Table 1b. Chemical composition of rocks in the Goldenville and Halifax groups in the southern area, southwestern Nova Scotia.

Strat Order	Sample Number	Ref	Formation/ Member	Description	UTM Coordinates Easting	UTM Coordinates Northing	Zone	SiO_2 wt.%	TiO_2 wt.%	Al_2O_3 wt.%	$Fe_2O_3^T$ wt.%	Fe_2O_3 wt.%	FeO wt.%	MnO wt.%	MgO wt.%	CaO wt.%	Na_2O wt.%	K_2O wt.%	P_2O_5 wt.%	Cr_2O_3 wt.%	LOI wt.%	Total wt.%	S^T wt.%	CO_2 %	C^T wt.%	N^T wt.%
537	84-0819-C	6	Feltzen	altered sandstone	397120	4909696	20T	61.59	0.55	12.85	8.45			0.29	1.76	3.96	1.59	1.59	0.03		4.60	97.26				
536	M-3	8	Feltzen	black slate	324909	4923770	20T	58.73	0.85	21.97	8.01			0.18	1.79	0.14	1.00	3.30	0.10		4.10	100.17				
535	84-0819-B	6	Feltzen	slate	397120	4909696	20T	61.80	1.05	19.60	5.15			0.09	1.16	0.17	1.37	4.43	0.03		3.40	98.25				
534	84-0819-A	6	Feltzen	sandstone	397120	4909696	20T	67.57	0.54	12.74	9.57			0.18	1.98	0.47	1.70	1.42	0.01		2.30	98.47				
533	A10-W07-181	13	Feltzen	fine-grained metasandstone	367861	4940134	20T	75.15	0.47	11.38	5.84			0.12	1.33	0.05	1.44	1.34	0.05	0.00	2.60	99.78	0.34		0.03	
532	A10-W07-185	13	Feltzen	hornfels	372783	4945443	20T	57.87	1.01	22.38	6.65			0.29	1.71	0.20	1.30	4.60	0.09	0.01	3.60	99.70	0.14		0.02	
531	A10-W07-62	13	Cunard	black slate	358716	4930338	20T	50.57	1.29	28.68	4.79			0.02	1.36	0.05	1.86	4.86	0.08	0.02	6.30	99.88	0.03		0.74	
530	A10-W07-77-A	13	Cunard	black slate	362627	4935577	20T	56.88	0.91	25.04	4.58			0.13	1.44	0.07	1.32	4.37	0.07	0.01	5.00	99.83	0.15		0.41	
529	A10-W07-74	13	Cunard	black slate	363669	4933100	20T	54.41	1.27	26.86	3.51			0.03	1.52	0.11	1.78	4.50	0.06	0.02	5.70	99.76	0.02		0.83	
528	A07-W06-148	13	Cunard	metasiltstone	368294	4915450	20T	57.27	0.834	25.41	2.83			0.029	1.09	0.23	1.79	4.09	0.049		6.37	99.99				
527	A07-W06-079B	13	Cunard	metasandstone	377787	4903913	20T	63.84	0.633	15.54	8.29			0.234	2.2	0.07	1.1	2.07	0.033		6.00	100.01				
526	A07-W06-079A	13	Cunard	metasiltstone	377787	4903913	20T	58.33	0.739	20.67	7.67			0.345	2.85	0.1	1.24	2.83	0.082		5.15	100.01				
525	A07-W06-078	13	Cunard	metasiltstone	377790	4904479	20T	60.99	0.894	21.7	4.54			0.22	1.96	0.18	1.29	3.18	0.07		4.99	100.01				
524	H 1004	11	Cunard	slate	399802	4907705	20T	56.60	1.08	24.37	5.86			0.15	1.43	0.13	1.04	4.72	0.07		4.11	99.59	0.03		0.29	
523	H 1005	11	Cunard	slate	399780	4907715	20T	57.32	1.01	23.48	6.73			0.03	1.72	0.17	1.43	3.85	0.06		4.18	99.99	0.02		0.37	
522	H 1006	11	Cunard	slate	399763	4907720	20T	57.53	0.95	23.09	7.15			0.34	1.90	0.13	0.97	4.07	0.08		4.53	100.76	0.52		0.43	
521	H 1008	11	Cunard	slate	399750	4907731	20T	55.27	0.87	24.47	6.06			0.11	1.50	0.24	1.11	3.86	0.09		4.52	98.12	0.27		0.37	
520	H 1007	11	Cunard	slate	399713	4907729	20T	56.99	0.94	24.02	6.25			0.32	1.49	0.15	1.02	4.10	0.04		4.21	99.56	0.01		0.44	
519	H 1009	11	Cunard	slate	399702	4907735	20T	57.59	1.01	24.69	4.60			0.06	1.40	0.45	1.32	3.99	0.04		4.60	99.77	0.39		0.58	
518	H 1024	11	Cunard	slate	399577	4907786	20T	52.18	1.07	24.64	6.96			0.06	1.75	0.33	1.61	3.95	0.10		6.11	98.77	1.66		0.45	
517	H 1010	11	Cunard	slate	399541	4907816	20T	57.71	1.07	25.03	3.85			0.04	1.49	0.31	1.53	4.04	0.02		4.51	99.61	0.10		0.51	
516	H 1003	11	Cunard	slate	399451	4907839	20T	57.94	0.91	23.19	5.79			0.10	1.57	0.32	1.10	3.69	0.07		5.42	100.12	1.58		0.36	
515	H 1001	11	Cunard	slate	399407	4907843	20T	54.05	0.94	23.40	6.83			0.03	1.81	0.18	1.80	3.90	0.06		6.39	99.38	1.55		0.39	
514	H 1002	11	Cunard	slate	399369	4907844	20T	54.80	0.93	24.10	6.21			0.03	1.69	0.12	1.36	4.07	0.02		5.86	99.22	1.16		0.42	
513	H 1025	11	Cunard	slate	399268	4907835	20T	56.09	1.24	25.41	4.18			0.02	1.41	0.15	1.59	4.52	0.10		4.89	99.62	0.26		0.44	
512	H 1026	11	Cunard	slate	399054	4907789	20T	50.95	1.44	27.80	4.25			0.01	1.29	0.17	2.74	5.63	0.08		5.18	99.56	0.46		0.46	
511	H 1023	11	Cunard	slate	399018	4907766	20T	49.35	1.52	29.59	3.23			0.01	1.12	0.08	2.16	6.64	0.02		5.49	99.24	0.28		0.70	
510	H 1022	11	Cunard	slate	398940	4907733	20T	55.09	1.25	24.89	5.66			0.02	2.09	0.12	0.43	4.84	0.09		5.48	99.98	0.17		0.73	
509	H 1021	11	Cunard	slate	398912	4907733	20T	50.84	1.20	25.36	6.97			0.02	1.88	0.21	0.49	5.59	0.07		6.38	99.03	2.12		0.63	
508	H 1011	11	Cunard	slate	398742	4907693	20T	53.04	1.01	24.45	7.09			0.03	1.87	0.07	0.45	4.65	0.06		5.80	98.52	1.97		0.45	
507	H 1020	11	Cunard	slate	398758	4907692	20T	51.10	1.16	25.98	5.78			0.01	1.73	0.26	0.51	5.81	0.02		6.35	98.73	1.77		0.91	
506	H 1013	11	Cunard	slate	398747	4907694	20T	48.80	1.45	30.04	4.17			0.01	1.68	0.07	0.70	6.43	0.04		5.78	99.19	0.46		0.84	
505	H 1012	11	Cunard	slate	398746	4907693	20T	47.69	1.12	29.69	5.41			0.01	1.29	0.10	0.67	5.68	0.09		6.89	98.67	1.90		0.81	
504	H 1014	11	Cunard	slate	398750	4907696	20T	53.05	1.36	28.77	2.75			0.01	1.30	0.11	0.72	6.24	0.06		5.58	99.97	0.54		1.07	
503	H 1017	11	Cunard	slate	398857	4907731	20T	56.16	1.13	25.72	2.78			0.02	1.30	0.12	0.67	5.67	0.07		5.02	98.69	0.49		0.94	
502	H 1019	11	Cunard	slate	398760	4907692	20T	44.84	1.72	32.93	3.15			0.01	1.72	0.09	0.72	7.55	0.04		5.84	98.64	0.17		0.76	
501	H 1016	11	Cunard	slate	398767	4907696	20T	52.73	1.10	28.55	3.62			0.01	1.62	0.09	0.62	5.37	0.02		4.98	98.73	0.51		0.71	
500	H 1018	11	Cunard	slate	398762	4907693	20T	51.22	1.26	28.31	3.52			0.01	1.48	0.07	0.74	5.99	0.03		6.05	98.71	0.86		1.42	
499	H 1015	11	Cunard	slate	398765	4907695	20T	57.38	1.10	23.08	6.23			0.09	2.22	0.11	0.36	4.67	0.05		5.21	100.52	0.87		0.75	
498	A07-W06-158	13	Cunard	silty slate	364685	4916042	20T	72.8	0.503	12.49	2.82			0.057	0.94	0.6	2.92	1.76	0.099		5.00	99.99				
497	A07-W06-157B	13	Cunard	metasandstone	365112	4915402	20T	67.74	0.582	17.63	4.75			0.039	1.6	0.05	0.86	2.99	0.032		3.72	99.99				
496	A07-W06-157A	13	Cunard	silty slate	365112	4915402	20T	59.39	0.938	24.13	3.53			0.039	1.73	0.16	1.51	3.94	0.083		4.55	100.00				
495	A07-W06-086B	13	Cunard	metasandstone	365068	4913935	20T	55.28	0.82	25.77	4.86			0.069	2.23	0.08	1.58	3.89	0.056		5.36	100.00				
494	A07-W06-086A	13	Cunard	silty slate	365068	4913935	20T	67.09	0.631	16.3	6.24			0.086	2.56	0.05	0.69	2.35	0.091		3.92	100.01				
493	A07-W06-056B	13	Cunard	metasandstone	365848	4911635	20T	73.06	0.576	13	6.2			0.032	1.15	0.04	0.55	1.55	0.053		3.79	100.00				
492	A07-W06-056A	13	Cunard	silty slate	365848	4911635	20T	53.8	1.014	29.26	2.42			0.025	1.2	0.1	2	4.75	0.036		5.40	100.01				
491	A10-W07-123-A	13	Cunard	black slate	369254	4944390	20T	65.08	0.57	17.33	5.96			0.06	2.40	0.07	1.35	2.51	0.02	0.01	4.60	99.95	0.84		0.17	
490	A10-W07-178	13	Cunard	metasiltstone	368878	4936670	20T	59.92	0.84	19.94	7.57			0.51	2.19	0.17	1.47	3.43	0.11	0.01	3.70	99.87	0.07		0.02	
489	H 1067	11	Cunard	slate	352779	4903260	20T	59.80	0.83	23.27	3.88			0.17	1.36	0.17	1.60	3.89	0.14		5.04	100.17	0.11		1.22	
488	H 1066	11	Cunard	slate	352779	4903260	20T	60.28	0.90	20.19	6.66			0.21	1.42	0.20	1.46	3.61	0.13		5.41	100.50	0.15		1.20	
487	H 1065	11	Cunard	slate	352779	4903260	20T	52.62	0.81	23.55	6.91			0.32	1.93	0.21	1.72	4.07	0.12		6.76	99.05	1.78		0.98	
486	WXNS-17	9	Cunard	granofels	318795	4853445	20T	61.45	0.89	19.00		2.41	4.60	0.18	2.48	1.50	2.49	2.56	0.13		1.20	98.89				
485	WXNS-18	9	Cunard	granofels	318235	4853081	20T	57.25	0.94	22.50		3.42	4.70	0.31	3.29	1.01	1.31	3.14	0.13		1.48	99.48				
484	H 1060	11	Cunard	slate	377018	4912356	20T	56.67	1.05	24.31	4.63			0.16	1.82	0.09	1.33	4.24	0.10		5.83	100.27	0.03		1.56	
483	H 1059	11	Cunard	slate	377018	4912356	20T	55.86	0.98	21.36	9.10			0.16	2.67	0.60	0.87	4.81	0.18		3.87	100.48	0.01		0.07	
482	84-0391	6	Cunard	nodule	391075	4902649	20T	31.90	0.27	7.36	3.52			0.60	0.74	30.20	0.31	1.33	0.01		22.45	98.67				
481	84-0025-B	6	Cunard	slate	391033	4902608	20T	67.30	1.14	17.80	4.31			0.11	1.20	0.12	1.34	3.47	0.11		4.20	101.10				
480	84-0025-A	6	Cunard	sandstone	391033	4902608	20T	62.90	0.80	14.50	8.19			0.24	1.93	0.09	1.62	2.39	0.17		4.40	97.22				
479	76-21	1	Cunard	slate	410939	4930188	20T	58.17	1.11	26.31	5.46			0.08	2.17	0.34	1.42	4.07	0.11			99.24				
478	76-20	1	Cunard	greywacke	410939	4930188	20T	70.39	0.92	18.11	4.26			0.06	1.46	0.46	1.42	2.80	0.10			99.98				
477	85183	5	Cunard	slate	390851	4902354	20T	61.20	1.29	24.53		0.20	4.36	0.25	2.49	0.10	1.82	3.67	0.09			100.00	0.03	0.00	0.74	
476	85182	5	Cunard	parallel-laminated slaty siltstone	390853	4902337	20T	64.30	1.22	21.55		0.64	4.71	0.25	2.51	0.04	1.42	3.23	0.12			100.00	0.05	0.06	0.55	
475	85181	5	Cunard	siltstone; pyritiferous	390853	4902327	20T	75.12	0.73	13.30		0.00	5.63	0.21	2.18	0.09	0.95	1.74	0.04			100.00	2.24	0.00	0.08	
474	85180	5	Cunard	siltstone; pyritiferous	390842	4902323	20T	72.42	0.82	15.19		0.00	5.51	0.24	2.46	0.05	1.26	2.04	0.02			100.00	3.69	0.00	0.14	
473	87623	5	Cunard	siltstone	407397	4924700	20T	69.88	0.76	17.70		0.00	5.27	0.21	2.37	0.04	0.66	3.01	0.09			100.00	0.00	1.10	0.06	
472	87622	5	Cunard	black slate	407401	4924701	20T	58.15	1.64	26.93		1.36	3.13	0.17	1.91	0.02	1.62	4.97	0.12			100.00	0.04	0.00	1.13	
471	87621	5	Cunard	black slate	407407	4924702	20T	58.87	1.34	23.77		0.60	6.53	0.33	3.28	0.13	1.05	3.96	0.15			100.00	0.16	0.00	0.38	
470	86048	5	Cunard	siltstone w/pyrite	407889	4924752	20T	72.15	0.89	15.15		0.00	5.83	0.28	2.72	0.13	0.50	2.29	0.12			100.00	1.30	0.06	0.07	
469	86049	5	Cunard	black slate (pair w/86048)	407896	4924751	20T	64.48	1.25	22.30		0.86	3.57	0.20	2.15	0.03	1.23	3.83	0.11			100.00	0.00	0.07	0.69	
468	P15-RT05-26	12, 13	Cunard	metasiltstone	350316	4870279	20T	61.26	1.00	21.68	5.00			0.24	1.70	0.47	1.19	3.35	0.15		4.02	100.05	0.15			
467	A10-W07-170	13	Cunard	black slate	362090	4929504	20T	52.78	0.97	21.25	10.45			0.94	3.36	0.19	0.40	3.67	0.13	0.02	5.50	99.64	1.30		0.31	
466	P15-RT05-27B	12, 13	Moshers Island	metasiltstone	350491	4870120	20T	63.12	0.50	13.31	11.25			8.12	1.09	1.86	0.62	0.39	0.09		0.00	100.33	0.01			
465	P15-RT06-27A	12, 13	Moshers Island	metasiltstone	350491	4870120	20T	61.26	0.94	19.16	7.61			1.36	1.96	0.93	2.05	3.11	0.17		1.74	100.30	0.01			
464	A07-W06-145	13	Moshers Island	metasiltstone	376314	4910439	20T	56.35	0.853	20.5	10.04			0.976	2.57	0.15	1.34	3.14	0.12		3.96	100.00				
463	A07-W06-069	13	Moshers Island	metasiltstone	375132	4908167	20T	55.86	0.819	20.74	9.92			2.342	2.28	0.34	0.65	3.34	0.15		3.56	100.00				
462	A10-W07-106	13	Moshers Island	metasiltstone	365479	4932125	20T	56.22	0.80	17.24	9.75			2.57	2.38	1.31	1.59	2.58	0.18	0.01	5.30	99.91	0.05		0.54	
461	86047	5	Moshers Island	black banded slate	408106	4924719	20T	62.42	0.84	17.95		0.29	7.13	2.74	1.79	2.39	0.94	3.28	0.24			100.00	0.01	2.56	0.00	
460	A10-W07-60	13	Moshers Island	metasiltstone	354523	4931551	20T	55.72	0.96	19.28	11.17			1.45	2.58	0.21	1.36	2.79	0.16	0.01	4.10	99.79	0.02		0.02	
459	85020	5	Moshers Island	silty slate	390631	4901970	20T	42.96	1.23	19.63	18.25		0.00	8.53	3.65	3.21	0.10	1.35	1.09			100.00				
458	85021	5	Moshers Island	argillite	390632	4901967	20T	51.25	1.33	18.66		2.03	14.28	6.02	3.54	1.14	0.10	1.49	0.17			100.00	0.63	0.01	0.05	
457	85022	5	Moshers Island	joint coatings	390632	4901967	20T	51.91	1.26	19.45		0.36	13.96	6.26	3.38	1.35	0.11	1.73	0.23			100.00	0.45	0.11	0.06	
456	85025	5	Moshers Island	argillite	390633	4901964	20T	48.49	1.15	17.37		2.75	13.89	10.29	3.67	1.65	0.04	0.56	0.14			100.00	0.17	0.33	0.04	
455	85023	5	Moshers Island	manganiferous argillite	390636	4901961	20T	55.37	1.13	16.38		1.45	8.33	8.85	1.98	4.45	0.14	1.73	0.17			100.00	0.03	2.59	0.00	
454	85024	5	Moshers Island	manganiferous argillite	390636	4901961	20T	32.35	0.71	11.97		5.56	3.85	13.21	1.96	28.29	0.17	1.56	0.36			100.00	0.08	18.29	0.45	
453	85026	5	Moshers Island	laminated argillite w/pyrite	390636	4901961	20T	58.58	1.24	19.32		0.69	6.46	3.30	1.70	4.37	0.27	3.86	0.21			100.00	0.00	0.11	0.02	
452	85027	5	Moshers Island	argillite	390638	4901958	20T	61.32	1.08	20.81		0.55	6.90	2.65	1.81	0.35	0.26	4.12	0.15			100.00	0.00	0.11	0.03	
451	85028	5	Moshers Island	argillite	390638	4901958	20T	59.74	1.10	18.13		0.53	9.18	5.12	2.02	1.20	0.17	2.68	0.14			100.00	0.24	0.27	0.01	
450	85029	5	Moshers Island	argillite	390639	4901955	20T	61.84	0.99	17.50		0.06	8.17	3.51	1.98	2.67	0.20	2.92	0.17			100.00	0.08	1.18	0.01	
449	85090	5	Moshers Island	argillite	390653	4901921	20T	51.27	0.94	19.34	17.24		0.00	3.64	4.53	0.97	0.12	1.62	0.34			100.00				
448	85091	5	Moshers Island	argillite	390654	4901917	20T	64.28	1.00	19.91	7.53		0.00	0.99	1.70	0.07	0.29	4.13	0.11			100.00				
447	85092	5	Moshers Island	massive black argillite	390654	4901914	20T	63.21	1.17	19.63	7.90		0.00	1.96	1.66	0.20	0.27	3.87	0.13			100.00				
446	85093	5	Moshers Island	crenulated argillite	390656	4901910	20T	60.12	0.87	14.91	7.50		0.00	12.70	0.55	1.70	0.13	1.45	0.08			100.00				
445	85094	5	Moshers Island	argillite	390657	4901907	20T	63.20	1.15	18.55	9.60		0.00	1.14	2.27	0.29	0.24	3.37	0.19			100.00				
444	85095	5	Moshers Island	argillite	390657	4901904	20T	60.31	1.07	20.25		0.44	9.14	2.04	2.61	0.34	0.24	3.42	0.14			100.00	0.00	0.00	0.01	
443	85096	5	Moshers Island	crenulated argillite	390658	4901901	20T	61.89	0.93	14.08		1.67	7.48	9.76	1.47	1.17	0.15	1.25	0.14			100.00	0.05	0.00	0.08	
442	85035	5	Moshers Island	manganiferous argillite	390659	4901896	20T	58.14	1.13	15.96	8.73		0.00	11.84	0.75	1.99	0.09	1.29	0.10			100.00				
441	85097	5	Moshers Island	argillite	390660	4901894	20T	60.44	1.11	18.99		0.26	9.45	2.98	2.68	0.75	0.20	2.85	0.29			100.00	0.00	0.00	0.03	
440	85098	5	Moshers Island	argillite	390662	4901892	20T	52.30	1.05	22.60		0.72	11.18	4.61	3.10	0.75	0.24	3.31	0.14			100.00	0.03	0.00	0.08	
439	85100	5	Moshers Island	concretions	390664	4901888	20T	60.37	1.09	17.73		0.16	11.82	2.47	3.34	0.50	0.16	2.19	0.15			100.00	0.01	0.00	0.07	
438	85101	5	Moshers Island	argillite w/sulphides	390664	4901888	20T	57.72	0.99	15.35		1.33	6.62	14.24	0.48	2.29	0.07	0.85	0.07			100.00	0.14	0.00	0.28	
437	85102	5	Moshers Island	argillite (footwall to 850101)	390664	4901888	20T	62.26	1.09	19.13		0.79	6.77	3.70	1.78	0.76	0.22	3.28	0.22			100.00	0.00	0.00	0.05	
436	85103	5	Moshers Island	manganiferous argillite	390665	4901886	20T	57.83	0.97	16.00		1.64	6.08	13.21	0.82	1.88	0.09	1.39	0.09			100.00	0.07	0.00	0.33	
435	85104	5	Moshers Island	argillite	390663	4901883	20T	59.43	0.99	20.98		0.00	9.63	1.58	2.89	0.42	0.47	3.41	0.19			100.00	0.03	0.00	0.03	
434	85105	5	Moshers Island	argillite	390664	4901876	20T	55.34	1.01	18.12		0.39	14.65	3.60	4.02	0.76	0.28	1.60	0.22			100.00	0.12	0.00	0.04	
433	85106	5	Moshers Island	argillite	390665	4901874	20T	58.13	1.17	21.18		0.04	9.78	2.12	2.81	0.48	0.50	3.59	0.20			100.00	0.02	0.00	0.01	
432	85107	5	Moshers Island	parallel-laminated argillite	390670	4901873	20T	56.92	0.96	20.59		0.21	11.60	2.06	3.35	0.52	0.65	2.96	0.18			100.00	0.05	0.00	0.04	
431	85108	5	Moshers Island	argillite (hanging wall to 850109)	390671	4901869	20T	57.78	1.16	21.02		0.98	8.09	3.40	2.41	0.67	0.93	3.38	0.18			100.00	0.01	0.00	0.07	
430	85109	5	Moshers Island	manganiferous argillite	390671	4901869	20T	59.43	1.07	20.41		0.79	8.36	1.86	2.88	0.53	0.98	3.43	0.26			100.00	0.00	0.00	0.05	
429	85110	5	Moshers Island	argillite (footwall to 850109)	390671	4901869	20T	59.49	1.17	20.96		0.90	8.02	1.63	2.40	0.50	1.21	3.48	0.24			100.00	0.00	0.00	0.03	
428	85111	5	Moshers Island	argillite interbed	390676	4901866	20T	50.50	0.63	12.04		1.36	6.18	12.11	1.08	15.03	0.05	0.87	0.15			100.00	0.01	11.12	1.16	
427	85113	5	Moshers Island	argillite	390676	4901864	20T	60.24	1.08	20.05		0.04	8.96	1.93	2.60	0.51	1.23	3.15	0.20			100.00	0.02	0.00	0.05	
426	85114	5	Moshers Island	parallel-laminated argillite (oxidized)	390679	4901861	20T	60.74	0.97	17.57		1.44	8.35	4.73	1.59	0.78	1.02	2.66	0.16			100.00	1.73	0.00	0.08	
425	85115	5	Moshers Island	parallel-laminated argillite	390679	4901861	20T	62.10	1.13	18.70		1.30	6.61	3.29	1.76	0.59	1.15	3.18	0.19			100.00	0.25	0.00	0.08	
424	85116	5	Moshers Island	argillite	390681	4901859	20T	59.33	1.06	21.02		0.00	8.99	1.71	2.54	0.41	1.30	3.49	0.16			100.00	0.03	0.00	0.10	
423	85120	5	Moshers Island	parallel-laminated argillite interbed	390681	4901859	20T	64.50	1.00	17.41		5.31	2.48	1.75	1.82	0.98	1.63	2.95	0.18			100.00	0.04	0.38	0.13	
422	85121	5	Moshers Island	argillite	390683	4901854	20T	60.42	1.09	19.29		0.79	7.89	1.89	2.31	1.53	1.50	3.10	0.20			100.00	0.04	1.21	0.06	
421	85122	5	Moshers Island	parallel-laminated argillite (top 1/2)	390684	4901852	20T	64.47	0.99	17.20		2.29	5.24	3.73	1.52	0.49	1.02	2.91	0.15			100.00	0.01	0.00	0.19	
420	85123	5	Moshers Island	parallel-laminated argillite (bottom 1/2)	390684	4901850	20T	62.78	1.12	20.06		1.08	6.56	1.59	1.86	0.21	0.84	3.74	0.15			100.00	0.01	0.00	0.07	
419	85125	5	Moshers Island	argillite	390685	4901848	20T	57.23	1.03	22.22		0.00	9.93	1.26	3.12	0.33	1.45	3.26	0.17			100.00	0.01	0.00	0.02	
418	85011	5	Moshers Island	argillite	390714	4901673	20T	61.45	1.30	19.30	6.47		0.00	4.05	1.00	0.66	2.02	3.50	0.25			100.00				
417	85012	5	Moshers Island	argillite	390715	4901669	20T	56.34	1.09	18.76	12.07		0.00	4.66	2.31	0.76	1.52	2.30	0.19			100.00				
416	85013	5	Moshers Island	argillite	390716	4901664	20T	62.54	1.42	19.38	5.89		0.00	4.62	0.09	0.53	1.97	3.42	0.14			100.00				
415	85014	5	Moshers Island	argillite	390716	4901661	20T	52.48	1.04	15.32	14.82		0.00	10.26	2.94	1.82	0.78	0.35	0.19			100.00				
414	85015	5	Moshers Island	argillite	390717	4901658	20T	59.45	1.13	16.31	11.25		0.00	5.63	2.12	1.01	1.47	1.53	0.09			100.00				
413	85016	5	Moshers Island	argillite	390718	4901654	20T	63.29	1.17	20.87	4.71		0.00	2.06	0.98	0.09	2.20	4.51	0.11			100.00				
412	87509	5	Moshers Island	crosslaminated siltstone	386802	4921129	20T	54.50	0.37	15.73		0.82	2.86	3.45	1.39	15.91	1.46	3.45	0.06			100.00	0.41	10.97	0.00	
411	87507	5	Moshers Island	thick-banded argillite	386802	4921129	20T	55.06	0.50	19.31		4.27	6.17	1.78	2.10	5.57	0.71	4.42	0.11			100.00	1.48	3.82	0.00	
410	87504	5	Moshers Island	typical carbon-rich slate	386802	4921129	20T	55.35	0.63	20.75		2.22	9.56	1.92	3.25	1.52	0.55	4.09	0.15			100.00	1.10	1.22	0.00	
409	87505	5	Moshers Island	banded argillite with sulphides	386802	4921129	20T	54.18	0.54	20.66		2.24	9.02	2.76	2.65	3.20	0.74	3.82	0.19			100.00	1.37	1.49	0.00	
408	87506	5	Moshers Island	low-sulphide argillite	386802	4921129	20T	57.10	0.75	21.33		1.44	8.21	2.48	2.80	0.61	0.77	4.39	0.11			100.00	0.53	0.39	0.00	
407	87500	5	Moshers Island	typical bioturbated	386802	4921129	20T	57.37	0.61	20.72		1.39	8.39	2.50	2.56	1.64	0.74	3.95	0.14			100.00	0.75	1.03	0.00	
406	87525	5	Moshers Island	bioturbated calcareous argillite (87510)	386802	4921129	20T	57.34	0.70	21.03		2.57	6.81	2.76	2.45	1.04	0.81	4.38	0.09			100.00	1.16	0.60	0.00	
405	87510	5	Moshers Island	unbioturbated calcareous argillite	386802	4921129	20T	60.29	0.68	20.96		1.99	6.33	1.19	2.39	0.39	0.95	4.71	0.09			100.00	0.92	0.23	0.03	
404	87511	5	Moshers Island	calcareous argillite with sulphides	386802	4921129	20T	57.06	0.61	21.18		2.24	6.13	2.07	2.05	2.92	0.86	4.77	0.09			100.00	0.97	2.12	0.00	
403	87512	5	Moshers Island	bioturbated calcareous argillite	386802	4921129	20T	51.05	0.64	20.94		3.12	6.35	4.06	2.40	5.96	0.70	4.66	0.12			100.00	1.50	4.57	0.00	
402	87514	5	Moshers Island	4 cm garnetiferous bed	386802	4921129	20T	53.65	0.71	23.62		1.87	7.04	3.89	2.39	1.25	0.08	5.37	0.13			100.00	0.93	1.63	0.00	
401	87515	5	Moshers Island	unbanded slaty argillite	386802	4921129	20T	61.37	0.65	21.55		3.20	3.78	0.66	1.91	0.19	1.00	5.62	0.06			100.00	1.48	0.42	0.00	
400	87518	5	Moshers Island	banded argillite	386802	4921129	20T	53.53	0.58	20.34		3.20	4.37	2.64	1.86	7.46	0.90	5.02	0.11			100.00	1.94	7.04	0.00	
399	87517	5	Moshers Island	banded argillite with sulphides	386802	4921129	20T	55.52	0.57	21.61		2.74	4.60	1.97	2.11	4.65	0.90	5.25	0.09			100.00	1.32	3.90	0.00	
398	87519	5	Moshers Island	typical banded argillite	386802	4921129	20T	59.59	0.69	21.40		3.76	5.00	0.70	2.42	0.25	0.89	5.21	0.08			100.00	1.84	0.31	0.01	
397	87520	5	Moshers Island	typical dark grey slaty argillite	386802	4921129	20T	56.87	0.64	21.44		2.90	7.47	1.19	3.12	0.84	1.06	4.34	0.12			100.00	1.62	0.74	0.00	
396	87521	5	Moshers Island	banded argillite with sulphides	386802	4921129	20T	48.87	0.61	21.85		3.94	5.59	2.95	2.19	7.87	0.85	5.19	0.10			100.00	1.85	5.27	0.00	
395	87522	5	Moshers Island	hard veined banded zone	386802	4921129	20T	62.94	0.51	14.92		1.04	6.45	2.45	2.23	5.66	1.30	2.44	0.08			100.00	0.59	5.18	0.00	
394	87523	5	Moshers Island	coticule	386802	4921129	20T	55.54	0.64	19.73		1.71	6.36	3.72	2.32	5.04	0.60	4.21	0.13			100.00	0.79	3.45	0.00	
393	87524	5	Moshers Island	coticule	386802	4921129	20T	57.41	0.75	20.54		1.42	8.33	3.28	3.01	0.57	0.66	3.92	0.12			100.00	0.56	0.17	0.02	
392	A07-W06-144B	13	Moshers Island	coticule	376277	4902121	20T	54.42	0.574	17.45	6.91			15.38	0.45	1.98	0.47	1.4	0.086		0.88	100.00				
391	A07-W06-144A	13	Moshers Island	metasiltstone	376277	4902121	20T	53.14	0.881	20.33	8.76			3.092	2.27	2.15	1.19	3.43	0.203		4.55	100.00				
390	A07-W06-070	13	Moshers Island	metasiltstone	375416	4909255	20T	57.66	0.757	17.2	7.67			3.113	1.61	1.75	1.81	3.11	0.16		5.15	99.99				
389	84-0698	6	Moshers Island	laminate	390021	4901471	20T	58.20	1.09	19.01	7.26			4.22	1.25	0.51	1.02	3.73	0.10		2.90	99.29				
388	84-0028-C	6	Moshers Island	laminate	389937	4901384	20T	53.50	1.12	16.90	11.80			3.15	2.24	0.54	1.59	2.84	0.29		3.20	97.17				
387	84-0028-B	6	Moshers Island	coticule	389937	4901384	20T	45.90	0.88	14.00	13.30			18.80	2.19	1.54	0.14	0.22	0.23		2.90	100.10				
386	84-0028-A	6	Moshers Island	nodule	389937	4901384	20T	37.20	0.86	14.40	14.30			18.90	2.48	1.74	0.33	0.64	0.38		6.70	97.94				
385	86046	5	Moshers Island	green slate	408184	4924530	20T	70.08	0.62	16.72		0.68	4.57	0.26	2.13	0.07	1.52	3.28	0.07			100.00	0.05	0.04	0.00	
384	86045	5	Moshers Island	crosslaminated wacke (pair w/86046)	408187	4924526	20T	77.53	0.49	10.88		0.00	4.04	0.35	2.00	1.05	2.22	1.34	0.08			100.00	0.36	0.95	0.00	
383	85457	5	Moshers Island	green slaty argillite	408190	4924525	20T	56.30	0.77	23.01	10.57		0.00	0.59	3.25	0.19	0.55	4.58	0.19			100.00				
382	85458	5	Moshers Island	manganiferous argillite	408191	4924522	20T	41.30	0.28	9.21	4.64		0.00	14.40	7.31	21.19	0.10	1.44	0.10			100.00				
381	86043	5	Moshers Island	green slate	408194	4924518	20T	62.63	0.88	22.45		1.61	4.10	0.28	1.58	0.03	0.31	6.10	0.04			100.00	0.45	0.16	0.02	
380	86042	5	Moshers Island	wacke (pair w/86041)	408197	4924516	20T	73.92	0.44	10.92		0.72	7.20	0.45	2.83	0.80	1.54	1.11	0.07			100.00	0.10	0.65	0.00	
379	86041	5	Moshers Island	slate	408199	4924515	20T	61.19	0.91	22.19		1.09	5.07	0.33	2.13	0.06	0.85	6.08	0.09			100.00	0.00	0.00	0.02	
378	86040	5	Moshers Island	green slate	408201	4924510	20T	55.54	0.96	25.08		1.34	6.49	0.18	2.40	0.05	0.95	6.93	0.08			100.00	0.00	0.08	0.00	
377	A10-W07-124-A	13	Moshers Island	metasiltstone	368658	4945042	20T	61.69	0.56	15.85	7.06			4.07	1.62	4.42	1.84	0.73	0.10	0.01	1.90	99.82	0.13		0.02	
376	A10-W07-189	13	Moshers Island	metasiltstone	368263	4943017	20T	59.02	0.77	16.88	9.26			2.58	2.52	0.26	1.59	2.39	0.16	0.01	4.30	99.73	0.04		0.02	
375	A10-W07-173	13	Moshers Island	metasiltstone	366442	4929960	20T	54.77	0.80	22.33	9.23			0.89	2.32	0.17	1.25	3.68	0.12	0.01	4.30	99.88	0.02		0.02	
374	A10-W07-110	13	Government Point	metasiltstone	365366	4942481	20T	55.56	0.93	21.86	9.38			0.24	2.35	0.16	1.15	4.00	0.11	0.02	4.20	99.94	0.02		0.02	
373	A10-W07-188	13	Government Point	metasiltstone	367841	4930598	20T	55.89	0.83	23.19	7.56			0.63	1.86	0.19	1.39	3.94	0.08	0.02	4.00	99.57	0.09		0.02	
372	A07-W06-068B	13	Government Point	metasandstone	374593	4908848	20T	77.06	0.428	11.32	3.71			0.399	1.69	0.32	2.46	0.84	0.07		1.71	100.01				
371	A07-W06-068A	13	Government Point	metasiltstone	374593	4908848	20T	49.06	0.788	22.12	12.31			1.382	4.75	0.59	1.09	3.07	0.093		4.75	100.00				
370	85455	5	Government Point	concretion	408417	4924355	20T	33.64	0.38	11.25	14.65		0.00	9.71	5.77	22.18	0.14	1.92	0.37			100.00				
369	85454	5	Government Point	concretion w/red top	408418	4924352	20T	71.53	0.37	9.88	4.44		0.00	1.52	1.94	6.54	2.02	1.55	0.19			100.00				
368	86021	5	Government Point	very fine-grained wacke	408418	4924350	20T	85.19	0.44	7.39		0.26	2.05	0.15	0.92	0.78	1.62	1.15	0.06			100.00	0.00	1.01	0.16	
367	86039	5	Government Point	slate above the shelly bed	408420	4924350	20T	54.03	0.91	27.38		1.89	4.01	0.12	2.19	0.03	0.96	8.42	0.05			100.00	0.00	0.06	0.01	
366	LA-084	13	Government Point	sandstone above shelly bed	408422	4924349	20T	59.47	0.735	20.82	7.74			0.389	2.35	0.79	1.92	3.16	0.374		2.66	100.41				
365	85456	5	Government Point	shelly bed	408423	4924347	20T	61.37	0.28	7.93	3.32		0.00	1.00	1.26	22.77	0.56	1.12	0.40			100.00				
364	86020	5	Government Point	bioturbated wacke w/slate partings	408425	4924345	20T	69.73	0.71	15.71		0.75	5.43	0.12	1.99	0.60	1.49	3.33	0.15			100.00	0.03	0.25	0.09	
363	86037	5	Government Point	crosslaminated silty slate	408424	4924339	20T	62.46	0.93	20.47		0.98	5.42	0.14	2.33	0.56	1.70	4.92	0.10			100.00	0.01	0.62	0.14	
362	86036	5	Government Point	scoured wacke	408425	4924335	20T	55.76	1.22	25.12		1.75	5.26	0.04	2.53	0.11	0.88	7.19	0.14			100.00	0.01	0.00	0.03	
361	86035	5	Government Point	crosslaminated wacke	408425	4924330	20T	65.75	0.82	17.51		0.48	6.14	0.09	2.47	0.96	2.35	3.26	0.16			100.00	0.05	0.92	0.20	
360	85223	5	Government Point	wacke (top)	390695	4898943	20T	82.31	0.51	10.46		0.12	1.70		0.66	0.33	2.44	1.37	0.09			100.00	0.01	0.00	0.01	
359	85222	5	Government Point	wacke (base)	390695	4898925	20T	82.66	0.43	10.04		0.10	2.37		0.95	0.22	1.90	1.22	0.11			100.00	0.01	0.06	0.00	
358	85221	5	Government Point	wacke (load structure)	390691	4898912	20T	84.12	0.66	7.92		0.00	2.44	0.33	0.81	1.20	1.89	0.62	0.01			100.00	0.07	0.37	0.01	
357	85220	5	Government Point	slaty siltstone	390680	4898905	20T	63.44	0.96	19.09		0.41	7.14	0.20	2.38	0.34	2.79	3.15	0.10			100.00	0.03	0.00	0.02	
356	85219	5	Government Point	parallel-laminated wacke	390671	4898898	20T	80.27	0.48	9.60		0.00	3.78	0.10	1.26	1.13	2.21	1.09	0.08			100.00	0.03	0.37	0.01	
355	85218	5	Government Point	slate	390656	4898895	20T	57.45	0.73	23.13		0.00	8.82	0.27	3.07	0.25	1.76	4.42	0.10			100.00	0.00	0.07	0.02	
354	85217	5	Government Point	silty slate	390639	4898882	20T	55.10	0.86	24.11		0.00	9.60	0.27	3.42	0.21	1.64	4.70	0.09			100.00	0.01	0.02	0.00	
353	85215	5	Government Point	wacke (above 850216)	390639	4898882	20T	88.35	0.38	5.53		0.00	1.81	0.06	0.52	0.80	1.73	0.68	0.13			100.00	0.01	0.34	0.01	
352	85216	5	Government Point	concretion	390639	4898882	20T	48.42	0.25	4.69		0.07	1.04	1.03	0.35	42.13	1.05	0.83	0.13			100.00	0.01	16.29	0.00	
351	85214	5	Government Point	wacke (base)	390639	4898882	20T	88.42	0.39	5.74		0.03	1.84	0.06	0.57	0.33	1.74	0.77	0.11			100.00	0.01	0.35	0.00	
350	85213	5	Government Point	wacke (base)	390625	4898858	20T	79.60	0.37	10.68	3.62		0.00	0.07	1.10	0.39	2.76	1.32	0.09			100.00				
349	85212	5	Government Point	wacke (top)	390625	4898858	20T	82.23	0.29	9.89	2.29		0.00	0.01	0.74	1.14	2.29	0.99	0.14			100.00				
348	85211	5	Government Point	wacke (top)	390624	4898834	20T	52.71	0.18	6.74		0.24	0.70	1.24	0.34	35.18	1.36	1.15	0.15			100.00	0.01	15.58	0.00	
347	85210	5	Government Point	wacke between concretions	390624	4898834	20T	82.80	0.34	9.23	1.58		0.00	0.09	0.56	2.05	2.17	1.03	0.14			100.00				
346	85209	5	Government Point	wacke	390624	4898834	20T	85.68	0.41	8.00	1.62		0.00	0.04	0.49	0.32	2.26	1.09	0.08			100.00				
345	85208	5	Government Point	wacke	390624	4898834	20T	77.35	0.62	13.46	2.16		0.00		0.82	0.45	2.44	2.53	0.17			100.00				
344	85207	5	Government Point	wacke (scoop structure)	390624	4898817	20T	85.32	0.51	8.79	1.01		0.00	0.01	0.44	0.62	2.18	0.96	0.16			100.00				
343	85202	5	Government Point	wacke (scoop structure)	390613	4898804	20T	76.10	0.34	13.89	3.33		0.00		1.34	0.29	2.94	1.65	0.10			100.00				
342	85203	5	Government Point	crossbedded wacke	390613	4898804	20T	67.06	0.70	18.77	5.32		0.00	0.02	1.83	0.32	2.89	2.92	0.16			100.00				
341	85204	5	Government Point	crossbedded wacke	390613	4898804	20T	79.81	0.37	11.77	2.75		0.00		1.10	0.19	2.77	1.12	0.12			100.00				
340	85205	5	Government Point	crossbedded wacke	390603	4898787	20T	74.30	0.67	14.65	3.74		0.00	0.01	1.32	0.24	3.05	1.98	0.04			100.00				
339	85206	5	Government Point	wacke	390603	4898787	20T	82.78	0.42	9.43	1.16		0.00		0.58	2.11	2.73	0.70	0.10			100.00				
338	85201	5	Government Point	wacke	390586	4898770	20T	76.67	0.36	12.80	3.89		0.00		1.32	0.51	2.92	1.39	0.14			100.00				
337	85200	5	Government Point	massive wacke	390572	4898764	20T	79.29	0.34	11.95	3.01		0.00		1.09	0.39	2.77	1.03	0.13			100.00				
336	84-0046	6	Government Point	nodule	388827	4900985	20T	40.80	0.41	8.34	2.43			1.48	0.68	23.50	1.64	1.40	0.17		18.65	99.51				
335	84-0005	6	Government Point	wacke	388931	4901011	20T	68.70	0.99	14.01	4.44			0.14	1.18	0.57	1.92	3.32	0.37		1.90	97.54				
334	86034	5	Government Point	wacke concretion	408459	4924169	20T	56.45	0.34	11.63		0.31	8.48	4.40	3.88	10.83	0.78	2.79	0.09			100.00	0.01	11.62	0.00	
333	86033	5	Government Point	silty slate	408459	4924138	20T	62.04	0.78	21.37		1.20	4.48	0.43	1.91	0.47	0.97	6.26	0.08			100.00	0.01	0.61	0.18	
332	86032	5	Government Point	silty slate	408538	4923969	20T	58.32	0.70	21.55		1.12	8.26	0.58	2.88	0.33	0.30	5.84	0.13			100.00	0.00	0.30	0.00	
331	85453	5	Government Point	green argillite	408539	4923936	20T	65.14	1.48	21.06	3.01		0.00	0.07	1.15	0.25	2.43	5.17	0.23			100.00				
330	86030	5	Government Point	mottled zone	408546	4923916	20T	58.43	0.73	21.42		1.33	7.34	1.17	2.24	0.34	0.64	6.25	0.09			100.00	0.04	0.67	0.00	
329	86029	5	Government Point	parallel-laminae base (manganiferous)	408587	4923801	20T	60.40	0.74	20.71		2.09	3.75	1.30	1.70	1.73	1.22	6.27	0.10			100.00	0.00	1.95	0.00	
328	86028	5	Government Point	parallel-laminae mottled zone base	408599	4923799	20T	58.07	0.71	18.06		0.64	9.77	1.84	3.23	2.44	0.83	4.26	0.15			100.00	0.17	3.00	0.00	
327	86027	5	Government Point	bioturbated mottled zone base	408606	4923790	20T	63.44	0.89	14.81		0.65	7.11	1.78	2.71	3.89	1.19	3.36	0.16			100.00	0.12	4.25	0.00	
326	86026	5	Government Point	hard wacke	408613	4923785	20T	73.94	0.63	10.74		0.41	2.66	1.21	1.35	4.64	2.09	2.28	0.05			100.00	0.01	5.46	0.56	
325	86024	5	Government Point	mottled zone very hard wacke	408623	4923772	20T	76.49	0.47	10.91		0.22	3.53	0.15	1.31	2.82	2.27	1.76	0.07			100.00	0.01	1.89	0.32	
324	86025	5	Government Point	silty hard slate	408636	4923760	20T	63.49	1.03	20.52		1.11	3.94	0.09	1.85	0.27	2.41	5.15	0.13			100.00	0.01	0.28	0.08	
323	86023	5	Government Point	slate	408479	4923382	20T	61.76	1.21	21.76		0.85	3.41	0.07	2.04	0.49	2.14	6.16	0.11			100.00	0.02	0.65	0.28	

Strat Order	Ag ppb	Ag* ppb	As ppm	As* ppm	Au ppb	Au* ppb	B ppm	B* ppm	Ba ppm	Ba* ppm	Be ppm	Be* ppm	Bi ppm	Bi* ppm	Br ppm
537					5.0				233						
536			2.8						621						
535					5.0				750						
534					5.0				177						
533		<0.1		1.5		3.0				292		<1		0.4	
532		<0.1		0.9		4.3				1025		4		0.5	
531		<0.1		20.1		<0.5				1054		4		0.5	
530		<0.1		9.1		<0.5				869		5		0.2	
529		<0.1		14.6		<0.5				1003		2		0.1	
528									812.9						
527									549.8						
526									736.4						
525									870.2						
524			23						827						
523			0						710						
522			0						734						
521			11						708						
520			0						695						
519			0						721						
518			37						718						
517			10						684						
516			0						625						
515			0						620						
514			14						646						
513			0						790						
512			71						943.00						
511			29						966						
510			16						799						
509			27						965						
508			57						817						
507			88						955						
506			21						1016						
505			73						1003						
504			13						948						
503			79						809						
502			96						1144						
501			3559						907						
500			13						900						
499			1692						746						
498									759.9						
497									616						
496									801.4						
495									945.6						
494									556.4						
493									429						
492									1128						
491		<0.1		20.9		<0.5				575		1		0.2	
490		<0.1		411.1		108.9				646		2		9.6	
489									936						
488									867						
487									990						
486									542						
485									617						
484									1022						
483									908						
482					5.0				287						
481					5.0				733						
480					5.0				548						
479															
478															
477									921						
476					2.0				820						
475			20		2.0				459						
474			64.1		5.0				539						2.4
473									721						
472									1031						
471									932						
470									559						
469									873						
468		39		2		0.4		1	661	99.2		1.5		0.31	
467		<0.1		<0.5		0.7				1142		2		0.2	
466		4		1.4		0.5		1	615	33.4		0.1		0.31	
465		4		0.5		0.2		1	1312	192		0.8		0.09	
464									1377						
463									1623						
462		<0.1		49.8		<0.5				1086		2		0.3	
461									1844						
460		<0.1		37.7		<0.5				1165		2		<0.1	
459			271						564						
458			189		3.0				674						
457			168						751						
456			91.7						301						
455			90.8						778						
454			58.9						561						
453			81						1383						
452			89.2						1606						
451			109		4.0				1133						
450			132						1193						
449			84.8						775						
448			5.4		3.0				1535						2.1
447			260		26.0				1498						2.9
446			258		26.0				674						
445			66.8						1416						
444			25						1494						
443			382		29.0				614						
442			446		13.0				584						
441			14						1261						
440			153						1538						
439			39						1019						
438			443		8.0				381						
437			1.5						1501						
436			384		9.0				695						
435			50						1512						
434			52.2						752						
433			93.4						1586						
432			70.9						1412						
431			44						1563						
430			26		2.0				1626						
429			53.5		5.0				1645						
428			62.1		8.0				409						
427			45						1561						
426			199		19.0				1314						
425			433		38.0				1533						
424			53.9		3.0				1691						
423			62.3		8.0				1457						
422			57						1473						
421			527		67.0				1419						
420			165		17.0				1830						
419			40		8.0				1644						
418			61.1						1671						
417			19						1430						
416			13						1832						
415			58.4						277						
414			37						968						
413			63.5		46.0				2396						
412			2						532						
411			2						940						
410			11						717						
409			9						960						
408			61						790						3
407			25						800						
406			40						774						
405			28						787						
404			21						1000						
403			3						764						
402			2						1100						
401			45						833						
400									840						
399			14						820						
398			4		6				804						
397									760						
396			1		5				580						3
395									580						
394			35		8				686						
393			34						660						
392									1084						
391									1899						
390									1223						
389					5.0				1940						
388					5.0				1814						
387					5.0				197						
386					5.0				485						
385			22						665						2.7
384									260						
383			39						1101						
382			15		3.0				339						
381			22						1274						
380									250						
379									1349						
378			29		13.0				1391						
377		<0.1		35.0		0.7				496		3		0.2	
376		<0.1		16.9		1.0				666		1		<0.1	
375		<0.1		32.8		<0.5				820		2		<0.1	
374		<0.1		13.7		<0.5				759		2		0.4	
373		<0.1		42.8		2.3				712		4		0.5	
372									243.4						
371									737.9						
370			75.9						416						
369			47		4.0				306						
368			5						220						
367															
366									338.8						
365			12						270						
364			43						717						
363			35						1024						
362			55						1485						
361			40		23.0				703						
360									198						
359			1.1						222						
358			1.1						124						
357			25		15.0				662						
356			10		7.0				190						
355			16						915						
354			20						928						
353									98						
352			1.7		3.0				139						
351					5.0				132						
350			2						245						
349									193						
348			2.1						207						
347									147						
346									199						
345			2.3						410						
344									150						
343			1.5		2.0				269						
342			10						546						
341									218						
340			3.2						367						
339									118						
338			2						256						
337			1.7		5.0				266						
336					5.0				278						
335					5.0				697						
334									489						
333			84						1125						
332			278						1107						
331			76.6		259.0				835						
330			96						1345						
329			107						1206						
328			64		7.0				824						
327			51						601						
326			26						390						
325			25						303						
324			78						877						
323			46		11.0				1144						

Strat Order	Cd ppm	Cd* ppm	Ce ppm	Ce* ppm	Co ppm	Co* ppm	Cr ppm	Cr* ppm	Cs ppm	Cs* ppm	Cu ppm	Cu* ppm	Dy ppm	Dy* ppm	Er ppm	Er* ppm	Eu ppm	Eu* ppm	Hf ppm	Hf* ppm
537							81				49.0									
536				67.9	20		102				32						1.27		3.7	
535							99				7.0									
534							100				37.0									
533		<0.1		47.3		28.5				2.8		52.7		3.86		2.41		0.69		6.0
532		<0.1		160.4		18.6				8.1		12.0		6.63		3.45		2.29		5.6
531		<0.1		38.5		1.8				8.5		4.2		5.61		3.39		1.17		4.8
530		0.1		78.4		21.2				9.3		23.4		5.92		3.36		1.52		4.2
529		0.1		141.3		7.7				8.7		2.9		6.76		3.55		2.18		4.9
528				54	35.1		121.2			8.7	39.3									
527				31.1	19.7		57.7			1	21.5									
526				82.8	11.1		91.2			1.9	10.1									
525				89.2	7.6		132.2			9.7	5.7									
524					0						0									
523					0						0									
522					11						23									
521					0						22									
520					0						0									
519					0						0									
518					10						0									
517					0						0									
516					21						40									
515					10						24									
514					12						43									
513					0						0									
512					0						22									
511					0						0									
510					0						59									
509					19						62									
508					19						0									
507					15						52									
506					0						0									
505					20						0									
504					0						0									
503					0						0									
502					12						23									
501					0						0									
500					0						22									
499					0						22									
498				77.1	4.6		128.9			8.1	5.8									
497				10.6	21.9		55.4			5.3	29									
496				121.7	2.6		155.5			4.4	2.3									
495				89.6	9.8		115.7			10.1	32.7									
494				29.2	13.2		66.6			7.5	34.2									
493				62.7	18.6		50.8			6.2	20.4									
492				76.9	2		167.1			11	5.1									
491		0.2		5.3		34.8				3.7		32.9		3.60		2.49		0.36		5.1
490		<0.1		85.7		26.5				8.8		56.7		11.15		6.00		2.26		4.4
489					0						0									
488					0						0									
487					17						49									
486				80.01			105		4.2		59						1.52		4.09	
485				100.4			137		6.8		56						1.67		4.15	
484					0						0									
483					20						0									
482							2				18.0									
481							179				8.0									
480							137				47.0									
479																				
478																				
477				25	12		137		11		5								5	
476				15	9		138		8.6		1								5	
475				9			66		5.2		31								5	
474				8	82		67		5.8		59								5	
473							99				47									
472							204				7									
471							166				14									
470							100				25									
469							151				3									
468		0.02		46.3	31	23.4	116	34.6		4.35	41	19.61								0.14
467		<0.1		120.1		14.4				5.5		53.0		5.35		2.98		1.72		5.2
466		0.01		60.3	34	53.4	60	5.4		0.07	4	0.62								0.06
465		0.01		56.5	40	42.9	91	31.1		5.04	4	2.99								0.12
464				88	16.3		89.8			8.4	24.4									
463				64.7	26.8		95.9			5.4	28.8									
462		<0.1		71.3		57.9				4.3		20.7		5.18		2.61		1.44		3.8
461							111				23									
460		<0.1		109.0		39.2				3.7		1.0		5.87		3.23		1.55		4.6
459							114				47								6	
458							135				73								7	
457							126				39								9	
456							108				52								7	
455							115				16								14	
454							41				21								6	
453							114				16								8	
452							125				10								7	
451							121				38								6	
450							115				20								6	
449				24	21		127		3		23								5	
448				57	18		119		7.9		11								6	
447				57	36		145		8.4		17						2		7	
446				48	80		91		2.9		36						3		11	
445				51	28		138		5.9		52								7	
444				36	15		131		7.1		14								6	
443							100				93								7	
442							104				40								14	
441							166				17								7	
440							124				18								6	
439							129				20								7	
438							92				65								10	
437	3.00						118				12								6	
436							94				81								10	
435							118				18								6	
434							120				42								7	
433							153				14								7	
432	3.00						119				25								6	
431							129				18								7	
430				33	36		119		5.3		48								6	
429							129				9								6	
428				70	31		60		2.1		10						2		4	
427				74	36		116		5.4		19								6	
426							120				478								7	
425							123				462								6	
424							122				21								5	
423							114				17								5	
422							113				23								5	
421							108				100								5	
420							133				40								5	
419							123				30								6	
418							99				14								11	
417							126				29								8	
416							108				12								12	
415							96				30								10	
414							109				35								11	
413							112				93								8	
412				91	16				7		12						2		7	
411				74	10		110		11										3	
410				119	23		92		13		50								4	
409				130	29		140		11								2		5	
408				141	59		97		10		35								4	
407				70	37		95		10										3	
406				91			95		10		60						1		4	
405				114			110		12		42								5	
404				93	41		120		12										3	
403				127	38		110		14		83								4	
402				159	23		120		15										4	
401				101	60		94		14		46								3	
400				88	39		90		12										4	
399				154	58		100		12										3	
398				109	60		110		14		45								3	
397				141	32		110		11										3	
396				61	39		71		8											
395				84	20		90		8										5	
394				106	41		110		12		56								4	
393				108			94		10		36								4	
392				31.1	1.1		63.3			2.6	5.3									
391				95.4	33.2		112.3			4.1	30.1									
390				87.5	23		82.9			6.8	12.6									
389							173				34.0									
388							191				40.0									
387							243				17.0									
386							273				79.0									
385				64			111		7.3		16								4	
384							73				4									
383							116				5								4	
382							27				7								2	
381				96	30		131		15		32								5	
380							48				718									
379							142				41									
378				88	13		143		15		20						1		4	
377		<0.1		41.2		60.8				7.6		183.0		3.72		2.12		0.80		3.5
376		<0.1		74.8		23.1				3.6		52.5		4.82		2.69		1.34		4.3
375		<0.1		63.9		18.2				6.9		48.0		4.58		2.64		1.05		3.5
374		<0.1		28.9		19.0				6.7		2.2		3.59		2.71		0.68		4.5
373		0.2		109.8		33.4				8.1		48.9		5.71		3.11		1.64		3.8
372				38.3	35.9		43.7			6	50.4									
371				84.9	47.3		98.4			14.6	75.9									
370							46				15								1	
369							30				4								8	
368				56			45		2		3								7	
367																				
366				64.2	28.9		31			6.7	3.9									
365							31				15								8	
364				87	20		94		7		15								4	
363				84	15		129		10		15						1		6	
362				74	17		194		12		23						1		5	
361				113	18		101		7		49						2		7	
360							42				4								17	
359							40				1								14	
358	6						49				12								30	
357							95				20								6	
356							51				14								11	
355							122				13								5	
354							130				12								5	
353							54				0								10	
352							23				4								6	
351							36				2								10	
350							40				3								6	
349							30				3								16	
348							16				11								5	
347							37												19	
346							51				0								11	
345							63				2								15	
344							49												24	
343							36				1								5	
342							81				5								9	
341							39												11	
340							67				2								13	
339							38				4								18	
338							46				5								6	
337							39				5								11	
336							2				5.0									
335							128				12.0									
334							45				7									
333				90			123		11		5						1		5	
332				84	25		118		10		32								4	
331							195				3								10	
330				83	32		118		12		4								4	
329				50	23		138		9		7								4	
328				115	31		111		8		564								10	
327				113	12		96		6		350								23	
326				95			60		5		1								21	
325				66			65		3		9								8	
324				95	12		144		9		27								7	
323				90	11		167		8		24								7	

Strat Order	Ga ppm	Ga* ppm	Ge* ppm	Gd ppm	Gd* ppm	Hg ppb	Hg* ppb	In* ppm	Ho ppm	Ho* ppm	La ppm	La* ppm	Li* ppm	Lu ppm	Lu* ppm	Mo ppm	Mo* ppm	Nb ppm	Nb* ppm	Nd ppm	Nd* ppm	Ni ppm	Ni* ppm
537	14.0																	10.0				31.0	
536	25										33.39			0.41				18		29.44		41	
535	54.0																		21.0			11.0	
534	13.0																		8.0			32.0	
533		13.2			3.28		<0.01			0.78		23.6			0.34		0.4		10.8		17.3		31.1
532		30.2			8.92		<0.01			1.24		89.1			0.53		0.3		23.6		68.2		30.4
531		35.1			5.09		0.03			1.18		18.3			0.56		4.9		23.9		20.3		7.0
530		29.9			5.99		<0.01			1.22		40.7			0.50		2.6		19.8		35.3		30.7
529		31.2			7.80		<0.01			1.31		72.1			0.55		9.3		21.9		57.0		9.9
528	32.6										25.8							14.9		20.7		60.7	
527	19										10.7							12.9		6.8		17.6	
526	27.5										42.3							13.1		29.5		15.2	
525	26.5										45.7							13.8		35		9.1	
524	32																	20					
523	26																	18					
522	31																	17					
521	28																	18					
520	28																	16					
519	30																	18					
518	30																	15					
517	31																	17					
516	30																	18					
515	28																	16					
514	30																	15					
513	33																	20					
512	36																	24					
511	39																	26					
510	29																	22					
509	32																	20					
508	29																	18					
507	32																	19					
506	36																	24					
505	36																	20					
504	36																	20					
503	31																	17					
502	42																	28					
501	35																	17					
500	34																	21					
499	29																	18					
498	36.3										43.7							17.7		31.4		12.7	
497	24.3										0							9		1.9		12.5	
496	29.6										77.3							18.4		56.8		9.2	
495	32.5										50.2							16.6		35.8		18.4	
494	19										12.9							10.9		9.6		18.9	
493	16										34.8							11.9		24.1		13.3	
492	39.5										46.4							20.1		35.3		8.3	
491		21.0			2.19		<0.01			0.86		2.7			0.35		5.0		9.3		2.3		24.9
490		23.6			9.97		<0.01			2.29		45.5			0.63		0.2		15.2		39.2		43.3
489	30															0		22					
488	28															16		25					
487	32															0		14					
486	24											39.37						17		35.34		39	
485	31											49.42						17		43.4		50	
484	32															16		18					
483	29															0		15					
482	10.0																	1.0				12.0	
481	36.0																	15.0				2.0	
480	41.0																	5.0				24.0	
479																							
478																							
477	27											14		0.6		3.00		19				12	
476	28											7		0.6		6.00		19				11	
475	18											7		0.5		2.00		12				23	
474	22											3		0.6		4.00		13				26	
473	23																	12				18	
472	28																	23				11	
471	29																	16				14	
470	17																	13				16	
469	23																	18				7	
468	28	5.7	0.1				5	0.02			47	24.7	44.9				8.72	14	0.2	42		32	10.1
467		30.1			6.09		<0.01			1.03		55.5			0.49		0.3		15.1		47.0		47.5
466	10	1	0.1				7	0.02			75	26.8	6				0.14	18	0	77		12	5.6
465	22	6	0.1				5	0.02			41	29.1	55.4				0.15	17	0.2	42		80	58.4
464	27.1										39.9							16.3		31.3		56	
463	28.1										34.6							16.5		26.6		79.3	
462		23.7			5.47		<0.01			0.99		33.2			0.38		0.5		12.3		29.3		67.8
461	19																	14				98	
460		25.1			6.44		<0.01			1.15		38.2			0.48		0.3		15.5		39.9		74.7
459	24											85						12				116	
458	30											14						16				114	
457	26											71						17				88	
456	27											55						14				46	
455	21											34				2.0		15				42	
454	15											37						10				34	
453	27											33						15				55	
452	31											33						17				45	
451	29											45						15				68	
450	23											42						15				47	
449	27											31		0.5				13				51	
448	28											10		0.6		4.00		15				23	
447	25											22		1.0		15.00		17				21	
446	17											23		1.0		70.00		12				25	
445	26											25		0.5		2.00		17				38	
444	27											17		0.6		1.00		17				40	
443	17											25				7.00		21				34	
442	16											47						16				23	
441	29											37						16				45	
440	32											22						13				60	
439	27											24						17				41	
438	11											25				23.00		15				43	
437	25											17				1.00		18				29	
436	14											65				10.00		14				35	
435	29											9						17				38	
434	23											32						14				61	
433	28											53						17				54	
432	31											28						15				60	
431	28											24						19				48	
430	26											52		0.5				18				81	
429	30											44						18				50	
428	8											34		0.6				11				28	
427	28											39		0.6		1.00		17				56	
426	16											13				9.00		18				58	
425	22											27				1.00		19				73	
424	28											60						18				66	
423	21											34						19				50	
422	26											40						20				58	
421	17											190				25.00		17				81	
420	24											20				82.00		17				41	
419	29											55						16				65	
418	27											32						19				33	
417	26											17						17				51	
416	26											35				3.00		20				36	
415	21											50						17				58	
414	24											29						17				41	
413	31											26				29.00		20				41	
412	15											48		0.7		2		9				11	
411												40		0.5									
410	27											63		0.6				14				31	
409												67		0.9									
408	28											71		0.8				13				41	
407												37		0.5									
406	26											50		0.5		4		12				47	
405	25											67		0.5		2		12				43	
404												48		0.5		2							
403	26											69				7		14				36	
402												86		0.7		3							
401	27											54		0.5		8		13				38	
400												50				3							
399												79				6							
398	26											53				3		14				26	
397												69		0.6									
396												29		0.7		2							
395												45		0.5									
394	21											54		0.8				12				29	
393	23											55		0.6				13				40	
392	11.2										10.9							12.4		5.5		31.6	
391	26.2										41.4							15.6		28.8		89.1	
390	20.9										40.1							15.3		28		55.5	
389	20.0																	14.0				41.0	
388	23.0																	13.0				104.0	
387	18.0																	5.0				51.0	
386	10.0																	7.0				58.0	
385	25											37		0.4		2.00		11				32	
384	13																	10				12	
383	27											40				1.00		13				48	
382	7											31						7				32	
381	31											53						16				35	
380	11																	8				52	
379	28																	18				43	
378	33											41		0.5				17				54	
377		22.6			3.60		<0.01			0.73		22.4			0.36		0.2		11.8		19.0		49.2
376		25.7			5.66		<0.01			0.96		43.5			0.40		0.2		13.0		37.9		56.2
375		28.8			4.32		<0.01			0.92		28.4			0.38		<0.1		13.6		22.4		49.7
374		25.2			2.98		<0.01			0.88		12.8			0.42		<0.1		16.2		11.9		41.8
373		30.5			6.84		<0.01			1.14		62.5			0.43		0.5		16.1		52.9		67.3
372	10										23.9							7		14.8		33.7	
371	30										39							16		28.1		63.5	
370	13											13				1.00		12				27	
369	14											27				2.00		9				8	
368	11											28						8				10	
367																							
366	9.3										29.6							5.8		21.9		16.3	
365	10											37						7				10	
364	19											37						11				35	
363	25											42		0.6		1.00		17				44	
362	31											35		0.7		1.00		22				32	
361	20											59		0.7		2.00		13				48	
360	12											24				7.00		11				7	
359	12											30				5.00		9				11	
358	9											83				5.00		11				10	
357	24											25						24				45	
356	9											60						11				21	
355	28											18						17				45	
354	29											17						14				48	
353	7											18						6				0	
352	6											27						6				9	
351	8											24				1.00		10				8	
350	15											36						6				10	
349	12											24				7.00		7				8	
348	10											15						7				11	
347	8											22				7.00		8				5	
346	5											30						10				1	
345	17											26				5.00		14				13	
344	10											29				5.00		10				1	
343	15											27				2.00		8				9	
342	21											44				4.00		20				21	
341	13											36				4.00		7				5	
340	16											44				3.00		15				13	
339	7											32				5.00		8				4	
338	14											42				3.00		8				8	
337	14											27				5.00		9				10	
336	10.0																	1.0					
335	29.0																	9.0					
334	15																	6				23	
333	27											48		0.6		2.00		15				42	
332	26											45		0.6				14				61	
331	27											51				2.00		25				27	
330	26											42		0.5				17				53	
329	26											22		0.6				14				29	
328	24											58		0.8				11				57	
327	18											54		0.8				15				47	
326	16											51						11				10	
325	13											32						10				18	
324	26											47		0.6				16				38	
323	28											44		0.7				22				29	

Strat Order	Pb ppm	Pb* ppm	Pd* ppb	Pr ppm	Pr* ppm	Pt* ppb	Rb ppm	Rb* ppm	Re* ppb	Sb ppm	Sb* ppm	Sc ppm	Sc* ppm	Se* ppm	Sn ppm	Sn* ppm	Sm ppm	Sm* ppm	Sr ppm	Sr* ppm
537	17.0						74.0												151	118.0
536	24						169						17				6.22		151.0	
535	18.0						220.0												189.0	
534	38.0						69.0												71.0	
533		8.1			5.27			68.0			<0.1		7	<0.5		2		2.97		62.3
532		16.6			19.81			202.7			<0.1		20	<0.5		4		11.83		158.1
531		25.5			5.19			199.5			0.3		26	<0.5		4		4.53		281.5
530		34.8			9.94			192.3			<0.1		21	<0.5		4		6.83		218.2
529		10.0			16.24			172.8			<0.1		27	<0.5		4		10.20		250.9
528	32.4						171.7												218.9	
527	22.7						80.6												81.7	
526	17.8						109.5												129.2	
525	17						133.4												222.3	
524	18						204												290	
523	0						173												258	
522	21						183												276	
521	33						175												313	
520	52						166												367	
519	29						171												427	
518	28						157												424	
517	27						163			10									445	
516	29						150												385	
515	17						156												384	
514	32						160			15									391	
513	15						180			18									462	
512	14						236												541	
511	0						267												612	
510	19						205												208	
509	14						240												204	
508	14						213												154	
507	0						256			11									233	
506	12						278												243	
505	12						258												229	
504	10						271												236	
503	14						242												214	
502	12						326												247	
501	17						249			15									211	
500	14						264												254	
499	17						206			15									162	
498	40.2						169.6												206.3	
497	17.5						122.5												93.5	
496	25.1						164.1												184.2	
495	25.3						167.7												208.9	
494	17.8						96												74.2	
493	18.3						75.2												65.9	
492	18.9						202.1												320.5	
491		6.4			0.62			100.2			1.6		14	0.7		2		0.75		87.5
490		6.4			10.76			146.8			0.4		18	<0.5		5		8.05		219.8
489	30						153												229	
488	30						137												180	
487	27						152												225	
486	32						111					16			14		6.47		276	
485	2						149					23.0			7.8		8.2		290	
484	21						176												260	
483	15						169			22									102	
482	43.0						47.0												147.0	
481	7.0						150.0												312.0	
480	68.0						95.0												158.0	
479							162.2												204.3	
478							106.8												144.9	
477	20						145			0.7		24.2					2.4		281	
476	19						125			0.8		21.3					1.5		233	
475	26						66			1.5		10.0					0.9		94	
474	24						76			7		13.0					1.1		113	
473	2						115												297	
472	2						186												876	
471	3						147												520	
470	7						88												224	
469							148												660	
468	35	3.54	10			2	140	61	6		0.07		3.4	0.2		0.6			247	13.1
467		14.1			13.56			141.5			0.7		24	0.6		3		8.51		111.2
466	3	0.77	10			2	2	1.2	2		0.02		1.6	0.1		0.2			58	2.7
465	32	3.82	10			2	101	68	2		0.02		2.6	0.1		0.6			191	11.6
464	12.4						131.1												103.4	
463	22.4						123.1												75.5	
462		6.8			8.01			98.6			0.2		19	<0.5		2		5.91		174.1
461							114												168	
460		2.8			10.83			102.8			0.2		23	<0.5		3		7.52		67.8
459	9						51			1									69	
458	9						55			0.6									35	
457	4						62			0.7									45	
456	9						26			0.7									29	
455	9						64			0.4									90	
454	9						43			0.3									353	
453	15						124			0.4									135	
452	10						140			0.3									89	
451	21						97			0.6									61	
450	23						105			0.3									85	
449	29						62			0.6		19.0					2.9		42	
448	24						148			0.2		26.5					4.5		86	
447	330						139			1		30.1					4.8		81	
446	148						60			0.8		20.9					5.0		31	
445	21						121			0.4		22.9					4.4		72	
444	20						125			0.3		29.3					3.3		73	
443	121						53			1.4									27	
442	81						52			0.9									29	
441	10						103			0.2									62	
440	14						120			0.4									71	
439	19						84			0.3									48	
438	290						33			0.8									16	
437	17						121			0.2									72	
436	267						62			0.8									32	
435	8						122			0.3									75	
434	16						59			0.6									39	
433	15						124			0.6									76	
432	12						105			0.9									69	
431	20						121			0.3									82	
430	33						118			0.5		22.4					2.8		88	
429	19						123			0.6									92	
428	26						27			0.2		15.0					6.5		207	
427	14						108			0.3		22.1					5.4		89	
426	755						96			1.4									73	
425	170						111			2									87	
424	18						121			0.3									95	
423	16						105			0.3									106	
422	12						106			0.5									107	
421	540						108			1.4									91	
420	204						134			0.7									85	
419	13						110			4.2									96	
418	16						123			0.6									131	
417	10						87			0.6									92	
416	11						127			0.4									128	
415	28						18			0.3									53	
414	15						59			0.4									82	
413	69						172			0.7									154	
412	7						109			0.8		10.0					10.0		524	
411										1.2		19.0					5.8			
410	5						149			1.6		20.0					8.1		145	
409										0.7		29.0					11.0			
408							161			1.2		20.7					9.4		134	
407										1.1		18.0					5.5			
406	18						164			0.9		19.0					6.2		154	
405	29						173			1.1		20.5					7.1		150	
404										1.2		20.0					6.8			
403	45						165			1.5		20.5					8.5		275	
402										1.1		23.6					11.0			
401	28						203			1.3		20.0					4.8		174	
400										1.5		17.0					7.7			
399										1.2		17.0					10.0			
398	15						190			1.1		18.0					9.0		165	
397										1.4		17.0					10.0			
396										1.5		12.0					5.7			
395										0.7		14.0					7.1			
394	40						149			1.5		21.7					7.5		243	
393	1						144			0.9		19.0					8.0		123	
392	14.9						67.7												37.5	
391	26.2						132.1												117.7	
390	13.1						134												581.6	
389	14.0						126.0												115.0	
388	37.0						94.0												100.0	
387	26.0						7.0												43.0	
386	30.0						19.0												57.0	
385							126			0.5		16.0					4.8		175	
384	20						49												125	
383	5						175			1.7									154	
382	21						60			0.3									393	
381	21						231			1.2		21.4					6.6		185	
380	34						41												143	
379	13						223												222	
378	2						248			1.3		23.8					5.4		188	
377		3.0			5.20			95.8			0.3		13	<0.5		2		3.99		160.8
376		1.9			10.12			95.6			0.4		17	<0.5		2		6.74		146.9
375		1.1			6.71			148.7			<0.1		20	<0.5		3		4.62		212.9
374		1.4			3.35			165.7			0.6		21	<0.5		3		2.58		120.8
373		15.8			14.61			171.0			<0.1		21	<0.5		3		8.65		258.6
372	13.2						44.4												115.2	
371	13.1						139.5												233.9	
370							65			1.1									841	
369	6						74			0.6									335	
368							43			0.4		4.7					3.8		91	
367																				
366	6.3						58.5												109.8	
365	11						43			0.3									1509	
364	11						124			0.9		14.0					5.7		146	
363							178			0.8		20.0					6.3		153	
362							256			1.3		25.8					6.2		109	
361	8						119			0.6		14.0					8.1		128	
360	13						43			0.4									74	
359	8						46			0.2									60	
358	15						25			0.2									70	
357	17						120			0.2									116	
356	17						34			0.3									71	
355	16						159			0.2									105	
354	14						166			0.2									103	
353	17						18			0.2									60	
352	10						22												514	
351	20						22			0.2									58	
350	23						47			0.2									90	
349	15						40			0.4									90	
348	9						35			0.1									665	
347	19						33			0.2									102	
346	23						38			0.2									75	
345	14						82			0.3									102	
344	12						31			0.2									90	
343	11						52			0.3									96	
342	18						105			0.7									122	
341	13						39			0.2									88	
340	16						72			0.3									110	
339	18						22			0.2									107	
338	22						51			0.3									93	
337	17						53			0.4									95	
336	12.0						49.0												465.0	
335	25.0						143.0												115.0	
334							98												534	
333							226			1.2		22.4					6.0		72	
332							204			3.1		20.0					5.9		46	
331	12						195			1									97	
330	12						234			4.1		20.6					5.8		53	
329	3						226			1.3		19.0					4.5		147	
328							153			1.4		18.0					8.4		156	
327							125			1.5		14.0					8.2		245	
326	5						90			0.6		8.0					6.8		236	
325	3						66			0.4		7.4					4.4		144	
324	11						188			1.1		19.0					7.1		94	
323	5						207			1.3		21.2					6.6		93	

Strat Order	Ta ppm	Ta* ppm	Tb ppm	Tb* ppm	Th ppm	Th* ppm	Tl ppm	Tl* ppm	Tm ppm	Tm* ppm	U ppm	U* ppm	Te* ppm	V ppm	V* ppm	W ppm	W* ppm	Y ppm	Y* ppm	Yb ppm	Yb* ppm	Zn ppm	Zn* ppm	Zr ppm	Zr* ppm
537					12.0									52				32.0				89			
536	1.7		0.88		16.24						2.78			108				32		2.99		99		133	
535					24.0									122				37.0				48			
534					15.0									51				36.0				90			
533		1.1		0.65		10.5		<0.1		0.36		2.3			37		146.4		21.6		2.35		81		208.6
532		1.8		1.30		21.2		0.2		0.56		4.0			100		54.7		32.7		3.70		82		188.3
531		1.6		0.92		18.8		<0.1		0.54		4.5			165		5.2		32.0		3.78		39		159.9
530		1.4		1.06		16.4		<0.1		0.52		4.7			127		27.5		31.7		3.40		109		129.1
529		1.4		1.23		15.4		<0.1		0.60		11.5			193		8.8		33.1		3.94		44		162.7
528					15.3						13.4			201.9				18.5				37.3		142.5	
527					11.2						4.3			93.4				32.2				73.9		235.7	
526					11.5						4.5			126.4				32.5				96.9		186.2	
525					9.8						3.3			136.5				31.6				63.2		153.7	
524														41				41				69		192	
523														34				34				86		142	
522														32				32				87		139	
521														31				31				62		146	
520														34				34				64		140	
519														28				28				60		148	
518														30				30				64		147	
517														29				29				58		155	
516														27				27				103		182	
515														24				24				87		139	
514														27				27				84		132	
513														29				29				61		161	
512														35				35				51		189	
511														44				44				38		203	
510														38				38				68		185	
509														39				39				63		151	
508														33				33				61		176	
507														41				41				48		170	
506														36				36				52		206	
505														40				40				55		176	
504														43				43				33		192	
503														36				36				35		165	
502														43				43				44		236	
501														34				34				54		158	
500														42				42				72		176	
499														34				34				86		194	
498					14.5						6.5			178.8				29.4				80.9		145.4	
497					10.3						3.8			107.4				26.4				55.1		290.1	
496					15.3						8.6			147.1				44.3				47		158.5	
495					11						7.7			309.3				30.8				70.8		141.9	
494					11.5						1.8			91				23				91.2		190.4	
493					11.7						1.3			66.5				14.8				47.5		229.7	
492					12.1						8.8			199.4				14.7				31.9		174.8	
491		1.0		0.53		5.2		<0.1		0.40		3.5			100		159.4		23.2		2.44		111		171.0
490		1.1		1.91		11.5		<0.1		0.78		1.6			80		35.8		63.5		4.74		88		154.7
489														237				14				40		176	
488														255				15				45		210	
487														270				15				127		187	
486	1.15		0.77		9.86						3			108				21				7		170	
485	1.17		1		11.66									116				28				185		165	
484														301				32				51		180	
483														231				25				120		171	
482					10.0									22				36.0				31			
481					14.0									159				27.0				25			
480					10.0									104				35.0				78			
479																										
478																										
477	1.3		0.9		11						3.4			194		2		35		4		77		173	
476	1.4		0.8		11						3.6			171		2		33		4		92		150	
475			0.8		7.4						2.4			84				25		3		123		180	
474	1.7		1		7.1						3.0			107		2		34		3		144		155	
473														121				23				180		151	
472														207				51				49		202	
471														185				40				86		176	
470														90				25				207		168	
469														162				34				50		157	
468		0.05			23	5.3		0.4			4	2.1	0.02	136	36		100	42	5.4			76	66.1	156	4.7
467		1.1		0.97		12.2		<0.1		0.47		3.6			167		22.0		25.3		3.29		170		168.5
466		0.05			3	4.4		0.02			1	0.6	0.1	79	5		100	13	3.02			51	6.9	83	1.8
465		0.05			6	6.9		0.3			2	1.0	0.03	130	35		100	28	3.66			87	65.6	152	4
464					16.3						3.9			150.5				29.2				119.8		185.9	
463					13.6						4			195				31.8				98.2		178.8	
462		1.0		0.97		7.9		<0.1		0.41		2.0			98		70.5		26.0		2.57		112		129.7
461														190				32				161		171	
460		1.1		1.07		10.8		<0.1		0.52		1.8			114		17.8		31.3		3.24		102		158.6
459					10						2.2			183				43				166		155	
458					10						2.3			183				77				163		180	
457					10						2.0			194				26				160		174	
456					8.4						1.9			168				24				171		140	
455					8.3						2.4			154				29				80		162	
454					5.6						1.4			69				32				50		108	
453					8.6						2.1			165				31				65		179	
452					10						2.2			208				31				71		181	
451					10						2.2			201				29				89		173	
450					9.5						2.1			181				25				88		167	
449	1.1		0.9		9.3						3.1			232		2		31		3		176		155	
448	1.3		0.9		10						5.1			288		6		19		3		66		164	
447	1.8		1.3		10						17.0			297		5		31		3		67		179	
446	2.8		1.9		10						10.0			176		5		57		6		27		134	
445	1.5		0.9		11						5.3			260		6		22		3		94		186	
444	1.4		0.8		12						2.5			242		4		24		3		108		186	
443					7.1						1.9			177				46				79		147	
442					11						18.0			204				50				30		151	
441					11						2.4			189				36				110		195	
440					8.2						1.9			197				30				151		167	
439					8.8						3.6			223				37				147		182	
438					8.9						17.0			154				48				26		144	
437					8.8						3.7			252				26				76		174	
436					13						9.4			187				45				42		147	
435					9						1.8			181				26				123		174	
434					9.3						1.5			125				32				177		153	
433					13						2.0			184				32				120		184	
432					10						1.8			190				29				148		169	
431					11						2.2			210				32				101		185	
430	1.4		0.8		11						3.9			252		3		30		3		146		188	
429					12						2.0			173				37				96		193	
428	1.5		1.7		6.3						1.3			69		2		50		4		49		124	
427	1.4		1.1		11						2.0			178		2		32		3		130		180	
426					9.4						3.2			187				51				85		185	
425					13						4.2			218				41				119		191	
424					12						2.1			176				34				138		178	
423					10						2.0			149				32				93		178	
422					10						1.8			146				33				114		184	
421					22						9.0			205				121				90		165	
420					10						5.6			237				39				88		175	
419					13						3.5			216				25				153		160	
418					11						2.4			233				32				42		194	
417					10						1.8			125				38				103		176	
416					12						3.7			345				32				44		202	
415					8.7						1.0			85				26				183		169	
414					11						1.8			117				38				117		181	
413					12						7.8			340				32				37		206	
412	1		2		11						3.6			54				42				72		148	
411			1		14						1.8					2									
410	1		2		13						2.3			127		7		28				125		112	
409	2		2		20						3.5					4				6					
408	1		2		15						2.2			129		2		17				111		118	
407	1		1		12						2.4					4									
406			1.2		13						2.3			117				30		3		118		117	
405			1.2		14						2.2			116				24		3		102		118	
404	1		1		15						2.8					2									
403	1		1		18						3.0			110		5		39				103		109	
402	1		2		19						3.2					5									
401	1		1		16						5.3			132		6		26				85		122	
400	1		1		13						2.2					4									
399	1		1		14						3.5					5									
398	1		1		13						2.4			117		3		28				96		115	
397	1		1		13						1.8					4									
396			2		7.9						1.3					3									
395	1				11						2.1					3									
394	1		1		13						2.9			110		3		31		5		90		103	
393			1		13						2.3			119				29				112		115	
392					16.2						9.6			134				37.1				11.7		126.7	
391					17.8						1.9			159.2				32.5				109.2		195	
390					3.3						3.1			117.7				32.6				80.2		175.8	
389					17.0									285				26.0				48			
388					8.0									137				41.0				98			
387					13.0									82				33.0				97			
386					17.0									90				24.0				124			
385			1		10						2.3			68				25				88		116	
384														57				22				68		120	
383					13						2.0			145				31				117		139	
382					3.9						1.1			31				87				14		70	
381	1				16						2.8			133		5		27				65		167	
380														54				23				279		113	
379														136				29				116		153	
378	1			0.8	16						2.3			158		6		25		3		83		166	
377		1.1		0.61		6.4		0.5		0.33		2.3			82		274.9		18.9		2.46		67		112.1
376		1.0		0.90		10.9		<0.1		0.45		1.7			80		31.9		25.3		2.65		110		139.6
375		1.0		0.79		13.2		<0.1		0.40		2.2			105		13.7		22.3		2.66		92		107.0
374		1.2		0.59		13.2		<0.1		0.45		2.3			112		34.1		22.5		2.81		105		147.5
373		1.2		1.05		15.0		<0.1		0.54		3.1			123		12.6		29.3		3.00		86		121.3
372					9.9						3.2			47.4				19.2				61.4		160.3	
371					14						4.4			125.7				31.3				191.8		169.8	
370					7						1.4			37				45				88		82	
369					5.8						1.2			45				14				33		173	
368					6.2						1.0			39				15				26		211	
367																										
366					4.8						3			51				14.1				39.1		169.3	
365					7.2						1.0			33				24				37		237	
364					8.6						1.2			107				28				84		134	
363	1		1		13						2.1			131		2		34		3		99		186	
362	2		1		19						4.2			191		3		40		4		98		185	
361	1		2		10						1.9			108		2		40		4		156		191	
360					7.1						1.2			37				16				26		235	
359					5.1						0.7			41				15				38		182	
358					12						1.9			33				28				51		455	
357					11						2.3			117				43				99		203	
356					7.9						1.7			48				37				69		244	
355					13						2.8			153				16				129		173	
354					13						2.7			146				17				135		178	
353					5.1						0.7			33				18				29		190	
352					4.8						0.7			20				33				15		208	
351					5.7						1.1			29				18				28		210	
350					4.6						1.0			46				21				53		151	
349					4.1						0.7			32				15				24		140	
348					3.9						0.7			16				31				13		131	
347					5						0.9			28				19				21		201	
346					8						1.6			33				20				24		272	
345					7.8						1.7			53				24				29		249	
344					8.9						1.5			25				16				19		391	
343					3.6						0.7			57				14				39		111	
342					6.4						1.5			104				38				55		162	
341					3.1						0.8			40				17				41		127	
340					7.2						1.7			81				20				50		219	
339					5.6						1.2			26				17				23		232	
338					4.2						0.8			53				18				44		117	
337					3.7						0.9			54				17				42		123	
336					5.0									26				39.0				17			
335					15.0									94				31.0				36			
334														54				27				58		96	
333			1.2		13						2.3			131				34		3		58		146	
332					13						2.0			129		5		32				99		130	
331					19						4.7			127				27				38		321	
330	1		1		14						1.8			104		6		33				144		131	
329	1		1		13						3.5			235		5		39				60		152	
328	1		2		16						2.3			110		5		41				114		222	
327	1		1		20						2.7			86		10		42				74		671	
326			1		16						2.2			60		6		29				26		559	
325					6.9						1.4			59		2		22				51		225	
324	2		1		13						2.8			141		5		35				100		202	
323	2		1		16						3.2			158		6		41				134		242	

322	86022	5	Government Point	crosslaminae, graded wacke	408481	4923381	20T	70.82	0.63	14.75		0.46	3.78	0.14	2.06	1.55	2.99	2.71	0.10			100.00	0.02	1.72	0.31				52						517					
321	85452	5	Government Point	wacke w/concretions	408482	4923273	20T	71.39	0.35	14.32	4.88		0.00	0.12	1.78	2.38	2.17	2.05	0.56			100.00							72.4						398					
320	85451	5	Government Point	sandy slate	408484	4923269	20T	59.85	1.19	23.95	5.13		0.00	0.06	1.80	0.30	1.08	6.40	0.25			100.00							70.2						1474					
319	85450	5	Government Point	wacke	408480	4923267	20T	69.88	0.63	15.06	5.60		0.00	0.07	2.28	1.50	2.30	2.49	0.19			100.00							26						423					
318	76-18	1	Government Point	greywacke	412158	4925513	20T	73.12	0.63	13.21	7.34			0.24	2.17	0.22	1.51	1.80	0.07			100.31																		
317	76-13	1	Government Point	greywacke	412196	4925538	20T	76.28	0.42	11.51	2.79			0.07	0.94	1.40	2.34	2.01	0.08			97.84																		
316	85133	5	Government Point	wacke	389352	4901461	20T	64.95	1.08	19.04	6.71		0.00	0.19	1.95	0.13	1.91	3.95	0.10			100.00							12						803					
315	85130	5	Government Point	silty wacke	389359	4901446	20T	77.05	0.42	9.41	6.74		0.00	0.20	1.86	1.58	1.70	0.95	0.09			100.00							7.7		3.0				183					
314	85131	5	Government Point	wacke	389357	4901434	20T	73.42	0.56	13.30	6.06		0.00	0.12	1.60	0.28	2.93	1.64	0.10			100.00							11						319					
313	85132	5	Government Point	parallel-laminated wacke	389343	4901416	20T	69.68	1.05	16.86	4.85		0.00	0.11	1.25	0.13	3.02	2.95	0.09			100.00							23						586					
312	85134	5	Government Point	wacke	389348	4901411	20T	70.20	0.55	14.44	7.83		0.00	0.15	2.48	0.28	2.01	1.94	0.13			100.00							8.8						414					
311	85135	5	Government Point	wacke	389354	4901402	20T	80.33	0.43	9.99		0.58	3.49	0.07	1.16	0.23	2.51	1.14	0.06			100.00	0.00	0.07	0.00				11						192					
310	85136	5	Government Point	wacke	389366	4901398	20T	81.34	0.36	10.27	2.93		0.00	0.04	0.75	0.15	2.88	1.20	0.06			100.00							6.6						212					
309	85137	5	Government Point	crossbedded wacke	389371	4901392	20T	74.65	0.55	13.09	5.29		0.00	0.08	1.40	0.35	2.90	1.62	0.07			100.00							3.6						314					
308	85144	5	Government Point	wacke	389384	4901374	20T	72.92	0.69	13.90	5.31		0.00	0.07	1.43	0.66	3.01	1.91	0.09			100.00							11						399					
307	85143	5	Government Point	wacke w/concretion	389385	4901368	20T	76.42	0.37	10.50	3.20		0.00	0.17	0.83	4.22	3.01	1.22	0.06			100.00							0.9						220					
306	85142	5	Government Point	concretion	389387	4901365	20T	51.08	0.25	9.19	2.55		0.00	1.67	0.66	31.13	1.93	1.50	0.06			100.00							5.3						233					
305	85141	5	Government Point	crossbedded wacke	389390	4901362	20T	70.17	0.63	16.04	5.81		0.00	0.08	1.58	0.10	3.17	2.33	0.08			100.00							23						461					
304	85138	5	Government Point	crossbedded wacke (top)	389391	4901361	20T	68.76	0.83	16.17	6.70		0.00	0.13	2.02	0.16	2.71	2.45	0.06			100.00							19						504					
303	85140	5	Government Point	wacke (middle)	389393	4901360	20T	84.96	0.40	8.17	2.28		0.00	0.04	0.58	0.27	2.20	1.06	0.05			100.00							4.8						190					
302	85139	5	Government Point	wacke (sole mark)	389395	4901358	20T	82.34	0.46	9.76	2.68		0.00	0.04	0.68	0.13	2.45	1.41	0.05			100.00							8						255					
301	84-0009	6	Government Point	rhythmite	387840	4899565	20T	66.30	0.82	14.50	6.16			0.15	1.76	0.79	2.59	2.15	0.22		2.45	97.88									5.0				297					
300	85152	5	Government Point	crossbedded wacke	387887	4899673	20T	72.79	0.64	15.92	5.25		0.00		2.14	0.18	2.48	0.52	0.09			100.00							13						435					
299	85151	5	Government Point	wacke	387883	4899663	20T	69.99	0.66	16.51	5.15		0.00		1.81	0.62	3.16	2.01	0.08			100.00							13						368					
298	85150	5	Government Point	concretion	387879	4899649	20T	44.18	0.26	12.29	2.32		0.00	0.42	0.92	36.39	1.78	1.10	0.34			100.00							8.3						256					
297	85153	5	Government Point	wacke	387868	4899636	20T	78.29	0.38	12.17		1.29	1.71		1.08	1.06	2.73	1.15	0.14			100.00	0.03	0.34	0.00				8.4						174					
296	85154	5	Government Point	wacke	387854	4899608	20T	77.48	0.58	12.17	3.87		0.00		1.30	0.50	2.43	1.55	0.12			100.00							11						343					
295	85155	5	Government Point	concretion-like bed	387854	4899588	20T	51.99	0.35	13.82	2.89		0.00	0.24	1.19	25.64	2.05	1.63	0.18			100.00							5.8						404					
294	85171	5	Government Point	crossbedded wacke	387101	4898877	20T	70.51	0.62	14.81		0.66	5.95	0.12	2.15	0.70	3.02	1.38	0.09			100.00	0.01	0.09	0.01				20		2.0				258					
293	85170	5	Government Point	crossbedded wacke	387087	4898850	20T	62.86	0.62	20.68		0.58	6.47	0.16	2.33	0.58	2.40	3.21	0.11			100.00	0.01	0.00	0.03				21		3.0				592					
292	85169	5	Government Point	crossbedded wacke	387069	4898826	20T	65.76	0.71	18.26		0.78	6.89		2.29	0.81	3.03	1.32	0.13			100.00	0.00	0.06	0.00				8.6						226					
291	85168	5	Government Point	wacke (stained)	387052	4898819	20T	74.67	0.77	13.80		2.53	1.27	0.61	1.01	0.66	2.46	2.11	0.13			100.00	0.01	0.00	0.03				21		3.0				379					
290	85166	5	Government Point	wacke	387025	4898806	20T	64.02	0.56	20.72		0.92	5.34	0.13	2.02	0.42	2.18	3.56	0.14			100.00	0.01	0.00	0.02				22						647					
289	85165	5	Government Point	wacke	387018	4898793	20T	75.22	0.48	11.86		0.43	5.46	0.11	1.93	0.72	2.78	0.90	0.11			100.00	0.01	0.00	0.01				20						149					
288	85167	5	Government Point	wacke	387024	4898779	20T	67.74	0.49	15.11		2.09	6.79	0.13	2.48	0.79	2.84	1.42	0.14			100.00	0.01	0.00	0.02				20						260					
287	85164	5	Government Point	wacke with pyrite	387027	4898765	20T	79.40	0.75	10.14		0.05	3.78	0.08	1.27	0.96	2.61	0.86	0.11			100.00	0.01	0.00	0.01				33						142					
286	85163	5	Government Point	wacke	387030	4898755	20T	64.20	0.93	18.61		0.70	6.73	0.16	2.60	0.91	2.63	2.41	0.14			100.00	0.00	0.00	0.02				23		3.0				474					
285	85162	5	Government Point	crossbedded wacke (oxidized)	387034	4898745	20T	71.94	0.65	15.82		3.30	1.34	0.43	1.42	0.63	3.22	1.15	0.11			100.00	0.04	0.00	0.03				30						441					
284	85160	5	Government Point	crossbedded wacke	387037	4898735	20T	75.24	0.63	11.82		0.59	5.00	0.11	1.77	0.79	3.03	0.93	0.11			100.00	0.00	0.00	0.00				8.2						148					
283	A07-W06-160	13	Government Point	metasiltstone	395602	4921173	20T	78.78	0.388	8.57	3.34			0.156	1.39	0.93	1.69	1.24	0.133		3.73	100.35													643.5					
282	P15-RT05-28B	12, 13	Government Point	metasiltstone	350942	4869546	20T	55.08	1.03	21.76	7.50			0.11	2.57	1.10	2.09	6.08	0.21		2.65	100.18	0.01					21		15.7		0.5		1	1383	313		0.2		0.22
281	P15-RT05-28A	12, 13	Government Point	metasandstone	350942	4869546	20T	79.14	0.61	9.65	3.41			0.05	0.88	0.92	2.78	1.65	0.09		0.60	99.79	0.01					24		4.1		0.4		1	221	159		0.1		0.09
280	P15-RT05-25B	12, 13	Government Point	metasiltstone	351142	4869124	20T	54.61	0.93	21.62	8.63			0.10	3.05	1.10	1.97	5.12	0.20		1.98	99.29	0.09					35		0.1		0.2		1	925	254		1.5		0.19
279	P15-RT05-25A	12, 13	Government Point	metasandstone	351142	4869124	20T	77.32	0.45	11.05	2.78			0.04	0.87	1.19	3.22	1.57	0.10		0.67	99.26	0.01					20		0.6		0.8		1	114	93.9		0.1		0.13
278	P15-RT05-24B	12, 13	Government Point	metasiltstone	351763	4869233	20T	46.13	1.04	25.79	10.08			0.16	3.94	1.19	1.95	7.08	0.24		2.74	100.34	0.01					97		0.5		0.7		1	1698	296		0.3		0.5
277	P15-RT05-24A	12, 13	Government Point	metasandstone	351763	4869233	20T	80.55	0.55	9.72	3.11			0.06	0.96	1.29	2.94	1.15	0.12		0.30	100.74	0.01					4		1		0.2		1	25	129		0.1		0.07
276	A10-W07-176	13	Government Point	metasandstone	367331	4932489	20T	54.59	0.93	22.26	9.43			0.42	2.42	0.27	1.30	3.80	0.13	0.02	4.10	99.66	0.02		0.02			0.1		<0.5		18.1				805		2		2.1
275	A10-W07-153-B	13	Government Point	metasiltstone	368161	4945924	20T	58.47	0.88	19.62	6.92			0.09	2.65	0.84	1.38	4.98	0.23	0.02	3.70	99.76	0.02		0.02			<0.1		13.6		0.7				1044		3		0.1
274	85432	5	Government Point	concretion	351802	4869173	20T	59.06	0.37	22.81	4.39		0.00	0.63	1.19	10.19	0.76	0.06	0.54			100.00							8.8		6.0				2					
273	85433	5	Government Point	crosslaminated siltstone	351808	4869152	20T	73.59	0.57	14.23	4.58		0.00	0.16	1.92	1.46	1.89	1.54	0.04			100.00									3.0				240					
272	85425	5	Government Point	crosslaminated argillite	351822	4869145	20T	78.03	0.54	10.44	4.35		0.00	0.04	1.06	2.28	3.02	0.06	0.19			100.00							0.6		6.0				13					
271	85424	5	Government Point	wacke (host to 850422)	351835	4869138	20T	83.08	0.46	9.03	2.28		0.00	0.09	0.82	1.36	2.28	0.50	0.11			100.00													112					
270	85427	5	Government Point	garnet-biotite schist	351855	4869110	20T	67.46	0.86	19.35	5.04		0.00	0.12	1.57	1.30	1.49	2.60	0.22			100.00													570					
269	85426	5	Government Point	slaty siltstone	351855	4869103	20T	75.96	0.61	12.25	5.40		0.00	0.07	1.66	0.92	1.18	1.70	0.25			100.00									33.0				291					
268	85428	5	Government Point	garnet-biotite schist	351868	4869089	20T	58.55	0.76	24.12	7.67		0.00	0.61	2.47	1.45	1.91	2.44	0.02			100.00									5.0				773					
267	85429	5	Government Point	crosslaminated siltstone w/pyrite	351868	4869068	20T	79.40	0.55	11.18	2.99		0.00	0.32	0.93	2.25	2.28	0.10	0.01			100.00							3.4		20.0				95					
266	85430	5	Government Point	crosslaminated siltstone	351882	4869061	20T	74.89	0.67	13.76	4.41		0.00	0.14	1.63	1.30	1.61	1.56	0.02			100.00							2.9						273					
265	85431	5	Government Point	siltstone/biotite-garnet phyllite	351888	4869061	20T	54.25	0.73	26.53	5.97		0.00	0.24	2.13	2.44	3.43	4.26	0.04			100.00							0.6						679					
264	85422	5	Government Point	calc-silicate concretion	351903	4869068	20T	72.61	0.61	12.68	5.13		0.00	0.22	1.62	5.53	0.90	0.48	0.23			100.00													21					
263	85420	5	Government Point	garnet-biotite schist	351936	4869039	20T	63.46	0.85	20.93	6.09		0.00	0.25	2.51	1.54	1.64	2.44	0.28			100.00							16		4.0				576					
262	85441	5	Government Point	wacke (top)	352025	4869003	20T	72.92	0.56	14.44	3.88		0.00	0.37	1.41	1.29	2.30	2.82	0.01			100.00							4.1						590					
261	85439	5	Government Point	wacke (top)	352065	4868975	20T	76.68	0.47	12.66	2.85		0.00	0.09	1.17	0.76	2.82	2.50				100.00													549					
260	85440	5	Government Point	wacke (base)	352065	4868961	20T	73.48	0.45	14.81	3.19		0.00	0.41	1.43	1.37	2.33	2.48	0.06			100.00													501					
259	85413	5	Government Point	biotite-muscovite wacke	352079	4868947	20T	77.44	0.52	12.28	3.81		0.00	0.06	1.16	1.04	2.70	0.86	0.14			100.00							0.9						542					
258	85438	5	Government Point	wacke (scoured base)	352099	4868919	20T	66.62	0.54	16.62	5.72		0.00	0.17	2.52	1.16	2.43	4.13	0.08			100.00							4.2						692					
257	85437	5	Government Point	phyllitic biotite schist	352119	4868891	20T	56.79	0.87	20.99	8.54		0.00	0.23	2.98	0.93	2.25	6.28	0.15			100.00							26						1681					
256	A10-W07-195	13	Government Point	metasandstone	373809	4932419	20T	60.88	0.78	17.57	8.76			0.31	2.32	0.74	1.95	2.89	0.11	0.01	3.40	99.75	0.50		0.04			<0.1		<0.5		2.9				594		1		0.2
255	85436	5	Government Point	wacke w/concretion	352159	4868849	20T	72.44	0.50	14.46	3.29		0.00	0.22	1.38	3.36	2.29	1.87	0.19			100.00							3						372					
254	85435	5	Government Point	wacke	352180	4868849	20T	73.16	0.57	14.61	3.56		0.00	0.09	1.52	1.00	2.55	2.86	0.08			100.00							2.1						671					
253	85434	5	Government Point	wacke (base)	352214	4868834	20T	78.60	0.50	11.46	2.85		0.00	0.06	1.12	0.85	2.42	2.15				100.00							0.8						453					
252	A07-W06-100	13	Government Point	metasiltstone	357706	4913445	20T	57.07	0.725	21.53	9			0.482	2.05	0.33	1.14	3.67	0.091		3.91	100.00													842.6					
251	A07-W06-121	13	Government Point	metasiltstone	351846	4921046	20T	55.89	0.699	22.69	8.06			1.159	2.34	0.52	1.55	3.49	0.07		3.54	100.01													693.4					
250	A07-W06-067	13	Green Harbour	cleaved metasandstone	373912	4909159	20T	57.52	0.577	20.69	8.35			0.63	2.5	0.71	0.62	4.37	0.095		3.94	100.00													935.2					
249	P15-RT05-23B	12, 13	Green Harbour	metasiltstone	352300	4868824	20T	56.04	0.80	19.74	7.88		0.00	0.14	3.17	0.83	1.53	5.39	0.19		3.15	98.85	0.01					11		0.3		0.6		1	1124	261		0.3		0.09
248	P15-RT05-23A	12, 13	Green Harbour	metasandstone	352300	4868824	20T	78.81	0.52	10.04	3.18		0.00	0.06	0.91	1.58	2.68	1.55	0.15		0.69	100.17	0.01					7		0.9		0.3		2	216	138		0.1		0.1
247	P15-RT05-22	12, 13	Green Harbour	metasandstone	352892	4868617	20T	82.75	0.41	8.35	1.77		0.00	0.04	0.40	1.15	2.03	2.15	0.07		0.47	99.59	0.01					7		0.8		0.8		1	259	42.7		0.2		0.05
246	WXNS-26	9	Green Harbour	metasiltstone	352999	4868517	20T	53.20	0.96	22.50		1.44	7.70	0.10	2.55	0.72	1.88	5.96	0.17		2.65	99.83													1594					
245	85416	5	Green Harbour	wacke	352950	4868454	20T	77.42	0.55	12.34	2.68		0.00	0.04	1.01	2.69	2.68	0.40	0.20			100.00													240					
244	85415	5	Green Harbour	wacke	352949	4868420	20T	77.21	0.54	12.78	3.39		0.00	0.04	1.30	0.98	2.67	0.96	0.14			100.00									10.0				373					
243	85414	5	Green Harbour	wacke	352928	4868406	20T	76.28	0.52	12.13	4.68		0.00	0.06	1.70	0.86	1.74	1.82	0.22			100.00									7.0				404					
242	P15-RT05-29	12, 13	Green Harbour	metasandstone	353380	4868477	20T	74.84	0.55	11.59	3.10		0.00	0.10	1.07	3.91	1.69	1.05	0.14		1.00	99.04	0.02					9		3.3		0.5		1	185	188		0.6		0.15
241	A07-W06-156	13	Green Harbour	metasandstone	342845	4915179	20T	54.98	0.879	27.4	6.83			0.129	2.35	0.36	1.52	3.98	0.076		1.50	100.00													566.3					
240	A07-W06-127B	13	Green Harbour	metasiltstone	347278	4919548	20T	47.88	0.858	25.02	10.04			0.115	3.6	0.28	0.14	6.22	0.224		5.62	100.00													1303					
239	A07-W06-127A	13	Green Harbour	metasandstone	347278	4919548	20T	74.18	0.553	11.89	4.22			0.13	1.4	1.03	2.5	1.39	0.161		2.55	100.00													361.4					
238	A07-W06-065	13	Green Harbour	metasandstone	371965	4908496	20T	75.24	0.419	10.92	2.77			0.078	1.13	2.38	2.37	1.45	0.097		3.14	99.99													443.8					
237	NB-2900-205N	10, 13	Green Harbour	pelite	346728	4919468	20T	76.90	0.67	10.94	3.49	0.95	2.28	0.06	0.82	0.60	2.80	1.93	0.13		1.22	99.72	0.03	0.36	0.16		70.00		78		50.0		50		360		1.80		0.05	
236	NB-2900-	10, 13	Green Harbour	pelite	346745	4919448	20T	63.85	0.86	19.77	5.55	1.00	4.08	0.06	1.72	0.31	2.80	4.11	0.16		1.27	100.33	0.00	0.16	0.21		130.00		66		10.0		70		1060		2.60		0.06	
235	NB-2900-	10, 13	Green Harbour	pelite	346745	4919448	20T	74.02	0.41	11.41	4.12	0.60	3.16	0.08	1.25	1.75	2.55	1.98	0.11		1.17	99.66	0.01	1.10	0.36		120.00		104		16.0		32		410		1.60		0.04	
234	NB-2865-160N	10, 13	Green Harbour	psammite	346738	4919414	20T	67.51	0.90	18.08	4.71	1.00	3.33	0.06	1.53	0.70	2.53	3.87	0.15		0.67	100.68	0.01	0.25	0.16		30.00		38		16.0		43		790		4.40		0.05	
233	NB-2935-160N	10, 13	Green Harbour	pelite	346786	4919446	20T	77.15	0.43	10.62	2.61	1.96	0.58	0.13	0.60	1.59	2.49	2.00	0.10		1.06	100.14	0.02	1.32	0.47		130.00		104		40.0		65		420		1.10		0.08	
232	NB-2865-81N	10, 13	Green Harbour	psammite	346841	4919402	20T	63.95	0.88	17.19	6.67	1.70	4.46	0.09	2.12	0.40	2.74	3.33	0.18		2.94	100.38	0.01	0.37	0.13		70.00		64		8.0		76		610		2.20		0.12	
231	NB-2865-80N	10, 13	Green Harbour	psammite	346847	4919397	20T	74.22	0.68	11.62	3.45	1.16	2.06	0.07	1.54	0.58	2.26	2.54	0.12		1.72	99.08	0.00	0.46	0.18		30.00		94		40.0		38		410		0.80		0.04	
230	NB-2890-80N	10, 13	Green Harbour	pelite	346821	4919385	20T	79.65	0.53	9.62	2.89	1.36	1.37	0.07	0.73	0.97	2.20	1.84	0.10		1.07	100.32	0.10	0.73	0.27		120.00		1000		75.0		57		420		1.80		0.06	
229	NB-2900-44N	10, 13	Green Harbour	pelite	346827	4919357	20T	57.99	1.26	21.81	5.42	1.08	3.90	0.04	1.91	0.48	2.03	6.50	0.21		2.76	100.25	0.05	0.20	0.15		140.00		92		8.0		58		1180		4.20		0.04	
228	NB-2900-43.75N	10, 13	Green Harbour	pelite	346830	4919354	20T	65.81	0.78	17.15	5.73	0.87	4.36	0.16	0.53	2.22	2.51	3.42	0.19		2.26	100.64	0.00	0.35	0.12		70.00		92		16.0		69		650		1.90		0.04	
227	NB-2900-43.5N	10, 13	Green Harbour	pelite	346833	4919350	20T	66.16	0.78	16.24	6.23	0.18	5.43	0.09	1.91	1.63	2.85	3.08	0.19		0.80	100.83	0.02	1.45	0.43		170.00		84		8.0		70		740		1.60		0.05	
226	NB-2900-43N	10, 13	Green Harbour	pelite	346837	4919346	20T	76.84	0.23	2.30	5.22	0.95	3.83	0.15	1.99	5.86	0.03	0.63	0.56		0.56	100.17	0.35	6.06	1.83		600.00		160		81.0		27		80		0.50		0.05	
225	NB-2900-24N	10, 13	Green Harbour	pelite	346851	4919331	20T	76.80	0.49	10.78	2.89	0.66	2.00	0.05	0.82	1.52	3.11	1.66	0.10		0.79	100.36	0.12	1.58	0.43		120.00		860		130.0		30		390		1.00		0.03	
224	NB-2510-15S	10, 13	Green Harbour	psammite	347184	4919568	20T	55.00	0.91	19.34	8.74	1.99	6.06	0.17	2.91	2.19	0.68	4.94	0.23		3.19	100.03	0.08	2.36	0.72		70.00		390		21.0		75		680		4.20		0.08	
223	NB-2840-15S	10, 13	Green Harbour	psammite	346938	4919328	20T	60.75	0.86	16.45	6.91	0.78	5.50	0.11	2.48	2.13	2.67	3.52	0.16		2.60	100.10	0.15	2.00	0.64		200.00		160		66.0		63		630		2.40		0.09	
222	NB-2840-16S	10, 13	Green Harbour	psammite	346945	4919322	20T	72.44	0.61	11.97	3.84	0.65	2.86	0.09	1.49	1.52	2.52	2.11	0.13		1.25	99.42	0.02	1.73	0.51		110.00		35		35.0		30		440		1.20		0.04	
221	NB-2840-20S	10, 13	Green Harbour	psammite	346894	4919303	20T	56.11	1.02	20.65	6.68	2.00	4.20	0.06	2.63	0.80	3.57	5.51	0.21		3.26	100.63	0.00	0.58	0.19		80.00		100		21.0		78		740		3.90		0.06	
220	NB-2875-20S	10, 13	Green Harbour	pelite	346897	4919299	20T	65.18	0.66	16.35	5.22	0.92	3.86	0.09	1.86	2.00	2.49	3.29	0.23		1.93	100.71	0.01	1.80	0.54		120.00		80		5.0		70		730		3.30		0.08	
219	NB-2875-20S	10, 13	Green Harbour	pelite	346961	4919321	20T	64.85	0.52	14.77	6.29	1.02	4.73	0.10	1.33	2.26	2.66	2.54	0.18		2.49	99.43	0.21	1.95	0.57		280.00		940		163.0		57		590		3.30		0.12	
218	NB-2875-21S	10, 13	Green Harbour	pelite	346899	4919298	20T	62.09	0.88	20.11	5.37	0.69	4.20	0.04	1.93	0.66	1.90	5.36	0.23		1.61	100.24	0.05	0.43	0.22		180.00		46		30.0		45		1010		4.00		0.04	
217	NB-2875-22S	10, 13	Green Harbour	pelite	346904	4919294	20T	75.51	0.51	11.20	2.91	0.60	2.07	0.08	1.00	1.61	2.82	1.86	0.10		0.90	100.29	0.05	2.02	0.56		60.00		560		45.0		58		400		0.07		0.05	
216	NB93-T715	10, 13	Green Harbour	psammite	347306	4919590	20T	63.37	0.82	17.91	6.58	1.64	4.43	0.11	2.25	0.55	0.84	3.96	0.19		2.73	99.07	0.02	0.23	0.11		50.00		560		40.0		75		590		2.80		0.09	
215	NB93-T707	10, 13	Green Harbour	psammite	347316	4919586	20T	63.34	0.81	16.71	5.65	1.61	3.63	0.08	2.08	1.88	1.45	4.49	0.26		2.15	99.54	0.14	1.02	0.32		70.00		1160		100.0		75		510		2.00		0.04	
214	NB93-T704	10, 13	Green Harbour	psammite	347321	4919584	20T	74.26	0.72	12.35	3.54	1.12	2.17	0.06	1.30	0.39	2.01	2.40	0.16		1.59	98.70	0.01	0.09	0.11		50.00		84		3.0		68		360		1.20		0.06	
213	NB93-T615	10, 13	Green Harbour	psammite	347289	4919567	20T	63.50	0.81	16.15	7.53	2.52	4.50	0.05	2.64	0.26	0.94	3.79	0.17		3.98	99.44	0.17	0.10	0.05		120.00		1800		135.0		33		500		2.10		0.02	
212	NB93-T614	10, 13	Green Harbour	psammite	347292	4919563	20T	71.44	0.75	13.37	4.62	1.69	2.63	0.06	1.46	0.80	2.28	2.67	0.15		1.85	99.62	0.02	0.43	0.15		70.00		52		3.0		75		470		0.80		0.07	
211	GRDA-001	14	Green Harbour	greywacke	347278	4919558	20T	75.24	0.56	11.53	4.36			0.05	1.41	0.25	2.19	1.98	0.13	0.005	2.20	99.91	0.01		0.04				29		10.00				419				0.3	
210	NB93-T612	10, 13	Green Harbour	psammite	347294	4919559	20T	75.39	0.77	11.09	3.51	1.03	2.23	0.05	1.18	0.57	1.92	2.20	0.17		1.74	98.50	0.00	0.12	0.07		60.00		34		16.0		31		360		0.50		0.04	
209	NB93-T610	10, 13	Green Harbour	psammite	347298	4919560	20T	72.67	0.81	11.93	5.20	1.30	3.50	0.05	1.69	0.42	2.53	1.88	0.11		1.96	99.21	0.03	0.21	0.10		60.00		40		24.0		32		410		1.60		0.04	
208	GRDA-2	14	Green Harbour	greywacke	347272	4919553	20T	72.87	0.62	12.56	4.62			0.06	1.58	0.26	2.13	2.38	0.14	0.006	2.70	99.93	0.01		0.04				32		10.00				446				0.3	
207	NB93-T605	10, 13	Green Harbour	psammite	347299	4919556	20T	63.74	1.06	15.47	8.37	2.18	5.56	0.10	2.79	0.85	0.52	3.71	0.25		2.36	98.89	0.03	0.29	0.09		60.00		306		30.0		34		360		2.40		0.04	
206	NB93-T604	10, 13	Green Harbour	psammite	347302	4919554	20T	73.83	0.69	12.60	4.33	0.59	3.36	0.05	1.46	0.70	2.65	2.01	0.18		1.75	100.31	0.00	0.43	0.13		70.00		48		95.0		25		340		0.80		0.04	
205	NB93-T603	10, 13	Green Harbour	psammite	347306	4919555	20T	74.65	0.63	11.66	4.08	1.30	2.50	0.05	1.29	0.67	1.80	2.39	0.03		1.44	98.68	0.09	0.25	0.10		50.00		900		13.0		31		370		1.00		0.02	
204	GRDA-3	14	Green Harbour	greywacke	347268	4919549	20T	75.36	0.58	11.58	4.32			0.08	1.36	0.36	2.09	2.03	0.13	0.008	2.00	99.90	0.01		0.10				44		10.00				408				0.3	
203	GRDA-4	14	Green Harbour	greywacke	347264	4919546	20T	77.49	0.59	9.94	4.16			0.09	1.19	0.51	1.94	1.52	0.14	0.006	2.20	99.78	0.01		0.10				23		10.00				326				0.3	
202	GRDA-5	14	Green Harbour	greywacke	347261	4919542	20T	74.67	0.53	11.63	4.72			0.10	1.35	0.22	1.86	2.19	0.15	0.006	2.50	99.93	0.01		0.04				101		10.00				398				0.3	
201	RWS6-G	14	Green Harbour	greywacke	347315	4919545	20T	71.05	0.70	13.19	5.24			0.07	1.57	0.49	1.33	3.07	0.15	0.008	3.00	99.87	0.01		0.12				285		10.00				510				0.3	
200	TR10-12	14	Green Harbour	greywacke	347250	4919526	20T	76.27	0.68	10.67	4.32			0.24	0.75	0.28	1.69	2.40	0.17	0.008	2.40	99.88	0.03		0.03				141		10.00				395				0.3	
199	TR10-11	14	Green Harbour	greywacke	347248	4919525	20T	70.42	0.75	14.09	4.67			0.16	1.27	0.60	2.35	2.98	0.16	0.009	2.30	99.76	0.01		0.11				49		130.00				570				0.3	
198	RWS5-G	14	Green Harbour	greywacke	347313	4919542	20T	70.51	0.65	14.36	4.77			0.05	1.60	0.31	1.87	3.14	0.15	0.008	2.40	99.82	0.03		0.12				59		50.00				567				0.3	
197	TR10-10	14	Green Harbour	greywacke	347247	4919522	20T	71.61	0.64	13.30	5.00			0.07	1.49	0.51	2.20	2.72	0.15	0.009	2.20	99.90	0.01		0.10				45		120.00				512				0.3	
196	TR10-9	14	Green Harbour	greywacke	347245	4919518	20T	77.47	0.67	9.84	4.11			0.11	1.11	0.60	2.10	1.41	0.15	0.006	2.20	99.78	0.01		0.10				57		30.00				285				0.3	
195	RWS4-G	14	Green Harbour	greywacke	347311	4919539	20T	71.71	0.73	12.51	5.98			0.08	1.91	0.26	1.63	2.35	0.13	0.008	2.40	99.70	0.01		0.13				29		50.00				399				0.3	
194	TR10-8	14	Green Harbour	greywacke	347243	4919516	20T	76.60	0.72	10.21	4.80			0.05	1.33	0.37	1.54	1.93	0.14	0.008	2.20	99.90	0.03		0.10				127		10.00				317				0.3	
193	TR10-7	14	Green Harbour	greywacke	347242	4919512	20T	58.40	0.94	19.71	7.41			0.09	2.33	0.26	1.24	5.24	0.21	0.013	4.00	99.84	0.01		0.07				63		20.00				863				0.3	
192	TR10-6	14	Green Harbour	greywacke	347241	4919510	20T	78.58	0.50	10.48	3.44			0.05	1.04	0.20	2.32	1.69	0.11	0.007	1.40	99.82	0.01		0.03				37		10.00				312				0.3	
191	RWS3-G	14	Green Harbour	greywacke	347310	4919536	20T	74.96	0.63	12.00	4.46			0.05	1.39	0.24	2.33	1.94	0.12	0.004	1.60	99.72	0.01		0.04				46		70.00				380				0.3	
190	TR10-5	14	Green Harbour	greywacke	347241	4919509	20T	76.27	0.60	10.90	4.48			0.05	1.31	0.23	1.64	2.26	0.13	0.004	2.00	99.87	0.01		0.07				371		40.00				348				0.3	
189	TR10-4	14	Green Harbour	greywacke	347241	4919507	20T	77.34	0.66	10.60	4.01			0.04	1.09	0.23	1.62	2.15	0.15	0.007	2.00	99.90	0.09		0.04				419		100.00				322				0.3	
188	RWS2-G	14	Green Harbour	greywacke	347308	4919532	20T	71.85	0.72	13.28	5.50			0.16	1.32	0.19	2.27	2.40	0.15	0.008	1.90	99.75	0.01		0.06				69		10.00				457				0.3	
187	TR10-3	14	Green Harbour	greywacke	347242	4919504	20T	75.68	0.61	10.99	4.72			0.07	1.34	0.24	1.20	2.38	0.16	0.005	2.50	99.90	0.01		0.04				207		10.00				372				0.3	
186	TR10-2	14	Green Harbour	greywacke	347243	4919501	20T	74.75	0.57	11.57	4.72			0.07	1.38	0.22	1.06	2.91	0.14	0.007	2.50	99.90	0.03		0.06				334		30.00				399				0.3	
185	RWS1-G	14	Green Harbour	greywacke	347306	4919527	20T	74.26	0.63	11.80	5.10			0.07	1.53	0.30	1.59	2.23	0.13	0.006	2.20	99.85	0.03		0.09				471		30.00				388				0.3	
184	TR10-1	14	Green Harbour	greywacke	347247	4919500	20T	75.17	0.73	11.66	4.05			0.05	1.20	0.32	1.37	2.81	0.20	0.008	2.30	99.87	0.07		0.05				488		30.00				426				0.3	
183	TR9-1	14	Green Harbour	greywacke	347317	4919504	20T	80.26	0.47	9.33	3.04			0.09	0.61	0.18	2.09	1.92	0.10	0.006	1.80	99.90	0.02		0.08				112		370.00				307				0.3	
182	TR9-2	14	Green Harbour	greywacke	347319	4919500	20T	77.66	0.69	9.92	4.35			0.09	1.03	0.51	1.76	1.91	0.16	0.008	1.80	99.89	0.05		0.10				156		280.00				301				0.3	
181	TR9-3	14	Green Harbour	greywacke	347322	4919497	20T	73.85	0.89	11.31	5.12			0.07	1.20	0.29	2.73	1.83	0.21	0.009	2.20	99.71	0.02		0.05				97		90.00				328				0.3	
180	NBK-003	14	Green Harbour	greywacke	347322	4919497	20T	78.38	0.47	9.83	3.45			0.06	0.99	0.60	2.25	1.46	0.12	0.005	2.20	99.82	0.01		0.13				55		380.00				325				0.3	
179	TR9-4	14	Green Harbour	greywacke	347325	4919494	20T	78.20	0.58	9.80	4.18			0.06	1.15	0.37	2.27	1.36	0.12	0.008	1.80	99.90	0.02		0.06				116		1650.00				274				0.3	
178	NBK-004	14	Green Harbour	greywacke	347325	4919494	20T	77.91	0.57	10.44	3.99			0.11	1.07	0.24	2.42	1.36	0.12	0.005	1.70	99.94	0.01		0.04				43		10.00				330				0.3	
177	TR9-5	14	Green Harbour	greywacke	347327	4919491	20T	78.72	0.57	9.61	3.83			0.06	1.09	0.35	1.14	2.39	0.17	0.006	2.00	99.94	0.02		0.06				148		130.00				336				0.3	
176	TR-9-NBK-005	14	Green Harbour	greywacke	347327	4919491	20T	82.65	0.45	7.87	3.15			0.05	0.77	0.22	0.97	1.74	0.11	0.005	1.70	99.69	0.10		0.04				1955		130.00				291				0.3	
175	TR9-6	14	Green Harbour	greywacke	347329	4919489	20T	80.71	0.43	9.06	2.81			0.05	0.77	0.21	1.91	1.71	0.11	0.004	2.00	99.77	0.01		0.06				178		240.00				274				0.3	
174	NB-TR5-7	14	Green Harbour	greywacke	347310	4919488	20T	77.05	0.62	10.73	3.96			0.06	1.02	0.32	2.21	1.89	0.13	0.008	1.90	99.90	0.09		0.05				233		10.00				338				0.3	
173	NB-TR5-6	14	Green Harbour	greywacke	347307	4919486	20T	71.68	0.67	13.67	4.73			0.07	1.24	0.30	2.55	2.78	0.16	0.007	2.00	99.86	0.01		0.07				101		10.00				469				0.3	
172	NB-TR5-2	14	Green Harbour	greywacke	347293	4919485	20T	77.02	0.64	10.72	4.21			0.09	1.01	0.29	2.17	1.86	0.12	0.007	1.70	99.84	0.04		0.10				154		10.00				343				0.3	
171	NB-TR5-5	14	Green Harbour	greywacke	347304	4919483	20T	77.60	0.54	10.80	3.63			0.06	1.07	0.28	1.99	1.93	0.12	0.005	1.90	99.93	0.01		0.05				54		10.00				369				0.3	
170	NB-TR5-3	14	Green Harbour	greywacke	347296	4919484	20T	75.76	0.75	10.72	4.80			0.11	1.06	0.23	2.60	1.58	0.14	0.006	2.00	99.76	0.03		0.06				121		10.00				325				0.3	
169	NB-TR5-4	14	Green Harbour	greywacke	347302	4919483	20T	77.56	0.65	10.44	4.02			0.08	0.75	0.18	2.54	1.83	0.14	0.008	1.70	99.90	0.04		0.04				187		10.00				333				0.3	
168	NB-2296-	10, 13	Green Harbour	psammite	347429	4919638	20T	51.73	1.00	22.60	7.74	0.99	6.06	0.13	2.82	3.10	0.09	6.26	0.24		3.46	100.85	0.14	2.32	0.69		70.00		126		13.0		83		700		2.70		0.09	
167	NB-2296-	10, 13	Green Harbour	psammite	347429	4919638	20T	54.75	0.86	18.93	8.41	1.96	5.79	0.12	2.86	3.24	0.06	4.87	0.26		3.61	99.54	0.07	2.14	0.68		30.00		108		5.0		72		850		3.10		0.07	
166	NB-2295-	10, 13	Green Harbour	psammite	347429	4919638	20T	90.21	0.15	2.20	2.37	0.59	1.60	0.07	0.59	1.97	0.09	0.40	0.07		0.68	100.07	0.06	1.39	0.44		2600.00		64		34430.0		16		50		0.50		0.04	
165	NB-2915-281.5S	10, 13	Green Harbour	pelite	347074	4919059	20T	91.46	0.14	1.29	2.41	1.85	0.50	0.01	0.11	0.07	0.01	0.27	0.06		3.03	99.06	0.63	0.24	0.08		1550.00		9800		6524.0		26		20		0.50		0.40	
164	NB-2940-175S	10, 13	Green Harbour	pelite	346963	4919162	20T	75.91	0.59	12.76	3.75	1.41	2.10	0.07	0.97	0.23	2.47	1.89	0.12		1.75	100.38	0.00	0.04	0.08		80.00		48		3.0		25		390		1.40		0.02	
163	NB-2695-118S	10, 13	Green Harbour	psammite	347110	4919362	20T	74.85	0.53	12.28	3.59	1.81	1.60	0.08	0.95	0.33	2.41	2.45	0.12		1.53	99.25	0.01	0.24	0.13		40.00		110		8.0		72		380		2.00		0.06	
162	NB-2695-119S	10, 13	Green Harbour	psammite	347114	4919355	20T	57.43	1.03	20.96	8.41	2.84	5.00	0.08	2.48	0.33	2.62	5.38	0.18		1.63	100.16	0.05	0.10	0.12		100.00		79		3.0		20		790		3.10		0.07	
161	NB93-T410	10, 13	Green Harbour	psammite	347319	4919486	20T	77.43	0.79	9.74	4.74	1.36	3.03	0.05	1.07	0.62	1.99	1.71	0.16		1.49	99.65	0.29	0.18	0.07		380.00		4600		3760.0		43		340		1.30		0.05	
160	NB-2700-160S	10, 13	Green Harbour	psammite	347136	4919323	20T	75.49	0.57	11.37	3.70	2.89	0.73	0.06	0.60	0.51	2.62	2.55	0.13		1.23	99.52	0.06	0.74	0.23		120.00		160		5.0		70		330		0.50		0.06	
159	NB93-EM4	10, 13	Green Harbour	pelite	347481	4919713	20T	76.49	0.54	11.42	3.49	2.34	1.03	0.01	0.80	0.14	1.57	2.66	0.10		1.70	98.89	0.82	0.02	0.08		350.00		238		3610.0		70		350		1.60		0.28	
158	NB93-EM3	10, 13	Green Harbour	pelite	347522	4919647	20T	76.90	0.59	11.40	3.62	2.09	1.37	0.01	0.93	0.22	2.32	2.29	0.12		0.95	99.33	0.51	0.13	0.04		30.00		112		185.0		32		370		3.20		0.04	
157	84-0128-B	6	Green Harbour	wacke	385123	4896130	20T	72.06	0.51	11.95	3.80			0.06	1.20	0.47	3.22	2.13	0.30		1.30	97.00									5.0				508					
156	84-0128-A	6	Green Harbour	carbonate nodule	385123	4896130	20T	41.50	0.35	8.61	2.33			0.55	0.72	24.30	2.23	1.37	0.21		18.90	101.08									5.0				367					
155	85061	5	Green Harbour	wacke	385065	4895160	20T	73.82	0.61	13.71		0.72	3.79	0.06	1.25	0.61	3.42	1.91	0.10			100.00	0.01	0.25	0.00				13						461					
154	85060	5	Green Harbour	wacke	385065	4895126	20T	73.99	0.65	13.47		0.67	3.76	0.06	1.15	0.75	3.51	1.85	0.12			100.00	0.02	0.30	0.01				19		4.0				463					
153	85053	5	Green Harbour	wacke	385071	4895112	20T	73.29	0.65	13.32	4.74		0.00	0.06	1.16	1.28	3.47	1.91	0.12			100.00							18						456					
152	85052	5	Green Harbour	wacke interbed; poorly sorted	385078	4895105	20T	65.96	0.79	17.86	6.63		0.00	0.07	1.89	0.27	2.95	3.42	0.17			100.00							23						885					
151	85050	5	Green Harbour	wacke (directly above 850049)	385078	4895105	20T	72.07	0.68	14.35		0.76	4.06	0.07	1.41	0.83	3.37	2.28	0.12			100.00	0.00	0.32	0.00				12		12.0				521					
150	85049	5	Green Harbour	concretion	385078	4895105	20T	49.73	0.49	12.25		0.76	3.35	0.56	1.10	26.69	2.63	2.09	0.35			100.00	0.01	15.02	0.00				12						483					
149	85051	5	Green Harbour	wacke (directly below 850049)	385078	4895105	20T	78.96	0.39	11.45		0.05	2.81	0.04	0.86	0.61	3.18	1.58	0.06			100.00	0.00	0.36	0.02				5.3						333					
148	85048	5	Green Harbour	wacke (top)	385084	4895091	20T	69.97	0.72	15.66	5.71		0.00	0.06	1.59	0.28	3.29	2.57	0.15			100.00							20						623					
147	85047	5	Green Harbour	wacke (base)	385084	4895091	20T	73.47	0.53	14.02	4.96		0.00	0.05	1.39	0.14	3.21	2.14	0.08			100.00							11		8.0				554					
146	85045	5	Green Harbour	parallel-laminated wacke	385091	4895071	20T	70.32	0.66	14.47	6.90		0.00	0.07	2.00	0.29	3.10	2.07	0.12			100.00							20		3.0				510					
145	85044	5	Green Harbour	wacke	385091	4895071	20T	72.17	0.56	14.19	5.96		0.00	0.06	1.69	0.19	2.91	2.18	0.08			100.00							14						554					
144	85043	5	Green Harbour	crossbedded wacke	385091	4895071	20T	68.22	0.92	15.62	7.04		0.00	0.08	2.00	0.37	3.13	2.42	0.20			100.00							21						594					
143	85042	5	Green Harbour	wacke	385091	4895071	20T	69.42	0.83	15.01	6.83		0.00	0.07	1.95	0.40	2.82	2.52	0.15			100.00							20						611					
142	85041	5	Green Harbour	parallel-laminated wacke	385091	4895071	20T	68.21	0.32	11.26	4.14		0.00	0.21	1.12	10.20	2.81	1.52	0.22			100.00							6.6						361					
141	85040	5	Green Harbour	wacke	385091	4895071	20T	76.17	0.45	11.65	5.28		0.00	0.09	1.45	0.56	2.65	1.62	0.07			100.00							6.5						399					
140	85064	5	Green Harbour	sandy siltstone	385091	4895071	20T	64.09	0.96	18.45		0.63	6.55	0.09	2.46	0.35	2.55	3.68	0.20			100.00	0.00	0.01	0.00				19						925					
139	85062	5	Green Harbour	sandy siltstone	385097	4895050	20T	63.69	0.99	18.55		0.90	5.82	0.09	2.31	0.68	2.35	4.43	0.18			100.00	0.00	0.18	0.00				20						1458					
138	85063	5	Green Harbour	sandy siltstone	385097	4895050	20T	60.73	0.96	21.12		1.20	5.38	0.08	2.30	0.38	2.00	5.62	0.23			100.00	0.01	0.00	0.03				33						1453					
137	85065	5	Green Harbour	wacke	385104	4895029	20T	81.09	0.46	9.94		0.00	2.89	0.04	1.03	0.29	2.51	1.67	0.06			100.00	0.01	0.03	0.03				4.3						380					
136	85066	5	Green Harbour	sandy siltstone	385104	4895029	20T	61.49	0.97	20.67		1.00	5.46	0.08	2.24	0.39	2.41	4.98	0.29			100.00	0.01	0.00	0.02				27						1238					
135	85067	5	Green Harbour	sandy slate	385104	4895029	20T	64.63	0.80	17.63		0.65	6.46	0.09	2.53	0.58	2.93	3.37	0.32			100.00	0.01	0.09	0.00				24						896					
134	85068	5	Green Harbour	crossbedded wacke	385110	4895016	20T	82.46	0.40	9.60		0.29	1.83	0.04	0.74	0.21	2.87	1.50	0.06			100.00	0.00	0.01	0.05				5.8						352					
133	85069	5	Green Harbour	slaty wacke	385110	4895016	20T	62.01	1.14	19.78		1.14	5.87	0.08	2.36	0.36	2.23	4.79	0.24			100.00	0.01	0.00	0.03				26						1317					
132	85070	5	Green Harbour	wacke	385124	4895008	20T	67.59	0.86	16.11	6.80		0.00	0.07	1.97	0.32	3.24	2.89	0.15			100.00							30						740					
131	85072	5	Green Harbour	sandstone (under scour)	385124	4895008	20T	73.00	0.64	13.63	5.03		0.00	0.06	1.38	0.65	3.55	1.94	0.11			100.00							13						472					
130	85071	5	Green Harbour	wacke scour	385124	4895008	20T	71.78	0.64	15.06	5.05		0.00	0.06	1.44	0.15	3.13	2.61	0.09			100.00							16						666					
129	85073	5	Green Harbour	crossbedded wacke	385124	4895008	20T	79.94	0.73	9.96	3.55		0.00	0.04	0.85	0.54	2.82	1.47	0.08			100.00							6.5						351					
128	85074	5	Green Harbour	parallel-laminated wacke	385137	4894994	20T	80.15	0.53	10.47	3.19		0.00	0.03	0.79	0.07	3.06	1.63	0.07			100.00							7.8						382					
127	85075	5	Green Harbour	wacke (base)	385137	4894994	20T	75.73	0.66	12.36	4.39		0.00	0.05	1.40	0.29	2.91	2.10	0.10			100.00							21		3.0				544					
126	85077	5	Green Harbour	wacke	385137	4894994	20T	76.81	0.57	12.04	4.03		0.00	0.04	1.10	0.38	2.94	2.02	0.08			100.00							12						504					
125	85079	5	Green Harbour	siltstone	385145	4894988	20T	60.23	0.88	20.43	8.02		0.00	0.09	2.63	0.38	2.51	4.60	0.22			100.00							29						1198					
124	85080	5	Green Harbour	wacke	385145	4894988	20T	77.63	0.49	11.29	3.96		0.00	0.05	1.04	0.61	3.04	1.83	0.06			100.00							7.9						442					
123	85081	5	Green Harbour	wacke	385145	4894988	20T	78.28	0.46	10.38	4.70		0.00	0.05	1.30	0.68	2.38	1.70	0.06			100.00							8						423					
122	85082	5	Green Harbour	wacke	385172	4894980	20T	73.78	0.52	13.42	5.38		0.00	0.04	1.53	0.21	2.87	2.18	0.08			100.00							11						589					
121	85083	5	Green Harbour	siltstone (weathered)	385172	4894980	20T	57.83	1.03	23.27	7.02		0.00	0.08	2.29	0.23	1.61	6.43	0.21			100.00							10						1799					
120	85084	5	Green Harbour	wacke	385172	4894980	20T	71.35	0.68	14.60	5.71		0.00	0.05	1.62	0.33	2.72	2.84	0.10			100.00							19						742					
119	A07-W06-004	13	Lake Rossignol	metasandstone	341369	4904566	20T	65.78	0.611	16.57	5.03			0.074	2.06	1.5	2.28	3.45	0.188		2.45	99.99													1043					
118	A07-W06-106B	13	Green Harbour	metasiltstone	348790	4911295	20T	55.15	0.763	20.52	7.29			0.135	3.21	2.05	1.91	4.47	0.207		4.31	100.02													1019					
117	A07-W06-106A	13	Green Harbour	metasandstone	348790	4911295	20T	75.18	0.394	12.32	2.86			0.058	1.22	1.16	3.19	1.46	0.134		2.02	100.00													474					
116	A07-W06-005B	13	Green Harbour	metasiltstone	343620	4909656	20T	47.2	0.865	26.38	8.54			0.146	3.19	0.99	1.14	7.17	0.177		4.19	99.99													1783					
115	A07-W06-005A	13	Green Harbour	metasandstone	343620	4909656	20T	76.37	0.48	11.87	3.25			0.069	1.36	0.95	3.02	1.23	0.138		1.26	100.00													348.4					
114	85400	5	Green Harbour	wacke	364762	4878369	20T	67.26	0.57	16.58	6.03		0.00	0.01	2.87	1.09	1.62	3.75	0.20			100.00													615					
113	85401	5	Green Harbour	biotite schist	364768	4878355	20T	53.12	0.83	22.03	10.07		0.00	0.03	3.67	1.53	2.66	5.77	0.29			100.00							5.1						1108					
112	85403	5	Green Harbour	crossbedded wacke	364768	4878349	20T	70.64	0.51	16.38	3.91		0.00	0.04	1.82	1.25	1.91	3.31	0.24			100.00													452					
111	85402	5	Green Harbour	wacke	364775	4878342	20T	80.23	0.38	10.04	2.73		0.00	0.05	1.03	1.85	2.44	1.04	0.21			100.00							3.9						167					
110	85404	5	Green Harbour	wacke	364789	4878348	20T	71.44	0.53	14.79	4.75		0.00	0.04	2.12	1.36	2.04	2.65	0.28			100.00													382					
109	85405	5	Green Harbour	migmatitic gneiss	364796	4878348	20T	48.57	0.88	24.58	10.50		0.00	0.09	4.05	1.91	3.21	5.91	0.30			100.00							6.6		58.0				1102					
108	85406	5	Green Harbour	garnet band	364796	4878341	20T	76.86	0.50	11.30	3.15		0.00	0.07	1.14	5.40	1.00	0.40	0.18			100.00													243					
107	85407	5	Green Harbour	wacke	364824	4878348	20T	64.21	0.58	19.67	4.72		0.00	0.04	2.65	1.62	2.64	3.59	0.27			100.00													599					
106	85409	5	Green Harbour	wacke	364837	4878361	20T	74.58	0.53	13.56	4.93		0.00	0.03	1.78	0.90	2.13	1.36	0.20			100.00													553					
105	85410	5	Green Harbour	wacke	364837	4878347	20T	72.66	0.57	14.76	4.58		0.00	0.01	1.95	1.06	2.16	1.94	0.31			100.00													484					
104	85411	5	Green Harbour	wacke	364851	4878354	20T	79.80	0.36	10.74	3.99		0.00	0.05	1.66	0.77	1.48	1.03	0.13			100.00									23.0				393					

322					64	14		79		5		9								5		17											32						10			
321								48				32								6		13											31				4.00		8			
320								152				41								6		33											38						20			
319								78				5								10		17											35				2.00		12			
318																																										
317																																										
316								131				6								8		26											15						18			
315								38				72								12		14											39						8			
314								64				7								9		18											15						11			
313								109				5								11		22											13						19			
312								56				11								6		19											22						13			
311		5						45				9								12		12											49				2.00		9			
310								41				7								12		14											14				2.00		9			
309								50				5								12		19											35						14			
308								82				6								9		17											17						14			
307								39				5								8		13											22						9			
306								19				15								4		12											19						6			
305								53				7								7		18											45						14			
304								101				6								8		19											41						15			
303								35				13								14		9											55						8			
302								40				6								17		14											30				2.00		10			
301								177				28.0										23.0																	12.0			
300								91				10								6		15											19				2.00		14			
299								80				17								10		18											34				2.00		12			
298								38				10								3		14											30						9			
297								45				9								13		10											26				4.00		8			
296								69				12								12		14											38				2.00		11			
295								44				10								3		15											32				2.00		9			
294								89				13								6		16											23						15			
293								114				10								6		25											27						15			
292								89				7								9		18											51				1.00		19			
291								100				13								11		17											89						18			
290								128				16								6		25											30						16			
289								78				18								5		13											25						15			
288								89				19								5		19											35						15			
287								95				22								20		13											53						23			
286								119				23								7		22											38						18			
285								90				25								7		19											70				4.00		15			
284		4						76				11								6		12											20						12			
283					82	23.2		92.9			9.5	12.2										25										42.2							13.2		30.9	
282			0.04		50.3	34	27.8	119	56.8		11	11	13.84								0.16	36	9.4	0.1				5	0.02			41	27.3	78.9				1.63	17	0.3	38	
281			0.01		47.1	58	67.8	62	42.9		3.67	46	19.79								0.08	7	3.7	0.1				5	0.02			30	27.8	32.4				0.10	14	0.4	28	
280			0.02		23.6	32	27.3	117	62.1		6.55	30	28.18								0.07	33	9.4	0.1				10	0.03			35	12.2	45.8				0.08	17	0.3	36	
279			0.02		35.7	49	57.6	42	25.6		2.05	33	8.57								0.08	11	3.2	0.1				127	0.02			17	19.4	20				0.16	9	0.5	20	
278			0.06		42.4	32	27.1	129	63.3		8.76	125	96.43								0.09	37	13.6	0.1				6	0.04			59	22.6	69				0.09	17	0.50	48	
277			0.02		43.1	61	73.7	42	39.7		3.93	24	4.00								0.06	7	4.3	0.1				120	0.02			20	22.9	22.4				0.11	11	0.80	22	
276			<0.1		56.2		36.9				9.2		594.5		5.27		3.00		1.27		4.5		29.1			5.21		<0.01			1.11		38.0			0.40		<0.1		20.2		29.9
275			0.3		54.3		22.5				5.8		42.4		5.80		3.28		1.36		4.3		27.2			6.15		<0.01			1.17		42.1			0.48		0.4		16.6		36.9
274								46				163								6		31											36				3.00		13			
273								85				9								7		15											24				1.00		11			
272								86				34								7		16											20				1.00		12			
271								56												11		9											29				2.00		11			
270								118				13								10		22											15				13.00		16			
269								78				39								8		16											14				19.00		11			
268								157				18								5		28											23				23.00		18			
267		4						81				77								11		13											7				4.00		11			
266								96				8								14		16											58				4.00		12			
265								147				13								6		30											28				1.00		19			
264								70				32								14		13											40				6.00		13			
263								140				26								5		29											30				1.00		16			
262								64				8								12		16											27				3.00		11			
261								50				7								13		12											20				5.00		10			
260								46				14								10		12											22				3.00		10			
259								52				7								12		18											30				5.00		11			
258								57				32								9		18											34				2.00		13			
257								121				39								6		30											44				1.00		20			
256			<0.1		71.6		30.6				4.2		52.6		4.63		2.48		1.46		5.4		21.8			5.11		<0.01			0.94		36.5			0.36		0.3		13.9		32.1
255								59				11								12		12											31				4.00		10			
254								63				7								6		15											22				3.00		12			
253								55				2								12		13											25				4.00		10			
252					45.7	27		121.6			10.3	4.6										28.6										12.2							10.6		9.3	
251					79	24		93.5			7.4	25										28										46.8							14.8		30.9	
250					77	17.2		80.5			8	43.3										27										40							11.7		26.4	
249			0.02		37	36	30	89	47.9		8.16	7	11.36								0.06	25	9.8	0.1				26	0.03			38	20.2	47.2				0.02	13	0.30	38	
248			0.02		45.6	54	66.5	40	26.2		2.47	24	4.82								0.12	10	3.3	0.1				123	0.02			16	18.3	25.5				0.05	13	0.70	19	
247			0.03		49.1	56	76.9	26	17.9		9.74	30	4.02								0.06	7	2	0.1				106	0.02			14	22.8	41.8				0.14	7	0.80	16	
246					88.6			171				3						1.36		4.93		36											42						19.3	38.53		
245								50												16		14											11				6.00		14			
244								59				11								13		18											30				6.00		11			
243								53				18								12		18											35				6.00		11			
242			0.02		46.6	50	63.4	51	42.3		2.1	15	2.53								0.06	11	4.4	0.1				14	0.02			23	27.1	43.3				0.12	13	0.04	20	
241					60.1	24.8		49			1.7	11.6										12.8										31.2							9.1		21.7	
240					80.6	31.6		134.2			10.1	133.7										37.5										49.2							17.9		37.1	
239					66.3	30.1		60.6			4.9	20.6										11.3										36.6							8.4		25.3	
238					48.8	32.6		48.1			3.9	3.6										10.8										30.2							4.5		19.6	
237						8		71				16										16					20						50	23			1					
236						9		122				24										28					20						50	48			1					
235						9		53				21										12					30						50	30			2					
234						10		110				46										22					10						50	50			2					
233						7		53				13										16					20						50	19			2					
232						19		82				36										27					10						50	53			1					
231						8		63				7										15					20						50	36			2					
230						7		53				16										17					10						50	22			2					
229						20		147				19										30					20						50	57			1					
228						19		80				10										23					30						50	54			1					
227						16		78				13										23					50						50	48			1					
226						4		35				230										9					40						50	10			5					
225						8		48				18										13					20						50	18			2					
224						23		104				36										28					30						50	63			1					
223						19		120				67										25					10						50	53			1					
222						11		66				10										16					20						50	28			2					
221						29		127				7										30					10						50	82			1					
220						16		93				18										28					70						50	47			2					
219						18		72				66										22					80						50	47			2					
218						17		106				31										18					60						50	56			2					
217						8		44				11										18					40						50	22			2					
216						18		89				26										27					30						50	70			1					
215						17		83				20										25					30						50	63			1					
214						11		71				8										21					10						50	40			2					
213						13		81				37										23					40						50	70			3					
212						15		70				21										21					20						50	43			2					
211		0.1		56.0		8.7				3.1		11		3.69		2.12		1.03		5.1		11.8			4.00					0.73		27.3			0.29		1		9.53		24.6	
210						10		70				4										15					30						50	38			2					
209						13		79				8										20					10						50	44			2					
208		0.1		66.0		7.5				3.5		20		5.01		2.62		1.44		4.6		12.7			5.92					0.92		41.1			0.36		1		10.10		35.6	
207						17		85				12										23					10						105	77			2					
206						9		65				37										19					10						50	37			3					
205						11		63				13										14					20						50	40			3					
204		0.1		56.9		7.7				3.1		6		3.81		2.22		1.05		4.8		12.3			4.07					0.77		28.0			0.30		1		9.82		24.6	
203		0.2		65.1		7.2				2.7		11		4.07		2.38		1.13		6.4		10.2			4.53					0.80		31.9			0.35		1		9.89		27.9	
202		0.2		52.6		9.0				3.6		2		3.54		2.15		0.93		4.4		12.5			3.98					0.72		26.1			0.29		1		9.49		23.1	
201		0.9		73.0		10.2				5.7		27		4.37		2.28		1.28		6.4		17.2			5.04					0.84		36.2			0.36		2		11.81		32.4	
200		0.5		78.4		9.0				3.6		6		5.21		3.05		1.52		8.1		11.0			5.69					0.98		37.4			0.42		1		11.23		33.7	
199		0.1		65.4		11.5				4.4		11		4.51		2.60		1.21		4.9		14.4			4.70					0.87		30.8			0.37		1		11.64		28.1	
198		0.4		62.7		11.8				5.3		14		4.12		2.29		1.18		5.0		17.6			4.61					0.84		31.3			0.35		1		11.28		27.8	
197		0.1		56.5		10.6				4.1		12		3.98		2.31		1.07		4.6		13.7			4.43					0.75		26.7			0.34		1		10.32		25.5	
196		0.1		64.9		7.3				2.3		11		4.27		2.27		1.21		8.9		10.0			5.15					0.84		33.6			0.35		2		10.27		29.5	
195		0.3		73.0		9.3				4.4		22		4.42		2.47		1.32		7.9		14.5			5.20					0.89		36.7			0.35		2		12.63		33.4	
194		0.1		71.4		9.5				3.3		23		4.35		2.31		1.21		8.8		11.4			5.21					0.88		37.5			0.34		1		11.42		32.8	
193		0.2		80.9		17.6				9.0		22		6.79		3.53		1.87		5.3		24.7			7.14					1.36		43.9			0.52		1		14.00		40.0	
192		0.1		48.5		6.8				2.7		7		3.08		1.59		0.91		5.2		10.2			3.79					0.60		25.8			0.24		1		7.79		22.4	
191		0.1		62.4		8.8				3.0		9		3.59		1.98		1.10		6.5		13.3			4.22					0.71		30.6			0.33		1		10.26		27.6	
190		0.9		56.4		10.9				3.8		20		3.68		1.96		1.05		5.6		11.4			4.26					0.73		29.4			0.28		2		9.65		25.8	
189		0.8		63.5		8.3				2.9		14		3.64		1.97		0.96		6.6		10.8			4.55					0.75		33.2			0.29		1		10.19		28.5	
188		0.4		64.0		11.9				4.0		8		3.84		2.15		1.14		5.5		14.9			4.32					0.71		31.5			0.33		2		11.17		27.7	
187		0.4		62.0		9.2				4.0		19		4.41		2.29		1.25		6.2		12.4			5.10					0.87		33.9			0.35		2		10.22		29.5	
186		0.6		55.3		10.2				4.1		22		3.50		1.86		1.01		4.9		13.1			4.08					0.71		29.1			0.29		1		9.19		25.6	
185		1.0		59.6		9.0				4.2		18		3.76		2.08		1.12		6.3		12.9			4.31					0.74		29.5			0.31		1		10.11		26.2	
184		0.8		69.9		8.1				4.0		11		4.07		2.25		1.20		7.4		12.7			5.08					0.81		35.6			0.34		1		11.53		30.9	
183		0.3		47.5		5.8				2.2		7		2.79		1.52		0.73		4.6		9.9			3.64					0.56		24.4			0.21		2		7.33		21.1	
182		0.4		67.7		7.2				2.8		16		4.39		2.38		1.11		7.3		10.6			4.80					0.90		35.7			0.35		1		10.50		29.4	
181		0.3		90.0		6.7				2.8		23		5.04		2.81		1.38		12.2		12.1			6.19					1.03		45.3			0.44		2		13.88		40.8	
180		0.2		48.4		6.8				2.4		11		3.13		1.84		0.88		4.3		10.2			3.78					0.63		24.4			0.26		2		8.52		21.3	
179		0.3		58.5		6.3				2.1		15		3.48		1.99		0.99		5.7		9.5			4.15					0.72		30.6			0.30		1		8.62		25.7	
178		0.1		58.5		8.1				2.3		20		3.46		1.95		1.04		5.4		10.1			4.06					0.67		29.8			0.28		1		9.41		26.3	
177		0.2		53.0		6.6				3.0		4		3.41		1.84		0.92		4.9		10.4			4.00					0.69		27.3			0.25		2		8.66		23.4	
176		3.2		50.2		6.2				3.0		7		3.00		1.65		0.84		4.4		9.4			3.02					0.59		26.1			0.22		2		8.30		21.3	
175		0.3		39.4		4.6				2.2		6		2.47		1.38		0.68		4.0		8.4			3.23					0.52		20.6			0.19		1		6.45		18.0	
174		0.7		62.9		7.7				3.1		18		3.55		1.96		1.04		6.3		11.3			4.10					0.70		31.7			0.30		1		10.13		27.4	
173		0.3		62.8		10.9				4.5		11		4.17		2.31		1.26		5.6		15.3			4.79					0.86		32.7			0.36		1		11.06		29.1	
172		0.3		65.0		8.7				2.6		12		3.73		1.96		1.10		7.1		11.2			4.33					0.74		32.4			0.32		1		9.98		28.2	
171		0.1		55.1		7.4				2.6		2		3.31		1.84		0.96		5.1		11.6			4.17					0.67		28.9			0.27		1		8.71		24.6	
170		0.4		78.9		8.0				2.5		17		4.30		2.37		1.30		8.9		11.9			5.28					0.84		39.2			0.39		2		12.66		33.9	
169		0.5		69.3		7.9				3.2		20		4.43		2.43		1.15		7.1		11.3			4.89					0.92		34.6			0.37		1		11.10		29.8	
168						21		96				37										30					30						140	65			1					
167						26		110				33										32					30						125	65			1					
166						4		36				134										6					20						50	18			3					
165						3		31				8										5					20						50	39			4					
164						8		67				3										18					50						50	26			3					
163						10		65				3										20					10						50	26			2					
162						21		115				80										34					20						50	58			1					
161						10		71				26										19					10						100	34			3					
160						11		69				26										19					20						50	11			1					
159						7		53				5										22					20						50	28			3					
158						5		58				3										15					280						50	28			2					
157								77				16.0										32.0																		4.0		
156								2				4.0										14.0																		1.0		
155								62				10								15		19											36						12			
154								66				17								20		18											33						13			
153								74				18								14		18											33						12			
152								84				39								20		27											18						16			
151								76				18								17		18											34						13			
150								42				19								8		14											31						12			
149								38				11								30		16											24						10			
148								77				28								18		22											22						14			
147								63				18								13		17											17						11			
146								78				21								11		20											35						11			
145								69				25								14		19											25						13			
144								94				10								14		19											38						15			
143								103				21								11		22											30						14			
142								38				12								10		14											26						8			
141								51				13								26		17											29						11			
140								122				26								13		23											34						17			
139								116				17								8		25											36						18			
138								134				25								7		28											48						21			
137								56				11								16		13											30						11			
136								126				32								8		33											28						17			
135								105				16								7		20											42						16			
134								49				1								9		9											23						10			
133								134				17								7		32											35						21			
132								99				23								10		20											27						17			
131								75				20								11		18											39						12			
130								76				24								17		19											18						12			
129								69				17								28		13											38						15			
128								56				6								26		13											28						10			
127								82				21								11		15											30						13			
126								63				11								11		17											26						12			
125								109				42								8		30											38						18			
124								57				12								15		11											25				1.0		12			
123								51				10								15		14											28						10			
122								64				13								13		19											39						9			
121								154				27								9		37											25						21			
120								80				20								13		22											43						14			
119					54.8	30.8		76.1			3	8.6										19.9										26.7							11.4		23.4	
118					98.2	25.2		102.9			8.4	30.6										25.4										45.8							15.8		33.2	
117					52.3	34.1		40.5			9	12.1										11.1										25.1							7.2		19.8	
116					95.1	19.1		131.8			6.5	26.9										38.3										42.4							19.4		32	
115					51.6	46.6		48.2			2.6	6.6										9.1										24.6							8.1		21	
114								67				71								10		17											14				6.00		12			
113								116				33								4		29											20						16			
112								64				16								11		14											14				5.00		11			
111								43				17								19		11											24				8.00		8			
110								56				36								21		14											36				6.00		11			
109								134				43								4		31											30				2.00		18			
108								60				47								23		13											30				8.00		12			
107								74				2								6		19											30				1.00		12			
106								65				17								11		17											32				4.00		11			
105								74				10								8		17											30				3.00		11			
104								42				15								10		15											20				4.00		8			

322	25								100			0.8		11.0					4.7		112						6.4						1.4			86		4		25				67		186	
321	17		7						76			1									118						4.4						1.0			72				22				48		104	
320	33		7						224			0.9									77						17						3.4			183				29				52		184	
319	21		13						79			0.5									104						7.5						1.7			80				21				59		218	
318									68.5												147.6																										
317									76.1												206.8																										
316	26		15						155			0.3									115						13						2.4			121				24				74		210	
315	27		11						35			0.2									93						5.4						1.0			42				38				102		205	
314	20		12						65			0.3									103						4.2						0.8			65				24				69		127	
313	23		17						122			0.3									145						10						2.0			98				28				62		248	
312	30		17						80			0.6									88						5.6						1.1			76				34				100		150	
311	19		28						42			0.2									83						5.2						1.0			38				26				54		166	
310	9		19						48			0.2									97						4						0.8			43				17				37		119	
309	19		13						67			0.7									101						8.3						1.4			55				29				68		239	
308	17		17						79			0.4									126						7.4						1.6			84				24				63		190	
307	10		21						45			0.2									210						3.9						0.6			40				17				37		108	
306	11		7						41			0.1									846						2.9						0.6			22				21				25		104	
305	18		14						93			0.2									113						6.8						1.0			85				23				61		141	
304	18		15						100			0.2									107						7.9						1.4			89				32				74		172	
303	5		20						41			0.2									77						5.6						1.1			38				19				28		203	
302	7		15						56			0.3									82						6						1.2			51				20				27		206	
301			17.0						97.0												302.0						10.0									84				38.0				58			
300	24		28						83			0.4									121						6.7						1.3			100				24				78		146	
299	22		21						74			0.2									147						6.8						1.8			87				24				62		210	
298	22		20						44			0.2									651						4.1						1.1			36				39				29		112	
297	9		15						34			0.2									103						4.4						0.8			42				16				40		157	
296	18		13						64			0.2									119						6.9						1.6			69				24				58		264	
295	21		15						71			0.1									507						4.5						1.2			49				34				40		102	
294	28		19						53			0.5									262						8.4						1.8			86				21				94		173	
293	45		12						131			0.4									286						14						2.4			131				24				102		170	
292	33		16						48			0.2									255						8.9						1.8			89				29				109		238	
291	35		29						90			0.3									243						10						2.4			95				82				63		292	
290	36		17						144			0.3									233						12						2.5			146				24				92		196	
289	28		17						32			0.3									204						6.8						1.6			70				20				89		174	
288	44		17						57			0.2									250						6.06						1.0			79				29				107		146	
287	16		20						29			0.5									201						14						3.2			64				34				60		517	
286	43		38						102			0.4									297						12						2.2			122				30				116		222	
285	38		35						100			0.5									298						8						2.2			111				57				76		206	
284	22		25						29			0.2									251						5.9						1.3			73				24				85		157	
283	63.2		21.8						141.8												200.2						12.2						4.3			124.8				31.4				107.7		153.9	
282	65	48.4	18	6.02	10			2	137	113	1		0.02		4.4	0.1		0.9			147	3.9		0.5			13	10.3		0.6			2	1.2	0.02	143	56		60.5	26	9.37			98	89.2	192	5.7
281	54	15.3	32	7.36	10			2	79	43	4		0.03		2.6	0.1		0.4			178	7.1		0.5			24	8.6		0.2			5	1.1	0.02	75	38		100	36	8.59			39	38.6	385	2.4
280	57	53.2	19	2.78	10			2	124	117	1		0.02		6.8	0.1		1.3			142	3.8		0.05			8	3.6		0.6			2	0.6	0.02	134	65		53.5	28	3.59			123	28.5	134	2.2
279	50	14.6	34	3.98	10			2	89	34	2		0.08		1.9	0.1		0.4			236	12		0.05			21	4.8		0.2			5	0.7	0.04	60	24		100	37	5.94			33	30.4	182	2.3
278	62	59.4	7	2.88	10			2	129	126	1		0.02		6.0	0.1		1.3			228	5.2		0.05			9	11.8		0.7			2	1.6	0.02	162	73		11.7	26	8.2			134	111.7	169	2.7
277	57	13.5	27	1.9	10			2	79	42	2		0.02		3.8	0.1		0.8			264	12.8		0.05			22	6.3		0.2			5	1.0	0.02	65	34		100	39	5.83			31	35.9	299	1.7
276		64.8		13.7			8.71			175.6			0.2		20	<0.5		3		5.62		262.6		1.3		0.96		11.8		<0.1		0.45		10.4			131		28.0		25.8		2.76		116		142.9
275		40.7		21.8			10.45			188.2			0.2		20	0.5		3		6.92		115.2		1.2		1.02		12.5		0.3		0.53		2.6			122		47.7		30.1		3.39		82		154.2
274	13		8						2			0.2									177						4.3						1.6			64				23				37		111	
273	12		20						42												170						7						1.7			79				18				55		179	
272	15		27						3												517						7.3						1.5			94				19				65		190	
271	8		16						35												153						7.8						2.1			57				18				32		251	
270	30		29						114												281						12						2.9			133				24				63		213	
269	16		20						54												208						6.8						2.5			87				16				71		147	
268	32		34						173			0.3									348						15						3.3			171				26				89		170	
267	11		27						22			0.4									447						7.3						2.7			52				19				39		253	
266	25		21						58												305						9.2						2.7			92				28				53		312	
265	33		43						162												676						16						2.8			183				26				69		199	
264	19		15						24			0.3									412						7.4						1.8			72				30				77		200	
263	39		30						140												411						12						2.4			168				29				92		170	
262	19		14						91												214						6.6						1.5			71				19				55		177	
261	10		13						67			0.3									188						5.1						1.3			62				18				43		157	
260	12		11						71												165						5.4						1.4			58				16				47		160	
259	20		14						81			0.1									206						6.5						1.6			75				19				48		190	
258	24		16						121												200						7.2						1.9			75				22				65		213	
257	40		20						197												191						14						3.0			160				28				88		192	
256		61.3		13.5			9.00			125.0			<0.1		15	<0.5		2		5.92		189.1		1.0		0.86		10.7		<0.1		0.42		2.3			85		42.2		23.8		2.48		103		175.3
255	16		20						67												316						6.3						1.5			62				18				49		198	
254	16		10						85												214						5.4						1.2			75				17				43		160	
253	9		14						64												184						6.8						1.6			62				17				38		198	
252	48.6		21.4						169.8												125.7						15.3						4.8			115				14.9				101.6		143.9	
251	54		10						161.2												479						5.9						0			119.3				29				100.2		137.9	
250	72.4		1.8						192.4												155.8						11						1.7			105.4				21.9				121.2		115.5	
249	64	49.2	38	6.68	10			2	141	105	1		0.02		4.1	0.1		0.9			109	3		0.05			13	5.1		0.6			3.0	0.8	0.02	120	57		75.8	23	4.25			103	96.2	141	2.3
248	51	14.1	30	1.56	10			2	86	36	2		0.09		2.1	0.1		0.4			369	17.6		0.05			20	6.5		0.2			5.0	0.7	0.02	68	27		100	39	7.4			25	30.1	261	3.2
247	41	5.8	33	9.29	10			2	100	28	3		0.02		1.5	0.1		0.8			205	19		0.05			21	7		0.2			5.0	1.0	0.02	52	18		100	38	7.58			11	12.8	233	1.6
246	22		18						177								4.3		7.5		135		1.18		1.01		16.73						3.09			168				33				26		215	
245	13		11						51			0.1									209						7.6						1.1			56				20				43		270	
244	14		16						80												171						6.8						1.6			66				21				52		186	
243	19		18						101												153						6.8						1.4			73				20				63		169	
242	51	19.7	24	6.55	10			2	74		2		0.02		3.5	0.1		0.5			302	60.8		0.05			13	6.2		0.2			4	0.7	0.02	71	36		100	37	12.4			36	36.5	233	1.7
241	23.3		13.4						80.6												203.8						9						5.5			64				22.3				40		260.2	
240	86.4		9.3						256												47.6						18.8						6.1			179.2				42.7				77.7		182.8	
239	25.1		5.4						66												100.5						13.2						3.2			79				22.6				27.8		268.4	
238	26.3		7.6						58.6												214.8						9.9						2.7			55.3				12.1				32		206.3	
237	20		11						53			2		9			3.1				100															72		5		21				48		170	
236	37		26						140			2		11			3.5				116															116		1		27				79		105	
235	29		24						74			2		8			2.9				183															62		2		20				63		190	
234	36		12						105			2		21			5.4				92															103		3		28				52		255	
233	18		23						76			2		5			2.2				149															44		4		15				32		220	
232	47		19						78			2		10			5.2				95															96		1		16				87		190	
231	25		6						72			7		5			4.0				68															59		1		11				32		295	
230	15		17						60			2		7			3.1				95															52		1		21				43		280	
229	43		17						120			2		15			4.3				96															138		1		29				71		190	
228	52		28						85			2		12			2.9				110															76		1		23				124		170	
227	32		26						87			2		10			3.1				172															81		1		24				105		250	
226	12		119						32			2		5			2.0				402															9		9		12				187		20	
225	19		17						52			2		6			2.9				144															55		1		13				38		185	
224	52		5						165			2		26			5.3				90															100		1		23				68		130	
223	57		32						114			2		9			4.9				127															95		1		15				185		85	
222	24		8						70			2		7			4.3				127															55		3		12				32		170	
221	61		10						140			2		15			5.2				59															113		3		62				47		275	
220	40		36						79			2		13			5.4				149															71		1		22				84		145	
219	40		48						60			2		13			4.1				155															71		1		23				104		185	
218	42		41						102			2		16			3.5				83															125		1		32				130		185	
217	19		24						59			2		5			2.9				133															64		1		10				199		210	
216	37		4						158			2		18			5.1				49															90		2		29				28		235	
215	35		3						162			5		19			5.4				91															87		4		25				25		180	
214	21		3						98			2		15			4.3				71															40		3		15				24		190	
213	37		3						145			2		18			5.1				41															76		3		20				25		155	
212	27		7						97			3		13			5.5				108															64		4		9				29		115	
211	24		2			6.14			76.87			0.3		8			1.0		4.3		87.8		0.7		0.60		7.5		0.2		0.34		1.5			55		9.5		21.2		2.09		26		207.4	
210	18		2						71			2		14			4.8				74															60		2		11				26		180	
209	30		9						52			340		10			2.7				77															54		6		60				38		330	
208	24		2			8.88			93.26			0.3		9			1.3		6.1		78.3		0.8		0.86		7.4		0.3		0.40		1.6			60		8.3		27.6		2.28		23		187.3	
207	40		4						71			2		13			3.2				40															79		1		28				32		450	
206	20		11						71			2		13			4.8				102															59		1		10				31		150	
205	21		7						99			2		14			4.2				64															67		5		14				14		280	
204	20		3			6.23			82.31			0.3		8			1.1		4.4		86.2		0.7		0.63		7.4		0.3		0.35		1.6			56		10.3		21.3		2.11		21		194.4	
203	20		2			7.25			60.77			0.3		7			1.0		4.8		91.4		0.7		0.67		9.1		0.2		0.37		1.8			54		9.4		23.6		2.16		23		266.4	
202	24		2			5.74			92.64			0.3		8			1.3		4.1		70.0		0.7		0.58		7.1		0.2		0.35		1.6			58		9.1		21.0		2.01		20		176.7	
201	33		8			8.48			124.62			0.7		11			1.4		6.1		82.2		1.0		0.73		9.9		0.3		0.38		2.0			82		11.9		23.9		2.03		28		261.6	
200	26		9			8.66			96.96			0.3		9			1.3		6.1		70.9		0.9		0.88		10.7		0.4		0.49		2.2			64		11.2		29.2		2.71		16		313.6	
199	30		3			7.07			112.18			0.3		12			1.7		5.2		104.9		1.1		0.73		8.5		0.5		0.43		1.9			77		8.3		25.1		2.41		23		179.9	
198	30		7			7.08			118.39			1.1		12			1.8		5.2		91.1		0.9		0.71		8.2		0.3		0.36		1.8			80		9.8		23.6		2.01		82		195.0	
197	26		2			6.19			99.27			0.3		11			1.6		4.7		96.0		1.0		0.68		7.2		0.4		0.41		1.7			78		10.6		22.6		2.24		26		172.2	
196	22		6			8.16			52.71			0.3		8			0.9		5.4		94.7		0.9		0.68		10.2		0.2		0.35		1.9			55		10.6		21.5		2.11		39		318.0	
195	30		4			8.47			95.49			2.5		11			1.3		6.0		72.6		1.1		0.78		10.1		0.3		0.41		1.9			72		9.0		24.9		2.09		95		315.3	
194	23		2			8.90			67.57			0.3		8			1.1		5.9		70.4		1.0		0.70		11.2		0.3		0.37		2.2			67		9.7		22.2		2.06		23		322.1	
193	49		2			10.84			173.94			0.3		17			2.1		7.9		71.1		1.2		1.06		10.4		0.5		0.56		2.5			113		7.8		36.2		3.29		31		182.9	
192	20		4			6.12			58.95			0.3		7			0.8		4.4		86.2		0.6		0.48		6.5		0.3		0.26		1.3			45		7.8		15.1		1.42		21		192.4	
191	25		2			7.03			75.92			0.3		10			0.9		4.9		96.9		0.9		0.59		8.7		0.2		0.34		3.3			70		9.3		20.5		1.84		24		250.5	
190	26		5			7.14			79.68			0.3		9			0.8		4.9		60.6		0.8		0.61		8		0.3		0.33		1.6			54		10.0		18.9		1.77		18		209.6	
189	21		3			7.97			81.31			0.3		9			0.6		5.1		62.2		0.9		0.63		9.3		0.3		0.30		1.8			49		14.5		18.9		1.76		12		253.1	
188	32		7			7.11			92.18			0.3		11			1.4		5.1		96.8		1.0		0.65		8.4		0.3		0.35		1.8			81		8.3		21.0		1.92		36		215.6	
187	25		2			8.09			88.49			0.3		9			0.8		5.5		59.7		0.8		0.70		8.4		0.3		0.33		1.7			56		8.5		23.6		2.04		20		229.8	
186	25		2			6.88			104.01			0.7		9			1.0		4.6		52.4		0.8		0.60		7.5		0.3		0.31		1.6			59		11.8		18.9		1.79		14		180.5	
185	26		3			6.75			90.52			1.4		10			1.2		4.9		67.3		1.0		0.59		8.6		0.3		0.33		1.7			76		11.5		20.4		1.83		34		239.0	
184	19		4			8.44			98.94			0.3		10			1.3		5.7		64.7		1.0		0.67		10.7		0.3		0.34		2.6			67		14.8		21.3		2.11		13		270.2	
183	15		10			5.68			65.08			0.5		7			0.5		3.9		85.6		0.6		0.46		6.5		0.3		0.24		1.3			45		9.2		15.1		1.37		35		177.9	
182	19		14			8.01			72.77			0.7		8			0.9		5.3		80.9		0.9		0.70		11		0.3		0.38		2.3			54		15.6		24.8		2.23		37		278.5	
181	21		23			10.81			60.40			0.3		10			1.0		7.5		107.9		1.3		0.84		16.3		0.3		0.46		3.1			67		8.7		26.7		2.60		51		459.9	
180	19		5			5.35			59.42			0.3		7			1.0		3.7		103.7		0.6		0.53		6.2		0.1		0.30		1.2			51		10.0		18.4		1.82		22		178.4	
179	19		11			7.12			44.06			0.3		8			0.6		4.7		92.3		0.7		0.59		9.3		0.2		0.32		1.7			56		9.4		19.3		1.74		38		213.1	
178	22		3			6.64			51.85			0.3		8			0.7		4.5		96.0		0.7		0.57		7.8		0.2		0.30		1.6			50		10.3		18.2		1.91		27		209.4	
177	20		3			6.28			81.87			0.3		8			0.8		4.3		55.3		0.7		0.55		7.5		0.3		0.29		1.5			48		10.7		18.4		1.59		16		186.1	
176	16		27			5.50			81.28			0.3		6			1.0		3.4		52.3		0.6		0.46		6.8		0.3		0.25		1.4			42		25.5		17.2		1.59		11		187.1	
175	15		9			4.81			61.83			0.3		7			0.3		3.2		65.3		0.5		0.41		5.4		0.3		0.22		1.1			36		11.5		13.4		1.23		11		151.2	
174	21		23			7.42			73.07			0.3		9			0.7		5.0		94.4		0.8		0.60		9		0.2		0.32		1.9			56		12.8		19.8		1.66		110		246.7	
173	30		15			7.65			98.91			0.3		11			1.3		5.6		118.4		0.9		0.70		8.6		0.3		0.38		1.9			68		23.3		23.7		2.13		58		214.7	
172	23		6			7.38			67.05			0.3		9			1.0		5.0		90.2		0.9		0.62		8.8		0.2		0.35		1.8			56		11.7		20.3		1.89		26		279.8	
171	20		7			6.47			70.99			0.3		8			1.0		4.4		86.9		0.7		0.57		7.5		0.2		0.30		1.5			54		10.6		19.6		1.49		29		196.9	
170	22		9			9.07			58.88			0.3		9			1.0		6.0		101.0		1.2		0.73		11.6		0.2		0.37		2.2			72		25.6		23.4		2.14		37		358.1	
169	21		9			7.97			72.35			0.5		9			1.2		5.3		104.2		0.9		0.74		9.9		0.2		0.38		2.1			70		14.2		25.1		2.19		32		278.5	
168	46		2						151			5		28			6.3				162															124		1		26				39		110	
167	56		3						141			2		25			5.6				115															143		2		39				41		150	
166	7		5						23			2		9			3.0				88															32		7		11				24		20	
165	13		12						17			16		3			1.5				35															7		1		5				22		20	
164	24		9						74			2		7			2.7				102															62		12		18				41		80	
163	20		2						93			2		16			4.7				84															53		1		19				40		290	
162	49		4						176			3		25			5.9				54															147		2		36				74		155	
161	17		16						61			193		8			2.8				78															65		4		23				33		500	
160	24		6						82			2		12			3.9				80															56		6		8				53		140	
159	16		14						98			2		8			2.2				63															57		10		12				20		295	
158	13		11						80			2		11			2.0				92															67		1		25				22		285	
157	15.0		17.0						94.0												236.0						5.0									65				17.0				33			
156	8.0		20.0						45.0												801.0						1.0									24				25.0				14			
155	17		11						69			0.3									223						8.7						1.3			82				23				55		242	
154	18		21						68			0.3									242						9.4						1.8			87				23				51		278	
153	20		14						72			0.3									251						8.9						1.6			87				22				51		231	
152	35		23						122			0.5									205						9.4						1.7			119				24				74		225	
151	24		13						79			0.2									228						8.7						1.5			84				21				58		246	
150	22		10						56			0.2									853						6.2						1.8			52				36				34		177	
149	12		12						52			0.3									206						5.1						0.8			61				16				37		171	
148	31		11						94			0.3									212						7.8						1.6			102				23				70		204	
147	17		14						70			0.2									198						4.2						0.9			88				18				51		120	
146	27		20						76			0.3									195						7.8						1.4			93				24				87		191	
145	27		10						80			0.3									187						6.4						1.1			104				18				86		191	
144	32		10						89			0.3									207						11						2.1			107				29				80		267	
143	30		23						96			0.3									188						7.2						1.3			105				25				101		178	
142	14		6						44			0.2									435						4.1						0.8			41				23				46		128	
141	17		14						61			0.2									169						4.9						0.5			61				18				59		176	
140	36		14						134			0.5									175						13						2.0			120				32				122		281	
139	43		18						145			0.5									175						13						3.3			137				35				129		243	
138	47		16						178			0.5									166						15						3.0			164				33				85		213	
137	13		15						60			0.2									152						5.4						1.0			53				21				40		196	
136	45		12						163			0.5									188						11						2.5			155				36				68		203	
135	49		13						116			0.5									197						10						3.1			130				37				89		211	
134	6		10						47			0.2									165						4.9						1.1			57				17				32		143	
133	44		21						159			0.5									172						10						3.0			169				31				79		201	
132	37		15						111			0.4									207						7.9						1.9			117				25				104		211	
131	19		8						72			0.2									233						7.3						1.5			92				20				57		217	
130	21		8						91			0.3									208						6.9						1.3			90				21				48		192	
129	15		15						46			0.4									189						11						1.8			68				25				45		431	
128	14		16						50			0.3									174						7.1						1.2			62				19				35		245	
127	21		17						71			0.2									183						9.1						1.8			92				24				58		231	
126	15		11						74			0.2									195						7.5						1.3			76				18				38		192	
125	51		12						154			0.3									189						10						2.5			145				34				113		212	
124	13		16						70			0.2									202						5.6						1.0			65				17				53		170	
123	16		9						68			0.2									159						5.7						0.9			61				19				56		199	
122	23		12						88			0.2									186						5.5						1.0			74				23				104		151	
121	40		33						213			0.3									164						15						2.1			185				37				91		214	
120	28		18						107			0.3									189						7.7						1.4			89				24				72		203	
119	39.4		8						115												327.2						6.6						2			112				25.6				40.7		200.7	
118	65.3		10						167.3												284.2						13.4						2.8			124.5				31.6				107.8		204.6	
117	17.2		5.5						63.7												243.8						4.6						0.9			65				15.8				36.6		129.7	
116	57.5		41.9						232.4												189.7						17.6						3.3			181.4				36.6				103.4		184.8	
115	22.2		10.3						52.7												183.2						9.2						3.6			59.1				19.9				42.2		205.5	
114	27		12						143			0.1									146						5.7						1.4			69				20				75		140	
113	46		22						222			0.3									253						13						2.4			149				31				114		143	
112	12		19						85												145						5.5						1.5			64				19				39		131	
111	14		15						46			0.3									170						4.6						0.7			44				16				36		151	
110	19		14						86			0.2									147						8.3						1.9			69				22				56		237	
109	47		24						221												276						15						2.7			167				30				110		148	
108	13		9						21			0.3									261						6.7						1.5			52				24				40		213	
107	20		16						100												186						6.8						1.6			85				20				49		150	
106	26		12						96												148						6.8						1.5			77				21				56		171	
105	24		9						89												167						7.3						1.6			96				18				53		160	
104	15		14						68			0.1									128						4.5						0.8			58				16				58		128	

103	85412	5	Green Harbour	wacke	364858	4878340	20T	69.56	0.60	16.48	5.56		0.00	0.03	2.30	1.07	1.88	2.31	0.21			100.00	
102	EK14	3	Green Harbour	metasandstone	284726	4886714	20T	73.10	0.60	12.40		0.66	3.10	0.09	1.40	1.13	2.40	2.86	0.15		1.94	100.00	
101	EK86-1120	7, 13	Green Harbour	metasandstone	285673	4887275	20T	75.70	0.54	11.86	3.79			0.15	1.86	0.93	3.30	1.88	0.12		1.00	101.13	
100	EK86-1240	7, 13	Green Harbour	metasandstone	285708	4887363	20T	76.42	0.53	11.18	3.79			0.10	1.89	0.62	3.21	2.13	0.13		0.80	100.80	
99	EK86-1119	7, 13	Green Harbour	metasiltstone	285687	4887294	20T	64.40	0.76	16.58	4.97			0.10	2.63	0.54	2.62	4.04	0.17		2.10	98.91	
98	EK86-1209	7, 13	Green Harbour	metasandstone	285711	4887307	20T	72.70	0.56	12.36	3.88			0.11	1.89	0.39	4.23	2.27	0.16		1.10	99.65	
97	EK86-1239	7, 13	Green Harbour	metasandstone	285730	4887346	20T	76.03	0.62	10.78	4.63			0.11	1.78	0.77	3.82	1.26	0.14		0.90	100.84	
96	EK86-1211	7, 13	Green Harbour	slate/hornfels	285737	4887320	20T	55.50	0.89	19.97	7.14			0.11	3.41	0.21	1.44	6.58	0.20		3.40	98.85	
95	EK86-1238	7, 13	Green Harbour	metasiltstone	285752	4887333	20T	65.03	0.70	16.26	6.14			0.14	2.35	0.27	3.07	3.56	0.16		2.20	99.88	
94	EK86-1255	7, 13	Green Harbour	metasandstone	285784	4887355	20T	71.00	0.60	13.08	5.16			0.12	1.99	0.45	4.33	1.70	0.13		1.40	99.96	
93	EK86-1166	7, 13	Green Harbour	metasandstone	285789	4887358	20T	71.62	0.59	12.63	4.56			0.11	2.13	0.49	4.80	1.73	0.13		0.80	99.59	
92	EK86-1415	7, 13	Green Harbour	metasandstone	285793	4887426	20T	76.81	0.45	10.60	2.83			0.06	1.75	0.75	3.26	2.02	0.12		1.20	99.85	
91	EK86-1414	7, 13	Green Harbour	metasandstone	285802	4887418	20T	76.03	0.52	11.18	3.05			0.07	1.77	0.93	2.59	1.82	0.11		1.20	99.27	
90	EK86-1413	7, 13	Green Harbour	metasiltstone	285812	4887411	20T	67.94	0.66	13.77	8.02			0.14	2.72	0.21	1.17	2.32	0.15		2.60	99.70	
89	EK86-1412	7, 13	Green Harbour	metasiltstone	285825	4887402	20T	63.85	0.83	16.67	5.54			0.11	2.83	1.02	2.31	4.22	0.17		1.90	99.45	
88	EK86-1411	7, 13	Green Harbour	slate/hornfels	285835	4887396	20T	56.12	0.89	19.68	7.43			0.14	3.25	0.90	2.06	5.60	0.21		2.90	99.18	
87	EK86-1164	7, 13	Green Harbour	metasandstone	285832	4887355	20T	75.80	0.52	10.90	4.16			0.13	1.74	0.43	2.85	1.47	0.12		1.00	99.12	
86	EK86-1410	7, 13	Green Harbour	metasandstone	285846	4887388	20T	77.69	0.50	9.99	3.40			0.09	1.57	1.20	2.84	1.71	0.11		1.30	100.40	
85	EK86-1165	7, 13	Green Harbour	metasandstone	285850	4887385	20T	77.42	0.50	10.42	3.14			0.08	1.84	0.66	3.31	1.75	0.11		0.90	100.13	
84	EK86-1409	7, 13	Green Harbour	slate/hornfels	285858	4887381	20T	54.66	0.93	20.38	8.40			0.17	3.85	0.94	3.03	3.85	0.20		3.20	99.61	
83	EK86-1161	7, 13	Green Harbour	slate/hornfels	285855	4887348	20T	59.42	0.82	17.54	7.58			0.18	3.30	0.76	1.83	4.55	0.16		2.80	98.94	
82	EK86-1408	7, 13	Green Harbour	slate/hornfels	285870	4887375	20T	58.77	0.87	19.33	7.34			0.16	3.19	1.33	2.14	3.30	0.19		2.50	99.12	
81	EK86-1407	7, 13	Green Harbour	slate/hornfels	285878	4887367	20T	56.46	0.98	20.53	6.79			0.13	3.10	1.40	3.55	5.08	0.20		1.90	100.12	
80	EK86-1401	7, 13	Green Harbour	slate/hornfels	285892	4887361	20T	58.54	0.77	17.25	9.16			0.18	3.11	0.81	2.47	4.21	0.18		2.50	99.18	
79	EK86-1406	7, 13	Green Harbour	metasandstone	285926	4887387	20T	70.61	0.75	13.17	5.88			0.11	2.50	0.57	2.18	2.99	0.17		1.60	100.53	
78	EK86-1405	7, 13	Green Harbour	slate/hornfels	285918	4887378	20T	55.86	0.79	18.67	8.35			0.14	4.13	1.49	2.14	4.91	0.17		2.60	99.25	
77	EK86-1404	7, 13	Green Harbour	slate/hornfels	285910	4887370	20T	54.28	0.86	19.88	8.52			0.14	3.49	0.84	1.56	5.40	0.23		3.30	98.50	
76	EK86-1403	7, 13	Green Harbour	slate/hornfels	285905	4887363	20T	55.82	0.87	20.59	8.62			0.16	3.55	0.68	1.69	5.26	0.20		2.70	100.14	
75	EK86-1402	7, 13	Green Harbour	slate/hornfels	285903	4887353	20T	53.51	0.89	20.54	8.23			0.17	3.39	0.38	2.46	6.19	0.20		2.90	98.86	
74	EK86-1079	7, 13	Green Harbour	metasiltstone	285732	4887068	20T	69.09	0.64	13.53	4.74			0.19	2.17	0.21	3.98	2.98	0.16		1.60	99.29	
73	EK86-1021	7, 13	Green Harbour	slate/hornfels	285708	4887035	20T	58.66	0.73	18.12	6.39			0.14	2.94	0.54	1.83	6.37	0.47		2.70	98.89	
72	EK86-1027	7, 13	Green Harbour	metasiltstone	285592	4887190	20T	67.88	0.64	13.96	6.71			0.16	2.50	0.18	2.63	2.84	0.18		2.80	100.48	
71	EK86-1134	7, 13	Green Harbour	metasandstone	285892	4887353	20T	72.04	0.57	12.82	3.99			0.10	2.01	0.92	2.86	3.33	0.21		1.40	100.25	
70	EK86-1226	7, 13	Green Harbour	slate/hornfels	285879	4887228	20T	53.67	0.99	20.07	9.63			0.16	3.42	1.38	2.43	4.29	0.25		3.30	99.59	
69	EK86-1156	7, 13	Green Harbour	metasandstone	285922	4887287	20T	74.67	0.50	11.14	3.46			0.09	1.76	0.61	3.49	2.06	0.14		1.40	99.32	
68	EK86-1241	7, 13	Green Harbour	metasandstone	285912	4887270	20T	77.66	0.49	10.70	3.03			0.09	1.70	0.67	4.19	1.46	0.11		0.60	100.70	
67	EK86-1080	7, 13	Green Harbour	metasandstone	285816	4887046	20T	71.69	0.57	12.74	4.44			0.11	1.98	0.91	3.35	2.93	0.18		1.00	99.90	
66	EK86-1077A	7, 13	Green Harbour	metasandstone	285784	4887009	20T	70.70	0.54	13.37	3.51			0.10	1.96	1.19	2.39	4.01	0.25		2.20	100.22	
65	EK13	3	Green Harbour	metawacke	275841	4878636	20T	75.40	0.52	11.30		0.66	2.00	0.07	1.30	1.49	2.50	2.58	0.11		1.31	100.10	
64	EK12	3	Green Harbour	meta-argillite	282910	4887534	20T	63.90	0.61	15.90		2.71	7.10	0.60	2.30	0.06	0.20	1.49	0.09		5.64	100.60	
63	EK11	3	Green Harbour	meta-argillite	282854	4887515	20T	57.50	0.82	21.90		2.02	5.80	0.51	2.20	0.28	0.70	4.05	0.10		4.64	100.70	
62	85340	5	Green Harbour	green slate	248556	4847403	20T	71.59	0.93	11.22	8.73			0.09	1.18	1.23	3.54	1.35	0.12			100.00	
61	85341	5	Green Harbour	argillite	248561	4847405	20T	72.65	0.52	16.20	1.34			0.17	2.01	0.91	3.32	2.73	0.15			100.00	
60	85350	5	Green Harbour	green slate	248561	4847405	20T	61.78	0.99	20.67	7.91			0.39	1.75	0.92	1.79	3.76	0.05			100.00	
59	85352	5	Green Harbour	green slate	248563	4847402	20T	61.36	1.02	19.97	8.40			0.18	2.02	1.28	1.95	3.70	0.11			100.00	
58	85353	5	Green Harbour	argillite	248564	4847397	20T	73.19	0.50	10.50	2.23			0.55	0.68	8.32	2.86	1.11	0.07			100.00	
57	85354	5	Green Harbour	argillite	248563	4847390	20T	79.13	0.57	11.07	2.71			0.32	1.25	0.68	3.42	0.75	0.12			100.00	
56	85355	5	Green Harbour	argillite	248564	4847389	20T	79.36	0.63	10.19	3.49			0.16	1.37	0.99	3.15	0.60	0.06			100.00	
55	85356	5	Green Harbour	argillite	248566	4847388	20T	73.07	0.74	13.91	3.56			0.37	1.62	1.35	3.89	1.30	0.20			100.00	
54	85358	5	Green Harbour	argillite	248567	4847386	20T	79.14	0.67	10.74	3.67			0.10	1.22	0.71	2.53	1.12	0.09			100.00	
53	85359	5	Green Harbour	argillite	248568	4847384	20T	76.53	0.69	11.74	4.28			0.36	1.73	0.83	2.60	1.06	0.19			100.00	
52	85360	5	Green Harbour	argillite	248569	4847383	20T	76.83	0.66	11.78	2.87			0.40	1.42	1.31	3.81	0.74	0.17			100.00	
51	85363	5	Green Harbour	carbonate lens	248571	4847383	20T	64.98	0.00	20.77	6.58			0.11	1.19	0.07	0.48	5.71	0.11			100.00	
50	85362	5	Green Harbour	quartz boudin	248571	4847382	20T	95.21	0.10	2.67	0.29			0.28	0.22	0.33	0.66	0.22	0.01			100.00	
49	85361	5	Green Harbour	argillite	248571	4847380	20T	82.24	0.53	9.30	2.68			0.14	0.91	0.32	3.19	0.63	0.07			100.00	
48	85342	5	Green Harbour	slate	248586	4847381	20T	80.56	0.48	9.65	2.86			0.22	1.16	0.59	2.92	1.37	0.18			100.00	
47	85364	5	Green Harbour	argillite	248590	4847373	20T	79.97	0.69	10.28	3.63			0.14	0.94	0.30	3.02	0.88	0.14			100.00	
46	85365	5	Green Harbour	fine-grained wacke	248611	4847318	20T	78.57	0.50	11.49	3.26			0.04	0.98	0.65	2.69	1.82	0.00			100.00	
45	85366	5	Green Harbour	argillite	248618	4847311	20T	78.65	0.49	10.77	3.13			0.06	0.82	1.55	2.91	1.52	0.09			100.00	
44	85367	5	Green Harbour	red shaly bands	248620	4847308	20T	63.49	0.44	11.95	14.05			1.05	1.41	1.97	3.63	1.70	0.31			100.00	
43	85368	5	Green Harbour	red shaly bands	248621	4847307	20T	75.18	0.49	12.20	4.11			0.08	1.17	1.66	3.17	1.82	0.11			100.00	
42	85369	5	Green Harbour	green slate	248621	4847305	20T	48.37	1.13	26.09	9.57			0.15	3.28	2.45	1.02	7.69	0.26			100.00	
41	85370	5	Green Harbour	sandy slate	248623	4847304	20T	51.26	1.28	16.19	13.30			0.18	6.73	7.40	1.62	1.85	0.18			100.00	
40	85373	5	Green Harbour	vuggy argillite	248641	4847268	20T	80.22	0.55	9.05	4.51			0.06	1.15	0.92	2.49	0.93	0.11			100.00	
39	85372	5	Green Harbour	green slaty siltstone	248644	4847256	20T	76.21	0.50	12.08	4.45			0.06	1.25	0.66	3.03	1.64	0.12			100.00	
38	85371	5	Green Harbour	slaty wacke	248647	4847253	20T	77.92	0.46	11.13	3.44			0.29	1.35	0.75	3.25	1.14	0.26			100.00	
37	85374	5	Green Harbour	grey wacke	248689	4847153	20T	75.41	0.55	12.52	4.79			0.30	1.29	0.41	3.06	1.40	0.26			100.00	
36	85376	5	Green Harbour	grey-green slate	248688	4847145	20T	54.81	1.00	22.81	9.82			0.44	3.94	0.50	1.77	4.57	0.34			100.00	
35	85375	5	Green Harbour	grey wacke	248695	4847123	20T	76.86	0.62	12.25	4.09			0.05	1.22	0.20	2.93	1.77	0.00			100.00	
34	85377	5	Green Harbour	wacke	248757	4847049	20T	76.93	0.49	11.98	3.31			0.37	1.43	0.57	3.17	1.73	0.02			100.00	
33	CAR-88-7E	13	Green Harbour	sandstone	264845	4876609	20T	81.02	0.30	7.75	2.88	2.07	0.73	0.015	0.39	0.71	1.44	1.79	0.200			98.06	0.57
32	CAR-88-06	13	Green Harbour	sandstone	264893	4876601	20T	72.27	0.55	8.70	5.09	0.42	4.19	0.140	2.00	2.69	0.92	1.92	0.230			99.20	3.06
31	CAR-88-05	13	Green Harbour	slate	264924	4876490	20T	54.52	1.37	22.37	8.01	2.07	5.33	0.050	2.41	0.59	2.19	5.39	0.174			100.43	0.55
30	CAR-88-02	13	Green Harbour	sandstone	264983	4876611	20T	79.84	0.58	8.40	2.30	0.45	1.66	0.07	0.72	1.57	1.86	1.82	0.05			99.13	1.54
29	78-32-23	2	Green Harbour	metapsammite	258812	4861048	20T	71.59	0.56	11.76	5.64	0.00	5.08	0.12	2.14	0.93	2.18	1.25	0.21		3.81	99.63	
28	78-32-86	2	Green Harbour	metapelite	258812	4861048	20T	54.13	1.15	20.11	10.09	1.27	7.94	0.06	3.50	1.07	1.99	3.23	0.21		5.41	100.07	
27	78-40-124	2	Green Harbour	metapsammite	257699	4858572	20T	73.96	0.85	13.37	3.67	1.27	2.16	0.08	1.20	0.32	0.17	4.16	0.12		2.69	100.35	
26	78-40-11	2	Green Harbour	metapelite	257699	4858572	20T	59.34	0.84	18.81	7.79	0.91	6.19	0.11	2.61	0.92	1.04	3.84	0.09		4.62	99.32	
25	78-24-92	4	Green Harbour	meta-argillite	253797	4851516	20T	57.50	0.95	18.00		1.64	6.80	0.14	3.14	2.88	2.28	2.90	0.14		4.23	100.60	
24	78-24-62	2	Green Harbour	metapelite	253797	4851516	20T	54.11	1.11	19.63	8.09	0.57	6.77	0.12	3.48	2.38	2.97	2.76	0.17		5.42	99.49	
23	78-45-43	2	Green Harbour	metapelite	259120	4855020	20T	58.27	0.81	18.40	7.26	0.69	5.91	0.10	2.68	3.31	1.60	3.83	0.10		3.57	99.27	
22	78-29-80	4	Green Harbour	medium-grained feldspathic wacke	261780	4860200	20T	42.60	1.21	23.00		2.60	9.50	0.22	5.93	2.54	1.96	4.08	0.19		5.47	99.30	
21	78-30-15	2	Green Harbour	metapelite	261510	4860270	20T	59.96	0.79	17.68	7.89	1.14	6.07	0.10	3.27	3.47	2.27	2.94	0.18		3.02	100.89	
20	77-30-15	2	Green Harbour	metapsammite	257237	4855939	20T	66.63	0.78	13.87	5.98	0.31	5.10	0.16	2.36	3.31	2.85	0.89	0.15		3.09	99.50	
19	77-34-48	4	Green Harbour	argillite	256629	4855993	20T	55.80	1.02	19.40		2.04	7.50	0.17	3.88	0.52	1.63	3.49	0.14		4.16	99.75	
18	78-10-93	4	Green Harbour	argillite	256556	4856229	20T	46.50	1.21	23.40		3.40	7.20	0.24	4.31	1.08	1.56	4.79	0.18		5.62	99.49	
17	80-01-17	2	Green Harbour	metapelite	256386	4851539	20T	56.86	0.84	18.58	8.47	2.18	5.66	0.12	3.01	1.57	2.30	4.66	0.21		2.24	98.23	
16	77-31-108	2	Green Harbour	carbonate	261389	4851020	20T	27.53	0.35	9.84	4.40	0.24	3.74	0.92	1.92	26.96	0.06	2.19	0.16		23.33	97.24	
15	78-20-35	2	Moses Lake	metapsammite	254895	4851166	20T	63.55	0.81	15.64	6.18	0.98	4.68	0.13	2.88	2.76	3.28	1.58	0.13		1.99	98.41	
14	78-20-53	4	Moses Lake	graphic argillite	254895	4851166	20T	61.90	1.00	15.70		1.84	5.50	0.12	2.92	3.17	3.46	1.83	0.15		1.62	99.21	
13	78-20-104	4	Moses Lake	medium-grained wacke	254895	4851166	20T	66.70	0.86	13.90		0.92	4.90	0.14	2.40	3.56	3.26	1.03	0.13		1.16	98.96	
12	77-25-135	4	Moses Lake	fine-grained feldspathic wacke	256881	4855734	20T	65.30	0.78	13.60		1.61	6.60	0.19	2.28	1.83	2.85	1.36	0.13		2.70	99.23	
11	77-25-132	4	Moses Lake	mineralized argillite	256881	4855734	20T	31.80	0.76	14.30		3.20	31.80	0.42	3.98	0.19	0.26	0.20	0.09		7.08	94.08	
10	77-11-122	2	Moses Lake	metapsammite	256399	4855308	20T	59.38	1.06	17.64	7.75	1.43	5.69	0.12	2.92	0.91	2.07	4.00	0.11		3.55	98.88	
9	79-05-51	4	Moses Lake	metawacke	257932	4852670	20T	69.30	0.71	13.60		1.24	3.80	0.09	2.00	2.19	4.49	2.03	0.13		0.85	100.50	
8	77-06-74	4	Moses Lake	fine-grained feldspathic wacke	256403	4854255	20T	66.40	0.85	14.30		1.40	5.00	0.11	2.36	1.68	4.16	2.04	0.14		1.39	99.83	
7	77-05-57	2	Moses Lake	metapsammite	257034	4854108	20T	64.70	0.90	15.10	7.85	0.87	6.28	0.14	2.91	1.43	3.58	1.41	0.14		2.39	99.85	
6	77-04-105	4	Moses Lake	medium-grained feldspathic wacke	256247	4854176	20T	46.90	1.54	21.50		4.73	4.90	0.20	2.91	2.79	2.11	5.43	0.22		5.31	98.54	
5	80-01-45	2	Moses Lake	metapsammite	256386	4851539	20T	64.65	1.13	13.81	6.89	0.43	5.81	0.17	2.92	2.62	3.13	2.45	0.15		1.18	98.45	
4	P13-W02-085	13	Moses Lake	metasandstone	264760	4849158	20T	71.48	0.81	12.37	5.26			0.08	2.08	1.17	3.82	1.42	0.11	0.02	1.10	99.73	0.04
3	77-31-60	4	Moses Lake	graphic argillite	261389	4851020	20T	66.60	0.68	16.40		0.88	1.10	0.02	1.18	0.39	2.85	3.57	0.11		6.77	100.55	
2	77-31-78	4	Moses Lake	graphic argillite	261389	4851020	20T	52.30	1.22	19.60		2.07	5.50	0.06	2.41	0.42	2.22	4.51	0.18		10.00	100.50	
1	77-31-115	4	Moses Lake	argillite	261389	4851020	20T	60.40	0.83	17.10		1.71	5.90	0.14	3.33	2.19	2.37	3.26	0.13		2.54	99.90	

1. Clarke and Halliday (1980); 2. Cullen (1983); 3. Richardson (1983); 4. Wolfson (1983); 5. Graves and Zentilli (1988); 6. O'Brien (1988); 7. Kontak and Dostal (1992); 8. Fyffe and Pickerill (1993); 9. Currie *et al*. (1998); 10. Jensen (1999); 11. Glasmacher *et al*. (2003); 12. Toole (2006).
13. Unpublished NSDNR data; CAR88 and NB samples done by neutron activation by Bondar-Clegg & Company Limited; EK86 samples done by XRF at Saint Mary's University; A10, A07, and P15 samples with (*) done by ICP/ES and MS at ACME and without (*) done by XRF at Saint Mary's University
14. Unpublished data from Dr. Cliff Stanley (Acadia University); analyses done by ICP/ES and MS at ACME