

Cambrian-Ordovician carbonate succession

RockEval/TOC report, Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary
 Database Reference: Rock-Eval Data for Canadian Borehole Cuttings, Core and Outcrop Samples
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LOCATION_ID	NAME	LAT	LONG	DEPTH	TOC	TMAX	S1	S2	S3	HI	OI	PI	EQUIP	UNIT
C-457580	Polaris Mine	75.40	-96.93	borehole	1.13	437	0.10	6.97	0.20	617	18	0.01	R 6	Thumb Mountain
C-457579	Polaris Mine	75.39	-96.92	borehole	5.45	439	1.59	40.89	0.48	750	9	0.04	R 6	Thumb Mountain
C-457578	Polaris Mine	75.39	-96.93	borehole	2.00	436	0.22	13.17	0.39	659	20	0.02	R 6	Thumb Mountain
C-457577	Polaris Mine	75.40	-96.93	borehole	1.32	438	0.17	9.32	0.17	706	13	0.02	R 6	Thumb Mountain
C-457574	Polaris Mine	75.39	-96.93	borehole	0.90	433	0.06	5.30	0.27	589	30	0.01	R 6	Thumb Mountain
C-457573	Polaris Mine	75.39	-96.92	borehole	1.49	440	0.17	11.82	0.09	793	6	0.01	R 6	Thumb Mountain
C-457572	Polaris Mine	75.46	-96.96	borehole	0.86	439	0.12	6.72	0.18	781	21	0.02	R 6	Thumb Mountain
C-457569	Polaris Mine	75.40	-96.92	borehole	0.21	420	0.02	0.20	0.09	95	43	0.09	R 6	Irene Bay
C-457569	Polaris Mine	75.40	-96.92	borehole	0.20	410	0.03	0.21	0.30	105	150	0.13	R 6	Irene Bay
C-457569	Polaris Mine	75.40	-96.92	borehole	0.32	413	0.02	0.13	0.33	41	103	0.13	R 6	Irene Bay
C-457569	Polaris Mine	75.40	-96.92	borehole	0.18	407	0.03	0.19	0.36	106	200	0.14	R 6	Irene Bay
C-457449	Polaris Mine	75.41	-96.92	borehole	0.14	438	0.01	0.13	0.15	93	107	0.07	R 6	Thumb Mountain
C-457238	Polaris Mine	75.45	-97.00	borehole	0.15	423	0.04	0.21	0.24	140	160	0.16	R 6	Irene Bay
C-457233	Polaris Mine	75.50	-97.04	borehole	13.61	439	1.81	114.44	0.61	841	4	0.02	R 6	Irene Bay
C-457084	Truro Island	75.29	-97.26	borehole	9.94	439	0.80	69.15	0.52	696	5	0.01	R 6	Thumb Mountain
C-457025	Eclipse	75.55	-96.16	borehole	0.35	433	0.03	0.59	0.14	169	40	0.05	R 6	Bay Fiord
C-457006	Eclipse	75.57	-96.30	borehole	0.35	426	0.03	0.38	0.19	109	54	0.07	R 6	Bay Fiord
C-456881	Polaris Mine	75.38	-96.91	borehole	0.65	441	0.09	4.69	0.19	722	29	0.02	R 6	Thumb Mountain
C-456869	Truro Island	75.29	-97.26	borehole	0.94	440	0.10	6.06	0.11	645	12	0.02	R 6	Thumb Mountain
C-456857	Rookery Creek	75.35	-95.64	borehole	0.09	433	0.02	0.16	0.31	178	344	0.11	R 6	Thumb Mountain
C-456857	Rookery Creek	75.35	-95.64	borehole	0.11	434	0.01	0.12	0.15	109	136	0.08	R 6	Thumb Mountain
C-456857	Rookery Creek	75.35	-95.64	borehole	0.54	425	0.08	1.50	0.47	278	87	0.05	R 6	Thumb Mountain
C-456857	Rookery Creek	75.35	-95.64	borehole	0.15	432	0.02	0.32	0.26	213	173	0.06	R 6	Thumb Mountain
C-456830	Polaris Mine	75.39	-96.96	borehole	0.49	440	0.03	1.28	0.27	261	55	0.02	R 6	Bay Fiord
C-456825	Polaris Mine	75.39	-96.95	borehole	0.31	431	0.04	0.38	0.28	123	90	0.10	R 6	Bay Fiord
C-456807	Polaris Mine	75.38	-96.91	borehole	0.09	440	0.02	0.25	0.13	278	144	0.07	R 6	Thumb Mountain
C-456807	Polaris Mine	75.38	-96.91	borehole	0.55	435	0.14	2.39	0.31	435	56	0.06	R 6	Thumb Mountain
C-456801	Polaris Mine	75.43	-96.99	borehole	0.79	437	0.07	5.49	0.21	695	27	0.01	R 6	Thumb Mountain
C-456793	Polaris Mine	75.41	-96.94	borehole	0.36	437	0.04	1.67	0.19	464	53	0.02	R 6	Thumb Mountain
C-456757	Polaris Mine	75.39	-96.92	borehole	1.04	439	0.13	7.52	0.21	723	20	0.02	R 6	Thumb Mountain
C-456757	Polaris Mine	75.39	-96.92	borehole	0.81	438	0.11	5.89	0.11	727	14	0.02	R 6	Thumb Mountain
C-456742	Polaris Mine	75.40	-96.93	outcrop	3.00	444	0.45	24.81	0.27	827	9	0.02	R 6	Thumb Mountain
C-456742	Polaris Mine	75.40	-96.93	outcrop	1.24	438	0.03	1.47	0.10	119	8	0.02	R 6	Thumb Mountain
C-456694	Polaris District	75.49	-95.01	outcrop	0.06	441	0.01	0.05	0.12	83	200	0.17	R 6	Thumb Mountain
C-456647	Polaris District	75.19	-96.31	outcrop	0.07	450	0.01	0.07	0.17	100	243	0.13	R 6	Thumb Mountain
C-456546	Polaris District	75.26	-95.50	outcrop	0.12	439	0.02	0.25	0.43	208	358	0.07	R 6	Irene Bay
C-456505	Polaris District	75.63	-96.39	outcrop	0.30	426	0.02	0.26	0.37	87	123	0.07	R 6	Bay Fiord
C-412484	Polaris District	75.54	-96.12	outcrop	0.08	440	0.01	0.08	1.02	100	1275	0.11	R 6	Thumb Mountain
C-412478	Polaris District	75.52	-96.18	outcrop	0.11	424	0.01	0.08	0.18	73	164	0.11	R 6	Irene Bay
C-412459	Polaris District	75.45	-94.85	outcrop	0.10	441	0.01	0.13	0.20	130	200	0.07	R 6	Thumb Mountain
C-412436	Polaris District	75.57	-94.64	outcrop	0.09	431	0.01	0.07	0.14	78	156	0.13	R 6	Irene Bay
C-412414	Polaris District	75.53	-94.49	outcrop	0.07	445	0.01	0.06	0.14	86	200	0.14	R 6	Irene Bay

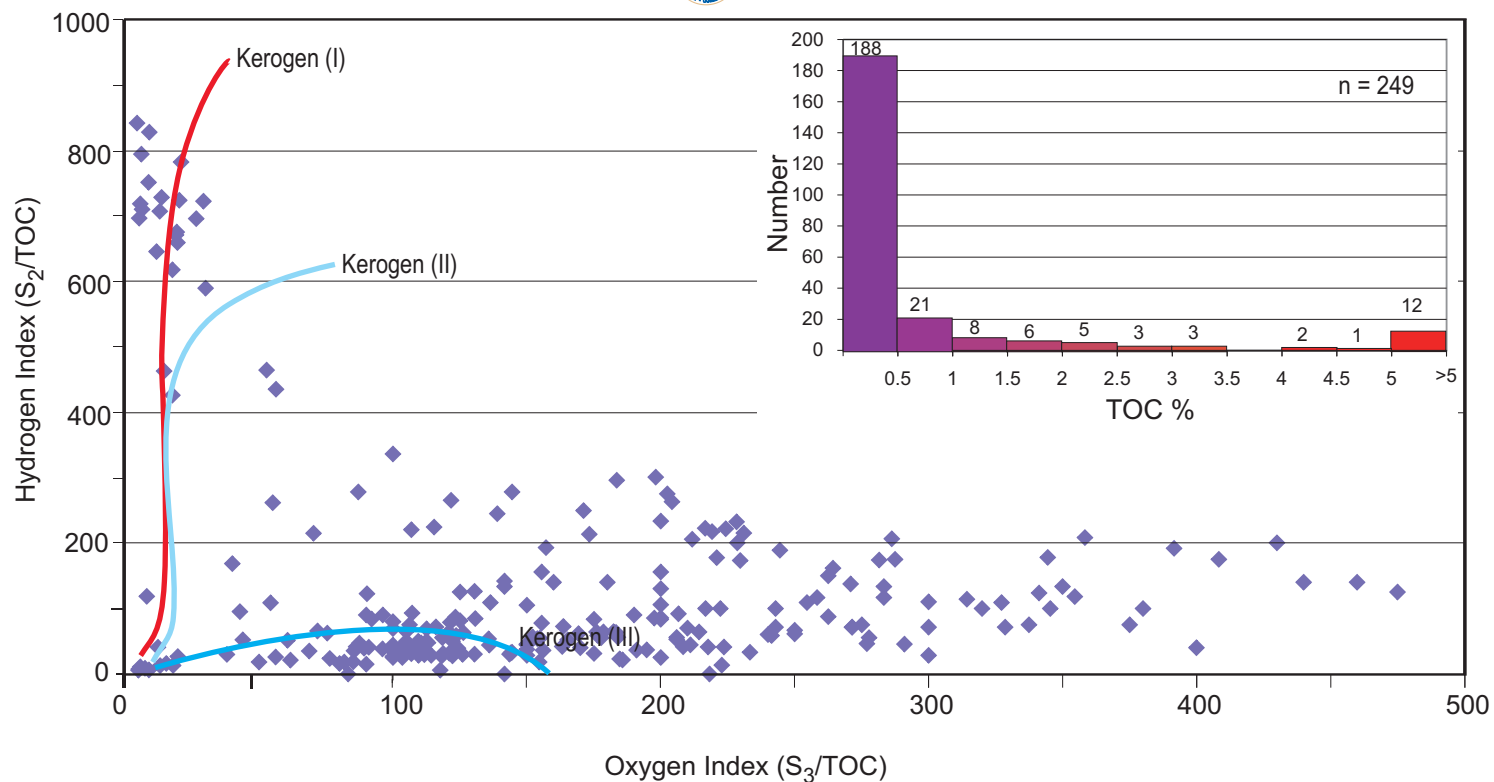
LOCATION_ID	NAME	LAT	LONG	DEPTH	TOC	TMAX	S1	S2	S3	HI	OI	PI	EQUIP	UNIT
C-412401	Polaris District	75.36	-94.13	outcrop	0.07	435	0.00	0.05	0.21	71	300	0.00	R 6	Irene Bay
C-412355	Polaris District	75.43	-94.36	outcrop	0.05	451	0.00	0.03	0.12	60	240	0.00	R 6	Irene Bay
C-245587	Dog Food Fiord	78.35	-78.66	outcrop	7.87	603	0.34	0.99	1.03	13	13	0.26	R 6	Thumb Mountain
C-245586	Dog Food Fiord	78.35	-78.66	outcrop	3.00	606	0.26	0.48	0.46	16	15	0.35	R 6	Thumb Mountain
C-245584	Dog Food Fiord	78.35	-78.66	outcrop	0.22	316	0.02	0.03	0.49	14	223	0.40	R 6	Thumb Mountain
C-245581	Dog Food Fiord	78.35	-78.66	outcrop	1.12	322	0.13	0.30	0.22	27	20	0.30	R 6	Thumb Mountain
C-207445	Protecteur Point	77.34	-81.17	outcrop	0.14	426	0.01	0.03	0.26	21	186	0.25	R 6	Thumb Mountain
C-207434	St Laurent Point	77.35	-81.17	outcrop	0.09	441	0.02	0.14	0.18	156	200	0.13	R 6	Eleanor River
C-207433	St Laurent Point	77.35	-81.17	outcrop	0.18	437	0.20	0.44	0.25	244	139	0.31	R 6	Eleanor River
C-198424	Barrow Harbour	76.69	-95.30	outcrop	0.04	454	0.01	0.05	0.19	125	475	0.17	R 6	Eleanor River
C-198422	Barrow Harbour	76.70	-95.21	outcrop	0.07	455	0.01	0.05	0.17	71	243	0.17	R 6	Eleanor River
C-198338	Hawker Bay	76.76	-96.12	outcrop	0.09	426	0.11	0.14	0.14	156	156	0.44	R 6	Baumann Fiord
C-198323	Hawker Bay	76.76	-96.12	outcrop	0.06	441	0.01	0.06	0.13	100	217	0.14	R 6	Baumann Fiord
C-196819	Vendom Fiord	78.45	-84.83	outcrop	0.05	442	0.01	0.05	0.16	100	320	0.17	R 6	Irene Bay
C-196810	Vendom Fiord	77.78	-84.13	outcrop	0.04	450	0.01	0.07	0.25	175	625	0.13	R 6	Irene Bay
C-196809	Vendom Fiord	77.78	-84.13	outcrop	0.14	423	0.04	0.09	0.25	64	179	0.31	R 6	Irene Bay
C-186601	Vendom Fiord	77.50	-82.00	outcrop	0.10	451	0.01	0.06	0.12	60	120	0.14	R 6	Eleanor River
C-174751	Trold Fiord	78.19	-84.87	outcrop	0.10	425	0.02	0.07	0.21	70	210	0.22	R 6	Eleanor River
C-154982	Cape Briggs	76.98	-95.63	outcrop	0.08	437	0.01	0.06	0.22	75	275	0.14	R 6	Baumann Fiord
C-151212	Sheills Penninsula	76.27	-95.35	outcrop	0.12	427	0.04	0.21	0.49	175	408	0.16	R 6	Thumb Mountain
C-151209	Sheills Penninsula	76.27	-95.35	outcrop	0.05	438	0.02	0.07	0.23	140	460	0.22	R 6	Thumb Mountain
C-151206	Sheills Penninsula	76.27	-95.35	outcrop	0.06	450	0.00	0.02	0.14	33	233	0.00	R 6	Thumb Mountain
C-151205	Sheills Penninsula	76.27	-95.35	outcrop	0.11	435	0.01	0.11	0.38	100	345	0.08	R 6	Thumb Mountain
C-147017	River near Viks Fiord	76.07	-91.37	outcrop	0.23	428	0.03	0.61	0.28	265	122	0.05	R 6	Thumb Mountain
C-147014	River near Viks Fiord	76.07	-91.37	outcrop	0.10	436	0.01	0.11	0.30	110	300	0.08	R 6	Thumb Mountain
C-120718	Sydkap Peninsula	76.33	-86.17	outcrop	0.06	457	0.01	0.08	0.21	133	350	0.11	R 6	Eleanor River
C-120682	Fram Fiord	76.57	-81.12	outcrop	17.69	449	2.81	126.89	1.00	717	5	0.02	R II	Cambrian
C-120682	Fram Fiord	76.57	-81.12	outcrop	17.60	450	2.76	124.81	1.12	709	6	0.02	R II	Cambrian
C-120675	South Cape Fiord	76.50	-85.12	outcrop	0.04	468	0.00	0.03	0.15	75	375	0.00	R 6	Bay Fiord
C-120670	South Cape Fiord	76.50	-85.12	outcrop	0.06	441	0.01	0.08	0.17	133	283	0.11	R 6	Bay Fiord
C-120668	South Cape Fiord	76.50	-85.12	outcrop	0.07	470	0.01	0.05	0.23	71	329	0.17	R 6	Bay Fiord
C-120661	South Cape Fiord	76.50	-85.12	outcrop	0.10	448	0.04	0.15	0.74	150	740	0.21	R 6	Bay Fiord
C-120657	South Cape Fiord	76.50	-85.12	outcrop	0.23	401	0.03	0.12	0.38	52	165	0.20	R 6	Bay Fiord
C-120656	South Cape Fiord	76.50	-85.12	outcrop	0.25	429	0.04	0.11	0.34	44	136	0.27	R 6	Bay Fiord
C-120655	South Cape Fiord	76.50	-85.12	outcrop	0.07	428	0.02	0.08	0.22	114	314	0.20	R 6	Bay Fiord
C-110999	Baad Fiord	76.38	-86.32	outcrop	0.10	439	0.02	0.09	0.19	90	190	0.18	R 6	Eleanor River
C-091769	Mordor	76.65	-82.88	outcrop	0.14	435	0.02	0.10	0.38	71	271	0.17	R 6	Thumb Mountain
C-091450	Mordor	76.64	-82.93	outcrop	0.08	434	0.03	0.14	0.23	175	288	0.18	R 6	Eleanor River
C-091224	Swinnerton Peninsula	77.32	-81.22	outcrop	0.15	446	0.05	0.21	0.27	140	180	0.19	R 6	Eleanor River
C-091221	Swinnerton Peninsula	77.32	-81.22	outcrop	0.10	432	0.05	0.20	0.43	200	430	0.20	R 6	Eleanor River
C-091219	Swinnerton Peninsula	77.32	-81.22	outcrop	0.12	442	0.02	0.15	0.15	125	125	0.12	R 6	Eleanor River
C-091193	Mordor	76.64	-82.93	outcrop	0.11	435	0.02	0.12	0.36	109	327	0.14	R 6	Eleanor River
C-091190	Mordor	76.64	-82.93	outcrop	0.09	426	0.01	0.05	0.25	56	278	0.17	R 6	Eleanor River
C-091184	Mordor	76.64	-82.93	outcrop	0.07	441	0.00	0.02	0.21	29	300	0.00	R 6	Eleanor River
C-091173	Grise Fiord	76.53	-83.00	outcrop	0.07	436	0.03	0.14	0.16	200	229	0.18	R 6	Baumann Fiord
C-091166	Grise Fiord	76.53	-83.00	outcrop	0.12	424	0.03	0.14	0.31	117	258	0.18	R 6	Baumann Fiord
C-091165	Grise Fiord	76.53	-83.00	outcrop	0.27	439	0.14	0.58	0.19	215	70	0.19	R 6	Baumann Fiord
C-077436	Burnett Inlet	74.48	-86.30	outcrop	0.06	446	0.01	0.07	0.17	117	283	0.13	R 6	Thumb Mountain
C-077434	Burnett Inlet	74.48	-86.30	outcrop	0.09	441	0.04	0.17	0.22	189	244	0.19	R 6	Thumb Mountain
C-077428	Burnett Inlet	74.48	-86.30	outcrop	0.12	339	0.04	0.23	0.47	192	392	0.15	R 6	Thumb Mountain

LOCATION_ID	NAME	LAT	LONG	DEPTH	TOC	TMAX	S1	S2	S3	HI	OI	PI	EQUIP	UNIT
C-077424	Burnett Inlet	74.48	-86.30	outcrop	0.11	443	0.04	0.13	0.39	118	355	0.24	R 6	Thumb Mountain
C-077371	Croker Bay	74.70	-83.42	outcrop	0.05	448	0.01	0.05	0.19	100	380	0.17	R 6	Thumb Mountain
C-077369	Croker Bay	74.70	-83.42	outcrop	0.05	441	0.02	0.07	0.22	140	440	0.22	R 6	Thumb Mountain
C-077238	SW of Skruis Point	75.62	-88.87	outcrop	0.12	441	0.08	0.28	0.24	233	200	0.22	R 6	Bay Fiord
C-077236	SW of Skruis Point	75.62	-88.87	outcrop	0.06	446	0.01	0.04	0.15	67	250	0.20	R 6	Bay Fiord
C-077207	Burnett Inlet	74.57	-86.33	outcrop	0.11	404	0.04	0.12	0.28	109	255	0.25	R 6	Cass Fiord
C-077205	Burnett Inlet	74.57	-86.33	outcrop	0.08	431	0.04	0.12	0.21	150	263	0.25	R 6	Cass Fiord
C-077084	Thomas Lee Inlet	75.37	-89.13	outcrop	0.14	426	0.02	0.27	0.22	193	157	0.07	R 6	Thumb Mountain
C-077077	Thomas Lee Inlet	75.65	-89.67	outcrop	0.13	424	0.02	0.07	0.20	54	154	0.22	R 6	Bay Fiord
C-077076	Thomas Lee Inlet	75.65	-89.67	outcrop	0.27	430	0.04	0.15	0.32	56	119	0.21	R 6	Bay Fiord
C-077075	Thomas Lee Inlet	75.65	-89.67	outcrop	0.28	433	0.08	0.94	0.28	336	100	0.08	R 6	Bay Fiord
C-077074	Sverdrup Inlet	75.56	-87.88	outcrop	0.07	437	0.01	0.05	0.19	71	271	0.17	R 6	Eleanor River
300N127520098300	Allison River N-12	75.20	-98.60	10860 F	3.17	530	0.44	0.18	0.16	6	5	0.71	R II	Irene Bay
300N127520098300	Allison River N-12	75.20	-98.60	10890 F	2.50	401	0.42	0.27	0.14	11	6	0.61	R II	Irene Bay
300N127520098300	Allison River N-12	75.20	-98.60	10920 F	2.82	520	0.44	0.17	0.25	6	9	0.72	R II	Irene Bay
300N127520098300	Allison River N-12	75.20	-98.60	10950 F	2.28	497	0.42	0.20	0.17	9	7	0.68	R II	Irene Bay
300N127520098300	Allison River N-12	75.20	-98.60	10980 F	1.55	451	0.29	0.12	0.08	8	5	0.71	R II	Irene Bay
300N127520098300	Allison River N-12	75.20	-98.60	11010 F	0.44	419	0.32	0.32	2.80	73	636	0.50	R II	Irene Bay
300N127520098300	Allison River N-12	75.20	-98.60	11040 F	0.61	376	0.29	0.38	0.46	62	75	0.43	R II	Irene Bay
300M667730086000	Eids M-66	77.43	-86.44	4040 F	0.14	423	0.04	0.09	0.30	64	214	0.33	R 6	Bay Fiord
300M667730086000	Eids M-66	77.43	-86.44	4070 F	0.23	421	0.04	0.13	0.35	57	152	0.23	R 6	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	4120 F	0.50	479	0.19	0.26	0.22	52	44	0.42	R II	Irene Bay
300J347540098300	Caledonian River J-34	75.56	-98.72	5260 F	0.50	508	0.09	0.15	0.19	30	38	0.38	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5260 F	0.32	494	0.07	0.21	0.23	66	72	0.24	R 6	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5320 F	0.16	493	0.05	0.13	0.20	81	125	0.28	R 6	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5320 F	0.17	386	0.04	0.05	0.19	29	112	0.44	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5380 F	0.23	391	0.18	0.29	0.30	126	130	0.38	R 6	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5380 F	0.22	353	0.23	0.10	0.33	45	150	0.70	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5440 F	0.16	376	0.16	0.05	0.19	31	119	0.76	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5500 F	0.16	301	0.15	0.06	0.24	38	150	0.71	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5560 F	0.29	356	0.16	0.09	0.31	31	107	0.64	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5620 F	0.12	0	0.03	0.00	0.17	0	142	1.00	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5680 F	0.16	352	0.28	0.06	0.17	38	106	0.82	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5740 F	0.14	328	0.14	0.04	0.21	29	150	0.78	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5800 F	0.12	0	0.09	0.00	0.10	0	83	1.00	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5860 F	0.22	301	0.16	0.04	0.11	18	50	0.80	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5920 F	0.14	380	0.13	0.05	0.14	36	100	0.72	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	5980 F	0.20	374	0.18	0.13	0.21	65	105	0.58	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6040 F	0.15	361	0.19	0.04	0.15	27	100	0.83	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6100 F	0.25	395	0.25	0.11	0.25	44	100	0.69	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6160 F	0.13	368	0.17	0.11	0.17	85	131	0.61	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6220 F	0.16	386	0.18	0.11	0.18	69	113	0.62	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6280 F	0.20	301	0.23	0.10	0.21	50	105	0.70	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6340 F	0.17	333	0.24	0.10	0.21	59	124	0.71	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6400 F	0.18	430	0.22	0.08	0.27	44	150	0.73	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6460 F	0.19	301	0.18	0.06	0.23	32	121	0.75	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6520 F	0.13	301	0.20	0.08	0.22	62	169	0.71	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6580 F	0.18	371	0.25	0.10	0.32	56	178	0.71	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6640 F	0.28	362	0.30	0.11	0.31	39	111	0.73	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6700 F	0.22	372	0.23	0.09	0.20	41	91	0.72	R II	Bay Fiord

LOCATION_ID	NAME	LAT	LONG	DEPTH	TOC	TMAX	S1	S2	S3	HI	OI	PI	EQUIP	UNIT
300J347540098300	Caledonian River J-34	75.56	-98.72	6800 F	0.23	362	0.21	0.10	0.24	43	104	0.68	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	6900 F	0.28	355	0.32	0.11	0.25	39	89	0.74	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	7000 F	0.25	352	0.28	0.16	0.44	64	176	0.64	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	7100 F	0.12	340	0.12	0.05	0.25	42	208	0.71	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	7200 F	0.34	348	0.24	0.19	0.70	56	206	0.56	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	7300 F	0.10	405	0.15	0.04	0.17	40	170	0.79	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	7400 F	0.09	346	0.11	0.04	0.19	44	211	0.73	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	7500 F	0.13	430	0.19	0.09	0.13	69	100	0.68	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	7600 F	0.11	423	0.25	0.05	0.32	45	291	0.83	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	7700 F	0.10	331	0.13	0.04	0.40	40	400	0.76	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	7800 F	0.26	389	0.21	0.06	0.48	23	185	0.78	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	7900 F	0.25	424	0.16	0.09	0.39	36	156	0.64	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	8000 F	0.22	325	0.15	0.04	0.34	18	155	0.79	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	8100 F	0.22	327	0.18	0.04	0.18	18	82	0.82	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	8200 F	0.22	392	0.22	0.06	0.26	27	118	0.79	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	8300 F	0.14	355	0.14	0.04	0.16	29	114	0.78	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	8400 F	0.17	383	0.16	0.04	0.13	24	76	0.80	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	8500 F	0.27	381	0.12	0.05	0.23	19	85	0.71	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	8600 F	0.25	333	0.12	0.04	0.20	16	80	0.75	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	8700 F	0.18	346	0.16	0.05	0.22	28	122	0.76	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	8800 F	0.16	375	0.28	0.12	0.17	75	106	0.70	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	8900 F	0.16	380	0.23	0.08	0.18	50	113	0.74	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	9000 F	0.11	0	0.06	0.00	0.24	0	218	1.00	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	9100 F	0.23	382	0.14	0.07	0.33	30	143	0.67	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	9200 F	0.20	335	0.17	0.03	0.18	15	90	0.85	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	9300 F	0.23	383	0.26	0.08	0.23	35	100	0.76	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	9400 F	0.29	472	0.15	0.12	0.25	41	86	0.56	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	9500 F	0.17	383	0.09	0.01	0.20	6	118	0.90	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	9600 F	0.32	365	0.21	0.08	0.64	25	200	0.72	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	9700 F	0.28	385	0.21	0.07	0.29	25	104	0.75	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	9800 F	0.21	382	0.13	0.06	0.23	29	110	0.68	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	9900 F	0.18	453	0.18	0.09	0.22	50	122	0.67	R II	Bay Fiord
300J347540098300	Caledonian River J-34	75.56	-98.72	10000 F	0.29	372	0.41	0.17	0.70	59	241	0.71	R II	Bay Fiord
300J117630101300	Stokes Range J-11	76.34	-101.58	9290 F	0.98	464	0.32	0.40	0.12	41	12	0.44	R II	Irene Bay
300F367250117000	Victoria Island F-36	72.76	-117.19	6950 F	0.13	403	0.05	0.06	0.36	46	277	0.44	R 6	Thumb Mountain
300F367250117000	Victoria Island F-36	72.76	-117.19	7350 F	0.19	404	0.04	0.07	0.37	37	195	0.35	R 6	Thumb Mountain
300F367250117000	Victoria Island F-36	72.76	-117.19	7650 F	0.11	330	0.01	0.04	0.21	36	191	0.22	R 6	Thumb Mountain
300E797600109000	Eldridge Bay E-79	75.97	-109.49	6800 F	0.37	421	0.04	0.15	0.40	41	108	0.22	R 6	Bay Fiord
300E797600109000	Eldridge Bay E-79	75.97	-109.49	6850 F	0.32	432	0.03	0.16	0.35	50	109	0.18	R 6	Bay Fiord
300E797600109000	Eldridge Bay E-79	75.97	-109.49	6900 F	0.34	425	0.02	0.11	0.49	32	144	0.16	R 6	Bay Fiord
300D217630098300	Young Inlet D-21	76.34	-98.68	3240 F	0.10	365	0.06	0.09	0.09	90	90	0.40	R II	Irene Bay
300D217630098300	Young Inlet D-21	76.34	-98.68	4110 F	0.14	437	0.03	0.11	0.17	79	121	0.20	R 6	Bay Fiord
300D217630098300	Young Inlet D-21	76.34	-98.68	4150 F	0.09	431	0.02	0.09	0.20	100	222	0.18	R 6	Bay Fiord
300D217630098300	Young Inlet D-21	76.34	-98.68	4180 F	0.26	455	0.04	0.10	0.25	38	96	0.29	R 6	Bay Fiord
300D217630098300	Young Inlet D-21	76.34	-98.68	4240 F	0.08	419	0.02	0.07	0.21	88	262	0.24	R 6	Bay Fiord
300C737540111300	Apollo C-73	75.53	-111.98	9374.5 F	0.84	313	0.13	0.11	0.15	13	18	0.54	R 6	Irene Bay
300C737540111300	Apollo C-73	75.53	-111.98	9500 F	0.33	334	0.13	0.17	0.20	52	61	0.44	R 6	Thumb Mountain
300C737540111300	Apollo C-73	75.53	-111.98	9700 F	0.12	422	0.11	0.17	0.17	142	142	0.39	R 6	Thumb Mountain
300C737540111300	Apollo C-73	75.53	-111.98	9900 F	0.15	450	0.04	0.12	0.15	80	100	0.26	R 6	Thumb Mountain
300C737540111300	Apollo C-73	75.53	-111.98	10100 F	0.23	361	0.04	0.14	0.28	61	122	0.20	R 6	Bay Fiord

LOCATION_ID	NAME	LAT	LONG	DEPTH	TOC	TMAX	S1	S2	S3	HI	OI	PI	EQUIP	UNIT
300C737540111300	Apollo C-73	75.53	-111.98	10300 F	0.19	360	0.02	0.08	0.31	42	163	0.22	R 6	Bay Fiord
300C737540111300	Apollo C-73	75.53	-111.98	10500 F	0.23	354	0.03	0.07	0.30	30	130	0.27	R 6	Bay Fiord
300C737540111300	Apollo C-73	75.53	-111.98	10700 F	0.23	360	0.03	0.11	0.26	48	113	0.24	R 6	Bay Fiord
300C737540111300	Apollo C-73	75.53	-111.98	10900 F	0.25	373	0.07	0.21	0.23	84	92	0.25	R 6	Bay Fiord
300C737540111300	Apollo C-73	75.53	-111.98	11100 F	0.19	373	0.04	0.12	0.24	63	126	0.26	R 6	Bay Fiord
300C737540111300	Apollo C-73	75.53	-111.98	11500 F	0.25	425	0.05	0.18	0.29	72	116	0.23	R 6	Bay Fiord
300C737540111300	Apollo C-73	75.53	-111.98	11700 F	0.17	422	0.04	0.10	0.30	59	176	0.27	R 6	Bay Fiord
300C737540111300	Apollo C-73	75.53	-111.98	11900 F	0.16	366	0.02	0.05	0.28	31	175	0.26	R 6	Bay Fiord
300C737540111300	Apollo C-73	75.53	-111.98	11300 M	0.32	355	0.07	0.15	0.28	47	88	0.32	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	7500 F	0.17	414	0.02	0.07	0.38	41	224	0.24	R 6	Thumb Mountain
300A077530110000	Sabine Bay A-07	75.44	-110.01	7700 F	0.80	292	0.06	0.28	0.55	35	69	0.17	R 6	Thumb Mountain
300A077530110000	Sabine Bay A-07	75.44	-110.01	7900 F	0.33	326	0.03	0.13	0.41	39	124	0.17	R 6	Thumb Mountain
300A077530110000	Sabine Bay A-07	75.44	-110.01	8100 F	0.19	418	0.02	0.09	0.21	47	111	0.22	R 6	Thumb Mountain
300A077530110000	Sabine Bay A-07	75.44	-110.01	8300 F	0.12	332	0.03	0.10	0.21	83	175	0.22	R 6	Thumb Mountain
300A077530110000	Sabine Bay A-07	75.44	-110.01	8500 F	0.28	422	0.04	0.15	0.38	54	136	0.21	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	8700 F	0.24	417	0.04	0.32	0.34	133	142	0.11	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	8900 F	0.34	296	0.07	0.22	0.62	65	182	0.23	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	9300 F	0.31	334	0.04	0.17	0.48	55	155	0.20	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	9500 F	0.50	302	0.05	0.15	0.63	30	126	0.23	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	9700 F	0.24	416	0.02	0.06	0.24	25	100	0.26	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	9900 F	0.96	425	0.06	0.25	0.54	26	56	0.20	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	10500 F	0.47	607	0.02	0.10	0.29	21	62	0.16	R 6	Thumb Mountain
300A077530110000	Sabine Bay A-07	75.44	-110.01	10700 F	0.62	343	0.03	0.22	0.53	35	85	0.11	R 6	Thumb Mountain
300A077530110000	Sabine Bay A-07	75.44	-110.01	10900 F	1.34	340	0.78	3.96	2.46	296	184	0.17	R 6	Thumb Mountain
300A077530110000	Sabine Bay A-07	75.44	-110.01	11100 F	0.08	410	0.01	0.06	0.27	75	338	0.18	R 6	Thumb Mountain
300A077530110000	Sabine Bay A-07	75.44	-110.01	11300 F	0.17	343	0.02	0.09	0.35	53	206	0.18	R 6	Thumb Mountain
300A077530110000	Sabine Bay A-07	75.44	-110.01	11500 F	0.27	342	0.02	0.09	0.39	33	144	0.20	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	11700 F	0.17	329	0.02	0.07	0.37	41	218	0.19	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	11900 F	0.25	340	0.02	0.14	0.46	56	184	0.15	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	12100 F	0.97	330	0.55	2.55	1.98	263	204	0.18	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	12300 F	1.56	335	0.71	3.89	2.67	249	171	0.16	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	12500 F	0.18	335	0.03	0.11	0.45	61	250	0.21	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	12700 F	1.58	399	1.61	1.42	1.52	90	96	0.53	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	12900 F	0.30	326	0.05	0.19	0.55	63	183	0.19	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	13300 F	0.41	453	0.07	0.35	0.81	85	198	0.17	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	13900 F	0.61	305	0.15	0.56	1.26	92	207	0.21	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	14300 F	1.95	304	7.27	4.37	2.25	224	115	0.62	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	14300 F	2.02	304	7.78	4.45	2.16	220	107	0.64	R 6	Bay Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	14700 F	4.02	296	4.51	7.13	8.88	177	221	0.39	R 6	Eleanor River
300A077530110000	Sabine Bay A-07	75.44	-110.01	14900 F	0.17	402	0.21	0.21	0.58	124	341	0.50	R 6	Eleanor River
300A077530110000	Sabine Bay A-07	75.44	-110.01	15100 F	0.24	401	0.10	0.33	0.65	138	271	0.23	R 6	Eleanor River
300A077530110000	Sabine Bay A-07	75.44	-110.01	15100 F	8.57	301	9.37	17.63	18.15	206	212	0.35	R 6	Eleanor River
300A077530110000	Sabine Bay A-07	75.44	-110.01	15300 F	4.85	293	5.93	8.40	11.14	173	230	0.41	R 6	Eleanor River
300A077530110000	Sabine Bay A-07	75.44	-110.01	15500 F	11.30	308	10.41	25.11	24.47	222	217	0.29	R 6	Baumann Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	15500 F	11.63	303	12.53	25.76	26.08	221	224	0.33	R 6	Baumann Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	15700 F	5.98	306	5.67	12.86	13.81	215	231	0.31	R 6	Baumann Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	15900 F	2.56	327	2.62	7.69	5.07	300	198	0.25	R 6	Baumann Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	15900 F	5.04	328	4.44	13.85	10.20	275	202	0.24	R 6	Baumann Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	16100 F	0.65	307	0.44	1.13	1.83	174	282	0.28	R 6	Baumann Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	16300 F	4.14	310	3.53	9.62	9.45	232	228	0.27	R 6	Baumann Fiord

LOCATION_ID	NAME	LAT	LONG	DEPTH	TOC	TMAX	S1	S2	S3	HI	OI	PI	EQUIP	UNIT
300A077530110000	Sabine Bay A-07	75.44	-110.01	16500 F	8.36	308	7.10	18.17	18.32	217	219	0.28	R 6	Baumann Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	16700 F	1.38	301	1.26	2.85	3.95	207	286	0.31	R 6	Baumann Fiord
300A077530110000	Sabine Bay A-07	75.44	-110.01	16900 F	0.70	297	0.61	1.13	1.85	161	264	0.35	R 6	Christian Elv



Cambrian-Ordovician carbonate succession