8	<0.2
1097920	Soil	17	1.43	135	0.153	2	3.02	0.008	1.07	<0.1	0.02	6.5	0.5	<0.05	9	0.6	<0.2
REP 1097920	QC	17	1.35	139	0.150	2	2.98	0.007	1.05	<0.1	<0.01	6.4	0.5	<0.05	9	0.7	<0.2
1097913	Soil	34	0.92	269	0.134	2	1.91	0.015	0.11	0.2	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
REP 1097913	QC	35	0.88	270	0.135	2	1.89	0.014	0.10	0.1	0.05	3.5	<0.1	<0.05	6	0.8	<0.2
1106560	Soil	29	0.57	258	0.054	2	1.53	0.016	0.06	0.2	0.06	4.0	<0.1	<0.05	5	0.6	<0.2
REP 1106560	QC	29	0.57	248	0.054	2	1.57	0.016	0.05	0.1	0.06	4.2	<0.1	<0.05	4	0.7	<0.2
1106537	Soil	24	0.47	150	0.053	1	1.15	0.013	0.10	<0.1	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
REP 1106537	QC	23	0.44	151	0.058	1	1.25	0.015	0.10	<0.1	0.02	3.5	<0.1	<0.05	4	0.7	<0.2
1106554	Soil	10	0.18	217	0.011	6	0.53	0.010	0.02	<0.1	0.05	0.6	<0.1	0.10	1	0.6	<0.2
REP 1106554	QC	10	0.19	221	0.012	5	0.55	0.010	0.02	<0.1	0.05	0.5	<0.1	0.13	2	0.6	<0.2
Reference Materials																	
STD DS8	Standard	100	0.53	257	0.094	2	0.86	0.107	0.42	2.4	0.19	2.8	5.0	0.10	4	4.3	3.9
STD DS8	Standard	109	0.61	282	0.107	3	0.91	0.107	0.45	3.0	0.21	2.4	5.4	0.14	5	5.5	4.3
STD DS8	Standard	117	0.62	293	0.119	2	0.94	0.105	0.44	2.8	0.20	2.3	5.5	0.09	5	5.1	5.4
STD DS8	Standard	118	0.63	281	0.121	2	0.96	0.110	0.46	2.9	0.17	2.8	5.2	0.17	5	6.0	5.0
STD DS8	Standard	111	0.58	281	0.119	2	0.91	0.100	0.47	2.8	0.19	2.2	5.3	0.15	4	5.0	4.7
STD DS8	Standard	114	0.58	262	0.102	3	0.86	0.083	0.39	2.9	0.22	1.8	5.4	0.10	5	4.9	4.6
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

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QUALITY CONTROL REPORT DAW11000501.1

		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
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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		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
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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