



ALS Canada Ltd.
 2103 Dollarton Hwy
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To: RAINY RIVER RESOURCES LTD.
 1 RICHMOND STREET WEST
 SUITE 701
 TORONTO ON M5H 3W4

Page: 1
 Finalized Date: 1-DEC-2011
 Account: RRTPK

CERTIFICATE TB11230381


Project: TPK
 P.O. No.:
 This report is for 72 Rock samples submitted to our lab in Thunder Bay, ON, Canada on 2-NOV-2011.
 The following have access to data associated with this certificate:
 RACHEL GHENT DARRELL HYDE KERRY SPARKES

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	
ME-MS61	48 element four acid ICP-MS	
Au-AA23	Au 30g FA-AA finish	AAS

To: RAINY RIVER RESOURCES LTD.
 ATTN: KERRY SPARKES
 1 RICHMOND STREET WEST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TB11230381

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au g/t	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
L753801		1.27	0.215	0.60	6.93	102.5	530	1.04	0.78	2.23	0.33	48.5	15.5	52	1.02	292
L753802		1.55	0.528	0.37	6.58	670	1050	1.41	0.36	0.68	<0.02	100.0	4.2	12	1.40	2.0
L753803		1.26	1.225	0.24	5.42	1810	900	1.56	5.66	0.67	0.02	52.2	2.6	16	3.53	9.7
L753804		1.53	0.021	0.33	7.57	3550	1330	0.95	1.88	0.78	0.03	42.4	1.3	43	2.31	289
L753805		1.31	1.005	10.90	6.16	49.4	1260	0.86	3.52	0.70	0.57	66.8	30.0	14	5.46	2110
L753806		1.35	0.006	0.44	6.90	6.2	710	1.00	0.13	1.67	0.04	47.4	5.1	46	10.85	16.7
L753807		1.82	0.485	0.10	6.85	584	900	1.13	0.17	0.77	0.03	23.4	2.9	15	1.22	3.2
L753808		1.24	0.011	0.58	3.81	372	410	0.39	0.15	0.25	<0.02	30.2	1.8	26	0.35	38.9
L753809		1.31	0.050	0.22	6.66	36.0	880	1.20	0.37	0.65	<0.02	37.5	2.4	18	2.73	15.0
L753810		1.39	1.910	0.39	6.90	409	900	1.51	1.07	0.81	0.04	78.9	2.8	13	1.66	13.4
L753811		1.80	0.012	0.07	6.67	9.4	910	0.71	0.17	0.95	<0.02	16.05	3.1	17	0.82	4.8
L753812		1.90	0.052	0.05	6.59	4.8	1200	1.10	0.15	0.43	<0.02	78.1	3.4	13	1.65	11.4
L753813		2.29	0.063	0.09	5.92	8.2	1180	0.91	0.40	0.65	<0.02	56.1	2.5	12	1.41	21.3
L753814		1.45	0.396	0.13	6.70	179.5	920	1.16	0.37	0.76	<0.02	89.1	2.2	13	3.01	7.2
L753815		2.10	0.602	0.24	6.44	1965	940	1.06	0.08	0.59	0.03	45.8	1.2	11	1.41	1.9
L753816		2.18	2.10	0.17	7.11	250	280	0.82	0.47	0.20	<0.02	3.69	2.2	12	0.52	2.1
L753817		2.03	1.425	0.35	7.55	278	250	0.95	0.63	0.51	0.02	55.3	5.9	15	1.89	4.2
L753818		1.71	<0.005	0.20	6.39	6.8	150	1.14	0.05	2.45	0.08	30.7	8.3	49	1.43	63.8
L753819		2.23	0.019	0.25	6.07	9.5	430	2.19	0.85	1.08	<0.02	13.15	9.0	17	2.63	160.0
L753820		1.61	0.056	0.34	6.53	57.2	690	1.42	0.52	0.79	0.08	57.6	45.3	16	3.14	231
L753821		1.74	0.142	0.07	7.23	110.5	720	1.17	0.09	1.26	0.09	79.4	4.7	15	1.02	7.2
L753822		1.94	0.098	0.28	8.02	12.3	1260	2.69	0.97	0.97	<0.02	7.89	4.5	8	8.49	17.6
L753823		1.63	1.340	0.21	6.28	1910	990	1.63	0.44	0.65	0.03	54.2	1.6	9	2.69	4.1
L753824		2.23	0.209	0.24	5.94	18.9	1000	1.53	1.68	0.50	<0.02	96.5	9.4	14	1.57	103.0
L753825		2.03	0.189	0.19	6.19	9.3	830	1.60	4.54	0.67	<0.02	63.4	6.9	13	2.18	104.0
L753826		1.44	0.209	0.12	6.50	299	610	1.84	0.12	0.34	<0.02	40.9	0.7	14	0.77	2.2
L753827		1.20	0.014	0.30	8.24	3.5	2980	1.08	1.46	0.74	<0.02	20.8	16.5	10	7.93	144.0
L753828		2.31	0.824	0.14	5.46	65.9	680	1.71	0.16	0.65	0.06	16.75	2.9	15	1.52	6.8
L753829		0.92	0.110	0.13	6.79	80.6	710	1.40	0.14	0.89	0.08	48.3	3.5	12	1.32	6.9
L753830		1.65	1.435	0.16	5.64	363	460	1.08	0.21	1.04	0.08	41.2	4.8	17	0.69	1.6
L753831		1.27	0.383	0.17	6.22	336	810	1.58	0.23	1.04	0.03	96.3	2.1	12	0.89	4.1
L753832		1.81	0.946	0.74	6.85	4350	930	2.66	0.26	0.98	0.02	23.5	6.2	13	2.59	58.8
L753833		1.36	0.342	0.11	6.69	1060	830	1.59	0.15	0.78	0.02	54.8	2.3	17	2.66	3.1
L753834		1.28	0.106	0.08	6.89	90.8	710	1.34	0.17	1.17	0.12	110.0	5.8	21	1.66	3.1
L753835		1.47	0.019	0.10	7.22	2080	1230	2.67	0.30	0.69	0.02	35.5	10.5	10	1.93	98.4
L753836		2.12	2.81	0.82	5.63	8.7	130	2.41	41.3	0.91	<0.02	17.50	85.1	9	4.15	572
L753837		1.60	0.045	0.19	6.14	69.2	910	1.42	6.04	0.28	<0.02	37.8	5.4	13	2.99	10.9
L753838		1.83	0.517	0.28	6.52	604	1110	1.50	1.55	0.59	<0.02	24.3	4.7	12	4.51	19.1
L753839		1.65	3.72	0.57	5.39	1880	910	1.48	1.84	0.30	<0.02	28.3	2.0	14	1.82	7.0
L753840		1.10	0.058	0.14	6.61	162.0	870	2.28	0.56	0.51	<0.02	86.8	2.8	11	1.82	3.7

***** See Appendix Page for comments regarding this certificate *****



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
L753801		3.46	13.50	0.05	2.9	0.037	2.03	25.1	14.0	1.11	538	0.36	2.83	6.5	38.7	440
L753802		1.86	14.35	0.10	5.3	0.010	2.89	53.1	13.4	0.24	199	1.65	2.72	9.8	2.2	380
L753803		1.90	17.75	0.09	5.9	0.056	2.73	31.7	12.5	0.20	179	2.32	1.97	7.0	2.5	240
L753804		3.37	18.25	0.07	4.0	0.051	3.70	25.0	24.5	0.55	436	0.62	1.25	7.2	16.8	550
L753805		3.21	13.10	0.10	4.5	1.150	3.51	34.8	16.9	0.25	339	0.64	2.48	9.4	2.7	280
L753806		2.74	12.95	0.06	3.1	0.032	2.33	22.1	23.9	0.86	767	0.61	2.55	6.3	17.2	400
L753807		2.18	13.30	<0.05	4.9	0.031	3.22	10.7	18.1	0.29	252	1.46	2.66	5.4	3.4	380
L753808		2.28	6.27	0.05	1.7	0.014	1.41	17.7	11.7	0.45	179	2.11	1.34	3.0	6.8	300
L753809		2.11	13.90	<0.05	4.9	0.034	2.88	17.6	15.7	0.27	254	1.71	2.83	7.8	2.2	430
L753810		2.22	13.90	0.09	5.5	0.029	3.00	40.8	17.3	0.26	249	1.55	2.89	6.0	2.4	310
L753811		2.22	11.40	<0.05	3.2	0.032	1.09	9.4	12.3	0.42	241	0.28	3.55	3.5	6.5	380
L753812		2.20	13.10	0.11	5.3	0.014	3.37	40.7	11.8	0.22	289	2.71	2.81	10.3	1.8	280
L753813		2.48	10.80	0.06	4.9	0.012	2.89	27.7	9.3	0.19	358	2.87	2.40	9.6	1.6	240
L753814		1.97	13.20	0.10	4.8	0.019	2.97	48.2	15.6	0.31	213	1.49	2.86	9.4	2.3	450
L753815		1.94	12.25	0.07	5.1	0.026	3.06	22.6	18.9	0.25	223	1.58	2.43	6.0	2.1	350
L753816		2.72	17.60	<0.05	5.6	0.013	0.89	2.0	9.2	0.03	111	0.36	5.28	8.5	0.9	290
L753817		4.17	22.4	0.09	6.7	0.018	0.90	27.8	10.2	0.12	173	0.50	4.81	15.5	2.0	460
L753818		1.92	12.10	0.05	2.6	0.019	0.69	14.8	13.0	0.64	340	0.25	2.83	5.1	22.3	330
L753819		2.81	14.10	0.05	6.3	0.028	1.55	6.7	17.1	0.24	223	0.47	3.00	10.4	2.8	310
L753820		3.66	15.20	0.07	6.0	0.034	1.93	28.1	14.5	0.16	245	0.92	3.22	11.4	2.6	270
L753821		2.36	18.10	0.16	5.1	0.030	1.59	37.8	15.4	0.43	392	0.97	3.19	10.9	5.8	500
L753822		12.05	26.3	0.28	6.3	0.029	2.56	6.8	28.4	0.53	604	1.13	3.71	16.3	2.1	300
L753823		1.84	20.2	0.15	6.4	0.052	3.47	25.8	21.0	0.25	306	2.07	2.51	9.5	1.9	290
L753824		2.82	15.95	0.19	5.6	0.016	2.57	44.0	12.0	0.21	301	1.06	2.74	12.9	3.8	290
L753825		2.57	18.10	0.17	6.8	0.030	2.77	28.2	20.3	0.30	239	1.38	2.95	14.9	3.1	340
L753826		1.22	16.95	0.12	6.0	0.020	3.24	17.8	8.6	0.15	82	1.31	2.59	11.4	1.5	240
L753827		5.15	19.55	0.18	7.7	0.034	4.57	14.7	19.0	0.34	602	0.45	2.94	17.0	1.3	430
L753828		1.74	16.85	0.12	4.6	0.040	2.60	7.6	17.4	0.25	160	1.51	1.85	4.3	2.9	280
L753829		2.03	17.90	0.15	5.2	0.027	3.12	22.2	12.1	0.33	251	1.11	2.45	6.6	3.5	400
L753830		3.12	14.05	0.15	5.2	0.024	1.56	22.2	13.9	0.32	287	1.76	2.25	3.9	4.7	500
L753831		1.81	17.45	0.17	5.1	0.035	2.41	46.5	12.9	0.33	229	1.08	2.35	4.1	2.1	510
L753832		3.11	23.7	0.14	6.0	0.062	3.54	14.5	22.3	0.28	279	2.10	2.03	5.6	5.4	270
L753833		1.98	17.15	0.14	5.7	0.043	3.03	23.9	17.9	0.25	317	1.27	2.67	9.1	2.3	310
L753834		2.47	17.95	0.19	5.6	0.027	2.45	52.8	19.5	0.44	480	2.38	3.01	9.4	5.8	540
L753835		2.39	19.90	0.15	7.0	0.058	3.46	16.9	22.5	0.23	311	1.84	2.59	15.1	3.0	330
L753836		7.39	19.90	0.22	6.2	0.095	3.33	8.6	14.4	0.18	334	0.88	1.83	14.9	6.4	270
L753837		1.67	18.60	0.12	7.1	0.021	3.23	21.8	16.3	0.11	73	8.38	3.17	10.0	1.5	270
L753838		1.98	16.75	0.14	6.2	0.012	3.10	14.3	18.8	0.19	132	0.52	2.76	11.3	2.0	300
L753839		2.57	18.85	0.14	4.0	0.050	3.26	13.9	21.3	0.19	140	4.13	1.63	2.7	1.5	100
L753840		1.82	21.3	0.18	6.8	0.028	3.03	41.1	26.9	0.26	149	8.48	3.14	7.9	1.6	360



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		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
L753801		14.4	64.5	<0.002	0.73	0.24	8.5	1	1.6	209	0.68	0.06	8.5	0.258	0.30	1.7
L753802		13.2	95.6	<0.002	0.62	0.69	6.6	1	1.7	97.8	0.96	0.05	14.0	0.211	0.46	3.9
L753803		14.7	99.7	<0.002	0.56	0.88	6.9	2	2.0	68.5	0.79	<0.05	12.1	0.159	0.48	2.9
L753804		5.0	91.5	<0.002	0.94	0.57	7.6	1	5.5	75.8	0.74	0.18	13.6	0.249	0.32	2.5
L753805		60.4	116.0	<0.002	0.93	0.28	5.2	2	3.4	98.5	0.89	0.55	12.3	0.187	0.50	2.8
L753806		8.2	78.7	<0.002	0.06	0.09	5.5	1	1.9	176.0	0.63	<0.05	11.7	0.255	0.43	1.4
L753807		18.7	85.1	<0.002	0.95	0.52	5.5	1	1.4	89.7	0.66	0.09	12.8	0.182	0.39	2.9
L753808		16.0	33.9	<0.002	0.18	0.85	2.9	1	0.7	65.2	0.19	0.17	6.9	0.113	0.15	1.5
L753809		14.6	87.1	<0.002	0.27	0.53	5.5	1	3.1	90.2	0.81	0.08	12.1	0.233	0.42	3.1
L753810		18.3	95.4	<0.002	1.09	0.72	6.2	2	1.8	94.8	0.75	0.07	13.8	0.146	0.46	3.4
L753811		6.8	35.6	<0.002	0.53	0.10	3.9	1	0.9	139.0	0.45	0.08	11.6	0.171	0.15	2.4
L753812		8.6	92.0	<0.002	0.09	0.61	5.9	1	3.3	105.0	0.96	<0.05	12.1	0.206	0.40	2.3
L753813		8.4	74.5	<0.002	0.19	0.39	5.0	1	1.8	89.7	1.06	0.05	12.5	0.153	0.38	2.2
L753814		11.5	88.4	<0.002	0.50	0.43	5.6	2	2.3	124.0	0.92	0.05	12.5	0.237	0.42	3.0
L753815		13.3	94.4	<0.002	0.62	1.47	6.2	1	1.2	81.5	0.59	0.05	11.9	0.176	0.48	2.8
L753816		7.5	22.7	<0.002	2.41	0.33	2.8	1	2.1	41.7	0.90	0.08	11.4	0.182	0.10	2.2
L753817		7.6	40.4	<0.002	2.99	0.49	6.6	3	3.2	76.3	1.38	0.11	15.4	0.235	0.21	2.5
L753818		10.2	21.2	<0.002	0.13	0.09	5.4	1	0.8	428	0.69	0.07	5.3	0.153	0.13	0.9
L753819		8.4	81.3	<0.002	1.00	0.23	6.7	1	4.7	155.5	1.10	0.07	13.8	0.203	0.41	2.8
L753820		29.8	68.7	<0.002	2.00	0.89	6.3	3	3.6	108.0	1.15	0.12	15.0	0.182	0.39	3.7
L753821		17.0	57.7	<0.002	0.47	0.55	7.0	1	1.7	132.0	1.03	<0.05	14.2	0.257	0.30	2.5
L753822		9.0	181.5	<0.002	0.23	0.36	9.5	2	4.9	167.5	1.11	0.15	14.1	0.252	1.52	2.9
L753823		14.1	128.5	<0.002	0.41	1.20	7.7	2	2.8	82.4	0.84	<0.05	17.6	0.178	0.67	4.0
L753824		10.4	93.3	<0.002	0.78	0.40	7.0	2	2.4	120.0	1.06	0.05	14.4	0.198	0.61	3.6
L753825		9.2	108.0	<0.002	0.41	0.15	7.8	2	2.7	108.0	1.21	0.06	14.4	0.244	0.56	3.2
L753826		19.9	112.5	<0.002	0.28	0.73	4.6	2	1.8	63.9	1.64	<0.05	21.5	0.078	0.53	4.9
L753827		12.1	213	<0.002	0.54	0.18	10.7	2	4.2	132.5	1.20	0.17	14.0	0.308	1.71	2.7
L753828		20.4	103.5	<0.002	0.57	0.43	5.4	1	1.7	64.1	0.37	<0.05	11.9	0.115	0.47	2.8
L753829		22.2	99.8	<0.002	0.55	0.46	6.1	1	1.8	130.5	0.61	<0.05	13.9	0.180	0.52	2.8
L753830		20.0	56.2	<0.002	1.83	0.77	5.7	2	1.1	76.7	0.40	0.06	14.3	0.120	0.31	2.9
L753831		17.7	76.6	0.029	0.46	0.46	6.5	1	1.4	150.0	0.35	0.05	13.8	0.149	0.72	2.6
L753832		13.8	141.0	<0.002	1.54	1.03	8.1	1	2.9	90.4	0.50	0.05	15.1	0.136	0.68	3.5
L753833		10.3	116.5	<0.002	0.54	0.86	7.3	2	2.2	86.3	0.73	<0.05	15.5	0.185	0.59	3.9
L753834		16.3	92.4	<0.002	1.08	0.53	7.5	2	1.8	123.0	0.88	<0.05	17.6	0.250	0.48	3.7
L753835		8.2	122.0	<0.002	0.74	2.01	7.9	1	6.3	93.4	1.28	<0.05	17.8	0.208	0.48	3.9
L753836		11.6	146.5	<0.002	5.02	0.78	7.8	2	16.1	117.5	1.12	0.52	12.4	0.191	0.91	2.2
L753837		10.0	113.0	<0.002	0.93	1.73	6.5	2	3.5	75.7	0.85	<0.05	14.3	0.123	0.45	3.5
L753838		12.1	113.5	<0.002	0.95	1.43	6.5	2	4.3	92.5	1.10	<0.05	14.9	0.179	0.60	3.5
L753839		20.4	119.0	<0.002	1.26	1.14	5.2	1	1.9	47.7	0.26	0.08	9.7	0.077	0.54	3.7
L753840		12.7	122.0	<0.002	0.67	1.47	8.7	2	3.4	81.9	0.88	<0.05	19.0	0.151	0.60	6.1



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To: RAINY RIVER RESOURCES LTD.
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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		V	W	Y	Zn	Zr
		ppm	ppm	ppm	ppm	ppm
		1	0.1	0.1	2	0.5
L753801		72	0.8	10.5	66	97.9
L753802		17	2.5	18.7	15	194.5
L753803		18	6.6	19.0	11	204
L753804		51	11.2	10.1	27	144.5
L753805		18	84.3	17.6	81	176.5
L753806		47	1.7	10.2	40	107.0
L753807		24	14.5	16.0	32	185.5
L753808		22	3.2	5.1	19	59.0
L753809		29	6.8	13.9	18	186.0
L753810		16	10.4	20.3	27	207
L753811		28	2.1	6.1	32	120.5
L753812		16	7.8	18.5	21	202
L753813		13	28.1	13.0	13	175.0
L753814		25	5.1	17.5	21	185.0
L753815		16	12.3	15.6	29	197.0
L753816		9	11.8	27.3	3	221
L753817		10	14.0	37.5	9	244
L753818		37	0.7	12.3	26	87.8
L753819		18	2.9	17.4	16	236
L753820		11	6.4	38.4	20	210
L753821		37	21.7	17.3	47	211
L753822		28	8.4	6.2	45	270
L753823		20	17.2	20.8	28	255
L753824		16	8.1	17.4	17	230
L753825		25	23.6	20.7	17	288
L753826		12	12.1	17.9	10	194.0
L753827		30	1.4	10.6	33	339
L753828		22	12.3	12.2	34	193.5
L753829		30	21.9	15.4	34	207
L753830		28	27.6	15.2	21	210
L753831		34	2720	16.5	31	211
L753832		21	17.6	16.7	22	243
L753833		16	13.6	19.8	22	230
L753834		38	13.1	22.4	46	224
L753835		17	6.4	12.4	8	279
L753836		16	22.0	8.0	19	250
L753837		15	6.9	16.2	4	248
L753838		12	12.4	27.0	8	245
L753839		14	11.3	8.3	14	157.0
L753840		19	25.2	26.1	15	268



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Au g/t	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
L753841		1.73	4.56	0.32	6.64	13.8	790	1.83	60.6	1.00	<0.02	18.70	7.7	12	6.91	26.6
L753842		1.87	1.480	0.33	6.52	20.1	880	1.94	6.50	0.72	0.03	107.0	4.2	14	2.77	58.3
L753843		1.46	0.361	0.24	8.73	20.8	370	2.74	2.99	0.95	0.04	47.1	19.2	8	2.70	197.0
L753844		1.48	0.593	0.17	7.10	489	560	2.48	1.61	1.12	<0.02	52.3	12.8	15	1.59	100.0
L753845		1.69	0.232	0.17	6.89	242	690	2.08	0.33	1.28	0.05	60.0	4.6	15	6.41	9.8
L753846		1.67	0.363	0.09	6.10	117.0	700	1.69	0.13	0.81	0.02	25.8	1.4	14	1.14	0.9
L753847		1.13	0.017	0.13	6.52	49.0	790	1.72	0.13	1.09	0.02	12.45	1.8	10	3.84	2.1
L753848		1.60	0.017	0.33	2.54	43.1	790	0.28	0.45	0.31	0.04	6.17	3.3	20	5.18	52.1
L753849		1.81	0.116	0.49	6.57	134.5	660	1.61	0.30	1.28	0.02	10.85	3.5	10	2.55	6.0
L753850		2.10	0.017	0.89	1.93	26.0	220	0.42	1.45	0.19	0.18	16.20	56.5	15	5.29	756
L753851		1.12	0.013	0.08	6.19	44.4	750	1.43	0.28	0.98	0.02	72.2	5.1	18	3.49	25.0
L753852		1.11	0.010	0.07	7.19	643	960	1.75	0.35	1.36	0.05	23.4	1.8	12	2.56	21.2
L753853		1.28	0.330	0.10	6.61	131.0	510	1.36	0.14	1.39	0.02	58.5	2.2	13	1.15	5.0
L753854		1.24	2.30	0.33	7.36	315	750	1.43	0.35	1.48	0.06	28.0	6.7	30	2.27	14.5
L753855		0.99	0.011	0.09	7.25	5.1	120	0.33	0.05	6.97	0.11	19.00	88.8	61	0.76	340
L753856		1.01	0.564	0.45	6.45	1255	810	1.54	0.24	0.84	0.03	99.7	3.2	14	1.97	7.1
L753857		1.72	1.010	0.12	6.39	>10000	940	1.23	3.85	0.23	<0.02	55.1	16.5	14	1.82	0.7
L753858		1.53	0.174	0.01	8.44	4370	1290	2.65	0.14	0.93	<0.02	41.5	6.7	13	5.69	4.5
L753859		1.49	1.735	0.41	6.46	3930	550	1.68	0.73	0.12	0.02	77.8	6.3	14	1.01	22.3
L753860		1.21	0.195	0.13	7.25	72.0	920	1.61	0.67	1.17	0.06	65.0	5.2	15	1.12	33.7
L753861		1.40	0.066	0.08	6.80	111.5	850	2.26	0.14	1.29	0.17	61.7	5.1	13	0.80	0.6
L753862		1.70	0.198	0.06	7.45	346	770	1.43	0.15	1.31	0.12	73.9	5.6	16	1.31	6.6
L753863		1.87	1.860	0.56	7.54	>10000	910	1.80	1.13	1.10	3.08	76.1	8.2	25	1.30	9.7
L753864		1.13	0.342	0.13	7.11	1850	860	1.49	0.21	0.66	0.09	93.2	1.6	13	1.80	4.9
L753865		1.89	0.252	0.21	5.93	73.3	570	1.05	0.35	0.26	0.02	54.4	3.5	24	0.56	2.1
L753866		0.92	0.461	0.42	8.22	43.9	1180	3.60	6.01	0.14	0.21	86.1	11.6	7	15.45	177.0
L753867		1.87	0.109	0.06	6.57	1005	1080	1.51	0.92	0.37	0.04	101.0	2.5	13	4.85	28.6
L753868		1.16	0.163	0.29	7.21	3640	1140	1.67	0.38	0.72	0.05	91.3	7.5	14	1.74	12.7
L753869		0.95	0.271	0.24	5.69	36.3	700	1.81	0.81	0.12	0.05	71.7	8.6	11	20.6	315
L753870		2.30	0.149	1.69	7.77	10.4	980	2.23	1.93	0.20	0.03	32.5	3.7	10	16.20	171.5
L753871		2.02	0.358	0.18	7.13	297	1110	2.32	1.09	0.11	0.09	47.0	29.2	10	21.9	166.5
L753872		1.75	0.413	0.12	6.41	3630	760	1.99	0.65	0.17	0.03	92.9	15.6	12	14.95	57.9

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		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
L753841		3.07	17.35	0.14	6.1	0.041	1.99	11.6	19.6	0.29	238	3.47	3.14	13.6	1.3	350
L753842		2.26	18.55	0.20	6.7	0.025	3.00	49.3	20.5	0.24	214	1.42	2.91	15.1	2.8	300
L753843		3.72	25.5	0.19	7.9	0.082	1.51	19.7	16.9	0.26	248	0.40	5.32	17.5	3.1	280
L753844		3.67	18.35	0.19	6.2	0.038	1.76	22.0	17.7	0.17	185	0.74	3.52	14.3	2.5	310
L753845		2.46	17.15	0.15	5.8	0.019	2.48	27.2	26.0	0.45	334	1.13	2.82	14.3	4.4	500
L753846		2.02	16.35	0.12	4.6	0.031	3.00	16.3	20.3	0.33	191	4.50	1.83	3.1	2.6	430
L753847		2.18	18.15	0.12	5.0	0.028	2.76	5.3	20.8	0.43	272	2.44	2.61	10.5	4.4	430
L753848		3.21	5.08	0.12	1.3	0.010	1.89	3.3	5.7	0.10	200	1.30	0.53	3.0	3.0	130
L753849		2.40	17.95	0.11	4.5	0.023	2.42	7.9	19.0	0.41	303	1.36	2.25	5.2	2.5	400
L753850		7.12	4.54	0.18	1.5	0.012	0.67	8.0	6.8	0.10	149	0.71	0.76	4.3	39.5	150
L753851		2.28	17.35	0.18	5.4	0.014	2.65	31.6	21.5	0.39	269	3.07	2.61	11.7	5.0	450
L753852		2.65	17.85	0.14	5.3	0.061	2.31	10.6	21.1	0.41	429	0.94	2.72	13.1	2.8	430
L753853		2.59	17.05	0.14	5.2	0.029	0.75	29.3	11.3	0.41	317	0.83	3.38	9.9	3.5	500
L753854		2.94	17.95	0.14	4.8	0.027	2.47	11.4	13.9	0.65	374	0.85	2.67	10.9	11.6	480
L753855		8.86	16.10	0.22	1.1	0.047	0.33	8.5	5.0	3.57	1400	0.94	1.80	2.5	48.6	290
L753856		2.01	16.45	0.17	6.0	0.029	2.91	45.6	21.1	0.25	314	1.11	2.81	12.2	3.8	330
L753857		4.94	17.80	0.15	5.3	0.152	3.66	27.6	45.6	0.21	157	1.40	0.69	13.8	5.0	380
L753858		2.41	26.0	0.12	6.7	0.138	4.37	16.4	57.3	0.39	262	0.45	2.75	16.6	4.7	520
L753859		1.85	15.80	0.13	3.2	0.039	3.25	44.7	19.3	0.11	70	2.71	2.64	9.2	1.1	90
L753860		2.72	16.15	0.14	5.0	0.027	2.67	37.1	28.2	0.39	367	1.39	2.79	11.0	4.5	460
L753861		2.48	17.20	0.15	5.2	0.034	2.47	33.0	16.4	0.41	271	1.24	2.51	4.2	4.8	490
L753862		2.60	16.45	0.15	4.9	0.028	2.63	40.2	19.6	0.47	408	0.92	3.09	9.2	5.6	570
L753863		3.17	18.70	0.15	4.5	0.100	3.33	43.0	24.4	0.54	311	0.60	2.51	4.0	16.0	590
L753864		1.97	15.30	0.14	5.5	0.029	3.01	51.6	21.3	0.29	232	1.83	2.95	10.8	2.4	500
L753865		2.18	12.65	0.12	3.8	0.021	2.57	28.7	5.6	0.19	115	1.29	2.63	6.0	3.4	330
L753866		4.74	30.1	0.20	6.4	0.285	4.33	45.6	90.2	0.04	406	8.03	1.60	21.0	1.0	20
L753867		1.97	15.65	0.16	5.9	0.022	3.78	50.3	19.2	0.03	475	4.29	2.22	17.4	0.8	30
L753868		2.27	16.25	0.16	5.7	0.025	3.41	49.1	15.6	0.24	296	0.92	3.04	13.6	2.7	320
L753869		2.84	22.1	0.15	4.9	0.508	3.02	37.9	24.6	0.03	139	5.86	1.37	15.2	0.8	30
L753870		2.98	22.7	0.14	7.1	0.097	4.83	16.4	18.9	0.03	598	21.0	1.92	19.1	1.0	20
L753871		4.56	19.50	0.16	6.6	0.036	3.80	22.7	33.0	0.03	192	33.7	1.69	21.1	2.0	30
L753872		2.44	16.00	0.18	5.6	0.026	2.99	49.5	20.8	0.03	112	1.30	2.22	17.3	1.1	20

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		Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm
L753841		10.4	97.2	<0.002	0.69	0.36	7.8	2	5.0	116.0	0.96	0.17	12.2	0.232	0.58	2.0
L753842		15.5	116.5	<0.002	0.72	0.79	7.3	2	2.2	119.0	1.47	0.16	17.0	0.211	0.79	3.9
L753843		7.3	83.4	<0.002	2.11	0.57	6.5	2	18.9	162.5	1.63	0.09	20.7	0.245	0.57	2.9
L753844		8.0	77.0	<0.002	1.60	1.12	5.9	2	12.2	141.5	1.22	0.06	16.8	0.202	0.44	2.7
L753845		15.5	111.5	<0.002	1.03	0.47	6.4	2	2.1	120.5	2.49	0.05	15.4	0.244	0.59	3.9
L753846		15.2	98.3	<0.002	0.50	0.51	5.8	1	1.5	77.4	0.26	<0.05	11.1	0.132	0.45	1.8
L753847		21.1	106.5	<0.002	0.31	0.44	6.3	1	2.1	85.1	1.00	<0.05	12.7	0.259	0.55	2.1
L753848		22.0	56.5	0.012	0.36	0.32	1.9	3	0.8	50.2	0.25	0.25	3.6	0.070	0.45	0.5
L753849		19.8	110.5	<0.002	0.75	1.28	5.9	2	1.6	95.1	0.51	<0.05	13.4	0.160	0.74	3.0
L753850		30.6	27.1	<0.002	4.59	0.39	1.7	4	0.7	41.7	1.14	0.35	5.4	0.070	0.21	12.8
L753851		11.6	107.5	<0.002	0.22	0.61	6.8	2	2.7	167.5	1.00	<0.05	13.3	0.278	0.55	2.6
L753852		9.2	99.4	<0.002	0.13	0.47	6.6	2	2.7	108.5	1.09	<0.05	15.2	0.267	0.45	2.7
L753853		27.4	37.5	<0.002	0.41	0.84	6.9	1	1.8	133.5	0.87	<0.05	14.8	0.271	0.24	2.9
L753854		21.6	94.1	<0.002	0.55	0.29	7.3	2	2.5	128.5	1.05	0.05	15.8	0.261	0.52	2.6
L753855		2.8	12.7	0.003	1.41	0.17	46.3	2	0.3	213	0.15	0.11	1.6	0.245	0.06	0.4
L753856		16.3	105.5	<0.002	0.57	0.72	7.0	2	1.8	94.1	1.07	0.05	15.9	0.201	0.57	3.3
L753857		5.7	117.5	<0.002	2.12	16.50	6.3	2	5.0	26.8	1.15	0.75	15.1	0.233	0.40	3.3
L753858		15.2	149.5	<0.002	0.23	1.28	8.7	1	5.4	99.5	1.46	0.07	19.0	0.318	0.68	3.5
L753859		24.8	113.5	<0.002	0.38	3.27	2.4	1	2.1	58.9	0.97	0.08	19.6	0.064	0.75	4.8
L753860		9.6	89.7	<0.002	0.56	1.31	6.4	2	2.1	129.5	0.93	<0.05	14.0	0.251	0.43	3.1
L753861		24.3	80.4	<0.002	1.58	0.68	6.4	1	1.5	129.0	0.44	<0.05	15.1	0.125	0.41	3.7
L753862		18.8	81.6	<0.002	0.99	0.66	7.3	2	1.7	164.0	0.80	<0.05	14.5	0.242	0.47	2.6
L753863		54.4	92.1	<0.002	1.01	7.89	7.8	1	2.3	140.5	0.39	<0.05	17.5	0.162	0.39	3.5
L753864		17.2	97.5	<0.002	0.29	1.12	6.5	1	1.8	102.0	0.94	0.06	18.3	0.229	0.55	3.6
L753865		19.4	92.6	<0.002	1.24	0.49	4.4	1	1.6	50.7	0.60	0.05	14.3	0.115	0.48	3.6
L753866		179.0	202	0.002	2.19	3.53	8.2	1	11.3	18.0	1.47	0.66	17.8	0.075	1.01	5.9
L753867		9.9	112.5	<0.002	0.44	1.25	4.7	2	1.9	45.4	1.38	0.14	16.4	0.064	0.64	3.4
L753868		11.3	106.0	<0.002	0.61	1.51	6.8	1	2.6	106.0	1.27	0.05	17.7	0.201	0.63	3.8
L753869		15.4	134.0	<0.002	1.08	1.09	5.6	2	9.9	16.4	1.28	0.11	14.1	0.055	0.66	5.8
L753870		26.3	171.5	<0.002	1.07	0.93	5.0	2	5.8	36.2	1.56	0.22	10.7	0.058	1.06	2.9
L753871		26.8	157.5	0.003	1.67	0.83	6.3	1	4.4	31.4	1.58	0.28	18.7	0.063	0.85	4.9
L753872		9.0	112.0	<0.002	0.72	2.39	4.5	2	3.0	35.4	1.34	<0.05	16.1	0.060	0.60	3.2

***** See Appendix Page for comments regarding this certificate *****



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To: RAINY RIVER RESOURCES LTD.
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 SUITE 701
 TORONTO ON M5H 3W4

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 Finalized Date: 1-DEC-2011
 Account: RRRTPK

Project: TPK

CERTIFICATE OF ANALYSIS TB11230381

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		1	0.1	0.1	2	0.5
L753841		22	19.5	13.9	21	254
L753842		16	44.8	24.4	17	271
L753843		14	19.1	47.9	19	310
L753844		14	9.3	45.2	9	251
L753845		33	13.9	25.5	30	209
L753846		33	33.4	9.5	18	193.5
L753847		38	28.0	17.1	34	200
L753848		11	1230	3.5	9	54.3
L753849		37	10.6	12.9	42	180.5
L753850		9	2.6	5.8	27	60.1
L753851		39	13.1	20.2	25	227
L753852		35	4.4	15.8	55	216
L753853		39	15.0	15.0	41	210
L753854		46	47.5	16.7	29	188.0
L753855		451	0.6	12.5	74	46.0
L753856		18	18.6	26.3	29	239
L753857		26	17.6	19.0	6	209
L753858		50	7.8	17.9	18	266
L753859		8	2.2	12.5	2	97.9
L753860		33	7.6	18.5	21	200
L753861		33	32.6	17.0	40	199.5
L753862		39	20.8	21.8	45	196.0
L753863		44	12.0	16.1	215	176.0
L753864		24	9.4	23.6	18	216
L753865		20	8.2	15.7	13	139.0
L753866		2	8.0	24.0	160	219
L753867		1	2.3	25.8	10	187.5
L753868		17	6.1	20.8	15	219
L753869		1	4.2	18.2	56	158.0
L753870		1	4.5	18.6	15	227
L753871		1	5.9	24.1	19	213
L753872		1	4.1	23.4	7	174.0



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Method	CERTIFICATE COMMENTS
ME-MS61	REE's may not be totally soluble in this method.