

Appendix C: Certificates of Analysis



Date Submitted: 05-Dec-14
Invoice No.: A14-09629-Au
Invoice Date: 23-Dec-14
Your Reference: Neville

Trelawney Mining and Exploration
130 King Street West
Suite 2810 - PO Box 182
Toronto ON M5X 1A6
Canada

ATTN: Neil Kennedy

CERTIFICATE OF ANALYSIS

37 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Au - Fire Assay AA

REPORT **A14-09629-Au**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.

1010 Lorne Street Unit West 4, Sudbury, Ontario, Canada, P3C 4R9
TELEPHONE +705 586-3288 or +1.888.228.5227 FAX +1.905.648.9613
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ATTN: Neil Kennedy

CERTIFICATE OF ANALYSIS

37 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 4C (1-10) Whole Rock Analysis-XRF
Code UT-6 Total Digestion ICP & ICP/MS

REPORT **A14-09629-Au**

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Emmanuel Esemé , Ph.D.
Quality Control



Results

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
417351	< 5
417352	6
417353	< 5
417354	< 5
417355	< 5
417356	< 5
417357	7
417358	< 5
417359	< 5
417360	20
417361	13
417362	259
417363	11
417364	6
417365	< 5
417366	< 5
417367	< 5
417368	< 5
417369	< 5
417370	< 5
417371	< 5
417372	< 5
417373	< 5
417374	< 5
417375	< 5
417376	< 5
417377	< 5
417378	< 5
417379	< 5
417380	< 5
417381	< 5
417382	< 5
417383	< 5
417384	< 5
417385	< 5
417386	1000
417387	12

QC

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OxD108 Meas	421
OxD108 Cert	414.000
OxD108 Meas	426
OxD108 Cert	414.000
SG66 Meas	1080
SG66 Cert	1090
SG66 Meas	1080
SG66 Cert	1090
417360 Orig	16
417360 Dup	24
417370 Orig	< 5
417370 Dup	< 5
417380 Orig	< 5
417380 Split	< 5
417380 Orig	< 5
417380 Dup	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5



Date Submitted: 05-Dec-14
Invoice No.: A14-09629-TD+4C
Invoice Date: 23-Dec-14
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Trelawney Mining and Exploration
130 King Street West
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Toronto ON M5X 1A6
Canada

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The following analytical package was requested:

Code 1A2-Sudbury Au - Fire Assay AA

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Notes:

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ATTN: Neil Kennedy

CERTIFICATE OF ANALYSIS

37 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 4C (1-10) Whole Rock Analysis-XRF
Code UT-6 Total Digestion ICP & ICP/MS

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Emmanuel Esemé , Ph.D.
Quality Control



Results

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg	Ho
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppb	ppm
Lower Limit	0.05	0.01	0.1	1	0.1	0.02	0.01	0.1	0.1	0.1	0.5	0.05	0.2	0.1	0.1	0.05	0.01	0.1	0.1	0.1	0.1	10	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
417354	0.40	7.93	2.8	206	0.7	0.09	3.46	0.2	34.1	26.2	56.5	1.11	55.5	3.0	1.8	1.24	5.10	19.5	3.7	0.3	3.0	< 10	0.6
417355	0.39	8.15	3.4	217	0.6	0.07	3.78	0.3	34.0	23.3	37.7	0.94	57.2	3.4	2.0	1.15	4.71	20.9	4.1	0.3	3.3	< 10	0.7
417356	0.35	8.28	5.3	230	0.9	0.08	3.97	0.3	48.3	24.4	35.4	1.19	47.7	3.9	2.2	1.44	5.34	20.9	5.0	0.7	3.1	< 10	0.8
417357	0.33	7.87	6.2	201	0.4	0.14	4.06	0.4	40.1	26.9	61.6	1.27	44.3	3.3	1.9	1.27	5.59	19.5	4.1	0.5	2.9	40	0.7
417358	0.36	6.78	5.8	228	0.5	0.11	4.18	0.5	33.5	25.1	83.0	1.11	43.2	2.9	1.7	1.06	5.44	19.2	3.5	0.3	2.9	30	0.6
417373	0.35	6.56	1.6	375	0.7	0.17	2.97	0.2	32.8	18.5	157	0.99	38.6	3.2	1.9	0.86	4.56	17.0	3.5	0.2	2.0	< 10	0.7
417375	0.37	7.20	0.8	325	1.2	0.15	3.76	0.2	37.6	25.0	176	0.68	85.2	3.9	2.3	1.17	5.22	18.7	4.3	0.3	3.0	< 10	0.8
417376	0.37	7.32	1.1	230	0.9	0.12	4.08	0.3	35.4	26.6	135	1.34	69.8	3.8	2.3	1.20	5.26	18.6	4.4	0.3	3.2	10	0.8
417377	0.28	6.18	0.4	245	0.8	0.15	4.56	0.4	36.7	31.4	394	1.90	45.7	3.7	2.2	1.18	5.47	16.9	4.3	0.2	2.2	< 10	0.8
417378	0.32	6.49	1.0	219	0.4	0.11	2.59	0.3	34.3	14.4	73.6	1.12	35.4	3.4	2.0	0.99	3.64	16.7	3.9	0.3	3.5	60	0.7
417379	0.31	7.96	1.1	243	0.5	0.17	4.60	0.3	36.9	25.7	97.1	0.67	32.1	4.0	2.4	1.26	5.47	19.5	4.4	0.3	3.1	< 10	0.8
417380	0.31	6.55	1.1	249	0.9	0.13	4.20	0.3	40.8	22.4	114	0.95	49.4	3.8	2.2	1.33	4.92	16.9	4.7	0.5	2.2	< 10	0.8
417387	0.52	7.28	1.2	379	0.7	0.32	2.80	0.8	45.4	11.3	42.0	1.89	51.7	3.5	2.0	1.11	3.14	19.2	4.2	0.2	3.0	20	0.7

Results

Analyte Symbol	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb	Nd	Ni	P	Pb	Pr	Rb	Re	S	Sb	Sc	Se	Sm	Sn
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.1	0.01	0.1	0.5	0.1	0.01	1	0.05	0.01	0.1	0.1	0.5	0.001	0.5	0.1	0.2	0.001	0.01	0.1	1	0.1	0.1	1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-ICP	TD-MS	TD-MS	TD-MS
417354	< 0.1	0.82	15.2	21.2	0.2	1.40	910	1.89	> 3.00	4.7	17.9	44.2	0.097	4.3	4.3	31.6	0.003	0.88	< 0.1	17	0.3	3.6	1
417355	< 0.1	0.80	15.3	22.1	0.3	1.39	773	2.85	> 3.00	4.7	17.3	33.1	0.081	6.7	4.2	29.1	< 0.001	0.46	0.1	15	0.3	3.6	1
417356	< 0.1	1.05	20.8	18.7	0.3	1.35	890	1.21	2.87	3.9	25.2	40.4	0.101	6.0	6.3	39.3	0.002	0.21	< 0.1	17	0.5	5.1	1
417357	< 0.1	0.88	17.6	21.6	0.3	1.64	1080	1.24	2.48	4.3	21.3	49.4	0.093	19.2	5.2	32.3	< 0.001	0.27	0.1	16	< 0.1	4.2	< 1
417358	< 0.1	1.06	14.8	21.1	0.2	1.54	1050	1.50	2.42	4.8	17.7	47.4	0.091	19.4	4.4	34.3	0.004	0.33	0.1	14	< 0.1	3.6	2
417373	< 0.1	1.26	15.5	23.6	0.2	2.04	719	2.54	1.86	5.4	15.4	70.9	0.050	5.4	3.9	51.0	< 0.001	0.91	< 0.1	14	< 0.1	3.3	2
417375	< 0.1	1.21	17.7	21.6	0.3	3.30	967	1.81	2.90	5.5	18.9	108	0.064	7.2	4.7	41.4	0.007	0.46	< 0.1	17	< 0.1	4.0	2
417376	< 0.1	0.75	16.4	18.0	0.3	3.01	928	5.75	> 3.00	4.9	18.1	98.1	0.077	5.6	4.4	26.2	0.005	0.37	< 0.1	17	< 0.1	4.0	1
417377	< 0.1	0.89	17.1	26.7	0.3	4.54	1140	3.48	1.99	4.3	19.2	165	0.090	5.5	4.7	30.6	0.004	0.22	< 0.1	19	< 0.1	4.0	2
417378	< 0.1	0.84	16.5	21.0	0.3	1.60	572	2.71	2.85	5.1	17.0	50.1	0.055	4.2	4.2	31.7	< 0.001	0.38	< 0.1	13	< 0.1	3.6	1
417379	< 0.1	0.66	16.7	14.6	0.3	3.17	950	1.98	> 3.00	4.5	18.6	106	0.076	5.0	4.6	20.8	0.002	0.25	< 0.1	20	0.2	3.9	2
417380	< 0.1	0.80	18.8	22.3	0.3	2.46	885	1.47	2.37	4.2	21.3	60.0	0.109	5.1	5.2	28.8	0.006	0.16	< 0.1	19	< 0.1	4.6	1
417387	< 0.1	1.04	22.2	21.7	0.2	1.30	586	2.01	> 3.00	5.7	20.9	21.2	0.054	11.5	5.4	37.9	< 0.001	0.66	< 0.1	9	< 0.1	4.2	2

Results

Analyte Symbol	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn	Zr	Co3O4	CuO	NiO	SiO2	Al2O3	Fe2O3(T)	MnO	MgO
Unit Symbol	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	%	%	%
Lower Limit	0.2	0.1	0.1	0.1	0.1	0.0005	0.05	0.1	0.1	1	0.1	0.1	0.1	0.2	1	0.005	0.005	0.003	0.01	0.01	0.01	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F
417354	324	0.2	0.5	0.3	3.5	0.501	0.18	0.2	0.5	123	0.4	13.9	1.5	65.1	119	< 0.005	0.006	0.007	57.55	16.82	7.71	0.123	2.28
417355	275	0.2	0.6	0.4	2.9	0.455	0.17	0.3	0.5	121	0.4	16.3	1.7	63.2	137	< 0.005	0.005	0.007	58.20	16.24	6.69	0.097	2.13
417356	278	0.2	0.7	0.1	2.4	0.401	0.19	0.3	0.5	118	2.2	17.8	1.8	77.9	140	< 0.005	< 0.005	0.008	57.57	16.41	7.46	0.114	2.09
417357	314	0.2	0.6	0.2	2.1	0.409	0.19	0.3	0.4	130	4.3	14.9	1.6	103	123	< 0.005	< 0.005	< 0.003	55.95	15.96	8.23	0.145	2.58
417358	271	0.2	0.5	< 0.1	1.9	0.460	0.21	0.3	0.4	129	0.6	13.3	1.5	112	119	< 0.005	0.005	0.010	55.95	15.47	8.05	0.134	2.51
417373	209	0.4	0.5	0.1	2.8	0.354	0.31	0.3	0.6	81	0.5	15.4	1.5	73.8	88	< 0.005	< 0.005	0.007	62.93	13.87	6.80	0.098	3.36
417375	281	0.3	0.6	0.6	3.1	0.377	0.27	0.3	0.7	112	0.6	17.4	1.9	92.7	117	< 0.005	0.008	0.011	61.27	13.57	7.04	0.119	5.01
417376	290	0.3	0.6	0.4	3.0	0.426	0.17	0.3	0.7	125	0.5	17.6	1.9	92.8	123	< 0.005	0.007	0.009	59.22	14.34	7.45	0.118	4.80
417377	247	0.2	0.6	0.2	3.1	0.382	0.19	0.3	0.7	120	0.6	16.9	1.8	103	81	< 0.005	0.006	0.016	57.84	12.43	7.85	0.149	7.25
417378	163	0.3	0.5	0.4	3.0	0.363	0.15	0.3	0.7	62	0.6	15.9	1.7	69.1	136	< 0.005	< 0.005	0.011	63.49	14.29	5.75	0.073	2.76
417379	286	0.3	0.6	0.2	2.6	0.419	0.13	0.3	0.6	124	0.6	17.8	2.0	86.4	120	< 0.005	< 0.005	0.016	57.60	15.32	7.73	0.118	4.94
417380	274	0.2	0.6	0.2	3.1	0.375	0.17	0.3	0.7	101	1.2	16.7	1.9	82.2	90	< 0.005	0.005	0.019	56.52	14.38	7.74	0.124	4.24
417387	328	0.5	0.6	0.4	4.9	0.277	0.26	0.3	1.1	63	1.9	15.9	1.6	107	104	< 0.005	0.006	< 0.003	67.14	14.28	4.55	0.074	1.86

Results

Analyte Symbol	CaO	Na2O	K2O	TiO2	P2O5	Cr2O3	V2O5	LOI	Total
Unit Symbol	%	%	%	%	%	%	%	%	%
Lower Limit	0.01	0.01	0.01	0.01	0.01	0.01	0.003		0.01
Method Code	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F
417354	5.25	4.05	1.20	0.84	0.24	0.01	0.023	4.58	100.7
417355	5.28	4.48	1.13	0.79	0.21	0.01	0.024	5.15	100.5
417356	5.58	3.50	1.42	0.96	0.28	0.01	0.024	5.15	100.6
417357	5.82	3.03	1.21	0.95	0.28	< 0.01	0.026	5.91	100.1
417358	6.19	3.04	1.49	0.85	0.24	0.01	0.023	6.10	100.1
417373	4.50	2.40	2.13	0.60	0.12	0.01	0.014	2.90	99.75
417375	5.01	3.36	1.48	0.63	0.16	0.03	0.020	2.71	100.4
417376	5.82	3.65	1.02	0.79	0.21	0.02	0.021	3.18	100.7
417377	6.52	2.46	1.19	0.67	0.23	0.07	0.023	3.69	100.4
417378	4.10	3.94	1.25	0.61	0.14	0.02	0.012	3.51	99.96
417379	6.52	3.72	0.90	0.77	0.19	0.02	0.024	2.41	100.3
417380	6.47	3.21	1.24	0.84	0.28	0.02	0.021	4.00	99.11
417387	4.10	3.93	1.48	0.46	0.14	< 0.01	0.008	2.33	100.4

QC

Analyte Symbol	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg	Ho
Unit Symbol	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppb	ppm
Lower Limit	0.05	0.01	0.1	1	0.1	0.02	0.01	0.1	0.1	0.1	0.5	0.05	0.2	0.1	0.1	0.05	0.01	0.1	0.1	0.1	0.1	10	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
MICA-FE Meas																							
MICA-FE Cert																							
MICA-FE Meas																							
MICA-FE Cert																							
GXR-4 Meas	3.29	6.09	90.3	906	1.8	18.0	0.92	< 0.1	101	13.4	37.4	2.23	6440	2.8		1.44	3.02	19.4	5.1		1.0	130	
GXR-4 Cert	4.00	7.20	98.0	1640	1.90	19.0	1.01	0.860	102	14.6	64.0	2.80	6520	2.60		1.63	3.09	20.0	5.25		6.30	110	
SDC-1 Meas		6.86	1.1	492	2.6		0.86		77.1	15.5	40.6	3.34	27.6	6.1	3.5	1.50	4.30	20.0	7.0		1.2		1.2
SDC-1 Cert		8.34	0.220	630	3.00		1.00		93.00	18.0	64.00	4.00	30.000	6.70	4.10	1.70	4.82	21.00	7.00		8.30		1.50
GXR-6 Meas	0.44	> 10.0	268	1170	1.0	0.20	0.18	0.3	33.0	13.3	42.3	3.88	74.2	2.6		0.68	5.55	32.7	2.7		2.0	70	
GXR-6 Cert	1.30	17.7	330	1300	1.40	0.290	0.180	1.00	36.0	13.8	96.0	4.20	66.0	2.80		0.760	5.58	35.0	2.97		4.30	68.0	
BE-N Meas																							
BE-N Cert																							
AC-E Meas																							
AC-E Cert																							
AC-E Meas																							
AC-E Cert																							
DTS-2b Meas																							
DTS-2b Cert																							
BIR-1a Meas																							
BIR-1a Cert																							
NCS DC73304 (GBW 07106) Meas																							
NCS DC73304 (GBW 07106) Cert																							
SAR-M (U.S.G.S.) Meas	3.98	6.05	37.6	694	3.0	1.87	0.58	5.1	121	10.9	67.8		374				3.35	18.5					
SAR-M (U.S.G.S.) Cert	3.64	6.30	38.8	801	2.20	1.94	0.61	5.27	122.0	10.70	79.7		331.0000				2.99	17					
DNC-1a Meas				95						57.1	199		109			0.64							
DNC-1a Cert				118						57.0	270		100.00			0.59							
SBC-1 Meas			22.2	702	3.3	0.70		0.6	102	21.2	64.5	7.31	32.1	7.4	4.2	1.97		26.4	9.0		2.7		1.4
SBC-1 Cert			25.7	788.0	3.20	0.70		0.40	108.0	22.7	109	8.2	31.0000	7.10	3.80	1.98		27.0	8.5		3.7		1.40
417358 Orig																							
417358 Dup																							
417380 Orig	0.31	6.55	1.1	249	0.9	0.13	4.20	0.3	40.8	22.4	114	0.95	49.4	3.8	2.2	1.33	4.92	16.9	4.7	0.5	2.2	< 10	0.8
417380 Split	0.32	7.14	0.8	285	1.0	0.13	4.39	0.3	45.9	24.3	128	1.05	54.4	4.2	2.4	1.52	5.39	18.3	5.2	0.4	2.5	< 10	0.8
Method Blank	< 0.05	< 0.01	< 0.1	< 1	< 0.1	< 0.02	< 0.01	< 0.1	< 0.1	< 0.1	< 0.5	< 0.05	< 0.2	< 0.1	< 0.1	< 0.05	< 0.01	< 0.1	< 0.1	< 0.1	< 0.1	< 10	< 0.1
Method Blank																							
Method Blank																							
Method Blank																							

QC

Analyte Symbol	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb	Nd	Ni	P	Pb	Pr	Rb	Re	S	Sb	Sc	Se	Sm	Sn
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.1	0.01	0.1	0.5	0.1	0.01	1	0.05	0.01	0.1	0.1	0.5	0.001	0.5	0.1	0.2	0.001	0.01	0.1	1	0.1	0.1	1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-ICP	TD-MS	TD-MS	TD-MS
MICA-FE Meas																							
MICA-FE Cert																							
MICA-FE Meas																							

Analyte Symbol	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb	Nd	Ni	P	Pb	Pr	Rb	Re	S	Sb	Sc	Se	Sm	Sn
Unit Symbol	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.1	0.01	0.1	0.5	0.1	0.01	1	0.05	0.01	0.1	0.1	0.5	0.001	0.5	0.1	0.2	0.001	0.01	0.1	1	0.1	0.1	1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-ICP	TD-MS	TD-MS	TD-MS
MICA-FE Cert																							
GXR-4 Meas	0.2	1.84	55.0	11.0	0.1	1.78	155	316	0.52	8.1	38.2	36.8	0.133	46.5		103		1.76	4.0	8	4.6	5.9	7
GXR-4 Cert	0.270	4.01	64.5	11.1	0.170	1.66	155	310	0.564	10.0	45.0	42.0	0.120	52.0		160		1.77	4.80	7.70	5.60	6.60	5.60
SDC-1 Meas		1.19	35.8	32.2		1.02	810		1.37	10.7	35.2	28.5	0.057	22.0		78.5		0.5	17		7.0	3	
SDC-1 Cert		2.72	42.00	34.00		1.02	880.00		1.52	21.00	40.00	38.0	0.0690	25.00		127.00		0.54	17.00		8.20	3.00	
GXR-6 Meas	< 0.1	1.48	12.5	36.2	0.3	0.69	1050	1.77	0.11	3.8	11.9	24.0	0.036	98.3		71.3		0.02	2.2	28	0.9	2.6	1
GXR-6 Cert	0.260	1.87	13.9	32.0	0.330	0.609	1010	2.40	0.104	7.50	13.0	27.0	0.0350	101		90.0		0.0160	3.60	27.6	0.940	2.67	1.70
BE-N Meas																							
BE-N Cert																							
AC-E Meas																							
AC-E Cert																							
AC-E Meas																							
AC-E Cert																							
DTS-2b Meas																							
DTS-2b Cert																							
BIR-1a Meas																							
BIR-1a Cert																							
NCS DC73304 (GBW 07106) Meas																							
NCS DC73304 (GBW 07106) Cert																							
SAR-M (U.S.G.S.) Meas	1.1	1.41	56.6	31.0		0.54	5360	13.6	1.19	28.9		41.4	0.063	979		96.4		5.8	10	0.3			3
SAR-M (U.S.G.S.) Cert	1.08	2.94	57.4	27.4		0.50	5220	13.1	1.140	29.9		41.5	0.07	982		146		6.0	7.83	0.39			2.76
DNC-1a Meas			3.6	5.3							4.9	259						0.8	30				
DNC-1a Cert			3.6	5.20							5.20	247						0.96	31				
SBC-1 Meas			47.4	165	0.5			2.40		9.8	46.0	78.0		36.1	11.9	112		0.9	21		9.2	3	
SBC-1 Cert			52.5	163.0	0.54			2.40		15.3	49.2	82.8		35.0	12.6	147		1.01	20.0		9.6	3.3	
417358 Orig																							
417358 Dup																							
417380 Orig	< 0.1	0.80	18.8	22.3	0.3	2.46	885	1.47	2.37	4.2	21.3	60.0	0.109	5.1	5.2	28.8	0.006	0.16	< 0.1	19	< 0.1	4.6	1
417380 Split	< 0.1	0.95	20.8	24.0	0.3	2.65	977	2.14	2.62	4.4	23.9	66.4	0.105	5.8	5.8	31.8	0.007	0.17	< 0.1	19	< 0.1	5.0	2
Method Blank	< 0.1	< 0.01	< 0.1	< 0.5	< 0.1	< 0.01	< 1	< 0.05	< 0.01	< 0.1	< 0.1	< 0.5	< 0.001	< 0.5	< 0.1	< 0.2	< 0.001	< 0.01	< 0.1	< 1	< 0.1	< 0.1	< 1
Method Blank													< 0.001					< 0.01		< 1			
Method Blank																							
Method Blank																							

QC

Analyte Symbol	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn	Zr	Co3O4	CuO	NiO	SiO2	Al2O3	Fe2O3(T)	MnO	MgO
Unit Symbol	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	%	%	%
Lower Limit	0.2	0.1	0.1	0.1	0.1	0.0005	0.05	0.1	0.1	1	0.1	0.1	0.1	0.2	1	0.005	0.005	0.003	0.01	0.01	0.01	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F
MICA-FE Meas																< 0.005	< 0.005	0.003	34.35	19.33	25.43	0.341	4.67
MICA-FE Cert																0.003	0.001	0.004	34.4	19.5	25.6	0.350	4.55
MICA-FE Meas																							
MICA-FE Cert																							

Analyte Symbol	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn	Zr	Co3O4	CuO	NiO	SiO2	Al2O3	Fe2O3(T)	MnO	MgO
Unit Symbol	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	%	%	%
Lower Limit	0.2	0.1	0.1	0.1	0.1	0.0005	0.05	0.1	0.1	1	0.1	0.1	0.1	0.2	1	0.005	0.005	0.003	0.01	0.01	0.01	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F
GXR-4 Meas	215	0.5	0.5	1.0	19.6	0.290	2.96	0.2	5.1	79	29.4	12.3	0.9	71.1	42								
GXR-4 Cert	221	0.790	0.360	0.970	22.5	0.29	3.20	0.210	6.20	87.0	30.8	14.0	1.60	73.0	186								
SDC-1 Meas	156	0.7	1.0		11.0	0.273	0.56	0.5	2.5	72	0.4		3.0	90.1	45								
SDC-1 Cert	180.00	1.20	1.20		12.00	0.606	0.70	0.65	3.10	102.00	0.80		4.00	103.00	290.00								
GXR-6 Meas	38.7	0.2	0.4	< 0.1	5.9		2.18	0.3	1.4	144	1.1	11.7	1.7	130	79								
GXR-6 Cert	35.0	0.485	0.415	0.0180	5.30		2.20	0.0320	1.54	186	1.90	14.0	2.40	118	110								
BE-N Meas																0.007	0.008	0.031	38.23	10.03	12.75	0.201	13.21
BE-N Cert																0.008	0.009	0.034	38.2	10.1	12.8	0.200	13.1
AC-E Meas																			70.61	14.98	2.56	0.062	0.02
AC-E Cert																			70.35	14.70	2.56	0.058	0.03
AC-E Meas																			70.80				
AC-E Cert																			70.35				
DTS-2b Meas																			39.36	0.47			49.52
DTS-2b Cert																			39.4	0.450			49.4
BIR-1a Meas																			47.59				
BIR-1a Cert																			47.96				
NCS DC73304 (GBW 07106) Meas																			90.21				
NCS DC73304 (GBW 07106) Cert																			90.36				
SAR-M (U.S.G.S.) Meas	154			0.9	19.1	0.388	2.74		4.7	63	7.7	32.5		970									
SAR-M (U.S.G.S.) Cert	151			0.96	17.2	0.38	2.7		3.57	67.2	9.78	28.00		930.0									
DNC-1a Meas	140					0.269				142		15.2	1.9	70.0	36								
DNC-1a Cert	144.0					0.29				148.00		18.0	2.0	70.0	38.000								
SBC-1 Meas	172	0.6	1.2		16.7	0.456	0.93	0.6	5.6	198	1.3	29.1	3.2	187	101								
SBC-1 Cert	178.0	1.10	1.20		15.8	0.51	0.89	0.56	5.76	220.0	1.60	36.5	3.64	186.0	134.0								
417358 Orig																< 0.005	0.005	0.009	55.79	15.37	7.99	0.134	2.47
417358 Dup																< 0.005	0.005	0.011	56.11	15.57	8.10	0.135	2.54
417380 Orig	274	0.2	0.6	0.2	3.1	0.375	0.17	0.3	0.7	101	1.2	16.7	1.9	82.2	90	< 0.005	0.005	0.019	56.52	14.38	7.74	0.124	4.24
417380 Split	303	0.3	0.7	0.3	3.4	0.430	0.19	0.3	0.8	113	0.8	18.4	2.0	91.9	96	< 0.005	0.005	0.016	56.01	14.06	8.10	0.136	4.88
Method Blank	< 0.2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.0005	< 0.05	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.2	< 1								
Method Blank						0.0005																	
Method Blank																< 0.005	< 0.005	< 0.003	< 0.01	< 0.01	< 0.01	< 0.001	< 0.01
Method Blank																			< 0.01				

QC

Analyte Symbol	CaO	Na2O	K2O	TiO2	P2O5	Cr2O3	V2O5	LOI	Total
Unit Symbol	%	%	%	%	%	%	%	%	%
Lower Limit	0.01	0.01	0.01	0.01	0.01	0.01	0.003		0.01
Method Code	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F
MICA-FE Meas	0.41	0.26	8.72	2.47	0.41	0.01	0.023		
MICA-FE Cert	0.430	0.300	8.75	2.50	0.450	0.01	0.024		
MICA-FE Meas									
MICA-FE Cert									
GXR-4 Meas									

Analyte Symbol	CaO	Na2O	K2O	TiO2	P2O5	Cr2O3	V2O5	LOI	Total
Unit Symbol	%	%	%	%	%	%	%	%	%
Lower Limit	0.01	0.01	0.01	0.01	0.01	0.01	0.003		0.01
Method Code	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F	FUS-XR F
GXR-4 Cert									
SDC-1 Meas									
SDC-1 Cert									
GXR-6 Meas									
GXR-6 Cert									
BE-N Meas	13.50	3.10	1.39	2.66	1.06	0.05	0.040		
BE-N Cert	13.9	3.18	1.39	2.61	1.05	0.0500	0.042		
AC-E Meas	0.40	6.32	4.65	0.11					
AC-E Cert	0.34	6.54	4.49	0.11					
AC-E Meas									
AC-E Cert									
DTS-2b Meas	0.13					2.25			
DTS-2b Cert	0.120					2.27			
BIR-1a Meas									
BIR-1a Cert									
NCS DC73304 (GBW 07106) Meas									
NCS DC73304 (GBW 07106) Cert									
SAR-M (U.S.G.S.) Meas									
SAR-M (U.S.G.S.) Cert									
DNC-1a Meas									
DNC-1a Cert									
SBC-1 Meas									
SBC-1 Cert									
417358 Orig	6.16	3.02	1.45	0.84	0.24	0.01	0.024	6.13	99.65
417358 Dup	6.22	3.06	1.52	0.85	0.25	0.01	0.022	6.07	100.5
417380 Orig	6.47	3.21	1.24	0.84	0.28	0.02	0.021	4.00	99.11
417380 Split	7.32	3.31	1.38	0.90	0.28	0.03	0.022	3.85	100.3
Method Blank									
Method Blank									
Method Blank	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.003		
Method Blank									



Date Submitted: 11-Dec-14
Invoice No.: A14-09857
Invoice Date: 24-Dec-14
Your Reference: BENNEWEIS

Trelawney Mining and Exploration
130 King Street West
Suite 2810 - PO Box 182
Toronto ON M5X 1A6
Canada

ATTN: Alan Smith

CERTIFICATE OF ANALYSIS

3 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Au - Fire Assay AA

REPORT **A14-09857**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Eric Hoffman".

Eric Hoffman Ph.D.
President/General Manager



Results

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
417388	7
417389	< 5
417390	< 5

QC

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OxD108 Meas	420
OxD108 Cert	414.000
SG66 Meas	1080
SG66 Cert	1090
Method Blank	< 5
Method Blank	< 5



Date Submitted: 15-Dec-14
Invoice No.: A14-09919-Au
Invoice Date: 02-Jan-15
Your Reference: Neville

Trelawney Mining and Exploration
130 King Street West
Suite 2810 - PO Box 182
Toronto ON M5X 1A6
Canada

ATTN: Alan Smith

CERTIFICATE OF ANALYSIS

101 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Au - Fire Assay AA

REPORT **A14-09919-Au**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control





Date Submitted: 15-Dec-14
Invoice No.: A14-09919-Au
Invoice Date: 02-Jan-15
Your Reference: Neville

Trelawney Mining and Exploration
130 King Street West
Suite 2810 - PO Box 182
Toronto ON M5X 1A6
Canada

ATTN: Alan Smith

CERTIFICATE OF ANALYSIS

101 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 4C (11+) Whole Rock Analysis-XRF
Code UT-6 Total Digestion ICP & ICP/MS

REPORT **A14-09919-Au**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control



Results

Analyte Symbol	Cu	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
339305	225	0.9	0.1	1.0	0.2	< 0.1	< 0.1	0.002	0.11	2.2	36	0.2	< 0.1	0.342	0.016	0.52
339319	120	0.4	0.3	1.9	0.3	< 0.1	< 0.1	0.001	< 0.05	1.2	41	0.3	< 0.1	0.328	0.022	0.11
339339	120	0.5	0.3	1.9	0.3	< 0.1	< 0.1	< 0.001	0.06	3.0	32	0.3	< 0.1	0.344	0.024	0.09
339358	96.8	0.3	0.4	2.3	0.4	< 0.1	< 0.1	0.001	0.10	4.1	36	0.5	0.1	0.201	0.039	0.22
339364	97.7	0.6	0.3	1.9	0.3	< 0.1	< 0.1	0.003	< 0.05	3.0	29	0.4	< 0.1	0.384	0.029	0.14
339365	136	0.5	0.4	2.2	0.3	< 0.1	< 0.1	0.002	< 0.05	2.8	36	0.8	2.8	0.438	0.041	0.38
339366	113	0.2	0.3	1.7	0.3	0.2	0.4	0.004	0.24	6.4	16	1.9	0.4	0.371	0.050	0.90
339368	140	0.5	0.4	2.5	0.4	< 0.1	0.2	0.003	0.20	7.2	37	0.4	0.2	0.541	0.035	0.39
339370	100	0.3	0.3	1.7	0.3	< 0.1	< 0.1	0.003	0.27	170	21	0.9	0.2	0.263	0.032	0.43
339373	329	1.0	0.3	1.9	0.3	0.2	0.3	0.003	0.11	5.5	33	0.4	0.1	0.544	0.033	0.54
339378	85.5	0.3	0.2	1.1	0.2	< 0.1	< 0.1	0.002	0.37	6.0	14	1.7	0.4	0.319	0.068	0.18
339380	395	0.6	0.4	2.2	0.3	< 0.1	< 0.1	0.002	< 0.05	2.0	39	0.6	0.1	0.433	0.035	0.50
339381	69.3	0.2	0.2	1.3	0.1	< 0.1	< 0.1	0.004	0.24	2.7	13	1.9	0.4	0.108	0.052	0.07
339397	224	0.3	0.4	2.4	0.3	< 0.1	< 0.1	0.002	0.13	52.2	43	0.4	< 0.1	0.241	0.033	0.34
339398	27.1	0.2	0.4	2.1	0.3	< 0.1	< 0.1	0.004	0.09	1.8	45	0.4	0.1	0.264	0.038	0.04

QC

Analyte Symbol	SiO2	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi
Unit Symbol	%	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	0.5	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02
Method Code	FUS-XR F	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
GXR-1 Meas																							
GXR-1 Cert																							
MICA-FE Meas	33.78																						
MICA-FE Cert	34.4																						
GXR-4 Meas		11.0	0.55	1.69	6.37	4.01	1.01	< 0.1	85	39.1	148	3.13	1.2	< 10	41.5		2.5		4.03	2.56	14.7	1.40	18.8
GXR-4 Cert		11.1	0.564	1.66	7.20	4.01	1.01	0.860	87.0	64.0	155	3.09	6.30	110	42.0		1.90		4.00	2.80	14.6	1.63	19.0
SDC-1 Meas		36.1	1.62	1.01	8.13	2.75	1.06		40	44.9	844	4.97	0.9		35.7	4.2	3.3	1.5		4.07	18.7	1.59	
SDC-1 Cert		34.00	1.52	1.02	8.34	2.72	1.00		102.00	64.00	880.00	4.82	8.30		38.0	4.10	3.00	1.50		4.00	18.0	1.70	
GXR-6 Meas		35.5	0.10	0.63	> 10.0	1.85	0.18	0.1	97	41.7	987	5.69	1.4	20	25.4		1.5		0.35	4.14	14.0	0.63	0.19
GXR-6 Cert		32.0	0.104	0.609	17.7	1.87	0.180	1.00	186	96.0	1010	5.58	4.30	68.0	27.0		1.40		1.30	4.20	13.8	0.760	0.290
AC-E Meas	70.68																						
AC-E Cert	70.35																						
BIR-1a Meas	47.81																						
BIR-1a Cert	47.96																						
NCS DC73304 (GBW 07106) Meas	90.17																						
NCS DC73304 (GBW 07106) Cert	90.36																						
SAR-M (U.S.G.S.) Meas		30.7	1.27	0.51	6.21	2.93	0.62	5.1	54	71.1	5070	3.44			45.5		3.2		4.26		11.6		1.72
SAR-M (U.S.G.S.) Cert		27.4	1.140	0.50	6.30	2.94	0.61	5.27	67.2	79.7	5220	2.99			41.5		2.20		3.64		10.70		1.94
DNC-1a Meas		5.1							154	218					291						62.5	0.60	
DNC-1a Cert		5.20							148.00	270					247						57.0	0.59	
OREAS 13b (4-Acid) Meas										> 5000					2420				1.53		84.2		
OREAS 13b (4-Acid) Cert										8650.000					2247.0000				0.86		75		
SBC-1 Meas		166						0.4	209	70.3			3.0		86.2	3.8	3.4	1.4		7.78	22.9	1.79	0.68
SBC-1 Cert		163.0						0.40	220.0	109			3.7		82.8	3.80	3.20	1.40		8.2	22.7	1.98	0.70
OREAS 45d (4-Acid) Meas																							
OREAS 45d (4-Acid) Cert																							
339397 Orig		27.6	2.18	3.00	8.72	0.59	6.81	0.5	163	174	1550	8.93	0.3	< 10	135	3.0	0.5	1.0	0.21	0.33	65.0	1.02	0.02
339397 Dup		27.0	2.17	2.95	8.73	0.58	6.64	0.5	168	155	1510	8.64	0.3	< 10	132	3.1	0.6	1.1	0.21	0.32	63.2	1.02	0.03
339398 Orig	52.24																						
339398 Dup	52.59																						
Method Blank		< 0.5	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.1	< 1	< 0.5	< 1	< 0.01	< 0.1	< 10	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02
Method Blank		< 0.5	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.1	< 1	< 0.5	< 1	< 0.01	< 0.1	< 10	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02
Method Blank		< 0.5	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.1	< 1	< 0.5	< 1	< 0.01	< 0.1	< 10	< 0.5	< 0.1	< 0.1	< 0.1	< 0.05	< 0.05	< 0.1	< 0.05	< 0.02
Method Blank																							
Method Blank	< 0.01																						

QC

Analyte Symbol	Se	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.1	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
GXR-1 Meas																							
GXR-1 Cert																							
MICA-FE Meas																							
MICA-FE Cert																							
GXR-4 Meas	6.2	73.5	17.5	102	151	13.6	215	42	9.1	324	0.2	7	4.5	0.9	251	56.7	105		40.1	6.1	5.0	0.6	3.1
GXR-4 Cert	5.60	73.0	20.0	98.0	160	14.0	221	186	10.0	310	0.270	5.60	4.80	0.970	1640	64.5	102		45.0	6.60	5.25	0.360	2.60
SDC-1 Meas		102	19.8	0.8	130		186	39	0.2			< 1	< 0.1		670	43.0	89.5		41.3	8.1	7.8	1.1	7.5
SDC-1 Cert		103.00	21.00	0.220	127.00		180.00	290.00	21.00			3.00	0.54		630	42.00	93.00		40.00	8.20	7.00	1.20	6.70
GXR-6 Meas	1.1	131	27.6	220	82.4	13.0	39.3	61	0.1	0.31	< 0.1	< 1	0.4	0.1	1310	12.6	34.0		12.0	2.5	2.5	0.4	2.7
GXR-6 Cert	0.940	118	35.0	330	90.0	14.0	35.0	110	7.50	2.40	0.260	1.70	3.60	0.0180	1300	13.9	36.0		13.0	2.67	2.97	0.415	2.80
AC-E Meas																							
AC-E Cert																							
BIR-1a Meas																							
BIR-1a Cert																							
NCS DC73304 (GBW 07106) Meas																							
NCS DC73304 (GBW 07106) Cert																							
SAR-M (U.S.G.S.) Meas	1.7	1000	16.9	33.2	148	34.7	161		2.8	4.55	1.0	3	3.5	0.6	804	57.2	117						
SAR-M (U.S.G.S.) Cert	0.39	930.0	17	38.8	146	28.00	151		29.9	13.1	1.08	2.76	6.0	0.96	801	57.4	122.0						
DNC-1a Meas		70.6				17.3	151	40					1.8		108	3.8			4.9				
DNC-1a Cert		70.0				18.0	144.0	38.000					0.96		118	3.6			5.20				
OREAS 13b (4-Acid) Meas		145		57.4					10.0														
OREAS 13b (4-Acid) Cert		133		57					9.0														
SBC-1 Meas		191	25.4	26.8	143	31.0	174	117	10.3	2.77		3	1.1		481	47.9	98.3	12.0	44.9	9.1	8.4	1.1	7.1
SBC-1 Cert		186.0	27.0	25.7	147	36.5	178.0	134.0	15.3	2.40		3.3	1.01		788.0	52.5	108.0	12.6	49.2	9.6	8.5	1.20	7.10
OREAS 45d (4-Acid) Meas																							
OREAS 45d (4-Acid) Cert																							
339397 Orig	1.9	203	21.0	5.5	18.6	25.1	133	8	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	145	4.2	10.9	1.7	8.5	2.7	3.9	0.7	4.9
339397 Dup	1.4	198	19.9	5.8	18.9	24.3	126	8	< 0.1	0.25	< 0.1	< 1	< 0.1	0.1	143	4.2	10.9	1.7	8.1	2.6	3.8	0.7	5.0
339398 Orig																							
339398 Dup																							
Method Blank	< 0.1	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Method Blank	< 0.1	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Method Blank	< 0.1	< 0.2	< 0.1	< 0.1	< 0.2	< 0.1	< 0.2	< 1	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	< 1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Method Blank																							
Method Blank																							

QC

Analyte Symbol	Cu	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
GXR-1 Meas											2			0.0322	0.055	0.23

Analyte Symbol	Cu	Ge	Tm	Yb	Lu	Ta	W	Re	Tl	Pb	Sc	Th	U	Ti	P	S
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
Lower Limit	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0.05	0.5	1	0.1	0.1	0.0005	0.001	0.01
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-ICP	TD-MS	TD-MS	TD-ICP	TD-ICP	TD-ICP
GXR-1 Cert											1.58			0.036	0.0650	0.257
MICA-FE Meas																
MICA-FE Cert																
GXR-4 Meas	6520		0.2	1.0	0.1	0.7	33.7		3.36	50.0	8	21.3	5.9	0.290	0.136	1.77
GXR-4 Cert	6520		0.210	1.60	0.170	0.790	30.8		3.20	52.0	7.70	22.5	6.20	0.29	0.120	1.77
SDC-1 Meas	34.4		0.6	3.4		< 0.1	< 0.1		0.66	25.5	17	12.5	2.9	0.166	0.058	
SDC-1 Cert	30.000		0.65	4.00		1.20	0.80		0.70	25.00	17.00	12.00	3.10	0.606	0.0690	
GXR-6 Meas	77.4		0.3	1.7	0.3	< 0.1	< 0.1		2.28	105	26	5.4	1.5		0.034	0.02
GXR-6 Cert	66.0		0.0320	2.40	0.330	0.485	1.90		2.20	101	27.6	5.30	1.54		0.0350	0.0160
AC-E Meas																
AC-E Cert																
BIR-1a Meas																
BIR-1a Cert																
NCS DC73304 (GBW 07106) Meas																
NCS DC73304 (GBW 07106) Cert																
SAR-M (U.S.G.S.) Meas	385						0.6		2.74	932	10	16.2	4.4	0.267	0.057	
SAR-M (U.S.G.S.) Cert	331.0000						9.78		2.7	982	7.83	17.2	3.57	0.38	0.07	
DNC-1a Meas	112			1.9							31			0.285		
DNC-1a Cert	100.00			2.0							31			0.29		
OREAS 13b (4-Acid) Meas	2590															1.15
OREAS 13b (4-Acid) Cert	2327.0000															1.2
SBC-1 Meas	33.4		0.6	3.3	0.5	0.5	1.4		0.90	36.3	20	15.4	5.8	0.494		
SBC-1 Cert	31.0000		0.56	3.64	0.54	1.10	1.60		0.89	35.0	20.0	15.8	5.76	0.51		
OREAS 45d (4-Acid) Meas											55			0.438	0.037	0.05
OREAS 45d (4-Acid) Cert											49.30			0.773	0.042	0.049
339397 Orig	232	0.3	0.4	2.3	0.3	< 0.1	< 0.1	0.002	0.13	51.0	43	0.4	< 0.1	0.246	0.034	0.35
339397 Dup	217	0.3	0.4	2.4	0.4	< 0.1	< 0.1	0.002	0.13	53.3	44	0.4	1.8	0.236	0.032	0.33
339398 Orig																
339398 Dup																
Method Blank	< 0.2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	< 0.0005	< 0.001	< 0.01
Method Blank	< 0.2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	< 0.0005	< 0.001	< 0.01
Method Blank	< 0.2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.001	< 0.05	< 0.5	< 1	< 0.1	< 0.1	< 0.0005	< 0.001	< 0.01
Method Blank											< 1			< 0.0005	< 0.001	< 0.01
Method Blank																

Results

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
339301	< 5
339302	5
339303	< 5
339304	< 5
339305	10
339306	< 5
339307	< 5
339308	< 5
339309	< 5
339310	< 5
339311	< 5
339312	2120
339313	6
339314	6
339315	< 5
339316	< 5
339317	< 5
339318	< 5
339319	< 5
339320	< 5
339321	5
339322	< 5
339323	< 5
339324	< 5
339325	5
339326	< 5
339327	6
339328	5
339329	< 5
339330	< 5
339331	< 5
339332	< 5
339333	< 5
339334	6
339335	< 5
339336	242
339337	< 5
339338	< 5
339339	< 5
339340	< 5
339341	< 5
339342	< 5
339343	< 5
339344	< 5
339345	< 5
339346	< 5
339347	< 5
339348	< 5
339349	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
339350	< 5
339351	< 5
339352	< 5
339353	< 5
339354	< 5
339355	< 5
339356	< 5
339357	< 5
339358	< 5
339359	< 5
339360	1060
339361	< 5
339362	< 5
339363	< 5
339364	< 5
339365	< 5
339366	< 5
339367	< 5
339368	< 5
339369	< 5
339370	< 5
339371	< 5
339372	< 5
339373	< 5
339374	6
339375	< 5
339376	< 5
339377	< 5
339378	< 5
339379	< 5
339380	11
339381	< 5
339382	< 5
339383	< 5
339384	1540
339385	5
339386	< 5
339387	< 5
339388	< 5
339389	< 5
339390	< 5
339391	< 5
339392	< 5
339393	< 5
339394	5
339395	< 5
339396	< 5
339397	< 5
339398	< 5
339399	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
339400	< 5
339401	< 5

QC

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
OxD108 Meas	430
OxD108 Cert	414.000
OxD108 Meas	416
OxD108 Cert	414.000
OxD108 Meas	424
OxD108 Cert	414.000
OxD108 Meas	416
OxD108 Cert	414.000
SG66 Meas	1080
SG66 Cert	1090
SG66 Meas	1080
SG66 Cert	1090
SG66 Meas	1090
SG66 Cert	1090
SG66 Meas	1090
SG66 Cert	1090
339310 Orig	< 5
339310 Dup	< 5
339320 Orig	< 5
339320 Dup	< 5
339330 Orig	< 5
339330 Split	< 5
339330 Orig	< 5
339330 Dup	< 5
339344 Orig	< 5
339344 Dup	< 5
339350 Orig	< 5
339350 Split	< 5
339354 Orig	< 5
339354 Dup	< 5
339359 Orig	< 5
339359 Split	< 5
339364 Orig	< 5
339364 Dup	< 5
339377 Orig	< 5
339377 Dup	< 5
339387 Orig	< 5
339387 Dup	< 5
339390 Orig	< 5
339390 Split	< 5
339397 Orig	< 5
339397 Dup	< 5
339400 Orig	< 5
339400 Split	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	5
Method Code	FA-AA
Method Blank	< 5
Method Blank	< 5
Method Blank	< 5



Date Submitted: 15-Dec-14
Invoice No.: A14-09919-TD+4C
Invoice Date: 12-Jan-15
Your Reference: Neville

Trelawney Mining and Exploration
130 King Street West
Suite 2810 - PO Box 182
Toronto ON M5X 1A6
Canada

ATTN: Alan Smith

CERTIFICATE OF ANALYSIS

101 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Au - Fire Assay AA

REPORT **A14-09919-TD+4C**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written in a cursive style with some loops and flourishes.

Emmanuel Esemé , Ph.D.
Quality Control





Date Submitted: 15-Dec-14
Invoice No.: A14-09919-TD+4C
Invoice Date: 12-Jan-15
Your Reference: Neville

Trelawney Mining and Exploration
130 King Street West
Suite 2810 - PO Box 182
Toronto ON M5X 1A6
Canada

ATTN: Alan Smith

CERTIFICATE OF ANALYSIS

101 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 4C (11+) Whole Rock Analysis-XRF
Code UT-6 Total Digestion ICP & ICP/MS

REPORT **A14-09919-TD+4C**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control



Results

Analyte Symbol	SiO2	Li	Na	Mg	Al	K	Ca	Cd	V	Cr	Mn	Fe	Hf	Hg	Ni	Er	Be	Ho	Ag	Cs	Co	Eu	Bi
Unit Symbol	%	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.5	0.01	0.01	0.01	0.01	0.01	0.1	1	0.5	1	0.01	0.1	10	0.5	0.1	0.1	0.1	0.05	0.05	0.1	0.05	0.02
Method Code	FUS-XR F	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
339305	38.26	38.9	1.05	2.76	7.09	0.35	9.97	0.1	215	278	3160	9.19	0.7	< 10	280	0.9	0.5	0.3	0.56	0.52	49.9	0.52	0.12
339319	48.04	8.1	1.98	3.90	7.17	0.04	7.66	0.1	220	80.4	1820	8.54	0.3	< 10	94.5	2.4	0.5	0.8	0.20	0.08	48.5	0.70	< 0.02
339339	45.79	36.8	1.98	3.67	7.66	0.25	6.96	0.1	201	127	1350	8.72	1.2	< 10	114	2.2	0.9	0.8	0.28	0.19	48.0	0.88	0.03
339358	45.55	36.8	0.79	1.51	6.00	0.56	9.92	0.2	134	71.3	1820	8.32	0.3	< 10	60.1	3.1	0.5	1.0	0.17	0.44	41.5	1.02	0.02
339364	44.72	40.7	1.54	2.75	8.71	0.24	8.92	0.1	187	102	1320	8.10	0.4	< 10	84.1	2.4	0.4	0.8	0.20	0.26	39.1	0.78	0.06
339365	50.42	35.6	2.11	2.40	7.66	0.25	6.94	0.2	220	104	1370	8.02	0.7	< 10	88.1	2.7	0.7	0.9	0.20	0.31	50.7	0.96	0.05
339366	53.56	16.1	2.34	0.97	7.40	1.12	6.59	0.6	112	87.6	856	4.97	2.7	< 10	78.8	1.9	0.9	0.7	0.34	0.73	27.6	0.94	0.16
339368	43.94	32.7	1.61	2.46	8.16	1.08	8.24	0.2	258	132	1300	8.69	1.6	< 10	97.2	2.9	0.6	1.0	0.37	0.59	52.4	0.79	0.05
339370	45.39	18.7	2.14	1.46	7.91	1.67	8.25	3.8	102	85.8	935	5.45	1.4	< 10	68.6	2.0	0.6	0.7	0.27	1.21	30.5	0.93	0.09
339373	43.09	20.5	1.64	2.36	6.07	0.87	7.36	0.3	240	168	1940	8.67	1.3	< 10	96.9	2.3	0.6	0.8	0.26	1.22	48.5	0.68	0.05
339378	56.61	20.0	0.75	1.05	8.10	3.14	4.11	0.3	90	44.0	575	4.00	1.2	< 10	50.9	1.6	0.9	0.6	0.18	2.65	19.5	1.06	0.09
339380	41.59	23.7	0.65	3.00	7.55	0.14	8.80	0.3	230	179	2120	10.9	0.3	< 10	114	2.8	0.3	1.0	0.22	0.31	57.7	0.98	0.05
339381	60.28	15.1	2.72	1.22	6.74	0.89	4.83	0.4	37	37.3	1290	4.42	0.2	< 10	37.7	1.8	0.8	0.7	0.13	2.93	18.0	0.98	0.06
339397	46.58	27.3	2.17	2.97	8.73	0.58	6.72	0.5	165	164	1530	8.78	0.3	< 10	134	3.0	0.5	1.0	0.21	0.32	64.1	1.02	0.02
339398	52.41	19.6	> 3.00	1.89	> 10.0	0.46	6.10	< 0.1	122	140	927	4.82	0.6	< 10	139	2.8	0.6	1.0	0.14	0.26	54.9	1.07	< 0.02

Results

Analyte Symbol	Se	Zn	Ga	As	Rb	Y	Sr	Zr	Nb	Mo	In	Sn	Sb	Te	Ba	La	Ce	Pr	Nd	Sm	Gd	Tb	Dy
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.1	0.2	0.1	0.1	0.2	0.1	0.2	1	0.1	0.05	0.1	1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Method Code	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS	TD-MS
339305	1.2	81.5	15.7	24.6	11.1	7.4	126	25	2.3	1.45	< 0.1	11	0.8	0.2	47	1.7	4.4	0.7	3.6	1.3	1.6	0.2	1.6
339319	0.8	84.8	16.4	0.8	0.4	17.9	134	9	< 0.1	0.08	< 0.1	< 1	< 0.1	< 0.1	18	3.0	7.6	1.2	5.8	1.9	2.8	0.5	3.6
339339	1.1	183	16.3	6.1	8.4	17.8	89.5	43	0.2	0.16	< 0.1	< 1	< 0.1	0.2	88	3.3	8.4	1.3	6.7	2.1	2.9	0.5	3.5
339358	1.1	105	16.7	3.0	20.9	24.0	76.4	11	< 0.1	0.06	< 0.1	< 1	< 0.1	< 0.1	64	4.6	12.2	1.9	8.9	2.8	3.6	0.7	4.8
339364	1.1	95.9	17.7	17.5	6.3	18.9	223	14	0.7	0.15	< 0.1	< 1	0.2	0.1	17	4.5	10.6	1.6	7.5	2.2	3.1	0.5	3.8
339365	1.8	157	18.0	32.4	6.2	22.7	134	29	0.8	0.22	< 0.1	< 1	0.2	0.1	34	6.4	15.1	2.1	9.8	2.7	3.5	0.6	4.3
339366	1.4	331	17.4	15.5	39.0	16.4	130	107	3.7	1.18	< 0.1	2	1.3	0.3	201	11.9	26.5	3.4	13.8	3.0	3.3	0.5	3.2
339368	1.8	141	18.7	40.8	36.0	23.4	104	58	1.5	0.35	< 0.1	2	< 0.1	0.1	137	4.0	10.3	1.5	7.5	2.4	3.4	0.6	4.5
339370	1.5	1110	16.1	28.5	49.6	16.4	107	50	0.1	0.22	< 0.1	2	0.2	0.1	165	7.3	17.4	2.4	10.3	2.5	3.0	0.5	3.3
339373	2.1	114	15.5	20.2	9.8	16.4	123	47	2.9	0.70	< 0.1	1	0.7	0.1	174	3.2	9.0	1.3	6.2	1.9	2.6	0.5	3.5
339378	1.2	147	14.2	15.0	64.7	13.7	134	57	0.2	0.59	< 0.1	1	< 0.1	< 0.1	998	13.3	30.1	3.9	15.5	3.2	3.2	0.4	2.9
339380	2.0	128	19.6	0.9	4.2	22.7	128	8	0.5	0.25	< 0.1	< 1	< 0.1	0.1	24	4.8	11.9	1.8	8.5	2.5	3.6	0.6	4.6
339381	0.8	151	16.3	1.3	35.6	15.4	116	10	< 0.1	0.13	< 0.1	< 1	< 0.1	< 0.1	205	14.1	30.5	3.9	15.6	3.2	3.3	0.5	3.3
339397	1.7	201	20.4	5.6	18.8	24.7	130	8	< 0.1	< 0.05	< 0.1	< 1	< 0.1	< 0.1	144	4.2	10.9	1.7	8.3	2.7	3.9	0.7	5.0
339398	1.0	71.5	20.8	18.3	14.4	22.5	162	21	0.3	< 0.05	< 0.1	< 1	< 0.1	< 0.1	159	4.4	11.3	1.8	8.8	2.7	3.7	0.6	4.7