

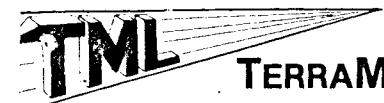
TERRAMIN RESEARCH LABS LTD.

Corporation Falconbridge Copper

820893 201

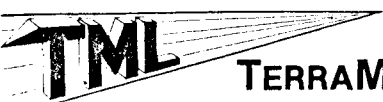
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	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm				
1	TC - 18	50.9	4.73	6.47	5.19	8.79	260		65	62				
2	19	50.5	3.51	7.64	4.73	8.74	210		54	47				
3	20	52.6	4.03	4.69	5.88	10.2	240		67	1230				
4	21	59.0	3.06	3.76	4.10	8.12	570		66	410				
5	22	62.5	.684	2.88	1.34	8.98	1140		43	98				
6	23	51.3	3.85	4.29	5.85	9.38	360		56	149				
7	24	53.5	5.68	5.01	4.17	11.6	270		68	73				
8	25	55.0	3.19	5.06	7.35	7.08	170		66	54				
9	26	49.8	2.95	5.34	5.18	11.5	460		68	85				
10	27	52.4	2.98	5.65	5.28	10.8	300		56	86				
1	28	68.0	.932	1.41	5.07	7.24	230		17	92				
2	29	57.5	1.73	4.68	5.08	11.0	120		140	47				
3	30	59.9	.712	2.42	2.79	8.29	560		26	82				
4	31	55.8	.832	5.77	4.15	11.9	130		84	90				
5	32	49.4	7.65	7.26	4.07	8.55	80		53	51				
6	33	53.5	2.10	5.97	6.42	9.11	550		81	105				
7	34	51.1	1.96	8.79	5.39	9.32	340		18	61				
8	35	72.1	.420	2.34	3.63	5.88	330		4	60				
9	36	65.2	.371	3.70	5.78	5.05	310		2	85				
2 0	37	56.0	3.16	3.70	5.57	9.11	170		31	57				



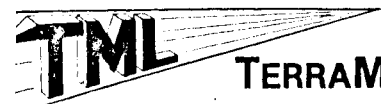
TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm				
2 1	TC - 38	50.7	5.79	6.91	4.76	10.5	200		77	66				
2	39	48.1	4.02	7.39	5.01	9.09	250		38	62				
3	40	50.5	8.21	5.45	4.64	8.52	80		20	56				
4	40 A	56.2	7.27	5.70	3.98	8.68	380		37	18				
5	41	50.9	5.09	5.99	3.41	12.2	80		23	115				
6	42	51.3	6.41	5.74	3.15	11.7	20		13	96				
7	43	50.5	4.50	6.17	3.14	11.7	70		18	85				
8	44	71.9	2.10	1.89	1.81	3.12	760		5	62				
9	45	76.4	1.13	2.57	2.66	2.15	110		13	83				
30	46	73.4	1.54	2.97	1.97	2.60	210		1	45				
1	129	54.3	4.35	5.12	4.49	11.0	220		55	133				
2	130	51.8	5.55	4.99	4.65	13.3	260		27	85				
3	131	49.0	7.02	6.70	4.39	9.22	120		40	62				
4	132	57.3	3.33	3.17	5.04	9.87	120		38	510				
5	133	74.4	.729	.534	5.15	2.86	210		29	300				
6	134	52.6	5.74	4.48	3.92	11.8	150		37	86				
7	135	49.2	6.14	4.31	3.68	13.0	20		32	100				
8	136	60.3	2.73	1.79	6.38	9.70	70		8	88				
9	137	60.7	2.04	3.45	5.65	9.51	120		40	74				
4 0	138	63.7	4.11	3.12	3.69	8.02	120		37	61				



TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm					
41	TC - 139	44.7	2.24	7.33	3.49	12.8	220		55	98					
2	140	51.8	3.32	6.43	5.66	9.55	190		83	61					
3	141	52.6	2.04	5.14	4.48	11.5	60		18	87					
4	142	47.5	2.36	6.30	4.70	13.0	170		42	88					
5	143	51.1	6.35	6.27	3.94	8.62	150		16	43					
6	144	50.3	6.30	6.73	3.28	7.62	210		57	52					
7	145	59.0	1.45	2.97	5.39	8.88	290		8	79					
8	146	52.0	2.45	7.05	4.48	8.15	230		93	55					
9	146 A	56.0	7.09	5.47	3.91	7.99	370		37	16					
5 0	147	67.6	.441	2.85	5.58	4.66	130		16	27					
1	148	53.0	3.12	.854	3.28	3.09	510		5	66					
2	149	48.8	8.46	8.52	3.40	9.32	120		7	43					
3	150	48.3	7.55	7.33	2.01	11.0	20		82	61					
4	151	59.9	1.54	4.24	4.84	5.81	180		12	62					
5	152	49.8	8.31	11.3	2.36	7.46	90		16	35					
6	153	64.2	3.81	1.74	3.34	5.32	530		8	69					
7	154	69.7	2.57	1.62	2.02	3.06	340		9	43					
8	155	64.6	3.25	1.91	2.26	6.71	870		17	93					
9	245	51.8	1.04	7.58	3.65	10.8	90		40	101					
6 0	246	77.4	.095	1.81	4.88	2.90	40		2	62					



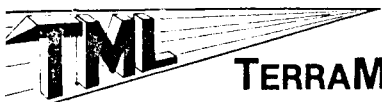
TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm					
61	TC - 247	55.8	3.47	2.82	4.37	9.82	90		14	87					
2	248	52.0	.228	6.71	3.63	14.1	20		6	77					
3	249	78.9	.080	1.94	4.12	2.80	10		2	54					
4	250	53.7	2.63	4.21	5.45	10.4	10		21	97					
5	251	52.0	.264	9.72	4.34	10.0	20		45	142					
6	252	54.8	.329	6.55	4.46	11.3	30		26	189					
7	253	62.9	.208	6.60	4.72	6.56	10		56	460					
8	254	71.9	.271	.744	.319	8.39	430		47	36					
9	255	72.7	.139	1.53	5.77	4.09	60		2	47					
70	256	51.1	4.20	4.59	3.64	8.71	120		51	61					
1	257	51.3	4.85	3.18	3.92	10.1	90		4	75					
2	258	52.8	5.41	3.13	3.57	9.54	50		24	72					
3	259	59.5	2.15	4.11	4.21	9.77	460		42	86					
4	260	75.7	1.47	2.16	3.14	5.26	220		15	47					
5	261	56.9	2.55	4.03	4.46	9.58	430		24	90					
6	262	54.1	5.26	3.98	2.62	8.99	460		45	85					
7	263	59.9	2.01	3.56	5.07	7.84	380		18	78					
8	264	65.0	1.11	3.18	2.48	8.48	1050		25	85					
9	265	64.6	.270	3.05	2.84	10.1	330		19	93					
80	265 A	58.6	7.41	5.50	3.94	8.09	340		37	18					



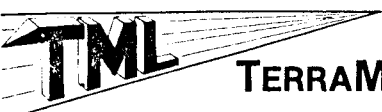
TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm					
81	TC - 266	91.5	.221	1.26	.065	4.90	60		60	44					
2	267	51.3	1.76	10.8	1.47	9.09	340		70	63					
3	268	52.8	6.11	8.02	2.24	9.17	90		41	52					
4	269	62.9	2.80	2.64	4.19	6.28	280		7	93					
5	270	58.6	4.31	3.25	5.10	9.25	280		22	99					
6	HL - 1	70.2	.283	1.15	6.51	3.26	80		2	61					
7	2	50.5	2.48	5.92	5.23	8.44	320		51	79					
8	3	71.4	.353	1.33	6.70	3.56	80		5	53					
9	4	74.4	.449	.811	6.52	2.92	10		9	32					
90	5	50.3	7.88	7.81	4.17	9.18	70		49	54					
1	6	74.2	.274	.605	4.15	3.12	230		3	60					
2	7	71.4	.263	.993	4.45	2.60	160		1	66					
3	8	72.5	.658	2.44	4.23	3.25	210		1	83					
4	9	72.1	.348	1.27	7.23	3.35	270		21	45					
5	10	73.6	.540	1.58	5.46	3.86	350		15	47					
6	11	71.2	1.86	1.32	4.69	3.68	260		1	63					
7	12	65.5	.930	1.86	4.29	4.90	300		25	69					
8	13	65.9	4.80	2.25	4.08	5.49	80		23	60					
9	14	69.3	1.54	2.02	3.75	3.33	290		2	38					
100	15	72.7	2.36	1.40	3.77	2.82	170		6	44					



TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm					
101	HL - 16	59.9	1.19	4.71	3.63	6.49	1230		35	70					
2	17	72.9	.551	1.20	6.54	3.09	40		7	41					
3	18	74.7	.196	.698	4.74	1.69	220		2	24					
4	19	73.6	.231	1.46	3.81	2.90	200		15	122					
5	20	71.0	.504	1.47	5.37	2.67	310		2	52					
6	21	61.6	.624	4.96	5.16	6.36	200		8	133					
7	21 A	56.7	7.53	5.60	4.07	7.98	320		39	22					
8	22	66.5	1.01	2.90	5.41	4.68	800		5	111					
9	23	48.8	5.62	6.60	3.28	11.3	240		51	68					
110	24	46.6	5.18	8.24	2.39	12.5	290		64	70					
1	25	44.1	4.74	8.14	2.87	11.4	310		69	73					
2	26	49.0	7.90	7.61	1.83	11.3	30		58	66					
3	27	48.6	7.20	7.10	3.36	11.5	30		59	69					
4	28	51.3	6.58	6.83	1.71	10.3	170		66	78					
5	29	56.0	8.39	5.01	2.63	8.94	230		54	57					
6	30	75.3	1.02	1.19	5.20	2.70	180		10	50					
7	31	70.2	.644	.308	7.06	2.27	330		4	49					
8	31 A	58.6	7.51	5.65	3.96	8.29	370		36	19					
9	32	70.6	.814	.673	5.50	8.39	600		2	43					
120	33	78.5	.993	.337	4.43	2.02	1000		4	38					



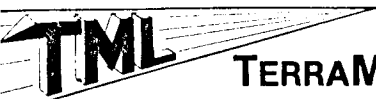
TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm					
121	HL - 34	56.9	4.25	3.50	1.46	8.47	1550		53	68					
2	35	72.9	1.24	.579	5.46	3.58	620		12	55					
3	36	64.6	4.56	1.47	3.86	4.96	280		6	57					
4	37	66.3	3.76	1.82	3.92	5.53	280		10	60					
5	38	84.7	6.16	1.51	2.14	4.19	30		13	49					
6	39	67.8	3.04	1.14	4.00	3.82	250		7	52					
7	40	69.9	2.32	1.40	3.49	4.03	660		6	52					
8	41	73.2	.399	.972	4.52	2.92	170		4	44					
9	42	55.8	3.57	2.79	4.73	8.98	370		23	100					
130	43	69.9	1.50	1.86	3.57	3.79	440		7	39					
1	44	64.4	3.46	.972	3.72	3.55	940		4	46					
2	45	67.4	4.06	1.07	2.20	4.09	150		5	53					
3	46	60.7	3.41	1.05	1.78	3.52	380		3	55					
4	47	73.2	.406	.371	3.80	2.29	280		2	27					
5	48	59.9	7.13	1.74	3.15	7.85	470		19	66					
6	49	70.0	2.80	1.64	5.10	4.35	90		7	65					
7	50	66.5	1.59	2.04	5.46	4.66	930		7	49					
8	51	51.1	4.70	5.21	5.11	10.8	100		66	70					
9	52	51.3	6.51	5.11	4.58	9.97	520		59	68					
140	53	70.8	2.42	1.48	3.56	3.90	370		8	54					



TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm				
141	HL - 54	63.3	3.99	.904	2.10	4.28	380		5	50				
2	55	69.3	1.41	1.46	5.16	3.85	350		4	62				
3	56	62.9	3.99	2.45	2.68	5.01	770		4	57				
4	57	70.6	4.09	1.60	1.78	3.96	120		4	56				
5	58	65.2	4.45	1.35	3.02	4.43	460		6	57				
6	59	72.3	1.54	.206	2.72	3.55	80		5	45				
7	60 (1)	65.0	3.55	1.31	1.93	5.01	400		17	80				
8	60 (2)	57.8	7.48	5.41	3.99	7.97	400		37	15				
9	61	68.2	4.24	2.01	1.85	3.47	140		24	42				
150	62	71.9	1.62	1.48	4.43	3.68	590		9	54				
1	63	66.3	1.93	1.02	4.53	3.23	500		12	54				
2	64	71.7	3.27	1.60	1.11	3.39	550		13	42				
3	65	71.9	1.28	.875	5.34	2.96	450		11	50				
4	66	61.6	5.20	2.25	3.46	5.26	70		10	54				
5	67	62.2	6.28	1.43	3.80	5.55	130		4	71				
6	101	72.3	.358	2.32	3.67	3.13	290		3	63				
7	102	74.9	.477	1.69	3.60	2.49	250		2	49				
8	103	70.6	.341	.877	5.18	1.87	460		1	42				
9	104	77.6	.143	.356	6.05	2.10	190		1	35				
160	105	74.9	.238	.473	5.86	1.93	250		1	24				



TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm					
161	HL - 106	72.3	.445	.703	5.99	2.04	350		1	17					
2	107	75.9	.923	.849	5.20	2.10	480		1	33					
3	108	71.0	.655	2.49	2.76	2.83	1160		4	77					
4	109	74.2	.360	2.98	3.76	4.89	360		3	97					
5	110	65.5	.509	3.15	5.07	5.19	100		7	190					
6	111	79.6	.140	1.79	3.33	1.26	370		19	44					
7	112	71.2	.469	1.36	6.08	2.67	550		1	63					
8	113	49.2	9.78	7.06	3.01	9.08	570		27	48					
9	114	78.7	.102	1.74	1.36	1.82	580		2	24					
170	115	59.3	7.62	5.55	3.99	7.75	390		36	15					
1	116	59.5	1.62	6.47	3.24	7.74	250		4	125					
2	117	50.3	.350	.993	2.18	2.23	3660		1	36					
3	118	59.9	3.50	4.01	3.44	6.23	2020		4	77					
4	119	71.9	.399	2.24	3.06	4.26	3890		1	56					
5	120	71.7	.958	.859	4.56	2.62	430		2	30					
6	121	65.9	3.13	1.13	4.61	6.21	240		3	43					
7	122	58.8	5.60	4.00	3.25	7.21	270		43	108					
8	123	68.4	.595	1.14	4.25	6.88	510		12	23					
9	124	70.6	.409	1.97	4.18	4.48	700		2	49					
180	125	59.9	6.02	3.28	3.33	7.68	340		51	62					



TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm					
181	HL - 126	60.3	3.16	4.14	5.66	7.58	280		25	62					
2	201	55.0	.334	7.49	1.20	11.2	320		5	139					
3	202	49.8	2.07	5.26	4.39	11.7	840		25	133					
4	203	66.1	.821	3.50	5.43	6.12	30		15	115					
5	204	62.0	.485	3.83	5.14	6.55	160		5	141					
6	205	67.4	.464	3.32	5.72	6.13	30		8	141					
7	206	66.7	.659	2.60	6.19	5.83	30		2	102					
8	207	63.7	1.08	2.85	4.60	7.08	60		38	280					
9	208	59.5	1.09	2.45	5.86	5.09	480		2	114					
190	209	74.0	.641	1.64	4.04	2.26	780		5	78					
1	210	65.9	.916	3.28	5.99	6.13	210		57	102					
2	210+20	74.4	.588	1.11	6.21	1.80	90		2	32					
3	211	70.4	.351	1.66	4.61	2.53	780		1	65					
4	213	67.4	.845	2.49	5.15	4.83	150		4	101					
5	214	60.5	1.06	3.12	4.43	5.63	270		18	250					
6	215	73.6	.376	1.34	5.59	1.86	180		1	47					
7	215 A	56.0	7.00	5.26	3.90	8.05	390		35	14					
8	216	58.0	.260	2.29	2.26	2.07	310		2	49					
9	217	62.0	1.03	4.06	3.68	7.32	690		5	109					
200	218	59.9	.979	2.77	4.73	6.42	710		8	107					



TERRAMIN RESEARCH LABS LTD.

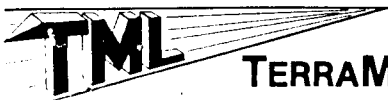
	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm				
22	1 HL - 239	62.5	1.54	2.39	6.21	6.05	270		3	89				
2	240	50.7	1.96	4.15	4.84	9.70	80		5	99				
3	241	74.7	.189	1.49	.526	3.12	900		5	59				
4	242	68.0	.956	1.99	3.59	2.87	1860		3	81				
5	243	50.0	10.3	7.33	3.99	9.25	90		56	56				
6	244	50.0	6.31	7.20	4.15	8.79	240		37	59				
7	245	72.5	.817	1.45	3.36	2.80	720		3	81				
8	246	75.7	.469	2.19	3.64	4.93	660		12	90				
9	247	68.0	.243	.940	6.81	2.86	90		1	68				
230	248	68.9	.548	1.23	5.54	3.07	730		3	59				
1	249	67.8	.280	1.11	5.34	2.59	670		3	61				
2	251	70.2	.676	2.29	4.57	3.66	380		1	68				
3	252	57.8	.343	3.71	4.17	10.3	580		51	68				
4	253	67.4	1.01	1.49	.379	5.61	2180		25	18				
5	254	58.4	3.44	3.13	1.29	8.55	1150		24	37				
6	255	51.3	5.75	6.22	.868	8.52	650		23	76				
7	256	54.3	6.48	5.39	2.05	7.36	170		43	96				
8	257	68.0	2.49	1.84	2.68	4.39	550		15	42				
9	258	64.6	3.19	3.30	4.66	4.55	300		8	43				
240	259	54.5	3.25	3.81	2.56	3.98	1550		4	74				



TERRAMIN RESEARCH LABS LTD.

FILE

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm				
41	NF - 0428	59.9	3.08	1.84	2.62	6.13	830		18	70				
2	0429	72.1	3.32	1.42	1.95	1.79	980		9	40				
3	0430	50.5	5.16	5.32	4.03	13.2	280		53	80				
4	0431	54.5	4.99	4.18	3.34	11.9	400		16	84				
5	0502	49.8	10.7	7.03	3.32	12.1	30		19	24				
6	0503	51.8	10.3	8.27	3.07	11.0	20		25	14				
7	0504	50.5	11.4	7.96	2.88	10.6	10		11	16				
8	0504 a	58.0	6.70	3.56	3.56	7.04	660		80	47				
9	0505	52.2	9.54	9.22	3.18	11.2	30		7	22				
50	0506	48.1	11.1	8.87	2.62	11.5	60		18	35				
1	0507	53.1	9.56	6.40	2.06	10.1	70		34	42				
2	HZ - 0185	50.5	8.32	6.58	4.10	11.9	10		27	43				
3	0186	46.8	11.9	7.38	2.16	12.1	30		54	36				
4	0187	48.8	12.3	6.17	2.12	12.8	20		40	39				
5	0188	52.4	8.62	5.80	4.29	11.9	20		42	40				
6	0189	47.5	8.28	7.11	3.06	12.1	20		80	60				
7	0190	49.8	9.58	6.80	3.10	11.6	30		68	39				
8	0191	52.6	9.97	5.72	2.51	11.3	10		43	37				
9	0192	51.3	8.95	6.52	3.64	11.8	30		46	43				
60	0193	48.8	8.83	7.58	2.75	12.0	40		40	64				



TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	CaO %	MgO %	Na ₂ O %	Fe ₂ O ₃ %	Ba ppm		Cu ppm	Zn ppm					
6 1	HZ - 0194	51.6	7.89	7.10	3.71	11.2	70		30	50					
2	0195	56.0	6.76	4.53	5.46	10.5	80		36	30					
3	0196	50.7	8.13	7.16	3.76	10.7	40		40	50					
4	0197	52.6	7.83	6.88	4.06	11.0	70		102	62					
5	0198	52.6	9.19	7.15	3.15	10.3	30		32	38					
6	0199	51.1	9.04	6.81	3.77	11.6	10		47	47					
7	0200	50.9	4.29	6.30	5.45	11.1	100		66	80					
8	0401	47.1	12.5	6.18	2.14	11.9	30		27	33					
9	0402	48.3	11.3	7.08	2.20	11.8	180		33	37					
7 0	0403	53.3	8.41	5.31	3.77	10.3	40		16	37					
1	0404	51.3	6.24	6.67	3.40	12.3	30		25	42					
2	0404 a	59.5	7.12	3.55	3.44	6.74	820		72	46					
3	0507	53.7	9.63	7.26	3.56	12.0	20		42	23					
4	0508	51.1	11.7	7.41	2.39	11.9	40		39	22					
5	0509	52.8	11.4	7.46	2.63	12.2	20		60	16					
6	0510	53.9	8.39	5.92	4.25	11.7	60		47	47					
7	0511	50.1	7.93	6.85	3.57	12.3	40		18	51					
8	0512	50.3	10.1	6.53	2.82	12.6	30		48	50					
9	0513	52.6	9.95	7.79	3.09	9.94	50		24	24					
8 0	0514	51.3	12.9	13.0	.871	10.3	50		111	24					



TERRAMIN RESEARCH LABS LTD.

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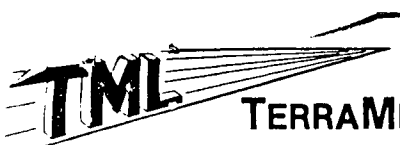
70380 608 202
Corporation Falconbridge Copper
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FILE

JOB # 83-097

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	Client No.	SiO ₂ %	Al ₂ O ₃ %	CaO %	MgO %	Na ₂ O %	K ₂ O %	Fe ₂ O ₃ %	MnO %	TiO ₂ %	Ba ppm	Cu ppm	Zn ppm	Au ppb	Ag ppb
1	BCS 0023	83.8	6.6	0.06	0.43	2.78	0.48	1.99	.022	0.12		6	27		
2	0024	71.0	12.5	1.86	1.33	5.58	0.08	2.67	.057	0.38		2	70		
3	0025	60.7	13.4	4.97	2.60	3.48	1.16	5.41	.096	0.60		18	58		
4	0026											6	57	16	240
5	<i>Asm?</i> 0027										26.2%				
6	0028	55.6	16.2	2.13	5.16	5.65	0.67	6.16	.219	0.43		184	1080		
7	0030	53.7	17.2	1.19	6.30	6.28	0.11	8.37	.285	0.68		160	490		
8	0031	52.4	16.8	1.54	5.11	5.73	0.31	8.91	.321	0.67		890	4000		
9	0032	59.7	17.0	0.99	4.58	5.00	1.52	8.21	.311	0.62		890	3300		
10	0033	63.7	13.6	1.43	4.56	4.34	0.37	6.26	.311	0.37		370	1950		
1	0034	68.9	13.4	0.22	4.10	2.02	1.95	2.55	.086	0.20		32	209		
2	0035	77.2	11.0	0.19	2.30	2.87	1.11	1.86	.044	0.15		-1	38		
3	0036	72.3	12.3	0.19	0.69	2.01	4.37	2.66	.048	0.30		91	135	10	370
4	0037											15	12	8	2400
5	0038											7	52	12	310
6	0039											26	17	8	2600
7	0113	65.5	16.4	0.06	2.67	0.25	3.40	2.22	.014	0.38	2.84%	52	260		
8	0114	75.9	11.3	0.01	0.84	0.15	3.64	2.99	.001	0.17	5500	188	63		
9	0115	66.1	11.9	5.22	1.07	0.90	3.02	1.34	.086	0.12	5400	55	390		
20	0116	69.9	11.3	2.57	2.12	0.38	2.39	2.72	.056	0.10	4400	15	280		



TERRAMIN RESEARCH LABS LTD.

	Client No.	SiO ₂ %	Al ₂ O ₃ %	CaO %	MgO %	Na ₂ O %	K ₂ O %	Fe ₂ O ₃ %	MnO %	TiO ₂ %	Ba ppm	Cu ppm	Zn ppm	Au ppb	Ag ppb
21	BCS 0117	64.2	17.4	0.03	3.30	0.31	3.65	3.72	.017	0.27	1.28%	150	105		
2	0118	78.9	10.6	0.26	0.63	0.17	3.21	1.00	.003	0.17	4800	116	22		
3	0119	74.9	11.7	0.79	2.06	1.20	2.60	2.03	.043	0.12	1680	125	48		
4	0120	65.7	17.0	0.15	0.77	5.97	2.18	1.82	.009	0.32	5500	3	13		
5	0121	48.6	14.4	9.95	5.80	1.86	0.08	12.5	.183	1.97	190	96	108		
6	0122										300				
7	0123										39.2%				
8	0401											36	64	14	330
9	0402											15	15	4	250
30	0403											169	640	10	570
1	0405											3	17	10	260
2	0406	69.1	12.1	0.08	2.14	3.26	1.81	4.12	.128	0.37		89	92	2	1130
3	0407											12	219	92	1400
4	0408	72.7	13.6	1.18	3.28	1.29	0.97	3.27	.136	0.22		9	56	-2	70
5	0409	60.5	15.1	1.82	3.96	5.82	0.18	7.71	.139	0.57		2	109	-2	30
6	0410	51.8	15.9	4.18	8.49	1.66	1.40	9.05	.138	0.82		31	71	-2	20
7	0451	52.0	20.4	5.74	6.18	4.92	1.63	6.74	.111	0.82					
8	0452											68	62	2	50
9	0453	51.3	16.4	1.68	6.67	3.73	1.55	11.1	.160	1.32					
40	0454											8	81	2	130

