

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Conventional Parameters in Tissue

CLIENT SAMPLE IDENTIFICATION:	SAMPLE DATE	CANTEST ID	Moisture
CLM1-A1-1	Sep 1/05	509070370	52.1
CLM1-A2-1	Sep 1/05	509070373	53.0
CLM1-A3-1	Sep 1/05	509070374	48.2
CLM1-A4-1	Sep 1/05	509070375	51.2
CLM1-A5-1	Sep 1/05	509070376	46.7
CLM1-B1-1	Sep 1/05	509070377	45.4
CLM1-B2-1	Sep 1/05	509070378	24.7
CLM1-B3-1	Sep 1/05	509070379	31.3
CLM1-B4-1	Sep 1/05	509070380	42.9
CLM1-B5-1	Sep 1/05	509070381	54.5
CLM1-K2-2	Sep 1/05	509070382	48.6
CLM1-K4-1	Sep 1/05	509070384	58.2
CLM1-K5-1	Sep 1/05	509070386	63.1
CLM1-N1-1	Sep 1/05	509070388	55.0
CLM1-N2-1	Sep 1/05	509070389	59.0
CLM1-N3-1	Sep 1/05	509070390	54.4
CLM1-N4-1	Sep 1/05	509070391	52.2
CLM1-N5-1	Sep 1/05	509070392	40.3
CLM1-J1-1	Sep 1/05	509070393	51.9
CLM1-J2-1	Sep 1/05	509070394	58.2
CLM1-E2-1	Sep 1/05	509070395	37.0
CLM1-C1-1	Sep 1/05	509070396	63.6
CLM1-C2-1	Sep 1/05	509070397	59.3
CLM1-C2-2	Sep 1/05	509070398	61.2
CLM1-C3-1	Sep 1/05	509070399	66.4
CLM1-C4-1	Sep 1/05	509070400	57.8
CLM1-C5-1	Sep 1/05	509070401	65.5
CLM1-DomeR5-1	Sep 1/05	509070402	43.7
CLM1-DomeR7-1	Sep 1/05	509070403	66.8
CLM1-K2-1	Sep 1/05	509070404	47.1
CLM1-F1-1	Sep 1/05	509070405	64.4
CLM1-F1-2	Sep 1/05	509070406	59.1
CLM1-F2-1	Sep 1/05	509070407	62.2
CLM1-F3-1	Sep 1/05	509070408	61.8
CLM1-G1-1	Sep 1/05	509070409	53.9
CLM1-G2-1	Sep 1/05	509070410	62.9
CLM1-G3-1	Sep 1/05	509070411	60.4
CLM1-FG-4	Sep 1/05	509070412	60.5

(Continued on next page)

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CLIENT SAMPLE IDENTIFICATION:	SAMPLE DATE	CANTEST ID	Moisture
CLM1-H1-1	Sep 1/05	509070413	61.5
CLM1-H2-1	Sep 1/05	509070414	52.0
CLM1-H3-1	Sep 1/05	509070415	60.2
CLM1-H4-1	Sep 1/05	509070416	57.7
CLM1-H5-1	Sep 1/05	509070417	49.1
CLM1-I1-1	Sep 1/05	509070418	51.1
CLM1-I2-1	Sep 1/05	509070419	61.3
CLM1-I3-1	Sep 1/05	509070420	62.8
CLM1-I4-1	Sep 1/05	509070421	52.7
CLM1-I4-2	Sep 1/05	509070422	62.4
CLM1-I5-1	Sep 1/05	509070423	62.1
CLM1-O1-1	Sep 1/05	509070424	60.8
CLM1-P2-1	Sep 1/05	509070425	54.3
CLM1-P3-1	Sep 1/05	509070426	54.6
CLM1-P4-1	Sep 1/05	509070427	57.8
CLM1-P5-1	Sep 1/05	509070428	61.3
CLM1-Q3-1	Sep 1/05	509070429	49.1
CLM1-Q4-1	Sep 1/05	509070431	48.0
CLM1-Q5-1	Sep 1/05	509070432	50.4
CLM1-R1-1	Sep 1/05	509070433	44.7
CLM1-R2-1	Sep 1/05	509070436	54.4
CLM1-CP1-2	Sep 1/05	509070437	61.2
CLM1-O2-1	Sep 1/05	509070438	55.5
CLM1-O2-2	Sep 1/05	509070440	55.5
CLM1-O3-1	Sep 1/05	509070441	57.1
CLM1-L3-1	Sep 1/05	509070442	55.8
CLM1-CP2-1	Sep 1/05	509070443	64.6
CLM1-CP3-1	Sep 1/05	509070444	49.2
CLM1-CP4-1	Sep 1/05	509070445	58.8
CLM1-CP7-1	Sep 1/05	509070447	60.0
CLM1-CP8-1	Sep 1/05	509070448	63.3
CLM1-P1-1	Sep 1/05	509070449	54.3
CLM1-J2-2	Sep 1/05	509070450	55.2
CLM1-J3-1	Sep 1/05	509070451	58.6
CLM1-J4-1	Sep 1/05	509070452	59.1
CLM1-J5-1	Sep 1/05	509070453	59.0
DETECTION LIMIT UNITS			0.1 %

% = percent

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CLIENT SAMPLE IDENTIFICATION:		CLM1-A1-1	CLM1-A2-1	CLM1-A3-1	CLM1-A4-1	DETECTION LIMIT
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070370	509070373	509070374	509070375	
Aluminum	Al	439	246	219	186	0.5
Antimony	Sb	0.2	0.2	0.2	<	0.1
Arsenic	As	2.2	1.6	1.8	1.2	0.1
Barium	Ba	18.5	11.9	12.7	8.7	0.1
Beryllium	Be	0.02	<	<	<	0.02
Boron	B	18	18	15	14	2
Cadmium	Cd	0.55	0.20	0.44	0.54	0.02
Calcium	Ca	3360	1900	1640	1530	1
Chromium	Cr	1.2	0.8	0.7	0.6	0.1
Cobalt	Co	0.4	0.2	0.2	0.2	0.1
Copper	Cu	3.0	2.3	2.0	1.9	0.1
Iron	Fe	811	431	409	316	5
Lead	Pb	2.0	1.4	1.6	1.2	0.1
Magnesium	Mg	646	705	559	697	0.5
Manganese	Mn	250	374	446	188	0.1
Mercury	Hg	0.031	0.025	0.023	0.038	0.02
Molybdenum	Mo	0.8	0.8	0.7	0.7	0.1
Nickel	Ni	1.0	0.7	0.7	0.6	0.1
Phosphorus	P	2620	2840	2330	3270	0.5
Potassium	K	2940	2650	2140	2630	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	476	589	474	420	10
Silver	Ag	0.25	0.22	0.23	0.16	0.01
Sodium	Na	111	90	86	63	1
Strontium	Sr	8.27	4.86	3.76	5.84	0.05
Tellurium	Te	0.4	0.3	0.3	0.3	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	0.2	0.2	0.1	<	0.1
Titanium	Ti	36.9	18.1	15.0	11.2	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	2.0	1.2	1.0	0.9	0.5
Zinc	Zn	24.9	31.4	22.9	30.4	0.5
Zirconium	Zr	<	<	<	<	3

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CLIENT SAMPLE IDENTIFICATION:		CLM1-A5-1	CLM1-B1-1	CLM1-B2-1	CLM1-B3-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	DETECTION LIMIT
CANTEST ID:		509070376	509070377	509070378	509070379	
Aluminum	Al	266	198	140	160	0.5
Antimony	Sb	0.3	3.5	0.2	<	0.1
Arsenic	As	3.5	36.9	2.3	1.2	0.1
Barium	Ba	10.4	7.3	5.9	8.9	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	13	11	7	7	2
Cadmium	Cd	0.45	1.07	0.29	0.22	0.02
Calcium	Ca	1620	1060	1070	1220	1
Chromium	Cr	0.8	0.7	0.5	0.6	0.1
Cobalt	Co	0.2	0.2	0.1	0.2	0.1
Copper	Cu	2.3	10.6	1.5	1.4	0.1
Iron	Fe	511	933	280	302	5
Lead	Pb	2.3	39.4	1.9	1.1	0.1
Magnesium	Mg	507	404	359	366	0.5
Manganese	Mn	229	255	297	264	0.1
Mercury	Hg	0.026	0.034	0.019	0.020	0.01
Molybdenum	Mo	0.7	0.6	0.6	0.6	0.1
Nickel	Ni	0.8	0.5	0.4	0.5	0.1
Phosphorus	P	1970	1400	1140	1580	0.5
Potassium	K	1660	2040	1340	1580	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	443	361	298	346	10
Silver	Ag	0.21	0.92	0.13	0.14	0.01
Sodium	Na	62	34	23	22	1
Strontium	Sr	4.36	2.78	2.70	2.68	0.05
Tellurium	Te	0.3	0.3	0.2	0.3	0.1
Thallium	Tl	<	<	<	0.02	0.02
Tin	Sn	0.2	0.2	0.7	0.4	0.1
Titanium	Ti	17.3	12.3	9.6	11.2	0.3
Uranium	U	<	<	0.06	0.05	0.04
Vanadium	V	1.2	1.0	0.7	0.8	0.5
Zinc	Zn	29.9	63.9	35.6	25.6	0.5
Zirconium	Zr	<	<	<	<	3

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CLIENT SAMPLE IDENTIFICATION:		CLM1-B4-1	CLM1-B5-1	CLM1-K2-2	CLM1-K4-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070380	509070381	509070382	509070384	DETECTION LIMIT
Aluminum	Al	199	160	386	283	0.5
Antimony	Sb	0.2	<	2.2	0.5	0.1
Arsenic	As	1.4	0.5	18.7	4.8	0.1
Barium	Ba	7.3	11.8	12.3	9.4	0.1
Beryllium	Be	0.02	<	<	<	0.02
Boron	B	9	10	10	9	2
Cadmium	Cd	0.32	0.39	0.84	0.47	0.02
Calcium	Ca	1100	2470	3040	3120	1
Chromium	Cr	0.7	1.3	1.0	1.0	0.1
Cobalt	Co	0.2	0.2	0.3	0.3	0.1
Copper	Cu	1.6	6.6	3.8	2.6	0.1
Iron	Fe	350	446	989	613	5
Lead	Pb	1.3	1.1	15.1	3.4	0.1
Magnesium	Mg	326	518	751	755	0.5
Manganese	Mn	215	605	87.3	153	0.1
Mercury	Hg	0.033	0.034	0.027	0.034	0.01
Molybdenum	Mo	0.7	0.8	0.8	0.8	0.1
Nickel	Ni	0.5	1.0	0.7	0.7	0.1
Phosphorus	P	1880	3500	2610	2740	0.5
Potassium	K	1610	3150	2610	2380	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	366	440	482	684	10
Silver	Ag	0.18	0.07	2.03	0.43	0.01
Sodium	Na	55	54	51	44	1
Strontium	Sr	2.79	3.68	10.3	6.15	0.05
Tellurium	Te	0.3	0.3	0.3	0.3	0.1
Thallium	Tl	<	<	0.02	<	0.02
Tin	Sn	0.3	0.3	0.3	0.2	0.1
Titanium	Ti	13.2	10.8	21.6	17.9	0.3
Uranium	U	0.04	<	<	0.05	0.04
Vanadium	V	0.9	0.9	1.8	1.3	0.5
Zinc	Zn	18.2	34.3	48.5	36.3	0.5
Zirconium	Zr	<	<	<	<	3

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CLIENT SAMPLE IDENTIFICATION:		CLM1-K5-1	CLM1-N1-1	CLM1-N2-1	CLM1-N3-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070386	509070388	509070389	509070390	DETECTION LIMIT
Aluminum	Al	305	267	203	366	0.5
Antimony	Sb	0.3	0.8	0.5	0.7	0.1
Arsenic	As	2.5	8.3	5.2	5.2	0.1
Barium	Ba	14.9	8.8	11.1	6.1	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	9	8	7	8	2
Cadmium	Cd	0.88	1.29	1.49	0.48	0.02
Calcium	Ca	2570	1970	2780	1420	1
Chromium	Cr	1.0	0.8	0.6	0.8	0.1
Cobalt	Co	0.3	0.2	0.2	0.2	0.1
Copper	Cu	3.1	3.3	2.8	2.9	0.1
Iron	Fe	538	651	465	542	5
Lead	Pb	2.2	7.9	5.4	4.6	0.1
Magnesium	Mg	952	640	719	565	0.5
Manganese	Mn	419	299	180	176	0.1
Mercury	Hg	0.064	0.035	0.040	0.031	0.02
Molybdenum	Mo	0.9	0.8	0.8	1.0	0.1
Nickel	Ni	1.0	0.7	0.7	0.7	0.1
Phosphorus	P	4940	3270	3890	2770	0.5
Potassium	K	3470	3030	3550	2350	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	547	467	715	521	10
Silver	Ag	0.24	0.51	0.39	0.89	0.01
Sodium	Na	82	65	33	53	1
Strontium	Sr	7.80	4.60	9.67	6.73	0.05
Tellurium	Te	0.3	0.4	0.3	0.3	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	0.4	0.3	0.2	0.2	0.1
Titanium	Ti	19.0	12.2	10.3	16.1	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	1.3	1.1	1.0	1.2	0.5
Zinc	Zn	57.8	61.2	97.5	27.8	0.5
Zirconium	Zr	<	<	<	<	3

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CLIENT SAMPLE IDENTIFICATION:		CLM1-N4-1	CLM1-N5-1	CLM1-J1-1	CLM1-J2-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	DETECTION LIMIT
CANTEST ID:		509070391	509070392	509070393	509070394	
Aluminum	Al	326	179	175	248	0.5
Antimony	Sb	0.6	0.3	2.0	1.6	0.1
Arsenic	As	4.9	2.4	16.6	12.3	0.1
Barium	Ba	6.5	11.4	11.8	11.9	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	9	4	6	10	2
Cadmium	Cd	0.40	0.30	0.91	0.85	0.02
Calcium	Ca	1600	1120	2850	2610	1
Chromium	Cr	1.0	0.6	0.6	0.9	0.1
Cobalt	Co	0.3	0.2	0.2	0.2	0.1
Copper	Cu	2.6	1.6	3.3	3.3	0.1
Iron	Fe	486	343	528	602	5
Lead	Pb	4.7	2.2	12.6	11.0	0.1
Magnesium	Mg	569	385	1010	705	0.5
Manganese	Mn	213	147	205	278	0.1
Mercury	Hg	0.039	0.027	0.032	0.045	0.01
Molybdenum	Mo	0.9	0.5	0.7	0.9	0.1
Nickel	Ni	0.7	0.5	0.5	0.7	0.1
Phosphorus	P	2850	2250	3590	2450	0.5
Potassium	K	2420	1700	3630	2760	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	444	318	556	579	10
Silver	Ag	0.78	0.35	0.88	1.52	0.01
Sodium	Na	74	22	49	44	1
Strontium	Sr	7.59	3.76	8.45	6.78	0.05
Tellurium	Te	0.3	0.2	0.3	0.4	0.1
Thallium	Tl	<	0.03	0.03	0.03	0.02
Tin	Sn	0.2	0.5	0.5	0.5	0.1
Titanium	Ti	13.8	12.3	9.8	13.9	0.3
Uranium	U	<	0.05	0.06	0.05	0.04
Vanadium	V	1.1	0.8	1.0	1.2	0.5
Zinc	Zn	26.0	23.7	38.7	57.1	0.5
Zirconium	Zr	<	<	<	<	3

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CLIENT SAMPLE IDENTIFICATION:		CLM1-E2-1	CLM1-C1-1	CLM1-C2-1	CLM1-C2-2	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070395	509070396	509070397	509070398	DETECTION LIMIT
Aluminum	Al	312	396	275	271	0.5
Antimony	Sb	0.3	2.4	1.4	1.5	0.1
Arsenic	As	3.4	26.6	15.6	16.1	0.1
Barium	Ba	10.6	12.6	18.5	13.5	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	5	7	6	6	2
Cadmium	Cd	0.36	0.48	0.68	0.58	0.02
Calcium	Ca	1600	1610	2150	2220	1
Chromium	Cr	0.9	1.1	0.8	0.8	0.1
Cobalt	Co	0.3	0.4	0.3	0.3	0.1
Copper	Cu	2.0	14.6	8.4	10.5	0.1
Iron	Fe	635	1060	709	709	5
Lead	Pb	2.2	18.2	11.9	13.5	0.1
Magnesium	Mg	510	708	691	793	0.5
Manganese	Mn	104	368	278	275	0.1
Mercury	Hg	0.025	0.050	0.039	< 0.02	0.01
Molybdenum	Mo	0.6	1.2	0.9	1.1	0.1
Nickel	Ni	0.7	0.9	0.9	0.8	0.1
Phosphorus	P	1660	2320	2950	2650	0.5
Potassium	K	1810	3590	2930	3070	1
Selenium	Se	<	0.5	<	<	0.2
Silicon	Si	362	546	473	464	10
Silver	Ag	0.23	0.73	0.48	0.42	0.01
Sodium	Na	21	48	42	39	1
Strontium	Sr	4.74	4.70	8.92	6.44	0.05
Tellurium	Te	0.3	0.5	0.4	0.4	0.1
Thallium	Tl	<	0.03	0.02	<	0.02
Tin	Sn	0.3	0.4	0.3	0.3	0.1
Titanium	Ti	24.6	24.5	18.4	16.9	0.3
Uranium	U	<	0.04	<	<	0.04
Vanadium	V	1.5	1.8	1.4	1.3	0.5
Zinc	Zn	20.6	57.9	39.1	34.3	0.5
Zirconium	Zr	<	<	<	<	3

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CLIENT SAMPLE IDENTIFICATION:		CLM1-C3-1	CLM1-C4-1	CLM1-C5-1	CLM1-DomeR 5-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070399	509070400	509070401	509070402	DETECTION LIMIT
Aluminum	Al	397	247	161	353	0.5
Antimony	Sb	1.1	0.4	<	0.5	0.1
Arsenic	As	11.5	3.3	0.9	3.5	0.1
Barium	Ba	10.4	16.0	21.1	11.6	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	7	6	8	4	2
Cadmium	Cd	0.66	0.31	0.36	0.26	0.02
Calcium	Ca	1870	2050	2890	5230	1
Chromium	Cr	1.3	0.8	0.7	0.9	0.1
Cobalt	Co	0.4	0.2	0.2	0.4	0.1
Copper	Cu	6.6	2.7	2.6	2.2	0.1
Iron	Fe	908	486	318	648	5
Lead	Pb	8.3	2.8	1.1	2.6	0.1
Magnesium	Mg	771	690	1090	1010	0.5
Manganese	Mn	404	380	555	174	0.1
Mercury	Hg	< 0.03	0.039	0.053	<	0.01
Molybdenum	Mo	1.2	1.1	1.3	0.7	0.1
Nickel	Ni	1.1	0.6	0.7	0.7	0.1
Phosphorus	P	2840	3070	4990	2630	0.5
Potassium	K	3360	2800	4090	2330	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	589	512	725	507	10
Silver	Ag	0.61	0.19	0.14	0.46	0.01
Sodium	Na	39	30	32	42	1
Strontium	Sr	4.31	4.15	6.91	13.7	0.05
Tellurium	Te	0.5	0.4	0.6	0.3	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	0.2	0.2	0.3	0.1	0.1
Titanium	Ti	27.5	16.8	11.0	26.9	0.3
Uranium	U	<	<	<	0.04	0.04
Vanadium	V	1.9	1.2	1.0	1.6	0.5
Zinc	Zn	42.9	43.2	54.2	24.3	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-DomeR 7-1	CLM1-K2-1	CLM1-F1-1	CLM1-F1-2	DETECTION LIMIT
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070403	509070404	509070405	509070406	
Aluminum	Al	247	215	1300	910	0.5
Antimony	Sb	0.9	1.0	0.9	0.4	0.1
Arsenic	As	13.4	8.9	7.2	3.8	0.1
Barium	Ba	12.7	8.9	20.7	21.4	0.1
Beryllium	Be	<	0.03	0.05	0.04	0.02
Boron	B	9	4	5	6	2
Cadmium	Cd	1.05	0.63	0.64	0.43	0.02
Calcium	Ca	3180	2530	1650	1650	1
Chromium	Cr	0.9	0.6	2.7	1.9	0.1
Cobalt	Co	0.3	0.2	0.8	0.6	0.1
Copper	Cu	3.2	2.5	4.0	4.0	0.1
Iron	Fe	798	514	1880	1330	5
Lead	Pb	7.6	7.0	6.4	3.3	0.1
Magnesium	Mg	866	582	874	813	0.5
Manganese	Mn	199	90.0	111	167	0.1
Mercury	Hg	< 0.03	<	< 0.03	<	0.02
Molybdenum	Mo	1.2	0.8	1.3	1.0	0.1
Nickel	Ni	0.8	0.4	1.9	1.6	0.1
Phosphorus	P	3870	2160	2560	3410	0.5
Potassium	K	3400	2220	2680	3340	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	687	454	725	566	10
Silver	Ag	1.29	0.81	0.87	0.52	0.01
Sodium	Na	64	25	45	35	1
Strontium	Sr	7.92	8.05	6.25	5.84	0.05
Tellurium	Te	0.6	0.4	0.6	0.5	0.1
Thallium	Tl	<	0.03	0.04	0.03	0.02
Tin	Sn	1.4	0.5	0.6	0.4	0.1
Titanium	Ti	14.5	13.2	97.3	67.7	0.3
Uranium	U	0.11	0.05	0.10	0.06	0.04
Vanadium	V	1.4	1.1	4.9	3.6	0.5
Zinc	Zn	99.1	27.8	29.3	29.6	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-F2-1	CLM1-F3-1	CLM1-G1-1	CLM1-G2-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070407	509070408	509070409	509070410	DETECTION LIMIT
Aluminum	Al	757	265	256	241	0.5
Antimony	Sb	1.0	0.7	2.9	1.6	0.1
Arsenic	As	8.0	6.2	22.6	14.5	0.1
Barium	Ba	18.8	11.1	11.6	10.4	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	4	3	5	4	2
Cadmium	Cd	0.38	0.45	0.72	0.80	0.02
Calcium	Ca	2040	1890	2480	2620	1
Chromium	Cr	1.7	0.7	0.7	0.7	0.1
Cobalt	Co	0.5	0.3	0.2	0.2	0.1
Copper	Cu	3.3	2.6	4.4	4.0	0.1
Iron	Fe	1320	523	730	579	5
Lead	Pb	7.5	5.5	22.3	17.8	0.1
Magnesium	Mg	797	617	643	672	0.5
Manganese	Mn	203	378	148	130	0.1
Mercury	Hg	< 0.03	<	<	< 0.03	0.02
Molybdenum	Mo	1.1	0.5	1.0	1.0	0.1
Nickel	Ni	1.3	0.8	0.6	0.6	0.1
Phosphorus	P	2800	2570	2260	2560	0.5
Potassium	K	2420	2790	2590	2910	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	714	631	619	610	10
Silver	Ag	0.88	0.87	3.10	2.42	0.01
Sodium	Na	39	21	52	32	1
Strontium	Sr	7.85	4.99	6.22	7.21	0.05
Tellurium	Te	0.4	<	0.3	0.3	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	0.5	0.2	0.2	0.2	0.1
Titanium	Ti	57.4	16.9	15.0	13.3	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	3.1	1.2	1.3	1.2	0.5
Zinc	Zn	32.3	41.2	58.4	57.9	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-G3-1	CLM1-FG-4	CLM1-H1-1	CLM1-H2-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070411	509070412	509070413	509070414	DETECTION LIMIT
Aluminum	Al	195	250	180	235	0.5
Antimony	Sb	0.7	0.9	2.2	3.5	0.1
Arsenic	As	6.4	7.3	29.4	34.0	0.1
Barium	Ba	10.3	17.0	15.1	13.5	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	3	5	3	4	2
Cadmium	Cd	0.49	1.02	0.90	0.62	0.02
Calcium	Ca	1720	2750	2990	2450	1
Chromium	Cr	0.6	0.7	0.6	0.7	0.1
Cobalt	Co	0.2	0.2	0.2	0.3	0.1
Copper	Cu	3.0	3.1	4.3	4.7	0.1
Iron	Fe	400	529	529	786	5
Lead	Pb	6.1	5.8	21.5	26.9	0.1
Magnesium	Mg	640	744	1060	901	0.5
Manganese	Mn	248	501	553	422	0.1
Mercury	Hg	< 0.03	<	< 0.03	<	0.02
Molybdenum	Mo	0.9	0.9	0.9	1.0	0.1
Nickel	Ni	0.7	0.9	0.6	0.7	0.1
Phosphorus	P	3640	2600	4540	3050	0.5
Potassium	K	3550	2850	4490	2830	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	506	638	555	506	10
Silver	Ag	0.65	1.15	1.03	1.34	0.01
Sodium	Na	25	33	68	50	1
Strontium	Sr	4.32	8.84	6.76	6.81	0.05
Tellurium	Te	0.3	0.3	0.4	0.4	0.1
Thallium	Tl	<	<	<	0.05	0.02
Tin	Sn	0.3	0.2	0.2	1.3	0.1
Titanium	Ti	12.4	16.0	9.7	12.0	0.3
Uranium	U	<	<	<	0.10	0.04
Vanadium	V	1.1	1.2	1.0	1.2	0.5
Zinc	Zn	31.2	53.4	57.5	52.1	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis ($\mu\text{g/g}$)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-H3-1	CLM1-H4-1	CLM1-H5-1	CLM1-I1-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070415	509070416	509070417	509070418	DETECTION LIMIT
Aluminum	Al	249	198	135	170	0.5
Antimony	Sb	1.6	0.4	<	1.3	0.1
Arsenic	As	14.5	3.2	0.6	12.4	0.1
Barium	Ba	12.0	11.5	13.0	9.7	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	<	<	<	<	2
Cadmium	Cd	0.68	0.68	0.70	0.76	0.02
Calcium	Ca	2140	2160	1910	2350	1
Chromium	Cr	0.8	0.7	0.4	0.5	0.1
Cobalt	Co	0.3	0.2	0.2	0.2	0.1
Copper	Cu	3.3	2.1	1.5	3.1	0.1
Iron	Fe	589	409	257	427	5
Lead	Pb	14.2	2.6	0.7	11.0	0.1
Magnesium	Mg	720	1020	509	844	0.5
Manganese	Mn	451	467	170	394	0.1
Mercury	Hg	< 0.03	< 0.03	<	<	0.02
Molybdenum	Mo	1.0	0.9	0.7	0.7	0.1
Nickel	Ni	0.8	0.7	0.5	0.6	0.1
Phosphorus	P	3870	3680	2700	4130	0.5
Potassium	K	3080	2790	2220	3290	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	688	491	481	400	10
Silver	Ag	1.09	0.43	0.16	1.37	0.01
Sodium	Na	90	50	40	33	1
Strontium	Sr	5.21	7.29	6.21	6.29	0.05
Tellurium	Te	0.4	0.4	0.3	0.3	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	0.5	0.3	0.2	0.2	0.1
Titanium	Ti	13.3	13.3	9.0	9.3	0.3
Uranium	U	0.06	<	<	<	0.04
Vanadium	V	1.2	1.0	0.7	0.9	0.5
Zinc	Zn	56.5	44.4	47.6	41.7	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

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REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-I2-1	CLM1-I3-1	CLM1-I4-1	CLM1-I4-2	DETECTION LIMIT
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070419	509070420	509070421	509070422	
Aluminum	Al	227	220	184	362	0.5
Antimony	Sb	2.7	0.9	0.3	0.7	0.1
Arsenic	As	20.4	5.2	2.6	5.7	0.1
Barium	Ba	10.9	15.2	13.0	12.7	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	2	<	<	<	2
Cadmium	Cd	1.08	0.29	0.36	0.34	0.02
Calcium	Ca	3340	2500	2030	1560	1
Chromium	Cr	0.8	0.6	0.5	1.2	0.1
Cobalt	Co	0.3	0.2	0.3	0.3	0.1
Copper	Cu	4.0	3.4	1.9	2.6	0.1
Iron	Fe	716	444	345	683	5
Lead	Pb	18.2	5.1	2.3	5.2	0.1
Magnesium	Mg	1110	710	567	511	0.5
Manganese	Mn	199	243	360	255	0.1
Mercury	Hg	0.036	< 0.03	<	< 0.03	0.02
Molybdenum	Mo	0.9	0.7	0.7	0.7	0.1
Nickel	Ni	0.7	0.8	0.5	1.1	0.1
Phosphorus	P	3330	3350	2600	2770	0.5
Potassium	K	2560	3550	2320	2280	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	534	786	685	597	10
Silver	Ag	3.02	1.17	0.55	1.55	0.01
Sodium	Na	49	29	35	39	1
Strontium	Sr	10.8	9.05	7.97	5.29	0.05
Tellurium	Te	0.3	0.3	0.3	0.2	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	0.3	<	0.1	0.2	0.1
Titanium	Ti	12.3	12.6	12.0	23.7	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	1.2	1.0	0.9	1.6	0.5
Zinc	Zn	52.3	53.1	26.4	26.0	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-I5-1	CLM1-O1-1	CLM1-P2-1	CLM1-P3-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070423	509070424	509070425	509070426	DETECTION LIMIT
Aluminum	Al	247	385	416	304	0.5
Antimony	Sb	0.1	1.1	2.2	0.9	0.1
Arsenic	As	1.2	11.5	20.7	8.7	0.1
Barium	Ba	11.1	12.6	13.8	15.8	0.1
Beryllium	Be	<	<	0.04	<	0.02
Boron	B	<	2	4	2	2
Cadmium	Cd	0.43	0.71	1.25	0.76	0.02
Calcium	Ca	2660	2490	3530	2070	1
Chromium	Cr	0.7	0.9	1.1	0.7	0.1
Cobalt	Co	0.2	0.3	0.4	0.3	0.1
Copper	Cu	2.3	3.7	6.4	3.6	0.1
Iron	Fe	469	934	1350	743	5
Lead	Pb	1.4	9.6	18.4	9.3	0.1
Magnesium	Mg	784	865	1880	838	0.5
Manganese	Mn	310	278	308	237	0.1
Mercury	Hg	< 0.03	< 0.03	0.030	<	0.02
Molybdenum	Mo	0.8	0.8	0.8	0.7	0.1
Nickel	Ni	0.8	0.8	0.9	0.7	0.1
Phosphorus	P	3150	3440	5140	3960	0.5
Potassium	K	2620	3090	4700	2920	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	750	604	667	456	10
Silver	Ag	0.42	0.51	0.65	0.40	0.01
Sodium	Na	34	26	28	27	1
Strontium	Sr	4.86	5.59	13.0	7.64	0.05
Tellurium	Te	0.2	0.2	0.4	0.3	0.1
Thallium	Tl	<	<	0.05	<	0.02
Tin	Sn	0.1	0.2	1.2	0.5	0.1
Titanium	Ti	16.7	21.3	15.9	12.9	0.3
Uranium	U	<	<	0.10	0.06	0.04
Vanadium	V	1.2	1.7	2.0	1.4	0.5
Zinc	Zn	43.1	60.0	73.4	50.9	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-P4-1	CLM1-P5-1	CLM1-Q3-1	CLM1-Q4-1	DETECTION LIMIT
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070427	509070428	509070429	509070431	
Aluminum	Al	238	297	92.9	268	0.5
Antimony	Sb	0.1	0.3	0.1	0.6	0.1
Arsenic	As	1.9	2.9	1.7	5.5	0.1
Barium	Ba	4.2	13.6	6.9	11.4	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	3	<	<	2	2
Cadmium	Cd	0.45	0.62	0.72	0.27	0.02
Calcium	Ca	1430	1990	2330	1590	1
Chromium	Cr	0.5	0.8	0.3	0.6	0.1
Cobalt	Co	0.3	0.3	0.2	0.2	0.1
Copper	Cu	3.1	2.3	2.0	2.7	0.1
Iron	Fe	324	557	196	537	5
Lead	Pb	1.4	3.3	1.4	4.4	0.1
Magnesium	Mg	677	501	823	574	0.5
Manganese	Mn	326	351	87.4	361	0.1
Mercury	Hg	<	<	<	<	0.02
Molybdenum	Mo	0.8	0.8	0.5	0.1	0.1
Nickel	Ni	6.5	0.8	0.3	0.6	0.1
Phosphorus	P	4110	2320	3540	2470	0.5
Potassium	K	4030	2500	3200	2050	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	413	608	336	461	10
Silver	Ag	0.24	0.20	0.24	0.18	0.01
Sodium	Na	24	34	15	42	1
Strontium	Sr	2.90	7.13	10.5	4.26	0.05
Tellurium	Te	0.4	0.3	0.2	0.1	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	0.3	0.3	0.2	<	0.1
Titanium	Ti	10.2	18.1	5.0	13.4	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	0.9	1.4	0.6	1.0	0.5
Zinc	Zn	38.8	34.3	22.9	35.9	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis ($\mu\text{g/g}$)

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REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-Q5-1	CLM1-R1-1	CLM1-R2-1	CLM1-CP1-2	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070432	509070433	509070436	509070437	DETECTION LIMIT
Aluminum	Al	132	264	429	392	0.5
Antimony	Sb	<	0.8	1.7	0.4	0.1
Arsenic	As	0.8	8.2	17.5	3.3	0.1
Barium	Ba	10.5	15.7	16.0	17.9	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	<	<	<	<	2
Cadmium	Cd	1.30	0.64	0.76	0.53	0.02
Calcium	Ca	2350	2080	1750	2660	1
Chromium	Cr	0.4	0.5	0.8	0.9	0.1
Cobalt	Co	0.2	0.3	0.4	0.3	0.1
Copper	Cu	2.1	2.6	3.9	2.8	0.1
Iron	Fe	230	566	1110	646	5
Lead	Pb	0.7	7.0	14.5	2.6	0.1
Magnesium	Mg	749	580	657	968	0.5
Manganese	Mn	162	217	299	497	0.1
Mercury	Hg	<	<	<	<	0.02
Molybdenum	Mo	<	<	<	<	0.1
Nickel	Ni	0.4	0.5	0.7	0.9	0.1
Phosphorus	P	3210	2850	2690	4760	0.5
Potassium	K	3180	2610	2370	3860	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	345	313	523	500	10
Silver	Ag	0.13	0.44	0.53	0.28	0.01
Sodium	Na	32	24	30	69	1
Strontium	Sr	8.03	6.20	4.35	7.43	0.05
Tellurium	Te	0.1	0.1	0.2	0.2	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	<	<	<	0.6	0.1
Titanium	Ti	8.1	12.0	17.5	24.6	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	0.6	1.0	1.8	1.5	0.5
Zinc	Zn	40.3	36.2	43.4	66.0	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-O2-1	CLM1-O2-2	CLM1-O3-1	CLM1-L3-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070438	509070440	509070441	509070442	DETECTION LIMIT
Aluminum	Al	403	270	299	331	0.5
Antimony	Sb	1.2	0.6	0.6	0.6	0.1
Arsenic	As	10.0	5.6	5.4	5.5	0.1
Barium	Ba	18.8	14.0	16.1	13.4	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	<	<	<	<	2
Cadmium	Cd	0.59	0.38	0.52	0.42	0.02
Calcium	Ca	2480	2090	2350	2070	1
Chromium	Cr	0.9	0.6	0.8	0.7	0.1
Cobalt	Co	0.3	0.2	0.2	0.2	0.1
Copper	Cu	3.3	2.3	2.7	2.3	0.1
Iron	Fe	894	517	549	572	5
Lead	Pb	8.6	5.2	4.7	4.2	0.1
Magnesium	Mg	669	472	656	566	0.5
Manganese	Mn	59.1	69.8	325	117	0.1
Mercury	Hg	<	<	<	<	0.02
Molybdenum	Mo	<	<	<	<	0.1
Nickel	Ni	0.8	0.5	0.7	0.6	0.1
Phosphorus	P	2370	2090	2680	2290	0.5
Potassium	K	2390	2220	2300	2130	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	469	543	792	402	10
Silver	Ag	0.50	0.39	0.40	0.64	0.01
Sodium	Na	31	26	30	28	1
Strontium	Sr	9.22	6.51	6.06	5.83	0.05
Tellurium	Te	0.1	0.2	0.1	0.2	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	<	<	<	<	0.1
Titanium	Ti	21.0	12.7	15.5	19.8	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	1.6	1.0	1.2	1.3	0.5
Zinc	Zn	45.2	35.1	40.1	30.5	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-CP2-1	CLM1-CP3-1	CLM1-CP4-1	CLM1-CP7-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	DETECTION LIMIT
CANTEST ID:		509070443	509070444	509070445	509070447	
Aluminum	Al	577	561	246	334	0.5
Antimony	Sb	1.0	0.6	0.3	<	0.1
Arsenic	As	9.9	6.1	2.4	3.4	0.1
Barium	Ba	25.9	23.8	18.4	12.5	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	<	<	<	<	2
Cadmium	Cd	1.66	0.62	0.58	0.42	0.02
Calcium	Ca	3360	2150	2760	2340	1
Chromium	Cr	1.2	1.1	0.7	0.8	0.1
Cobalt	Co	0.4	0.4	0.3	0.3	0.1
Copper	Cu	4.3	2.5	3.5	2.3	0.1
Iron	Fe	1080	975	505	514	5
Lead	Pb	5.1	4.0	2.4	1.6	0.1
Magnesium	Mg	1470	1060	1640	947	0.5
Manganese	Mn	512	286	357	356	0.1
Mercury	Hg	< 0.03	<	<	< 0.03	0.02
Molybdenum	Mo	<	<	<	<	0.1
Nickel	Ni	1.1	0.9	0.9	0.7	0.1
Phosphorus	P	5570	3930	6700	4080	0.5
Potassium	K	4870	2910	5290	2920	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	554	325	382	434	10
Silver	Ag	0.33	0.20	0.17	0.13	0.01
Sodium	Na	70	40	49	38	1
Strontium	Sr	14.4	11.0	12.9	6.69	0.05
Tellurium	Te	0.2	<	<	<	0.1
Thallium	Tl	<	0.02	<	<	0.02
Tin	Sn	<	<	<	<	0.1
Titanium	Ti	31.7	35.7	14.7	18.8	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	2.4	2.0	1.0	1.2	0.5
Zinc	Zn	81.0	31.2	47.7	38.0	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-CP8-1	CLM1-P1-1	CLM1-J2-2	CLM1-J3-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	Sep 1/05	Sep 1/05	
CANTEST ID:		509070448	509070449	509070450	509070451	DETECTION LIMIT
Aluminum	Al	440	382	271	144	0.5
Antimony	Sb	<	1.2	2.7	<	0.1
Arsenic	As	2.4	12.8	19.2	2.0	0.1
Barium	Ba	18.5	18.8	10.1	6.8	0.1
Beryllium	Be	<	0.03	<	<	0.02
Boron	B	<	<	<	<	2
Cadmium	Cd	0.55	1.28	0.77	0.25	0.02
Calcium	Ca	3200	2910	1960	1560	1
Chromium	Cr	1.0	0.7	0.6	0.4	0.1
Cobalt	Co	0.4	0.3	0.2	0.2	0.1
Copper	Cu	3.3	4.9	3.5	2.0	0.1
Iron	Fe	658	874	627	232	5
Lead	Pb	1.4	12.3	18.2	1.6	0.1
Magnesium	Mg	1190	833	639	778	0.5
Manganese	Mn	326	178	162	259	0.1
Mercury	Hg	<	<	<	<	0.02
Molybdenum	Mo	<	<	<	<	0.1
Nickel	Ni	1.0	1.1	0.6	0.5	0.1
Phosphorus	P	4870	3970	3240	3920	0.5
Potassium	K	3650	3500	3060	3290	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	754	492	639	404	10
Silver	Ag	0.11	0.51	1.44	0.50	0.01
Sodium	Na	37	25	24	23	1
Strontium	Sr	9.14	12.7	4.56	4.48	0.05
Tellurium	Te	<	<	<	<	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	<	,	<	<	0.1
Titanium	Ti	26.0	16.4	12.4	8.3	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	1.6	1.4	1.1	0.6	0.5
Zinc	Zn	105	62.9	42.0	29.2	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-J4-1	CLM1-J5-1	
DATE SAMPLED:		Sep 1/05	Sep 1/05	
CANTEST ID:		509070452	509070453	DETECTION LIMIT
Aluminum	Al	147	434	0.5
Antimony	Sb	<	0.5	0.1
Arsenic	As	2.0	4.4	0.1
Barium	Ba	7.0	20.6	0.1
Beryllium	Be	<	<	0.02
Boron	B	<	<	2
Cadmium	Cd	0.42	0.52	0.02
Calcium	Ca	2150	2020	1
Chromium	Cr	0.4	0.8	0.1
Cobalt	Co	0.2	0.3	0.1
Copper	Cu	3.7	2.4	0.1
Iron	Fe	236	650	5
Lead	Pb	1.7	3.3	0.1
Magnesium	Mg	910	839	0.5
Manganese	Mn	235	282	0.1
Mercury	Hg	<	<	0.02
Molybdenum	Mo	<	<	0.1
Nickel	Ni	2.1	0.9	0.1
Phosphorus	P	4500	3470	0.5
Potassium	K	3470	2420	1
Selenium	Se	<	<	0.2
Silicon	Si	373	371	10
Silver	Ag	0.45	0.29	0.01
Sodium	Na	20	32	1
Strontium	Sr	6.28	9.91	0.05
Tellurium	Te	<	<	0.1
Thallium	Tl	<	<	0.02
Tin	Sn	<	<	0.1
Titanium	Ti	8.5	17.4	0.3
Uranium	U	<	<	0.04
Vanadium	V	0.6	1.4	0.5
Zinc	Zn	34.1	50.2	0.5
Zirconium	Zr	<	<	3

Results expressed as micrograms per gram, dry basis ($\mu\text{g/g}$)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Batch Quality Control for Dissolved Metals Analysis in Tissue (QC# 70563)

Parameter		Blank (ug/g)	Blank Limits	Duplicate (R.P.D.) 509070370	Duplicate Limits	Duplicate (R.P.D.) 509070382	Duplicate Limits
Aluminum	Al	< 0.5	0.2	0.7	20	13.7	20
Antimony	Sb	< 0.1	0.001	PASS	20	18.2	20
Arsenic	As	< 0.1	0.002	9.1	20	13.3	20
Barium	Ba	< 0.1	0.001	8.6	20	0.8	20
Beryllium	Be	< 0.02	0.001	PASS	20	NC	20
Boron	B	< 2	0.02	5.7	20	PASS	20
Cadmium	Cd	< 0.02	0.0004	1.8	20	13	20
Calcium	Ca	< 1	0.3	7.5	20	4.6	20
Chromium	Cr	< 0.1	0.001	8	20	10.5	20
Cobalt	Co	< 0.1	0.001	PASS	20	PASS	20
Copper	Cu	< 0.1	0.001	3.4	20	13	20
Iron	Fe	< 5	0.05	1.5	20	12.9	20
Lead	Pb	< 0.1	0.002	5.1	20	15.3	20
Magnesium	Mg	< 0.5	0.2	2	20	2	20
Manganese	Mn	< 0.1	0.01	5.6	20	3.8	20
Mercury	Hg	-	-	16.4	20	0	20
Molybdenum	Mo	< 0.1	0.002	13.3	20	11.8	20
Nickel	Ni	< 0.1	0.003	10.5	20	15.4	20
Phosphorus	P	< 0.5	0.1	1.5	20	2.3	20
Potassium	K	< 1	0.3	3.7	20	4.2	20
Selenium	Se	< 0.2	0.004	NC	20	NC	20
Silver	Ag	< 0.01	0.001	8	20	11.8	20
Sodium	Na	< 1	0.5	0.9	20	2.5	20
Strontium	Sr	< 0.05	0.002	6.5	20	1	20
Tellurium	Te	< 0.1	0.002	PASS	20	PASS	20
Thallium	Tl	< 0.02	0.002	NC	20	PASS	20
Tin	Sn	< 0.1	0.01	PASS	20	PASS	20
Titanium	Ti	< 0.3	0.01	0.5	20	12.5	20
Uranium	U	< 0.04	0.002	NC	20	NC	20
Vanadium	V	< 0.5	0.002	PASS	20	PASS	20
Zinc	Zn	< 0.5	0.04	5.2	20	3.1	20
Zirconium	Zr	< 3	0.04	NC	20	NC	20

ug/g = micrograms per gram, dry basis

R.P.D. = Relative Percent Difference

PASS = Duplicate sample results were in the range of one to five times the detection limit. R.P.D. calculation is not applicable in this range. Acceptance criteria is a maximum difference between the duplicates equivalent to the value of the detection limit.

NC = Not Calculated. Duplicate sample results were less than the detection limit. Relative Percent Difference calculation is not defined for analyte levels of less than detection limit.

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Batch Quality Control for Dissolved Metals Analysis in Tissue (QC# 70563)

Parameter		Duplicate (R.P.D.) 509070395	Duplicate Limits	Duplicate (R.P.D.) 509070405	Duplicate Limits	Duplicate (R.P.D.) 509070415	Duplicate Limits
Aluminum	Al	3.8	20	1.5	20	7.2	20
Antimony	Sb	PASS	20	0	20	12.5	20
Arsenic	As	11.8	20	1.4	20	15.2	20
Barium	Ba	0.9	20	1.4	20	2.5	20
Beryllium	Be	NC	20	PASS	20	PASS	20
Boron	B	PASS	20	PASS	20	PASS	20
Cadmium	Cd	6.5	20	5.6	20	11.8	20
Calcium	Ca	0.6	20	4.8	20	3.3	20
Chromium	Cr	0	20	7.4	20	0	20
Cobalt	Co	PASS	20	13.3	20	PASS	20
Copper	Cu	0	20	2.5	20	6.1	20
Iron	Fe	3.8	20	3.2	20	9.5	20
Lead	Pb	0	20	7.9	20	8.5	20
Magnesium	Mg	3.9	20	5.5	20	0.8	20
Manganese	Mn	5.8	20	4.5	20	2.9	20
Mercury	Hg	0	20	NC	20	NC	20
Molybdenum	Mo	0	20	8	20	0	20
Nickel	Ni	0	20	15.4	20	13.3	20
Phosphorus	P	3	20	3.9	20	1.8	20
Potassium	K	4.4	20	0	20	0	20
Selenium	Se	NC	20	NC	20	NC	20
Silver	Ag	5.1	20	12.6	20	7.3	20
Sodium	Na	0	20	4.4	20	8.9	20
Strontium	Sr	0.4	20	0.3	20	0.2	20
Tellurium	Te	PASS	20	0	20	PASS	20
Thallium	Tl	NC	20	PASS	20	PASS	20
Tin	Sn	PASS	20	18.2	20	PASS	20
Titanium	Ti	3.3	20	4.7	20	6	20
Uranium	U	NC	20	PASS	20	PASS	20
Vanadium	V	PASS	20	2	20	PASS	20
Zinc	Zn	0.5	20	4.8	20	0.2	20
Zirconium	Zr	NC	20	NC	20	NC	20

ug/g = micrograms per gram, dry basis

R.P.D. = Relative Percent Difference

PASS = Duplicate sample results were in the range of one to five times the detection limit. R.P.D. calculation is not applicable in this range. Acceptance criteria is a maximum difference between the duplicates equivalent to the value of the detection limit.

NC = Not Calculated. Duplicate sample results were less than the detection limit. Relative Percent Difference calculation is not defined for analyte levels of less than detection limit.

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Batch Quality Control for Dissolved Metals Analysis in Tissue (QC# 70563)

Parameter		NIST1570a Spinach Leaves (% Recovery)	NIST1570a Spinach Leaves Limits	NIST1573a Tomato Leaves (% Recovery)	NIST1573a Tomato Leaves Limits	NRC TORT-2, "Lobster Tissue" (% Recovery)	NRC TORT-2, "Lobster Tissue" Limits
Aluminum	Al	34	17 - 93	28	7 - 91	-	-
Arsenic	As	-	-	179	80 - 283	97	66 - 113
Boron	B	114	63 - 143	111	62 - 142	-	-
Cadmium	Cd	81	39 - 114	90	30 - 124	108	63 - 118
Calcium	Ca	92	60 - 120	97	60 - 120	-	-
Chromium	Cr	-	-	45	28 - 97	78	60 - 120
Cobalt	Co	77	50 - 150	88	50 - 150	98	60 - 120
Copper	Cu	91	62 - 124	94	59 - 125	100	60 - 120
Iron	Fe	-	-	108	52 - 167	110	60 - 120
Lead	Pb	-	-	-	-	114	39 - 150
Manganese	Mn	86	53 - 134	93	62 - 131	103	60 - 120
Mercury	Hg	93	59 - 119	88	66 - 110	85	85 - 115
Molybdenum	Mo	-	-	-	-	119	60 - 120
Nickel	Ni	84	58 - 126	75	28 - 143	100	50 - 122
Phosphorus	P	101	60 - 120	103	60 - 120	-	-
Potassium	K	96	60 - 120	89	60 - 120	-	-
Selenium	Se	-	-	-	-	99	67 - 118
Sodium	Na	101	60 - 120	88	60 - 120	-	-
Strontium	Sr	91	60 - 120	-	-	91	60 - 120
Vanadium	V	88	50 - 150	60	50 - 150	116	60 - 120
Zinc	Zn	78	48 - 110	82	49 - 109	101	53 - 125

ug/g = micrograms per gram, dry basis

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Batch Quality Control for Dissolved Metals Analysis in Tissue (QC# 70755)

Parameter		Blank (ug/g)	Blank Limits	Duplicate (R.P.D.) 509070431	Duplicate Limits	Duplicate (R.P.D.) 509070444	Duplicate Limits
Aluminum	Al	< 0.5	0.2	2.2	20	1.1	20
Antimony	Sb	< 0.1	0.001	0	20	15.4	20
Arsenic	As	< 0.1	0.002	3.6	20	8.3	20
Barium	Ba	< 0.1	0.001	3.5	20	5.5	20
Beryllium	Be	< 0.02	0.001	NC	20	PASS	20
Boron	B	< 2	0.02	NC	20	NC	20
Cadmium	Cd	< 0.02	0.0004	14.8	20	4.3	20
Calcium	Ca	< 1	0.3	0	20	1.4	20
Chromium	Cr	< 0.1	0.001	0	20	8.7	20
Cobalt	Co	< 0.1	0.001	PASS	20	PASS	20
Copper	Cu	< 0.1	0.001	7.4	20	8	20
Iron	Fe	< 5	0.05	6.5	20	9.2	20
Lead	Pb	< 0.1	0.002	4.5	20	7.6	20
Magnesium	Mg	< 0.5	0.2	3.3	20	0.9	20
Manganese	Mn	< 0.1	0.01	0.3	20	4.2	20
Mercury	Hg	-	-	NC	20	NC	20
Molybdenum	Mo	< 0.1	0.002	PASS	20	PASS	20
Nickel	Ni	< 0.1	0.003	18.2	20	11.8	20
Phosphorus	P	< 0.5	0.1	2	20	0.5	20
Potassium	K	< 1	0.3	2	20	0.7	20
Selenium	Se	< 0.2	0.004	NC	20	NC	20
Silver	Ag	< 0.01	0.001	5.4	20	0	20
Sodium	Na	< 1	0.5	2.4	20	6.5	20
Strontium	Sr	< 0.05	0.002	0.5	20	1.8	20
Tellurium	Te	< 0.1	0.002	PASS	20	PASS	20
Thallium	Tl	< 0.02	0.002	NC	20	NC	20
Tin	Sn	< 0.1	0.01	NC	20	NC	20
Titanium	Ti	< 0.3	0.01	14.9	20	7.6	20
Uranium	U	< 0.04	0.002	NC	20	PASS	20
Vanadium	V	< 0.5	0.002	PASS	20	PASS	20
Zinc	Zn	< 0.5	0.04	0.3	20	2.2	20
Zirconium	Zr	< 3	0.04	NC	20	NC	20

ug/g = micrograms per gram, dry basis

R.P.D. = Relative Percent Difference

PASS = Duplicate sample results were in the range of one to five times the detection limit. R.P.D. calculation is not applicable in this range. Acceptance criteria is a maximum difference between the duplicates equivalent to the value of the detection limit.

NC = Not Calculated. Duplicate sample results were less than the detection limit. Relative Percent Difference calculation is not defined for analyte levels of less than detection limit.

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Batch Quality Control for Dissolved Metals Analysis in Tissue (QC# 70755)

Parameter		Duplicate (R.P.D.) 509150381	Duplicate Limits	Duplicate (R.P.D.) 509150394	Duplicate Limits	NIST1573a Tomato Leaves (% Recovery)	NIST1573a Tomato Leaves Limits
Aluminum	Al	7.2	20	5.7	20	32	7 - 91
Antimony	Sb	0	20	NC	20	-	-
Arsenic	As	7	20	0	20	210	80 - 283
Barium	Ba	7.7	20	1	20	-	-
Beryllium	Be	NC	20	NC	20	-	-
Boron	B	PASS	20	NC	20	87	62 - 142
Cadmium	Cd	11.1	20	7.4	20	66	30 - 124
Calcium	Ca	3	20	7.3	20	94	60 - 120
Chromium	Cr	11.8	20	PASS	20	50	28 - 97
Cobalt	Co	PASS	20	PASS	20	100	50 - 150
Copper	Cu	8.7	20	8	20	85	59 - 125
Iron	Fe	6.3	20	4.9	20	105	52 - 167
Lead	Pb	11	20	0	20	-	-
Magnesium	Mg	6.1	20	2.1	20	-	-
Manganese	Mn	6.5	20	0.9	20	94	62 - 131
Mercury	Hg	NC	20	NC	20	100	66 - 110
Molybdenum	Mo	PASS	20	NC	20	-	-
Nickel	Ni	13.3	20	PASS	20	63	28 - 143
Phosphorus	P	7.2	20	2.2	20	92	60 - 120
Potassium	K	8.4	20	0.5	20	91	60 - 120
Selenium	Se	NC	20	NC	20	-	-
Silver	Ag	1.6	20	0	20	-	-
Sodium	Na	4.7	20	8.7	20	88	60 - 120
Strontium	Sr	4.1	20	0	20	-	-
Tellurium	Te	NC	20	NC	20	-	-
Thallium	Tl	NC	20	NC	20	-	-
Tin	Sn	NC	20	NC	20	-	-
Titanium	Ti	8.2	20	2.8	20	-	-
Uranium	U	NC	20	NC	20	-	-
Vanadium	V	PASS	20	NC	20	52	50 - 150
Zinc	Zn	0.3	20	7.8	20	94	49 - 109
Zirconium	Zr	NC	20	NC	20	-	-

ug/g = micrograms per gram, dry basis

R.P.D. = Relative Percent Difference

PASS = Duplicate sample results were in the range of one to five times the detection limit. R.P.D. calculation is not applicable in this range. Acceptance criteria is a maximum difference between the duplicates equivalent to the value of the detection limit.

NC = Not Calculated. Duplicate sample results were less than the detection limit. Relative Percent Difference calculation is not defined for analyte levels of less than detection limit.

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Batch Quality Control for Dissolved Metals Analysis in Tissue (QC# 70755)

Parameter		NRC TORT-2, "Lobster Tissue" (% Recovery)	NRC TORT-2, "Lobster Tissue" Limits
Aluminum	Al	-	-
Arsenic	As	90	66 - 113
Boron	B	-	-
Cadmium	Cd	91	63 - 118
Calcium	Ca	-	-
Chromium	Cr	65	60 - 120
Cobalt	Co	98	60 - 120
Copper	Cu	90	60 - 120
Iron	Fe	93	60 - 120
Lead	Pb	114	39 - 150
Manganese	Mn	91	60 - 120
Mercury	Hg	85	85 - 115
Molybdenum	Mo	95	60 - 120
Nickel	Ni	84	50 - 122
Phosphorus	P	-	-
Potassium	K	-	-
Selenium	Se	92	67 - 118
Sodium	Na	-	-
Strontium	Sr	84	60 - 120
Vanadium	V	116	60 - 120
Zinc	Zn	89	53 - 125

ug/g = micrograms per gram, dry basis

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Instrument Quality Control for the Mercury Monitor (QC# 143105)

QC Type: Calibration Verification

Parameter		% Recovery	Limits
Mercury	Hg	100	90 - 110

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Instrument Quality Control for the Mercury Monitor (QC# 143145)

QC Type: Calibration Verification

Parameter		% Recovery	Limits
Mercury	Hg	107	90 - 110

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60907082

Batch Quality Control Frequency Summary

Metals Plant Tissue Digestion (Batch# 70563)

QC Type	No. Samples
NIST1570a Spinach Leaves	1
NIST1573a Tomato Leaves	1
NRC TORT-2, "Lobster Tissue"	1
Blank	2
Duplicate	5

Metals Plant Tissue Digestion (Batch# 70755)

QC Type	No. Samples
NIST1573a Tomato Leaves	1
NRC TORT-2, "Lobster Tissue"	1
Blank	2
Duplicate	4

Metals Plant Tissue Digestion (Batch# 70563)

QC Type	No. Samples
Batch Size	55

Metals Plant Tissue Digestion (Batch# 70755)

QC Type	No. Samples
Batch Size	39

Analysis Report



CANTEST LTD.

Professional
Analytical
Services

4606 Canada Way
Burnaby, B.C.
V5G 1K5

FAX: 604 731 2386

TEL: 604 734 7276

1 800 665 8566

REPORT ON: Analysis of Tissue Samples

REPORTED TO: Environmental Dynamics Inc.
4722 Continental Way
Prince George, BC
V2N 5S5

Att'n: Ben Schonewille

CHAIN OF CUSTODY: 192275, 192276, 192277, 192278, 192279, 192280, 192281, 192282
PROJECT NAME: Mt Nansen
PROJECT NUMBER: 05-YC-0025
P.O. NUMBER: 00010157

NUMBER OF SAMPLES: 74

REPORT DATE: December 1, 2005

DATE SUBMITTED: September 7, 2005

GROUP NUMBER: 60907082

SAMPLE TYPE: Tissue

NOTE: Results contained in this report refer only to the testing of samples as submitted. Other information is available on request.

TEST METHODS:

Moisture Content of Plant Tissue - analysis was performed gravimetrically by heating a pre-weighed portion of sample at 105C and measuring the weight loss.

Mercury in Tissue - samples were digested using a nitric acid-hydrogen peroxide digestion procedure based on EPA Method 200.3. Analysis was performed using Cold Vapour Atomic Absorption Spectrophotometry or Cold Vapour Atomic Fluorescence Spectrophotometry.

Metals in Tissue - samples were digested using a nitric acid-hydrogen peroxide digestion procedure based on EPA Method 200.3. Analysis was performed using Inductively Coupled Argon Plasma Spectroscopy (ICP), ICP Mass Spectrometry (ICP/MS), or Atomic Absorption techniques.

TEST RESULTS:

(See following pages)

CANTEST LTD.

Richard S. Jornitz
Supervisor, Inorganic Testing

A Member of the **CANAM** Group
www.testing-labs.com

Page 1 of 31

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Conventional Parameters in Tissue

CLIENT SAMPLE IDENTIFICATION:	CANTEST ID	Moisture
CLM1-N3-2	509150376	54.1
CLM1-N3-1	509150381	51.1
CLM1-R4-1	509150382	10.0
CLM1-R3-2	509150383	21.5
CLM1-Pony3-2	509150384	13.7
CLM1-R5-1	509150386	12.8
CLM1-Pony3-1	509150387	15.9
CLM1-R3-1	509150388	12.1
CLM1-CP5-1	509150389	42.3
CLM1-CP5-2	509150392	34.8
CLM1-D4-2	509150393	16.0
CLM1-CP6-1	509150394	36.8
CLM1-D2-1	509150396	34.1
CLM1-D2-2	509150398	31.8
CLM1-D5-1	509150400	15.5
CLM1-M2-1	509150401	24.6
CLM1-CP9-1	509150405	56.8
CLM1-D4-1	509150406	20.2
CLM1-M1-1	509150407	25.7
CLM1-M1-2	509150409	26.8
DETECTION LIMIT		0.1
UNITS		%

% = percent

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-N3-2	CLM1-N3-1	CLM1-R4-1	CLM1-R3-2	DETECTION LIMIT
CANTEST ID:		509150376	509150381	509150382	509150383	
Aluminum	Al	538	414	83.8	248	0.5
Antimony	Sb	0.9	0.6	<	0.7	0.1
Arsenic	As	8.1	5.7	1.4	17.5	0.1
Barium	Ba	17.1	14.3	7.8	11.3	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	<	<	<	<	2
Cadmium	Cd	0.45	0.31	0.12	0.49	0.02
Calcium	Ca	1930	2020	1870	1390	1
Chromium	Cr	1.1	0.8	0.3	0.6	0.1
Cobalt	Co	0.3	0.3	0.1	0.4	0.1
Copper	Cu	2.9	2.3	1.2	2.2	0.1
Iron	Fe	917	653	154	872	5
Lead	Pb	5.9	4.6	0.8	5.7	0.1
Magnesium	Mg	603	578	395	514	0.5
Manganese	Mn	122	108	33.7	218	0.1
Mercury	Hg	< 0.02	< 0.02	<	<	0.01
Molybdenum	Mo	<	<	<	<	0.1
Nickel	Ni	0.9	0.7	0.2	0.5	0.1
Phosphorus	P	2590	2070	2010	2120	0.5
Potassium	K	2520	2030	2060	2010	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	409	434	307	283	10
Silver	Ag	1.14	0.65	0.09	0.27	0.01
Sodium	Na	28	21	9	9	1
Strontium	Sr	6.63	5.82	6.20	3.87	0.05
Tellurium	Te	<	<	<	<	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	<	4.0	<	<	0.1
Titanium	Ti	31.4	24.5	5.1	12.3	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	2.0	1.5	<	1.8	0.5
Zinc	Zn	51.1	37.2	28.4	35.5	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis (µg/g)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-Pony3-2	CLM1-R5-1	CLM1-Pony3-1	CLM1-R3-1	DETECTION LIMIT
CANTEST ID:		509150384	509150386	509150387	509150388	
Aluminum	Al	151	93.3	208	280	0.5
Antimony	Sb	0.2	<	0.4	0.7	0.1
Arsenic	As	3.9	0.4	5.0	17.2	0.1
Barium	Ba	6.9	6.9	8.4	9.7	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	<	<	<	<	2
Cadmium	Cd	0.15	0.14	0.19	0.44	0.02
Calcium	Ca	1050	1140	1280	1230	1
Chromium	Cr	0.4	0.3	0.5	0.5	0.1
Cobalt	Co	0.2	<	0.2	0.4	0.1
Copper	Cu	1.2	1.0	1.5	1.9	0.1
Iron	Fe	289	152	390	896	5
Lead	Pb	2.4	0.5	3.2	6.4	0.1
Magnesium	Mg	299	322	356	438	0.5
Manganese	Mn	177	77.6	239	214	0.1
Mercury	Hg	<	<	<	<	0.01
Molybdenum	Mo	<	<	<	<	0.1
Nickel	Ni	0.3	0.3	0.4	0.4	0.1
Phosphorus	P	1190	1480	1370	1580	0.5
Potassium	K	1350	1390	1370	1460	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	296	286	609	381	10
Silver	Ag	0.15	0.05	0.16	0.20	0.01
Sodium	Na	14	10	15	7	1
Strontium	Sr	2.51	3.32	3.06	3.58	0.05
Tellurium	Te	<	<	<	<	0.1
Thallium	Tl	<	<	<	0.03	0.02
Tin	Sn	<	<	<	<	0.1
Titanium	Ti	8.2	5.6	9.3	13.3	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	0.6	<	0.8	1.9	0.5
Zinc	Zn	32.1	23.6	37.6	30.7	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis ($\mu\text{g/g}$)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-CP5-1	CLM1-CP5-2	CLM1-D4-2	CLM1-CP6-1	DETECTION LIMIT
CANTEST ID:		509150389	509150392	509150393	509150394	
Aluminum	Al	73.6	84.9	111	123	0.5
Antimony	Sb	<	<	<	<	0.1
Arsenic	As	0.3	0.4	1.0	0.6	0.1
Barium	Ba	10.7	7.3	9.6	10.0	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	<	<	<	<	2
Cadmium	Cd	0.58	0.36	0.07	0.20	0.02
Calcium	Ca	1900	1250	918	1370	1
Chromium	Cr	0.3	0.3	0.3	0.4	0.1
Cobalt	Co	0.1	0.1	0.1	0.1	0.1
Copper	Cu	1.8	1.4	1.1	1.2	0.1
Iron	Fe	147	138	207	185	5
Lead	Pb	0.3	0.3	0.6	0.5	0.1
Magnesium	Mg	747	664	372	387	0.5
Manganese	Mn	322	233	147	235	0.1
Mercury	Hg	0.017	0.016	<	<	0.01
Molybdenum	Mo	0.1	<	<	0.1	0.1
Nickel	Ni	0.3	0.4	0.3	0.4	0.1
Phosphorus	P	4020	3220	2030	1820	0.5
Potassium	K	3110	2450	1670	1930	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	334	229	258	346	10
Silver	Ag	0.15	0.13	0.09	0.08	0.01
Sodium	Na	17	11	9	13	1
Strontium	Sr	6.33	4.19	3.38	4.42	0.05
Tellurium	Te	<	<	<	<	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	0.5	<	<	<	0.1
Titanium	Ti	5.0	5.2	6.8	7.2	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	<	<	<	<	0.5
Zinc	Zn	31.9	28.7	35.1	21.8	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis ($\mu\text{g/g}$)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-D2-1	CLM1-D2-2	CLM1-D5-1	CLM1-M2-1	DETECTION LIMIT
CANTEST ID:		509150396	509150398	509150400	509150401	
Aluminum	Al	189	237	95.0	163	0.5
Antimony	Sb	<	0.2	<	0.3	0.1
Arsenic	As	2.0	2.2	0.7	3.6	0.1
Barium	Ba	12.8	11.4	7.1	7.8	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	<	<	<	<	2
Cadmium	Cd	0.65	0.76	0.13	0.47	0.02
Calcium	Ca	2070	1670	1360	1420	1
Chromium	Cr	0.5	0.7	0.3	0.4	0.1
Cobalt	Co	0.2	0.2	0.1	0.2	0.1
Copper	Cu	3.2	2.3	1.1	1.5	0.1
Iron	Fe	338	436	163	294	5
Lead	Pb	1.1	1.4	0.4	3.5	0.1
Magnesium	Mg	561	522	420	461	0.5
Manganese	Mn	104	134	141	144	0.1
Mercury	Hg	<	<	<	<	0.01
Molybdenum	Mo	<	<	<	<	0.1
Nickel	Ni	0.7	0.7	0.3	0.4	0.1
Phosphorus	P	2330	2210	1540	2060	0.5
Potassium	K	2170	2070	1510	1940	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	385	441	298	433	10
Silver	Ag	0.18	0.20	0.07	0.17	0.01
Sodium	Na	12	13	13	17	1
Strontium	Sr	5.90	4.41	4.29	4.00	0.05
Tellurium	Te	<	<	<	<	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	<	<	<	<	0.1
Titanium	Ti	12.2	14.1	5.9	6.8	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	0.9	1.1	<	0.7	0.5
Zinc	Zn	39.2	47.0	26.8	34.0	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis ($\mu\text{g/g}$)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Metals Analysis in Tissue

CLIENT SAMPLE IDENTIFICATION:		CLM1-CP9-1	CLM1-D4-1	CLM1-M1-1	CLM1-M1-2	DETECTION LIMIT
CANTEST ID:		509150405	509150406	509150407	509150409	
Aluminum	Al	174	118	96.7	137	0.5
Antimony	Sb	<	<	0.1	0.2	0.1
Arsenic	As	0.8	0.9	1.9	2.9	0.1
Barium	Ba	10.0	9.8	7.3	8.6	0.1
Beryllium	Be	<	<	<	<	0.02
Boron	B	<	<	<	<	2
Cadmium	Cd	0.27	0.26	0.39	0.39	0.02
Calcium	Ca	2230	1180	1860	1510	1
Chromium	Cr	0.6	0.4	0.3	0.4	0.1
Cobalt	Co	0.2	0.1	0.1	0.1	0.1
Copper	Cu	1.8	1.2	1.6	1.7	0.1
Iron	Fe	252	205	175	252	5
Lead	Pb	0.8	0.7	1.6	2.5	0.1
Magnesium	Mg	714	372	400	553	0.5
Manganese	Mn	244	140	136	207	0.1
Mercury	Hg	< 0.02	<	<	<	0.01
Molybdenum	Mo	<	<	<	<	0.1
Nickel	Ni	0.6	0.4	0.3	0.3	0.1
Phosphorus	P	3620	2080	2130	2250	0.5
Potassium	K	2980	1830	2170	2100	1
Selenium	Se	<	<	<	<	0.2
Silicon	Si	444	290	310	314	10
Silver	Ag	0.10	0.15	0.15	0.18	0.01
Sodium	Na	48	13	12	8	1
Strontium	Sr	7.11	3.88	5.23	3.59	0.05
Tellurium	Te	<	<	<	<	0.1
Thallium	Tl	<	<	<	<	0.02
Tin	Sn	<	<	<	<	0.1
Titanium	Ti	9.9	6.9	4.5	6.3	0.3
Uranium	U	<	<	<	<	0.04
Vanadium	V	0.7	0.5	<	0.6	0.5
Zinc	Zn	49.9	26.4	37.9	34.4	0.5
Zirconium	Zr	<	<	<	<	3

Results expressed as micrograms per gram, dry basis ($\mu\text{g/g}$)

< = Less than detection limit

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Batch Quality Control for Dissolved Metals Analysis in Tissue (QC# 70755)

Parameter		Blank (ug/g)	Blank Limits	Duplicate (R.P.D.) 509070431	Duplicate Limits	Duplicate (R.P.D.) 509070444	Duplicate Limits
Aluminum	Al	< 0.5	0.2	2.2	20	1.1	20
Antimony	Sb	< 0.1	0.001	0	20	15.4	20
Arsenic	As	< 0.1	0.002	3.6	20	8.3	20
Barium	Ba	< 0.1	0.001	3.5	20	5.5	20
Beryllium	Be	< 0.02	0.001	NC	20	PASS	20
Boron	B	< 2	0.02	NC	20	NC	20
Cadmium	Cd	< 0.02	0.0004	14.8	20	4.3	20
Calcium	Ca	< 1	0.3	0	20	1.4	20
Chromium	Cr	< 0.1	0.001	0	20	8.7	20
Cobalt	Co	< 0.1	0.001	PASS	20	PASS	20
Copper	Cu	< 0.1	0.001	7.4	20	8	20
Iron	Fe	< 5	0.05	6.5	20	9.2	20
Lead	Pb	< 0.1	0.002	4.5	20	7.6	20
Magnesium	Mg	< 0.5	0.2	3.3	20	0.9	20
Manganese	Mn	< 0.1	0.01	0.3	20	4.2	20
Mercury	Hg	-	-	NC	20	NC	20
Molybdenum	Mo	< 0.1	0.002	PASS	20	PASS	20
Nickel	Ni	< 0.1	0.003	18.2	20	11.8	20
Phosphorus	P	< 0.5	0.1	2	20	0.5	20
Potassium	K	< 1	0.3	2	20	0.7	20
Selenium	Se	< 0.2	0.004	NC	20	NC	20
Silver	Ag	< 0.01	0.001	5.4	20	0	20
Sodium	Na	< 1	0.5	2.4	20	6.5	20
Strontium	Sr	< 0.05	0.002	0.5	20	1.8	20
Tellurium	Te	< 0.1	0.002	PASS	20	PASS	20
Thallium	Tl	< 0.02	0.002	NC	20	NC	20
Tin	Sn	< 0.1	0.01	NC	20	NC	20
Titanium	Ti	< 0.3	0.01	14.9	20	7.6	20
Uranium	U	< 0.04	0.002	NC	20	PASS	20
Vanadium	V	< 0.5	0.002	PASS	20	PASS	20
Zinc	Zn	< 0.5	0.04	0.3	20	2.2	20
Zirconium	Zr	< 3	0.04	NC	20	NC	20

ug/g = micrograms per gram, dry basis

R.P.D. = Relative Percent Difference

PASS = Duplicate sample results were in the range of one to five times the detection limit. R.P.D. calculation is not applicable in this range. Acceptance criteria is a maximum difference between the duplicates equivalent to the value of the detection limit.

NC = Not Calculated. Duplicate sample results were less than the detection limit. Relative Percent Difference calculation is not defined for analyte levels of less than detection limit.

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Batch Quality Control for Dissolved Metals Analysis in Tissue (QC# 70755)

Parameter		Duplicate (R.P.D.) 509150381	Duplicate Limits	Duplicate (R.P.D.) 509150394	Duplicate Limits	NIST1573a Tomato Leaves (% Recovery)	NIST1573a Tomato Leaves Limits
Aluminum	Al	7.2	20	5.7	20	32	7 - 91
Antimony	Sb	0	20	NC	20	-	-
Arsenic	As	7	20	0	20	210	80 - 283
Barium	Ba	7.7	20	1	20	-	-
Beryllium	Be	NC	20	NC	20	-	-
Boron	B	PASS	20	NC	20	87	62 - 142
Cadmium	Cd	11.1	20	7.4	20	66	30 - 124
Calcium	Ca	3	20	7.3	20	94	60 - 120
Chromium	Cr	11.8	20	PASS	20	50	28 - 97
Cobalt	Co	PASS	20	PASS	20	100	50 - 150
Copper	Cu	8.7	20	8	20	85	59 - 125
Iron	Fe	6.3	20	4.9	20	105	52 - 167
Lead	Pb	11	20	0	20	-	-
Magnesium	Mg	6.1	20	2.1	20	-	-
Manganese	Mn	6.5	20	0.9	20	94	62 - 131
Mercury	Hg	NC	20	NC	20	100	66 - 110
Molybdenum	Mo	PASS	20	NC	20	-	-
Nickel	Ni	13.3	20	PASS	20	63	28 - 143
Phosphorus	P	7.2	20	2.2	20	92	60 - 120
Potassium	K	8.4	20	0.5	20	91	60 - 120
Selenium	Se	NC	20	NC	20	-	-
Silver	Ag	1.6	20	0	20	-	-
Sodium	Na	4.7	20	8.7	20	88	60 - 120
Strontium	Sr	4.1	20	0	20	-	-
Tellurium	Te	NC	20	NC	20	-	-
Thallium	Tl	NC	20	NC	20	-	-
Tin	Sn	NC	20	NC	20	-	-
Titanium	Ti	8.2	20	2.8	20	-	-
Uranium	U	NC	20	NC	20	-	-
Vanadium	V	PASS	20	NC	20	52	50 - 150
Zinc	Zn	0.3	20	7.8	20	94	49 - 109
Zirconium	Zr	NC	20	NC	20	-	-

ug/g = micrograms per gram, dry basis

R.P.D. = Relative Percent Difference

PASS = Duplicate sample results were in the range of one to five times the detection limit. R.P.D. calculation is not applicable in this range. Acceptance criteria is a maximum difference between the duplicates equivalent to the value of the detection limit.

NC = Not Calculated. Duplicate sample results were less than the detection limit. Relative Percent Difference calculation is not defined for analyte levels of less than detection limit.

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Batch Quality Control for Dissolved Metals Analysis in Tissue (QC# 70755)

Parameter		NRC TORT-2, "Lobster Tissue" (% Recovery)	NRC TORT-2, "Lobster Tissue" Limits
Arsenic	As	90	66 - 113
Cadmium	Cd	91	63 - 118
Chromium	Cr	65	60 - 120
Cobalt	Co	98	60 - 120
Copper	Cu	90	60 - 120
Iron	Fe	93	60 - 120
Lead	Pb	114	39 - 150
Manganese	Mn	91	60 - 120
Mercury	Hg	85	85 - 115
Molybdenum	Mo	95	60 - 120
Nickel	Ni	84	50 - 122
Selenium	Se	92	67 - 118
Strontium	Sr	84	60 - 120
Vanadium	V	116	60 - 120
Zinc	Zn	89	53 - 125

ug/g = micrograms per gram, dry basis

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Instrument Quality Control for the Mercury Monitor (QC# 143145)

QC Type: Calibration Verification

Parameter		% Recovery	Limits
Mercury	Hg	107	90 - 110

REPORTED TO: Environmental Dynamics Inc.



REPORT DATE: December 1, 2005

GROUP NUMBER: 60915076

Batch Quality Control Frequency Summary

Metals Plant Tissue Digestion (Batch# 70755)

QC Type	No. Samples
NIST1573a Tomato Leaves	1
NRC TORT-2, "Lobster Tissue"	1
Blank	2
Duplicate	4
Batch Size	39

Analysis Report



CANTEST LTD.

Professional
Analytical
Services

4606 Canada Way
Burnaby, B.C.
V5G 1K5

FAX: 604 731 2386

TEL: 604 734 7276

1 800 665 8566

REPORT ON: **Analysis of Tissue Samples**

REPORTED TO: **Environmental Dynamics Inc.
4722 Continental Way
Prince George, BC
V2N 5S5**

Att'n: Pat Tobler

CHAIN OF CUSTODY: 192283
PROJECT NAME: Mt Nansen
PROJECT NUMBER: 05-YC-0025
P.O. NUMBER: 00010162

NUMBER OF SAMPLES: 20

REPORT DATE: December 1, 2005

DATE SUBMITTED: September 13, 2005

GROUP NUMBER: 60915076

SAMPLE TYPE: Tissues

NOTE: Results contained in this report refer only to the testing of samples as submitted. Other information is available on request.

TEST METHODS:

Moisture Content of Plant Tissue - analysis was performed gravimetrically by heating a pre-weighed portion of sample at 105C and measuring the weight loss.

Mercury in Tissue - samples were digested using a nitric acid-hydrogen peroxide digestion procedure based on EPA Method 200.3. Analysis was performed using Cold Vapour Atomic Absorption Spectrophotometry or Cold Vapour Atomic Fluorescence Spectrophotometry.

Metals in Tissue - samples were digested using a nitric acid-hydrogen peroxide digestion procedure based on EPA Method 200.3. Analysis was performed using Inductively Coupled Argon Plasma Spectroscopy (ICP), ICP Mass Spectrometry (ICP/MS), or Atomic Absorption techniques.

TEST RESULTS:

(See following pages)

CANTEST LTD.

Richard S. Jornitz
Supervisor, Inorganic Testing

A Member of the **CANAM** Group
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