

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
<b>Northwest Territories</b>									
Fort Smith, NWT	-	60.02	111.97	-	-	-	-	no pf	8, 10
Northwest Territories	3	60.77	115.88	-	-	-	U	-	6
Northwest Territories	5	60.72	115.90	-	-	-	U	-	6
Northwest Territories	9	60.65	116.02	-	-	-	U	-	6
Northwest Territories	18	60.57	116.10	-	-	-	U	-	6
Northwest Territories	23	60.50	116.28	-	-	-	U	-	6
Northwest Territories	26	60.47	116.30	-	-	-	U	-	6
Northwest Territories	31	60.40	116.37	-	-	-	U	-	6
Northwest Territories	32	60.35	116.40	-	-	-	U >	2.4	6
Northwest Territories	34	60.28	116.55	-	-	-	U	-	6
Northwest Territories	33	60.28	116.55	-	-	-	U	-	6
Northwest Territories	35	60.27	116.57	-	-	-	U	-	6
Northwest Territories	39	60.07	116.82	-	-	-	U >	0.9	6
Cameron B-13	EPB #293	60.04	117.05	-	-	-	-	no pf	45, 70, 38
Redknife Hills A	85-13 A	60.57	120.29	-	-	-	-	3.5	19
Redknife Hills B	85-13 B	60.57	120.29	-	-	-	-	7	19
Redknife Hills C	85-13 C	60.56	120.29	-	-	-	-	no pf	19
Fort Providence A-47	EPB #70	61.44	117.37	G <	71	-	+	no pf	45, 70, 64,15, 32
Fort Simpson	FS #1	61.79	121.30	-	-	-	+	no pf	45, 70, 64,15
Fort Simpson	FS #2	61.70	121.24	-	-	-	+	no pf	45, 70, 64,15
Fort Simpson	FS #3	61.64	121.41	-	-	-	+	no pf	45, 70, 64,15
Fort Simpson	-	61.87	121.35	-	-	-	>	12.2	8,10
N Wells PumpStn3	85-9	61.39	120.90	-	-	-	-	no pf	19
Mackenzie Hwy S	85-10A	61.35	120.86	-	-	-	-	no pf	19
Mackenzie Hwy S	85-10B	61.35	120.87	-	-	-	-	2	19
Moraine South	85-11	61.28	120.80	-	-	-	-	4	19
Jean Marie Ck.	85-12A	61.19	120.70	-	-	-	-	no pf	19
Jean Marie Ck.	85-12B	61.19	120.70	-	-	-	-	3.9	19
Manners Ck.	85-8A	61.60	121.09	-	-	-	-	12	19
Manners Ck.	85-8B	61.60	121.09	-	-	-	-	4	19
Manners Ck.	85-8C	61.60	121.09	-	-	-	-	4	19
Trail River	84-4A	62.08	121.99	-	-	-	-	no pf	19
Trail River	84-4B	62.08	121.99	-	-	-	-	no pf	19
Yellowknife	EPB #66	62.51	114.42	-	-	-	+	no pf	45,70,22,15,64
Yellowknife, NWT.	-	62.47	114.45	-	-	-	-	61-91.4	8,10
Yellowknife, NWT.	1) black rock	62.47	114.45	-	-	-	-	no pf	12
Yellowknife, NWT.	2) white rock	62.47	114.45	-	-	-	-	no pf	12
Yellowknife, NWT.	3) red rock	62.47	114.45	-	-	-	-	no pf	12

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Yellowknife, NWT.	4) till	62.47	114.45	-	-	-	-	no pf	12
Yellowknife, NWT.	5) beach ridge	62.47	114.45	-	-	-	-	no pf	12
Yellowknife, NWT.	6) burned peatland	62.47	114.45	-	-	-	-	no pf	12
Yellowknife, NWT.	7) sedge peatland	62.47	114.45	-	-	-	-	30	12
Yellowknife, NWT.	8) spruce peatland	62.47	114.45	-	-	-	-	50	12
Giant Yellowknife	-	62.48	114.63	-	-	-	-	85.3	56
Canadian Tungsten	-	62.00	128.25	-	-	-	+	10.7	9,56
Table Mountain	85-7A	63.61	123.64	-	-	-	-	40	19
Table Mountain	85-7B	63.60	123.62	-	-	-	-	70	19
Table Mountain	85-7C	63.60	123.62	-	-	-	-	50	19
Consolidated Discovery Yellowknife	-	63.25	113.83	-	-	-	-	91	56
Dahadinni River M-43A	EPB #94	63.88	124.66	G	284	357	E	51	15,32,45,65,70
Taurcanis, NWT	-	64.03	111.17	-	-	-	-	274	8
Great Bear R.	84-3A	64.91	125.58	-	-	-	-	74	19
Great Bear R.	84-3B	64.91	125.57	-	-	-	-	57	19
Norman Wells Pump Stn	84-1	65.29	126.88	-	-	-	-	55	19
Kee Scarp	HT137	65.31	126.73	-	-	-	-	no pf	19
Canyon Ck North	84-2A	65.29	126.88	-	-	-	-	33	19
Canyon Ck North	84-2B	65.27	126.52	-	-	-	X	30	19
Canyon Ck South	84-2C	65.22	126.51	-	-	-	-	53	19
West Whitefish	EPB #151	65.56	124.60	G	299	424	E	112	15,45,65,70,79
Norman Wells Canol 30x	EPB #88	65.29	126.87	-	-	-	U	143	15,45,64,70,79
Norman Wells Canol 19x	EPB #88	65.29	126.88	-	-	-	U	58	15,45,64,70,79
Norman Wells Canol 18x	EPB #88	65.29	126.87	-	-	-	U	76	15,45,64,70,79
Norman Wells Canol 7x	EPB #88	65.28	126.85	-	-	-	U	128	15,45,64,70,79
Norman Wells Canol 33x	-	65.28	126.84	-	-	-	+	62	15,45,64,70,79
Norman Wells Bear 13	EPB #88	65.26	126.89	-	-	-	U	67	15,45,64,70,79
Norman Wells Bear 7	EPB #88	65.26	126.88	-	-	-	U	52	15,45,64,70,79
Norman Wells	NW #3	65.28	126.75	-	-	-	+	37	15,18,45,79
Norman Wells	NW #7	65.25	126.64	-	-	-	+	26	15,18,45,79
Norman Wells	NW #4	65.34	127.07	-	-	-	-	-	15,18,45,79
Norman Wells	NW #2	65.25	127.00	-	-	-	-	-	15,18,45,79
Norman Wells	NW #6	65.23	127.12	-	-	-	-	-	15,18,45,79
Norman Wells	-	65.30	126.82	-	-	-	-	47.5-61	8,10
Norman Wells	NW #1	65.35	127.17	-	-	-	-	-	15,18,45,79
Norman Wells	NW #5	65.26	126.63	-	-	-	-	-	15,18,45,79
Norman Wells	Hole #7	65.28	126.83	-	-	-	-	47	75a
Norman Wells	Hole #10	65.28	126.83	-	-	-	-	30	75a

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Norman Wells	Hole #12	65.28	126.83	-	-	-	-	18	75a
Norman Wells	Hole #13	65.28	126.83	-	-	-	-	15	75a
Norman Wells	Hole #17	65.28	126.83	-	-	-	-	very thin or absent	75a
Fort Good Hope	FGH #1	65.74	128.69	-	-	-	X	48	15,18,45,70,79
Fort Good Hope	FGH #3	65.78	128.87	-	-	-	-	-	15,18,45,70,79
Hume River D-53	EPB #100	65.87	129.18	G	390	472	+	35	32,47
Fort Good Hope	FGH #2	65.80	129.42	-	-	-	U	25	15,18,45,70,79
Great Bear Lake	Eldorado Mine	66.00	125.00	-	-	-	-	104	50
Fort Good Hope	FGH #4	66.12	129.61	-	-	-	X	33	15,18,45,70,79
Izok Lake	Onshore	67.33	123.80	-	-	-	>	20	38
Izok Lake	Beneath Lake	67.33	123.80	-	-	-	-	no pf	38
Tedji Lake K-24	EPB #253	67.73	126.83	G	375	448	E	449	32,47
Mackenzie Delta	No. 4	67.85	134.58	-	-	-	X	100	39
Arctic Red River (NWT)	Red R #1	67.43	135.10	-	-	-	X	107	45,61,77
Fort McPherson (NWT)	MP #1	67.43	135.42	-	-	-	X	90	45,51,79
Fort McPherson (NWT)	MP #2	67.43	135.42	-	-	-	X	150	45,51,79
Fort McPherson (NWT)	MP #3	67.43	135.42	-	-	-	X	150	45,51,79
Fort McPherson (NWT)	Mac #1	67.43	135.42	-	-	-	X	120	45,51
Sadene D-02	EPB #281	68.85	126.79	G	307	-	+	309	23,45,70,47
Crossley Lake S-K-60	-	68.50	129.48	G <	215	-	-	-	23
Wolverine H-34	-	68.38	130.63	G <	471	-	-	-	23
Kuglaurk N-02	-	68.53	131.52	G	98	-	-	-	23
Kugaluk N-02	EPB #76	68.53	131.52	-	-	-	E	102	15,23,45,64,70
Kamik F-38	-	68.95	133.40	G <	536	-	-	-	23
Kamik D-48	EPB #273	68.95	133.46	G	390	-	E X	370	15,23,70
Inuvik, NWT	-	68.30	133.48	-	-	-	>	91	8,10,79
Kamik D-58	-	68.95	133.50	G	317	332	-	-	23
Parsons F-09	-	68.97	133.53	G	384	-	-	-	23
Parsons D-20	EPB #285	68.99	133.57	G	352+/-8	-	E	364	15,70
Parsons D-20	EPB #285	68.99	133.57	G <	1050	-	E	370	23
Parsons N-17	EPB #275	68.95	133.57	G	320+/-15	-	E	355	15,70,47
Parsons N-17	EPB #275	68.95	133.57	G	286	-	E	361	23
Parsons O-27	-	68.95	133.60	G	348	-	-	-	23
East Reindeer C-38	-	68.78	133.65	G <	490	-	-	-	23
Parsons L-37	EPB #279	68.95	133.67	G <	1016	-	X +	308	23
Parsons L-37	EPB #279	68.95	133.67	G	312+/-8	-	X +	300	15,70,47
Parsons P-41	-	68.85	133.67	G	220	-	-	-	23
Parsons A-44	-	68.88	133.68	G	352	-	-	-	23
Parsons L-43	EPB #272	68.88	133.70	G	247	-	E	302	23
Parsons L-43	EPB #272	68.88	133.70	G	259+/-15	-	E	347	15,70,47

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East Reindeer P-60	-	68.67	133.72	G	158	-	-	-	23
Parsons P-53	-	68.88	133.72	G	307	-	-	-	23
Onigat D-52	-	68.68	133.73	G	580	650	-	-	74
Scurry Inuvik D-54	-	68.38	133.73	G <	384	-	-	-	23
Ogeoeq J-06	-	68.77	133.77	G <	164	-	-	-	23
East Reindeer G-04	-	68.88	133.77	G	320	-	-	-	23
Inuvik, NWT	no. 3	68.30	133.83	-	-	-	X	76	17,41,42,79
Mackenzie Delta Lake	-	68.32	133.83	-	-	-	-	76.2-91.4	8,10
Inuvik, NWT	no. 4	68.30	133.83	-	-	-	X	91	17,41,42,79
Inuvik, NWT	no. 2	68.30	133.83	-	-	-	> X	115	17,41,42,79
NRC Lake	-	68.32	133.83	-	-	-	-	60	53
Atigi O-48	EPB #194	68.95	133.94	G	564+/-15	-	E X	588	15,70
Atigi O-48	EPB #194	68.95	133.94	G	509	-	E X	594	23
Skagatlatachig D-50	-	68.65	133.95	G	675	745	-	-	74
East Reindeer A-01	-	68.67	134.00	G	214	-	-	-	23
Ikhil I-37	EPB #193	68.78	134.13	G	341+/-8	-	E	347	15,70
Ikhil I-37	EPB #193	68.78	134.13	G	351	-	E	354	23
Williams Is,50km NW of Inuvik	1	68.73	134.28	-	-	-	X	8.5	45,52,62,63
Williams Is,50km NW of Inuvik	2	68.73	134.28	-	-	-	X	17	45,52,62,63
Williams Is,50km NW of Inuvik	3	68.73	134.28	-	-	-	X	22	45,52,62,63
Williams Is,50km NW of Inuvik	4	68.73	134.28	-	-	-	X	2	45,52,62,63
Williams Is,50km NW of Inuvik	5	68.73	134.28	-	-	-	X	66	45,52,62,63
Ogruknang M-31	-	68.85	134.42	G	539	-	-	-	23
Napartok M-01	-	68.52	134.53	G	71	-	-	-	23
Tununuk F-30	-	68.98	134.62	G <	166	-	-	-	23
Kipnik O-20	-	68.83	134.80	G	76	-	-	-	23
Napoiak F-31	-	68.33	134.90	G	92	97	-	-	23
Aklavik, NWT	-	68.23	135.00	-	-	-	>	91	8
Aklavik F-17	-	68.10	135.07	G <	161	-	-	-	23
Aklavik A-37	-	68.27	135.13	G	67	103	-	-	23
Tulugak K-31	-	68.85	135.15	G	73	102	-	-	23
Aklavik F-38	-	68.12	135.15	G <	841	-	-	-	23
Kugpik O-13	EPB #192	68.88	135.30	G <	171	-	E	95	15,23,70
Unak B-11	-	68.67	135.32	G	158	-	-	-	23
Kugpik L-24	-	68.88	135.37	G	88	107	-	-	23
Beaver House H-13	EPB # 89	68.37	135.55	G	112	135	E	197	15,23,45,65,70
Ulu A-35	EPB #276	68.73	135.88	G <	227	-	E	90	15,23,70,71
Fish River B-60	-	68.65	136.22	G <	232	-	-	-	23

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Horton River G-02	EPB #77	69.86	127.27	G <	371	-	E	141	23,45,70,71
Nicholson N-45	-	69.92	128.93	G	198	-	-	-	23
Nicholson G-56	-	69.92	129.97	G	378	-	-	-	23
Kapik J-39	-	69.97	130.13	G	509	527	-	-	23
Nuvorak O-09	-	69.98	130.52	G	360	-	-	-	23
Amorak N-44	-	69.90	130.93	G	350	-	-	-	23
Amaguk H-16	-	69.58	131.05	G	210	-	-	-	23
Kanguk I-24	-	69.90	131.08	G	421	-	-	-	23
Kanguk F-42	-	69.85	131.18	G	473	479	-	-	23
Kiligvak I-29	-	69.48	131.33	G <	158	-	-	-	23
Louth K-45	-	69.90	131.45	G	564	598	-	-	23
Natagnak K-23	-	69.70	131.62	G	535	-	-	-	23
Natagnak H-50	-	69.82	131.67	G	538	546	-	-	23
Natagnak O-59	-	69.82	131.72	G	585	810	-	-	73
Natagnak K-53	-	69.72	131.73	G	561	576	-	-	23
Atkinson H-25	-	69.73	131.83	G	533	-	-	-	23
Atkinson M-33	-	69.72	131.92	G	490	512	-	-	23
Atkinson A-55	-	69.73	131.97	G	619	-	-	-	23
Itkrilek B-52	-	69.52	131.98	G	340	425	-	-	74
Maguk A-32	-	69.52	132.12	G	236	-	-	-	23
Akku F-14	-	69.38	132.32	G	229	-	-	-	23
Kimik D-29	EPB #261	69.64	132.37	G	631	-	X	663	15,23,67,70
Eskimo J-07	-	69.28	132.52	G	155	201	-	-	23
Pikiolik G-21	-	69.33	132.60	G	400	650	-	-	73
Pikiolik M-26	EPB #263	69.43	132.62	G	340	-	+	362	15,23,66,70
Atertak F-41	EPB #262	69.51	132.70	-	-	-	+	535	15,67,70
Pikiolik E-54	EPB #264	69.39	132.74	G	425	-	+	432	15,24,66,70
Tuktu O-19	-	69.32	132.80	G	335	-	-	-	23
Mayogiak J-17	-	69.45	132.80	G	433	-	-	-	23
Mayogiak M-16	-	69.43	132.82	G	411	-	-	-	23
Mayogiak L-39	-	69.48	132.90	G	636	-	-	-	23
Tuk M-09	-	69.32	133.03	G	355	450	-	-	74
Tuk F-18	-	69.28	133.07	G <	575	-	-	-	23
Tuk H-30	-	69.32	133.08	G	385	-	-	-	74
Tuk J-29	-	69.30	133.10	G	370	45	-	-	74
Imnak J-29	-	69.15	133.10	G	533	-	-	-	23
Nuna A-10	-	69.15	133.25	G	930	1013	-	-	73
Wagnark G-12	-	69.18	133.30	G	387	-	-	-	14
Nuna A-32	-	69.02	133.37	G	390	-	-	-	23
Wagnark C-23	-	69.20	133.37	G	518	-	-	-	3

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Kamik L-60	-	69.00	133.48	G	402	-	-	-	23
Parsons N-10	EPB #178	69.00	133.53	G	341+/-15	-	E	354	15,70,71
Parsons N-10	EPB #178	69.00	133.53	G	332	-	E	360	23
Siku A-12	EPB #277	69.02	133.54	G	343+/-8	-	E	360	15,70
Siku A-12	EPB #277	69.02	133.54	G	358	-	E	365	23
Red Fox P-21	EPB #260	69.18	133.58	G	610	640	>	575	15,23,67,70
Siku E-21	EPB #284	69.00	133.62	G	389+/-8	-	E	394	15,70
Siku E-21	EPB #284	69.00	133.62	G	326	-	E	403	23
Siku C-11	EPB #274	69.00	133.65	G	358+/-8	-	E	378	15,70
Siku C-11	EPB #274	69.00	133.65	G	357	-	E	385	23
Siku C-55	-	69.07	133.73	G	463	-	-	-	23
Lousy Point	BH91-6	69.24	134.44	-	-	-	X U	128	25
Lousy Point	BH91-10	69.23	134.35	-	-	-	X U	156	25
Lousy Point	BH91-12	69.22	134.30	-	-	-	X U	369	25
Lousy Point	BH91-13	69.22	135.29	-	-	-	X U	151	25
Kilagmiotak M-16	-	69.43	134.07	G	740	790	-	-	23
Iliyok I-27	-	69.95	134.08	G	692	738	-	-	73
Kilagmiotak F-48	EPB #165	69.46	134.20	G	716	747	X	600	23,70,15
Umiak N-10	-	69.50	134.27	G	701	768	-	-	23
Ivik N-17	-	69.62	134.32	G	672	697	-	-	23
Ivik J-26	EPB #266	69.60	134.34	-	-	-	X	500	15,67,70
Isserk E-27	-	69.93	134.37	G	674	-	-	-	23
Umiak J-37	-	69.45	134.38	G	669	733	-	-	23
Ivik C-52	-	69.52	134.48	G	649	-	-	-	23
Ivik K-54	-	69.55	134.48	G	668	726	-	-	23
Mallik A-06	EPB #265	69.42	134.51	G	640	-	>	250	15,23,66,70
Ya Ya I-17	-	69.27	134.55	G	685	721	-	-	23
Ya Ya A-28	EPB #254	69.29	134.59	G	674	728	E X	665	15,23,70
Reindeer D-27	EPB #63	69.10	134.62	G	338+/-15	-	E	370	15,44,45,70,71
Richards Island	-	69.10	134.62	G <	464	-	E	375	23
Reindeer F-36	EPB #179	69.09	134.65	G	338+/-15	-	E X	357	15,70,71
Reindeer F-36	EPB #179	69.09	134.65	G	342	-	E	363	23
Mallik J-37	-	69.45	134.63	G	622	652	-	-	23
Mallik L-38	-	69.47	134.65	G	613	637	-	-	23
Ya Ya M-33	-	69.22	134.67	G	470	548	-	-	23
Reindeer A-41	-	69.00	134.67	G	335	420	-	-	23
Ya Ya P-53	EPB #176	69.21	134.71	G	402+/-15	438	E	433	15,23,70
Mallik P-59	-	69.48	134.72	G	645	707	-	-	23
Tununuk K-10	-	69.00	134.78	G	96	137	-	-	23
Toapolok H-24	-	69.22	134.83	G	335	357	-	-	23

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Nuktak C-22	-	69.68	134.85	G	701	-	-	-	23
Taglu G-33	-	69.37	134.90	G	543	-	-	-	23
Kikorolok N-46	-	69.10	134.93	G <	161	-	-	-	23
Taglu N-43	EPB #282	69.38	134.94	-	-	-	>	270	15,70,47
Taglu C-42	EPB #267	69.35	134.94	G	564	670	X +	600	15,24,70,47
Taglu D-43	EPB #268	69.37	134.95	-	-	-	X	620	15,70,47
Taglu F-43	-	69.37	134.95	G	548	618	-	-	23
Toapolok O-54	-	69.23	134.97	G	207	216	-	-	23
Taglu D-55	EPB #269	69.40	134.97	G>,<	533,884	-	+	500	15,23,70,47
Taglu H-54	EPB #287	69.39	134.97	G	504+/-15	-	E	533	15,23,70,47
Taglu West H-06	-	69.42	135.00	G	525	640	-	-	74
Taglu West P-03	-	69.38	135.00	G	482	-	-	-	23
Kumak J-06	-	69.27	135.02	G	243	291	-	-	23
Titalik O-15	-	69.08	135.05	G	97	107	-	-	23
Kumak K-16	-	69.25	135.07	G	241	311	-	-	23
Titalik K-26	EPB #177	69.09	135.11	G <	55	-	+	65	15,23,64,70
Kumak C-58	-	69.28	135.23	G	247	283	-	-	23
Kumak E-58	EPB #280	69.29	135.25	G	217	288	E	275	15,23,70
Niglintagak B-19	EPB #278	69.30	135.31	G	168+/-15	198	E	173	15,23,70
Niglintagak M-19	EPB #270	69.31	135.32	G	58	213	>	140	15,23,70
Niglintagak H-30	EPB #173	69.32	135.34	G	89	189	E	144	15,23,70
Unipkat I-22	EPB #167	69.20	135.34	G	58	88	E	86	15,23,70
Upluk C-21	-	69.33	135.35	G	233	-	-	-	23
Kurk M-39	-	69.15	135.42	G	61	-	-	-	23
Upluk M-38	-	69.47	135.42	G	409	433	-	-	23
Ellice Island	No. 3	69.20	135.43	-	-	-	X	26	39
Upluk A-42	-	69.35	135.43	G	348	378	-	-	23
Garry P-04	EPB #288	69.40	135.51	G	486	-	+	502	15,23,70,71
Garry G-07	-	69.43	135.52	G	422	-	-	-	23
Langley E-29	-	69.30	135.60	G	67	82	-	-	23
Ellice Island	No. 3	69.15	135.72	-	-	-	X	53	39
Ellice Island	No. 5	69.15	135.72	-	-	-	X	76	39
Ellice Island	No. 4	69.15	135.72	-	-	-	X	69	39
Ellice O-14	-	69.07	135.80	-	38	-	-	-	23
Adgo C-15	-	69.40	135.82	G <	38	-	-	-	23
Adgo P-25	EPB #255	69.42	135.84	G <	170	-	-	0	15,23,66,70
North Ellice J-23	EPB #271	69.21	135.85	G	52+/-8	-	E	74	15,70,71
North Ellice J-23	EPB #271	69.21	135.85	G <	158	-	E	84	23
Taglu	92GSCTaglu	69.37	134.95	-	451+	-	-	-	39a
Kumak	92GSCKumak	69.19	135.34	-	217	-	-	-	39a

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Unipkat	92GSCUnipkat	69.19	135.34	-	48	-	-	-	39a
Russell H-23	-	70.03	130.10	G	455	506	-	-	23
Victoria Island F-36	-	72.75	117.18	G	235	290	-	-	31
Tiritchik M-48	-	72.80	120.75	G	764	829	-	-	31
Ikkariktok M-64	-	72.40	121.85	G	305	360	-	-	31
Orksut I-44	-	72.40	122.70	G	616	680	-	-	31
Storkerson Bay A-15	EPB #98	72.90	124.56	G	529	561	X	500	15,31,64,70
Parker River J-72	-	73.53	115.87	G	523	607	-	-	31
Muskox D-87	-	73.60	117.45	G	765	825	-	-	73
Kusrhaak D-16	-	73.42	120.08	G	434	503	-	-	31
Uminmak H-07	-	73.60	123.00	G	539	640	-	-	31
Nanuk D-76	-	73.08	123.40	G <	603	-	-	-	31
Winter Harbour	EPB #73	74.80	110.51	G	384	-	E	535	15,31,44,64,70
Herne F-85	-	74.73	110.93	G	310	340	-	-	31
Dundas C-80	EPB #168	74.65	113.38	G	479	543	E	577	15,31,70,47
N. Dundas N-82	-	74.70	113.43	G	342	420	-	-	31
Castel Bay C-68	-	74.12	120.83	G	514	555	-	-	31
Bar Harbour E-46	-	74.25	123.90	G	283	363	-	-	31
Sabine Bay A-07	-	75.43	111.00	G <	366	-	-	-	31
Apollo C-73	-	75.53	111.98	G	549	671	-	-	31
Zeus F-11	-	75.83	113.60	G	445	524	-	-	31
Eglinton P-24	-	75.90	118.13	G	317	415	-	-	31
Peddler Point D-49	EPB #257	75.64	118.81	G	283	-	E	343	15,31,67,70
E Hecla C-32	-	76.35	110.23	G	486	529	-	-	31
Hecla J-60	-	76.33	110.33	G	750	814	-	-	31
Hecla I-69	EPB #200	76.31	110.39	G	347	381	E	143	15,31,70,47
Hecla F-62	-	76.35	110.42	G	411	457	-	-	31
W. Hecla C-05	-	76.40	110.53	G	500	541	-	-	31
Kitson R. C-71	-	76.17	112.98	G	296	360	-	-	31
Emerald K-33	-	76.72	113.72	G	396	466	-	-	31
Depot Island E-44	-	76.38	114.30	G	506	613	-	-	31
Sandy Point L-46	-	76.38	115.30	G	491	546	-	-	31
Marie Bay D-02	-	76.35	115.55	G	393	-	-	-	31
Jameson Bay C-31	EPB #91	76.67	116.73	G	396	466	E	483	31,63,76
Wilkie Point J-51	-	76.50	117.33	G	305	344	-	-	31
Intrepid Inlet H-49	-	76.97	118.75	G	628	692	-	-	31
Dyer Bay L-49	-	76.15	121.82	G	652	783	-	-	31
Cape Allison L-50	-	77.83	110.30	G	567	-	-	-	31
Cape Norem A-80	-	77.48	110.45	G	177	259	-	-	31
Wilkins E-60	EPB #87	77.99	111.36	G <	366	451	+	271	15,31,70,64



SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Brock C-50	-	77.82	114.28	G	293	-	-	-	31
Satellite F-68	-	77.28	116.92	G	210	271	-	-	31
Andreasen L-32	-	77.20	118.23	G	302	396	-	-	31
Brock I-20	EPB #158	78.00	114.57	G	460	571	E	429	15,31,70,67
<b>Offshore Beaufort and Arctic Archipelago</b>									
West Atkinson L-17	-	69.78	132.08	G	739	794	-	-	73
Alerk P-23	-	69.88	132.83	G	609	693	-	-	73
Kugmallit H-59	-	69.63	133.47	G	685	-	-	-	23
Amerk O-09	-	69.98	133.52	G	719	809	-	-	74
Arnak L-30	-	69.83	133.87	G	654	-	-	-	23
Pullen E-17	-	69.77	134.33	G	602	-	-	-	23
Unark L-24	-	69.55	134.62	G	647	-	-	-	23
Imerk B-48	-	69.62	135.18	G	539	-	-	-	23
Nipterk A-19	-	69.90	135.33	G	509	604	-	-	74
Sarpik B-35	-	69.40	135.38	G <	34	-	-	-	23
Pelly B-35	-	69.57	135.38	G	447	-	-	-	23
Adgo H-29	-	69.47	135.83	G	277	367	-	-	74
Adgo J-27	-	69.43	135.85	G <	193	-	-	-	23
Adgo F-28	-	69.45	135.85	G <	149	-	-	-	23
Netserk F-40	-	69.65	135.90	G	510	-	-	-	23
Kiggavik A-43	-	69.87	135.92	G <	780	827	-	-	73
Netserk B-44	-	69.55	135.93	G	377	-	-	-	23
Kadluk O-07	-	69.78	136.02	G	711	791	-	-	74
E. Tarsiut N-44/N-44A	-	69.90	136.20	G	668	693	-	-	73
Ikattok J-17	-	69.28	136.30	G <	162	-	-	-	23
Tariut A-25	-	69.90	136.33	G	677	-	-	-	73
Tarsiut H-25	-	69.90	136.33	G	no pf	-	-	-	23
Tarsiut P-45	-	69.92	136.42	G	585	670	-	-	74
Pitsiulak A-05	-	69.90	136.77	G	723	803	-	-	74
Adlartok P-09	-	69.65	137.75	G	400	450	-	-	74
Natsek E-56	-	69.75	139.90	G	no pf	-	-	-	23
Edlok N-56	-	69.77	140.23	G	361	416	-	-	74
Kilannak A-77	-	70.78	129.35	G	275	-	-	-	74,76
Kannerk G-42	-	70.02	131.22	G	593	657	-	-	23
Uviluk P-66	-	70.27	132.32	G	700	725	-	-	73
Aiverk 2I-45	-	70.42	132.70	G	563	708	-	-	74
Ukalerk 2C-50	-	70.15	132.73	G	647	660	-	-	23
Ukalerk C-50	-	70.13	132.73	G	648	-	-	-	23
Nerlerk J-67	-	70.45	133.32	G <	635	-	-	-	74,76

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Kogyuk N-67	-	70.12	133.33	G	717	742	-	-	73
Nerlerk M-98	-	70.47	133.50	G	616	-	-	-	23
Kenalooak J-94	-	70.73	133.97	G	532-857	-	-	-	73,76
Tingmiark K-91	-	70.18	133.98	G	524	-	-	-	23
Koakoak O-2	-	70.37	134.12	G	750	-	-	-	76
Koakoak O-22	-	70.38	134.12	G	591	671	-	-	74
Akpak 2P-35	-	70.25	134.15	G	745	855	-	-	74
Issungnak O-61	-	70.02	134.30	G <	899	-	-	-	23
N. Issungnak L-86	-	70.10	134.45	G	658	683	-	-	73
Siulik I-05	-	70.42	134.52	G	248	293	-	-	74
Kopanoar M-13	-	70.38	135.10	G	345	-	-	-	23
Kopanoar I-44	-	70.40	135.20	G	354	-	-	-	23
Kopanoar L-34	-	70.40	135.20	G	407	442	-	-	73
Arluk E-90	-	70.32	135.87	G	-	382	-	-	74
Nektoralik K-59	-	70.48	136.28	G <	168	-	-	-	23
Orvilruk O-03	-	70.38	136.52	G	340	-	-	-	73,76
Natiak O-44	-	70.07	137.22	G	277	357	-	-	74
Amauligak corehole	-	70.06	133.63	-	500+	-	-	-	39a
Isserk corehole	-	69.91	134.30	-	663	-	-	-	39a
90GSC	BH2	69.74	134.28	-	600+	-	-	-	39a
90GSC	BH3	69.78	134.22	-	600+	-	-	-	39a
90GSC	BH4	69.81	134.17	-	600+	-	-	-	39a
90GSC	BH5	69.88	134.06	-	600+	-	-	-	39a
N.W. Hecla M-25	-	76.42	110.18	G <	290	-	-	-	31
W. Hecla N-52	-	76.37	110.85	G	209	258	-	-	31
W. Hecla P-62	-	76.37	110.87	G	430	491	-	-	31
S.W. Hecla C-58	-	76.28	111.35	G <	318	-	-	-	31
Grassy I-34	-	76.40	113.18	G	266	336	-	-	31
Hazen F-54	-	77.05	110.65	G <	445	-	-	-	31
<b>Nunavut</b>									
North Rankin Nickel	-	62.82	92.08	-	-	-	-	274.3	56
Rankin Inlet, NWT	-	62.82	92.08	-	-	-	-	304.8	8,10
Rankin Inlet, NWT	-	62.82	92.08	-	-	-	>	270	16, 77
Lac Cinquante -1	EPB #294	62.59	98.63	-	-	-	X +	400	70,47, 15
Lac Cinquante -2	EPB #294	62.59	98.64	-	-	-	X +	400	70,47, 15
Iqaluit Permafrost Site	-	63.80	68.50	-	-	-	X>	20	40
Chesterfield Inlet	-	63.35	90.70	-	-	-	-	304.8	8,16
Kazan River	Well Drained	63.65	95.85	-	-	-	-	-	78
Kazan River	Poorly Drained	63.65	95.85	-	-	-	-	-	78

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Kazan River	Marine Beach	63.65	95.85	-	-	-	-	-	78
Kazan River	Organic Terrain	63.65	95.85	-	-	-	-	-	78
Baker Lake	Thelon River	64.30	96.00	-	-	-	>	500	16
Baker Lake	Kiggavik Mine Site	64.50	97.50	-	-	-	-	180-210	27
Baker Lake	-	64.00	97.82	-	-	-	-	195	27
Hackett River 190-2	EPB #190	65.92	108.47	-	-	-	+	500	15,45,65,70
Hackett River 190-1	EPB #190	65.92	108.47	-	-	-	+	500	15,45,65,70
Lupin	-	65.78	111.20	-	-	-	-	1480	25,43
Contwoyto Lake	-	65.78	111.20	-	-	-	-	525	43
Hayes River	Well Drained	67.57	94.07	-	-	-	-	-	78
Hayes River	Imperfectly Drained	67.57	94.07	-	-	-	-	-	78
Hayes River	Well Drained	67.57	94.07	-	-	-	-	-	78
Hayes River	Poorly Drained	67.57	94.07	-	-	-	-	-	78
Hayes River	Fluvial Terrace	67.57	94.07	-	-	-	-	-	78
Muskox	south	67.01	115.22	-	-	-	+	180	15,45,64,70
Muskox	north	67.09	115.28	-	-	-	+	370	15,45,64,70
Tundra Mines Ltd., NWT.	-	67.38	115.53	-	-	-	-	274	10
Rowley M-04	EPB #95	69.07	79.06	-	-	-	E	400	15,70,47
Young Bay F-62	-	72.68	96.83	G	253	277	-	-	31
Strathcona Sound	Mining Project	73.03	85.15	-	-	-	>	500	28
Garnier O-21	EPB #92	73.68	90.61	G	274	311	+	500	15,31,64,70
Russell E-82	-	73.85	98.95	G	305	349	-	-	31
Lobitos Resolute L-41	EPB #55	74.68	94.74	G	518	-	E X	600	8,15,31,64,70
Resolute 1	0	74.68	94.90	-	-	-	X	380	8,15,64,70
Resolute	-	74.68	94.90	-	-	-	-	396	8,10,15,64
Devon Island:TrueloveLowlands	Upland Plateau (G)	75.65	84.38	-	-	-	-	659	12,14,46
Devon Island:TrueloveLowlands	Granite Gneiss (F)	75.67	84.45	-	-	-	-	588	12,14,46
Devon Island:TrueloveLowlands	Tundra-Meadow (C)	75.67	84.47	-	-	-	X	525	12,14,46
Devon Island:TrueloveLowlands	Limestone-Inland (E)	75.67	84.60	-	-	-	-	470	12,14,46
Devon Island:TrueloveLowlands	Limestone-Coast (D)	75.68	84.65	-	-	-	-	250	12,14,46
Devon E-45	EPB #99	75.07	91.81	-	780	875	X +	600	15,31,70,47
Cornwallis Central Dome K-40	-	75.17	94.72	G	860	1021	-	-	31
Polaris -1	EPB #157	75.40	96.93	-	-	-	X	470	15,31,70
Polaris -2	EPB #157	75.40	96.93	-	-	-	X	365	15,31,70
Polaris -3	EPB #157	75.40	96.93	-	-	-	X	570	15,31,70
Polaris -4	EPB #157	75.40	96.93	-	-	-	X	335	15,31,70

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Polaris -5	EPB #157	75.40	96.93	-	-	-	X	400	15,31,70
Polaris -8	#157	75.40	96.93	-	-	-	X+	300	39a
Polaris - 10	#157	75.40	96.93	-	-	-	X+	331	39a
Polaris - 11	#157	75.40	96.93	-	-	-	X+	229	39a
Polar Gas PG-9A-77	#214-7	75.53	97.23	-	-	-	X+	185	39a
Polar Gas	PG-7-76	75.40	104.49	-	-	-	EX	203	39a
Polar Gas	PG-11-76	75.54	105.60	-	-	-	EX	290	39a
Assistance Bay PG-7-77	#214-6	74.64	94.36	-	-	-	X+	242	39a
Allison R. N-12	-	75.20	98.60	G	396	454	-	-	31
Bathurst Caledonian R. J-34	-	75.57	98.72	G	808	846	-	-	31
Richardson Point G-12	-	75.68	105.58	G	747	768	-	-	31
Rea Point	-	75.36	105.75	-	-	-	>	500	2,3
Towson Point F-63	-	75.87	106.42	G	646	-	-	-	31
Beverley Inlet G-13	-	75.03	108.08	G	308	357	-	-	31
King Point West B-53	-	75.53	108.33	G	296	335	-	-	31
Weatherall O-10	-	75.83	108.53	G	235	352	-	-	31
Eldridge Bay E-79	-	75.97	109.50	G	509	631	-	-	31
Young Inlet D-21	-	76.33	98.67	G	399	495	-	-	31
Stokes Range J-11	-	76.35	101.58	G	521	692	-	-	31
Charles Point G-07	-	76.43	103.02	G	457	597	-	-	31
Sophie Point G-19	-	76.30	103.08	G	597	674	-	-	31
Cape Fleetwood M-21	-	76.52	103.68	G	466	614	-	-	31
Bent Horn A-57	-	76.35	103.82	G	539	660	-	-	31
Bent Horn N-72	EPB #196	76.36	103.94	G	680+/-15	732	E	726	15,31,70
Bent Horn F-72A	EPB #286	76.36	103.97	G	587	701	E	660	15,70
W. Bent Horn I-01/01A	-	76.33	104.02	G <	610	-	-	-	31
W. Bent Horn A-02	-	76.35	104.02	G	224	320	-	-	31
W. Bent Horn G-02	-	76.35	104.02	G	300	465	-	-	74
Robert Harbour K-07	-	76.62	104.03	G	622	707	-	-	31
Hotspur J-20	-	76.17	104.08	G	530	573	-	-	31
W. Bent Horn M-12	-	76.37	104.12	G	695	-	-	-	31
Pym Point C-44	-	76.38	104.23	G	419	500	-	-	31
Bent Horn E-43	-	76.37	104.32	G	262	299	-	-	31
Key Point O-51	-	76.18	104.33	G	779	831	-	-	31
Drake B-44	EPB #172	76.39	108.27	G	131	224	E	188	15,31,70
Sherard O-54	-	76.23	108.33	G	248	349	-	-	31
Drake E-78	EPB #199	76.46	108.49	G	530	552	E	171	15,31,70
Drake D-73	EPB #259	76.37	108.49	G	432	-	E	288	15,31,70
Drake F-16	-	76.42	108.60	G	411	491	-	-	31
Sherard Bay F-14	-	76.23	108.60	G	183	259	-	-	31

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Collingwood K-33	-	76.55	108.72	G <	610	-	-	-	31
Sherard Bay F-34	-	76.22	108.73	G <	368	-	-	-	74
N. Sabine H-49	-	76.80	108.75	G	436	511	-	-	31
Drake Point K-67	-	76.45	108.92	G	-	-	-	-	31
Drake Point L-67	-	76.45	108.92	G	238	277	-	-	31
Drake Point N-67	-	76.45	108.92	G	-	-	-	-	31
Drake D-68	EPB #198	76.45	108.93	G <	420	-	E	264	15,31,65,70
Marryatt K-71	-	76.35	108.97	G	550	850	X+	354	74,39a
Drake Point K-79	-	76.48	108.98	G	174	299	-	-	31
Vesey A-27	-	76.93	109.13	G	690	785	-	-	31
Chads Creek B-64	-	76.38	109.90	G <	421	-	-	-	31
Blue Fiord E-46	-	77.25	86.30	G	430	527	-	-	31
Eids M-66	-	77.43	86.43	G	338	393	-	-	31
Graham C-52	-	77.35	90.85	G	308	475	-	-	31
Cornwall O-30	EPB #291	77.50	97.65	G	555	673	+	325	15,31,70,47
Linckens Island P-46	EPB #195	77.76	97.76	G	131	280	E	253	15,31,70,71
King Christian N-06	-	77.77	101.03	G	229	366	-	-	31
King Christian D-18A	-	77.78	101.12	G	728	-	-	-	31
King Christian D-18	-	77.78	101.12	G	-	-	-	-	31
Sutherland O-23	EPB #256	77.72	102.14	G	253	290	E	316	15,31,70,47
Wallis K-62	-	77.87	102.42	G	393	491	-	-	31
Wallis A-73	-	77.87	102.45	G	375	440	-	-	31
Skybattle Bay C-15	-	77.23	105.10	G	244	335	-	-	31
Skybattle Bay M-11	-	77.18	105.12	G	755	815	-	-	74
Pat Bay A-72	EPB #258	77.35	105.45	G	475	567	+	300	15,31,70,47
Sherwood P-37	-	78.28	89.75	G	247	299	-	-	31
E. Amund M-05	-	78.42	95.07	G	357	364	-	-	31
Amund Central Dome H-40	-	78.32	96.27	G	285	-	-	-	31
West Amund I-44	-	78.40	97.83	G	256	320	-	-	31
Hoodoo E-05	-	78.07	99.57	G <	239	-	-	-	31
Hoodoo Dome H-37	EPB #86	78.11	99.76	G	192	259	E	306	15,31,70,67
Hoodoo L-41	-	78.18	99.90	G	241	296	-	-	31
N. Hoodoo N-52	-	78.20	99.97	G	390	450	-	-	31
Dumbbells E-49	-	78.47	100.40	G	366	457	-	-	31
Helicopter J-12	-	78.70	100.62	G	436	550	-	-	31
Jackson G16/G16A	-	78.08	101.12	G <	314	-	-	-	31
Elve M-40	-	78.17	101.83	G	204	296	-	-	31
Kristoffer Bay B-06	EPB #155	78.26	102.53	G	326	376	E	445	15,31,70,47
Thor P-38	EPB #170	78.13	102.53	G	253	344	E	336	15,31,70,47
Louise Bay O-25	EPB #169	78.75	102.70	G <	221	271	E	256	15,31,70,67

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Thor H-28	-	78.62	103.18	G	213	-	-	-	31
Dome Bay P-36	EPB #171	78.43	103.26	G	661	756	X	660	15,31,70,65
Noice G-44	-	78.38	104.37	G	628	768	-	-	31
Noice D-41	-	78.33	104.40	G	320	365	-	-	31
Mocklin Point D-23	-	78.37	104.75	G	524	605	-	-	31
W. Pollux E-59	-	79.13	105.48	G	361	408	-	-	31
Pollux G-60	-	79.15	104.95	G	509	564	-	-	31
Isachsen J-37	-	79.28	105.28	G	556	591	-	-	31
Sirius K-28	-	79.30	103.73	G	338	460	-	-	31
May Point H-02	-	79.35	85.02	G	610	655	-	-	31
Depot Pt. L-24	-	79.40	85.73	G	372	-	-	-	31
Mokka A-02	EPB #166	79.52	87.02	G	460	503	E X	500	15,31,70,47
Fosheim N-27	EPB #97	79.62	84.72	G	252	296	+	300	15,31,70,64
Romulus C-42	-	79.85	84.38	G	262	407	-	-	31
Mid Fiord J-53	-	79.88	94.95	G	332	375	-	-	31
Talemen J-34	-	79.90	83.78	G	716	762	-	-	31
Gemini E-10	EPB #175	79.99	84.07	G	411	539	E	502	15,31,70,47
Crocker I-53	-	80.05	98.92	G	494	-	-	-	31
Halycon O-16	-	80.27	84.12	G	384	530	-	-	31
Neil O-15	EPB #197	80.74	83.08	G	373	495	E	549	15,31,70,47
Alert	-	82.50	62.43	-	-	-	X +	600	69
<b>Offshore Arctic Archipelago</b>									
Desbarats B-73	-	76.70	105.95	G	86	191	-	-	31
N.E. Drake P-40	-	76.50	107.20	G	324	397	-	-	31
East Drake L-06	-	76.43	107.55	G	448	498	-	-	74
East Drake I-55	-	76.42	107.82	G	227	-	-	-	31
Drake F-76	-	76.42	108.48	G <	341	414	-	-	31
Roche Pt. O-43	-	76.72	109.77	G	727	-	-	-	31
Buckingham B-69	-	77.13	91.40	G <	356	-	-	-	74
Cape MacMillan 2K-15	-	77.75	99.10	G <	472	-	-	-	73
Char G-07	-	77.60	99.52	G <	344	-	-	-	31
Grenadier A-26	-	77.40	99.58	G	307	377	-	-	74
Cape Alison C-47	-	77.77	100.28	G <	351	-	-	391	74,39a
Balaena D-58	-	77.62	100.37	G <	60	-	-	-	31
Maclean I-72	-	77.53	103.93	G <	342	-	-	-	31
Sculpin K-08	-	77.13	104.57	G	339	399	-	-	73
Skate C-59	-	77.80	104.85	G	395	595	-	-	74
Skate B-80	-	77.82	104.95	G	332	429	-	-	31
Cisco M-22	-	77.37	106.18	G <	325	-	-	-	74

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Cisco C-42	-	77.35	106.28	G <	177	-	-	-	74
Cisco K-58	-	77.47	106.35	G <	322	-	-	-	74
Cisco B-66	-	77.42	106.40	G <	1418	-	-	-	31
Whitefish A-26	-	77.25	106.63	G <	232	-	-	-	74
Whitefish H-63/2H-63	-	77.20	106.88	G <	335	-	-	-	31
Cape Mamen F-24	-	77.60	109.17	G <	350	-	-	-	73
Polaris -6	# 157	75.50	97.03	-	-	-	X+	145	39a
Polaris - 7	#157	75.45	97.00	-	-	-	X+	160	39a
Polaris -9	#157	75.40	96.93	-	-	-	X+	100	39a
<b>Yukon</b>									
Otter Creek -1	EPB #297	60.35	127.40	-	-	-	-	no pf	20
Otter Creek -2	EPB #297	60.35	127.40	-	-	-	-	no pf	15,45,70
Otter Creek -3	EPB #297	60.36	127.40	-	-	-	-	no pf	15,45,70
Lower Liard Canyon Site	-	60.02	128.60	-	-	-	U	-	9
False Canyon Site	-	60.72	129.08	-	-	-	vis U >	2.4	9
Lower Canyon Dam Site	-	60.43	129.18	-	-	-	U	-	9
Yukon Territory	82	60.02	129.20	-	-	-	vis U	-	9
Yukon Territory	83	60.17	129.90	-	-	-	vis U	0.2	9
Logtung -1	EPB #139	60.01	131.60	-	-	-	-	no pf	15,45,70,47
Logtung -2	EPB #139	60.01	131.61	-	-	-	-	no pf	15,45,70,47
Logtung -3	EPB #139	60.01	131.60	-	-	-	-	no pf	15,45,70,47
Logtung -4	EPB #139	60.01	131.61	-	-	-	-	no pf	15,45,70,47
Wolf River	-	60.27	132.55	-	-	-	U	-	9
Yukon Territory	94	60.08	132.65	-	-	-	vis U >	0.8	9
Yukon Territory	93	60.08	132.65	-	-	-	vis U >	0.9	9
Teslin	-	60.17	132.73	-	-	-	U	-	9
Yukon Territory	95	60.13	132.90	-	-	-	vis U >	1	9
Yukon Territory	97	60.13	132.90	-	-	-	vis U	0.3	9
Yukon Territory	96	60.13	132.90	-	-	-	vis U >	0.2	9
Yukon Territory	99	60.27	133.08	-	-	-	vis U >	0.5	9
Yukon Territory	101	60.30	133.23	-	-	-	vis U >	1.7	9
Yukon Territory	100	60.30	133.23	-	-	-	vis U >	0.5	9
Red Mountain -1	EPB #289	60.99	133.76	-	-	-	-	no pf	15,20,45,70
Red Mountain -2	EPB #289	60.99	133.75	-	-	-	-	no pf	15,20,45,70
Red Mountain -3	EPB #289	60.99	133.75	-	-	-	-	no pf	15,20,45,70
Red Mountain -4	EPB #289	60.99	133.75	-	-	-	-	no pf	15,20,45,70
Red Mountain -5	EPB #289	60.99	133.75	-	-	-	-	115	20
Red Mountain -6	EPB #289	60.99	133.75	-	-	-	-	115	20
Red Mountain -7	EPB #289	60.99	133.75	-	-	-	-	40	15,20,45,70

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Red Mountain -8	EPB #289	60.99	133.75	-	-	-	-	40	15,20,45,70
Yukon Territory	103	60.43	133.95	-	-	-	vis U >	0.2	9
Yukon Territory	107	60.35	134.22	-	-	-	vis U	-	9
Yukon Territory	108	60.52	134.50	-	-	-	vis U	0.1	9
Whitehorse	-	60.72	135.08	-	-	-	U	-	9
Whitehorse Copper -1	EPB #122	60.62	135.05	-	-	-	-	no pf	20
Whitehorse Copper -2	EPB #122	60.75	135.13	-	-	-	-	no pf	20
Whitehorse Copper -3	EPB #122	60.75	135.18	-	-	-	-	no pf	20
Foothills CS -2	EPB #231	60.80	135.95	-	-	-	-	5	20
Alcan Foothills -13	EPB #226	60.85	136.99	-	-	-	-	no pf	20
Alcan Foothills -14	EPB #226	60.82	136.70	-	-	-	-	no pf	20
Squaw Creek	-	60.00	137.12	-	-	-	U	-	9
Kathleen Canyon Dam Site	-	60.75	137.42	-	-	-	U	-	9
Alsek River	-	60.58	137.25	-	-	-	U	-	9
Foothills CS -1	EPB #231	60.81	137.43	-	-	-	-	no pf	20
Haines Junction	-	60.77	137.53	-	-	-	U	-	9
Alcan Foothills -12	EPB #226	60.92	137.87	-	-	-	-	no pf	20
Finlayson Lake	-	61.78	131.06	-	-	-	+	18	20
Foothills CS -3	EPB #231	61.58	134.63	-	-	-	-	12	20
Yukon Territory	132	61.65	135.20	-	-	-	vis U	-	9
Yukon Territory	127	61.02	135.58	-	-	-	vis U	-	9
Yukon Territory	128	61.13	135.67	-	-	-	vis U	-	9
Yukon Territory	130	61.27	135.75	-	-	-	vis U	-	9
Yukon Territory	131	61.38	135.92	-	-	-	vis U	-	9
Yukon Territory	133	61.78	136.30	-	-	-	vis U	-	9
Aishihik	-	61.65	137.47	-	-	-	U	27	9
Aishihik	-	61.65	137.47	-	-	-	U	14	9
Aishihik	-	61.65	137.48	-	-	-	-	15-30	8,10
Alcan Foothills -3	EPB #226	61.59	139.45	-	-	-	+	3	20
Alcan Foothills -4	EPB #226	61.45	139.23	-	-	-	+	7	20
Alcan Foothills -5	EPB #226	61.27	138.84	-	-	-	+	5	20
Alcan Foothills -6	EPB #226	61.24	138.78	-	-	-	+	6	20
Alcan Foothills -7	EPB #226	61.72	139.84	-	-	-	+	8	20
Alcan Foothills -8	EPB #226	61.71	139.84	-	-	-	+	8	20
Alcan Foothills -9	EPB #226	61.68	139.73	-	-	-	-	8	20
Alcan Foothills -10	EPB #226	61.51	139.32	-	-	-	-	4	20
Alcan Foothills -11	EPB #226	61.25	138.80	-	-	-	-	9	20
Yukon Territory	112	61.35	139.08	-	-	-	vis U	-	9
Yukon Territory	113	61.53	139.20	-	-	-	vis U	-	9
Donjek River	-	61.65	139.78	-	-	-	U	-	9



SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Kluane Canyon Site	-	61.50	139.17	-	-	-	U	-	9
Wolf Creek	-	61.33	139.50	-	-	-	U	-	9
Yukon Territory	116	61.70	139.95	-	-	-	vis U	6.1	9
Yukon Territory	117	61.73	140.02	-	-	-	vis U	-	9
Yukon Territory	118	61.83	140.17	-	-	-	vis U	-	9
Koidern River	-	61.90	140.23	-	-	-	U >	13	9
Yukon Territory	119	61.95	140.33	-	-	-	vis U	-	9
White River Dam Site	-	61.92	140.50	-	-	-	U	-	9
Howards Pass -1	EPB #290	62.57	129.54	-	-	-	-	no pf	15,20,45,70,47
Howards Pass -2	EPB #290	62.45	129.40	-	-	-	-	no pf	15,20,45,70
Ross River	-	62.83	131.00	-	-	-	U	-	9
Ross River School	-	62.00	132.50	G	24	-	-	-	37
Boundary	-	62.25	134.25	-	-	-	U >	46	9
Carmacks	-	62.60	136.32	-	-	-	U	-	9
Monenco -1	EPB #232	62.02	136.82	-	-	-	+	9	20
Monenco -2	EPB #232	62.29	136.24	-	-	-	-	no pf	20
Monenco -3	EPB #232	62.34	136.38	-	-	-	+	18	20
Yukon Territory	138	62.83	136.70	-	-	-	vis U	-	9
Yukon Territory	134	62.17	136.40	-	-	-	vis U	-	9
Yukon Territory	135	62.30	136.67	-	-	-	vis U	-	9
Yukon Territory	136	62.57	136.90	-	-	-	vis U	-	9
Yukon River	Selwyn Dam	62.78	138.23	-	-	-	U	-	9
Yukon River	Britannia Dam	62.87	138.77	-	-	-	U	-	9
Snag	-	62.40	140.37	-	-	-	U	19	9
Snag	-	62.40	140.37	-	-	-	U	15	9
Snag	Near Beaver Ck	62.47	140.86	-	-	-	-	1.5-10	75
Alcan Foothills -1	EPB #226	62.53	140.95	-	-	-	+	6	20
Alcan Foothills -2	EPB #226	62.29	140.77	-	-	-	+	7	20
Macmillan Pass -1	EPB #296	63.15	130.25	-	-	-	-	no pf	15,20,45,70
Macmillan Pass -2	EPB #296	63.15	130.26	-	-	-	-	no pf	15,20,45,70
Macmillan Pass -3	EPB #296	63.15	130.26	-	-	-	-	no pf	15,20,45,70
Macmillan Pass -4	EPB #296	63.15	130.25	-	-	-	-	no pf	15,20,45,70
Macmillan Pass -4	EPB #296	63.15	130.25	-	-	-	-	no pf	15,20,45,70
Macmillan Pass -5	EPB #296	63.15	130.26	-	-	-	-	no pf	20,45,70
Macmillan Pass -5	EPB #296	63.15	130.26	-	-	-	-	no pf	20,45,70
Macmillan Pass -6	EPB #296	63.16	130.27	-	-	-	-	no pf	20,45,70
Macmillan Pass -7	EPB #296	63.15	130.27	-	-	-	-	no pf	20,45,70
Macmillan Pass -8	EPB #296	63.15	130.25	-	-	-	-	no pf	20,45,70
MacMillan River	-	63.00	131.00	-	-	-	U	-	9
Keno City	-	63.90	135.30	-	-	-	U	-	9

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
United Keno Hill Mines Ltd.	-	63.85	135.52	-	-	-	-	137.2	10
Sourdough Hill	Bellekeno Mine	63.88	135.27	Vis	75	-	-	-	21
Galena Hill	Elsa Mine	63.90	135.42	Vis	90	-	-	-	21
Galena Hill	Silver King Mine	63.90	135.42	Vis	60	-	-	-	21
Mayo	-	63.58	135.85	-	-	-	U	-	9
Mayo	glaciolacustrine sed	63.62	135.87	Vis	29-31	-	-	34	21
Mayo	recent alluvial sed	63.62	135.87	Vis	20	-	-	-	21
Mayo	Group home	63.62	135.87	Vis	37	-	-	-	21
Mayo	RCMP compound	63.62	135.87	Vis	26	-	-	-	21
Yukon Territory	140	63.38	136.50	-	-	-	vis U	-	9
Yukon Territory	141	63.43	137.27	-	-	-	vis U	-	9
Yukon Territory	141	63.43	137.27	-	-	-	vis U	-	9
Yukon Territory	143	63.73	138.02	-	-	-	vis U	-	9
Eldorado Creek	-	63.83	139.17	-	-	-	U >	61	9
Yukon River	Lower Ogilvie Dam	63.57	139.75	-	-	-	U	-	9
Yukon Territory	145	64.33	138.80	-	-	-	vis U	-	9
Dawson	-	64.07	139.48	-	-	-	U	61	9
Dawson	-	64.07	139.48	-	-	-	-	61	10
Yukon River	Upper Dawson Dam	64.03	139.53	-	-	-	U	-	9
Yukon River	Lower Dawson Dam	64.18	139.55	-	-	-	U	-	9
Clinton Creek -1	EPB #112	64.44	140.74	-	-	-	-	60	20
Clinton Creek -2	EPB #112	64.44	140.74	-	-	-	-	60	20
Clinton Creek -3	EPB #112	64.44	140.74	-	-	-	-	60	20
Clinton Creek -4	EPB #112	64.44	140.74	-	-	-	-	60	20
Yukon River	Boundary Dam	64.68	140.98	-	-	-	U	-	9
N. Parkin YT D-61	-	66.33	137.22	G	61	-	-	-	32
North Cath B-62	EPB #62	66.19	138.70	G <	244	-	E	89	15,32,45,64,70
Old Crow	-	67.58	139.83	-	-	-	U	-	9
Blow River	-	68.77	137.45	G	238	-	+	45	20,24
Kay Point -1	EPB #205	69.25	138.36	-	-	-	+	60	20
Kay Point -2	EPB #205	69.25	138.33	-	-	-	+	60	20
Kay Point -3	EPB #205	69.29	138.39	-	-	-	+	60	20
Kay Point -4	EPB #205	69.27	138.35	-	-	-	+	60	20
Kay Point -5	EPB #205	69.27	138.41	-	-	-	+	60	20
Kay Point -6	EPB #205	69.23	138.43	-	-	-	+	60	20
Kay Point -7	EPB #205	69.21	138.39	-	-	-	+	60	20

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Kay Point -8	EPB #205	69.20	138.34	-	-	- +		60	20
Kay Point -9	EPB #205	69.23	138.41	-	-	- +		60	20
Kay Point -10	EPB #205	69.25	138.50	-	-	- +		60	20
Spring River YT N-58	-	69.13	138.73	G	46	- -		-	23
Hershel Island	-	69.57	138.80	-	-	- U		-	9
Roland Bay Yt L-41	-	69.33	138.95	G <	142	- -		-	23
<b>British Columbia</b>									
Grand Forks	-	49.03	118.45	-	-	- U		-	9
Garibaldi Park	-	50.00	123.00	-	-	- U		-	9
British Columbia	5	56.70	122.00	-	-	- vis U		1.8	9
British Columbia	11	57.07	122.83	-	-	- vis U >		0.3	9
British Columbia	13	57.22	122.85	-	-	- vis U >		1.3	9
British Columbia	29	57.83	122.97	-	-	- vis U		1	9
British Columbia	30	57.83	122.97	-	-	- vis U		0.5	9
British Columbia	29	57.83	122.97	-	-	- vis U		0.5	9
British Columbia	31	57.95	122.98	-	-	- vis U		0.5	9
British Columbia	25	57.72	123.00	-	-	- vis U >		1.2	9
British Columbia	26	57.72	123.00	-	-	- vis U >		0.3	9
British Columbia	28	57.72	123.00	-	-	- vis U >		0.7	9
British Columbia	18	57.38	123.00	-	-	- vis U >		1.8	9
British Columbia	16	57.30	123.00	-	-	- vis U		1.8	9
British Columbia	20	57.48	123.02	-	-	- vis U >		0.5	9
British Columbia	20	57.48	123.02	-	-	- vis U		0.8	9
British Columbia	22	57.63	123.02	-	-	- vis U		0.6	9
British Columbia	23	57.63	123.02	-	-	- vis U		2.3	9
British Columbia	44	58.52	122.77	-	-	- vis U >		1.1	9
British Columbia	43	58.48	122.77	-	-	- vis U		-	9
British Columbia	46	58.57	122.77	-	-	- vis U		1.5	9
British Columbia	48	58.65	122.82	-	-	- vis U >		1.8	9
British Columbia	42	58.38	122.85	-	-	- vis U >		1.4	9
British Columbia	35	58.17	122.85	-	-	- vis U >		0.2	9
British Columbia	36	58.22	122.88	-	-	- vis U		4.3	9
British Columbia	41	58.33	122.92	-	-	- vis U		0.3	9
British Columbia	38	58.25	122.92	-	-	- vis U		0.9	9
British Columbia	41	58.33	122.92	-	-	- vis U		0.9	9
British Columbia	40	58.30	122.97	-	-	- vis U		-	9
British Columbia	33	58.02	122.98	-	-	- vis U		1.4	9
British Columbia	32	58.02	122.98	-	-	- vis U		1	9
British Columbia	39	58.27	123.00	-	-	- vis U		0.7	9

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
British Columbia	54	58.80	123.50	-	-	-	vis U >	2.7	9
British Columbia	52	58.80	123.50	-	-	-	vis U	0.6	9
British Columbia	50	58.80	123.50	-	-	-	vis U	0.7	9
British Columbia	56	58.57	124.15	-	-	-	vis U >	1.1	9
British Columbia	58	58.55	124.70	-	-	-	vis U >	0.9	9
British Columbia	60	58.62	124.95	-	-	-	vis U >	1.7	9
British Columbia	62	58.62	124.95	-	-	-	vis U >	0.6	9
British Columbia	61	58.62	124.95	-	-	-	vis U >	1	9
Summit Lake A	Summit Pass	58.63	124.70	-	-	-	>	21.5	33,34
Summit Lake B	Upper Testa R	58.66	124.58	-	-	-	-	no pf	33
Summit Lake C	Lower Testa R	58.67	124.45	-	-	-	-	no pf	33
Summit Lake D	Mill Ck	58.67	123.99	-	-	-	-	no pf	33
Summit Lake E	Steamboat	58.68	123.77	-	-	-	-	no pf	33
Gnat Pass (summit)	-	58.25	130.00	-	-	-	vis U	-	9
British Columbia	122	58.38	130.00	-	-	-	vis U	0.1	9
Grayling River	-	59.35	125.03	-	-	-	varies, U	.6-1.2	9
British Columbia	73	59.62	127.27	-	-	-	vis U >	0.2	9
British Columbia	71	59.62	127.27	-	-	-	vis U >	0.5	9
Eldorado Mining and Refining	-	59.58	128.25	-	-	-	-	0-18.3	56
Cracker Creek	-	59.75	133.23	-	-	-	U	-	9
Ruby Creek -1	EPB #188	59.71	133.41	-	-	-	-	no pf	20
Ruby Creek -2	EPB #188	59.71	133.40	-	-	-	-	no pf	20
Ruby Creek -3	EPB #188	59.71	133.41	-	-	-	-	no pf	20
Ruby Creek -4	EPB #188	59.71	133.40	-	-	-	-	no pf	20
British Columbia	75	60.00	127.63	-	-	-	vis U >	1.2	9
British Columbia	78	60.00	128.00	-	-	-	vis U >	0.8	9
<b>Alberta</b>									
Plateau Mt. (Alta)	-	50.20	114.53	-	-	-	X	213	34,35,36
Lookout Mt. (Alta)	-	51.05	115.70	-	-	-	X	150	35,36
Marmot Basin	#1	53.00	119.00	-	-	-	>	17.5	34
Wapiti	-	54.97	119.13	-	-	-	U	-	6
Debolt	-	55.22	118.02	-	-	-	U	-	6
Beaverlodge	-	55.22	119.43	-	-	-	U	-	6
Nampa	-	56.03	117.13	-	-	-	U	-	6
Hines Creek	-	56.25	118.60	-	-	-	U	-	6
Cherry Pt. Junction	-	56.18	119.95	-	-	-	U	-	6
Alberta	87	57.80	117.67	-	-	-	U	-	6
Alberta	86	57.80	117.67	-	-	-	U	-	6
Alberta	88	57.78	117.68	-	-	-	U	1.3	6



SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
<b>Saskatchewan</b>									
Saskatchewan	34	53.90	105.95	-	-	-	U	0.6	7
Saskatchewan	34	53.90	105.95	-	-	-	U	-	7
Saskatchewan	116	54.62	101.92	-	-	-	U	-	7
Saskatchewan	119	54.65	102.00	-	-	-	U	0.2	7
Saskatchewan	115	54.67	102.03	-	-	-	U	1.8	7
Saskatchewan	114	54.68	102.17	-	-	-	U >	0.6	7
Saskatchewan	111	54.70	102.30	-	-	-	U	1.3	7
Saskatchewan	109	54.72	102.33	-	-	-	U	0.2	7
Saskatchewan	108	54.80	102.47	-	-	-	U	0.8	7
Saskatchewan	106	54.73	102.58	-	-	-	U	0.8	7
Saskatchewan	117	54.83	102.58	-	-	-	U	0.2	7
Saskatchewan	118	54.85	102.58	-	-	-	U	0.2	7
Saskatchewan	105	54.72	102.77	-	-	-	U	0.5	7
Saskatchewan	100	54.55	103.50	-	-	-	U	0.4	7
Saskatchewan	98	54.48	103.55	-	-	-	U	0.4	7
Saskatchewan	97	54.48	103.55	-	-	-	U	0.5	7
Saskatchewan	90	54.55	104.05	-	-	-	U	0.2	7
Saskatchewan	84	54.37	104.53	-	-	-	U	0.1	7
Saskatchewan	78	54.20	104.70	-	-	-	U	0.6	7
Saskatchewan	94	54.48	104.83	-	-	-	U >	0.7	7
Saskatchewan	96	54.48	104.83	-	-	-	U	1	7
Saskatchewan	48	54.97	105.33	-	-	-	U	0.3	7
Saskatchewan	39	54.33	105.50	-	-	-	U	-	7
Island Falls	-	55.53	102.35	-	-	-	U	4.6-6	7
Saskatchewan	70	55.48	105.00	-	-	-	U	1.1	7
Saskatchewan	55	55.48	105.00	-	-	-	U	0.6	7
Saskatchewan	64	55.48	105.00	-	-	-	U	0.5	7
Saskatchewan	76	55.48	105.00	-	-	-	U	0.4	7
Saskatchewan	63	55.48	105.00	-	-	-	U <	0.1	7
Saskatchewan	58	55.48	105.00	-	-	-	U	0.8	7
Saskatchewan	57	55.48	105.00	-	-	-	U >	0.2	7
Saskatchewan	56	55.48	105.00	-	-	-	U	0.5	7
Saskatchewan	69	55.48	105.00	-	-	-	U	0.2	7
Saskatchewan	60	55.48	105.00	-	-	-	U >	0.3	7
Saskatchewan	59	55.48	105.00	-	-	-	U	0.5	7
Saskatchewan	61	55.48	105.00	-	-	-	U	0.5	7
Camsell Portage	-	55.85	109.22	-	-	-	U	-	7
Southend	-	56.32	103.23	-	-	-	U	-	7
Saskatchewan	24	56.50	109.55	-	-	-	U	0.6	7

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Beaverlodge (Eldorado)	-	59.55	108.50	-	-	-	U	-	7
Uranium City, Sask.	-	59.57	108.62	-	-	-	~	9	8,10
Uranium City	-	59.57	108.62	-	-	-	U	-	7
Milliken Lake	-	59.43	108.72	-	-	-	U	-	7
Gunnar	-	59.38	108.87	-	-	-	U >	18	7
Langley Bay	-	59.43	108.88	-	-	-	U	-	7
<b>Manitoba</b>									
Manitoba	37	53.88	95.00	-	-	-	U	0.3	11
Manitoba	38	53.90	95.63	-	-	-	U	0.7	11
Manitoba	39	53.92	96.52	-	-	-	U	1.8	11
Manitoba	40	53.85	97.37	-	-	-	U >	1.7	11
Manitoba	36	54.55	94.32	-	-	-	U	1	11
Gods Lake Narrows	-	54.55	94.48	-	-	-	U	-	7
Oxford House	-	54.95	95.27	-	-	-	U	-	7
Wabowden	-	54.90	97.23	-	-	-	U	-	7
Norway House	-	54.00	97.78	-	-	-	U	-	7
Manitoba	41	54.15	97.88	-	-	-	U >	1.4	11
Wekusko	-	54.58	99.50	-	-	-	U	-	7
Manitoba	194	54.62	99.67	-	-	-	U >	0.9	7
Manitoba	197	54.62	99.67	-	-	-	U	3.4	7
Manitoba	192	54.58	99.83	-	-	-	U >	1.2	7
Manitoba	187	54.88	99.88	-	-	-	U	2.4	7
Manitoba	186	54.88	99.88	-	-	-	U	0.1	7
Manitoba	185	54.82	99.98	-	-	-	U >	5.6	7
Manitoba	190	54.55	99.98	-	-	-	U >	1.3	7
Manitoba	182	54.67	100.00	-	-	-	U	-	7
Manitoba	178	54.63	100.00	-	-	-	U	-	7
Manitoba	177	54.68	100.00	-	-	-	U	-	7
Manitoba	153	54.50	100.00	-	-	-	U	0.2	7
Manitoba	183	54.80	100.00	-	-	-	U	-	7
Manitoba	183	54.70	100.00	-	-	-	U >	1.8	7
Snow Lake	-	54.90	100.03	-	-	-	U	-	7
Manitoba	176	54.67	100.10	-	-	-	U >	1.3	7
Chisel Lake	-	54.83	100.12	-	-	-	U	-	7
Manitoba	175	54.65	100.13	-	-	-	U	-	7
Manitoba	174	54.63	100.15	-	-	-	U	0.6	7
Manitoba	172	54.62	100.18	-	-	-	U >	1.2	7
Manitoba	171	54.58	100.30	-	-	-	U	0.2	7
Manitoba	169	54.57	100.40	-	-	-	U	0.2	7

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Manitoba	167	54.53	100.47	-	-	-	U	0.2	7
Manitoba	165	54.55	100.58	-	-	-	U	0.6	7
Athapapuskow Lake	-	54.50	100.67	-	-	-	U	-	7
Manitoba	163	54.53	100.68	-	-	-	U	1.2	7
Manitoba	161	54.52	100.75	-	-	-	U	0.3	7
Manitoba	160	54.50	100.83	-	-	-	U	0.4	7
Manitoba	-	54.78	101.02	-	-	-	U	1.2	7
Manitoba	152	54.47	101.30	-	-	-	U >	1.2	7
Manitoba	125	54.33	101.33	-	-	-	U	0.3	7
Manitoba	-	54.17	101.38	-	-	-	U	0.3	7
Cranbery Portage	-	54.58	101.38	-	-	-	U	-	7
Simonhouse	-	54.43	101.38	-	-	-	U	-	7
Flin Flon	-	54.93	101.87	-	-	-	varies, U	3-6	7
Manitoba	34	55.33	91.67	-	-	-	U	-	11
Manitoba	35	55.00	92.72	-	-	-	U	-	11
Mid-Canada Line	-	55.77	96.22	-	-	-	U	-	7
Mid-Canada Line	-	55.68	97.38	-	-	-	-	-	7
Landing Lake	-	55.30	97.70	-	-	-	U	-	7
Thompson	-	55.75	97.83	-	-	-	U	1.5-15	7
Thompson, Man.	A	55.80	97.87	-	-	-	-	-	12
Thompson, Man.	B	55.80	97.87	-	-	-	-	-	12
Thompson, Man.	C	55.80	97.87	-	-	-	-	2.7	12
Thompson, Man.	D	55.80	97.87	-	-	-	-	6	12
Thompson, Man.	E	55.80	97.87	-	-	-	-	12	12
Thompson, Man.	-	55.60	98.70	-	-	-	~	15	8,10
Nelson House	-	55.78	98.85	-	-	-	U	-	7
Manitoba	26	55.55	99.97	-	-	-	U	0.9	7
Pukatawagan	-	55.73	101.32	-	-	-	U	-	7
Amery	-	56.55	94.07	-	-	-	U	9	7
Wier River (settlement)	-	56.82	94.10	-	-	-	U	12	7
Bird	-	56.50	94.23	-	-	-	U	-	7
Kettle Rapids	-	56.40	94.60	-	-	-	U	12	7
Gillam	-	56.35	94.77	-	-	-	U	-	7
Ilford	-	56.07	95.60	-	-	-	U >	5	7
Little Churchill River	-	56.87	95.83	-	-	-	U	-	7
Kelsey Generating Station	-	56.03	96.52	-	-	-	varies, U	1.5-15	7
Kelsey, Man.	-	56.03	96.53	-	-	-	>	9.1	8,10
MacBride Lake	-	56.87	97.95	-	-	-	U	-	7
Agassiz Mines Ltd.	-	56.87	100.98	-	-	-	U	-	7
Lynn Lake	-	56.85	101.03	-	-	-	U	30	7



SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
York Factory	-	57.02	92.30	-	-	-	U	6	7
Port Nelson	-	57.05	92.60	-	-	-	U	9	7
Weir River (area)	-	57.17	93.23	-	-	-	U >	27	7
Churchill River	-	57.55	95.30	-	-	-	U	-	7
Brochet	-	57.88	101.67	-	-	-	U	-	7
Churchill, Man.	2	58.75	94.00	-	-	-	-	-	16
Churchill, Man.	1	58.75	94.00	-	-	-	-	60	16
Churchill, Man.	3	58.75	94.00	-	-	-	-	-	16
Churchill, Man.	4	58.75	94.00	-	-	-	-	-	16
Churchill, Man.	-	58.77	94.13	-	-	-	-	30-61	8,10
Churchill	-	58.78	94.18	-	-	-	U >	48	7
Caribou River	-	59.50	96.00	-	-	-	U	-	7
Wolverine River	-	59.50	97.50	-	-	-	U	-	7
Charlebois Siding	R69-2 Peat Plateau	56.69	94.07	-	-	-	X	25-30	26
N of Gods River	R59-1 Peat Plateau	55.40	92.60	-	-	-	X	14	26
S of Pennycuttaway River	R65-4 Peat Plateau	56.10	93.30	-	-	-	X	16	26
<b>Ontario</b>									
Northern Ontario	5	51.78	81.08	-	-	-	varies U	1.4	11
Attawapiskat River	-	53.00	82.32	-	-	-	U	-	11
Northern Ontario	9	53.42	83.33	-	-	-	U	-	11
Northern Ontario	22	53.42	84.67	-	-	-	U	-	11
Northern Ontario	11	53.92	85.92	-	-	-	U	-	11
Big Beaver House	-	53.90	86.88	-	-	-	U	-	11
Northern Ontario	30	53.38	89.88	-	-	-	U	0.2	11
Northern Ontario	31	53.53	89.88	-	-	-	U	0.5	11
Northern Ontario	21	54.00	84.95	-	-	-	U	-	11
Northern Ontario	33	54.63	91.00	-	-	-	U	2	11
Winisk	-	55.23	85.25	-	-	-	U	6	11
Northern Ontario	13	55.13	85.25	-	-	-	U	-	11
Northern Ontario	14	55.13	85.75	-	-	-	U	-	11
Northern Ontario	15	55.20	86.72	-	-	-	U	-	11
Fort Severn	-	55.93	87.45	-	-	-	U	4	11
Northern Ontario	20	55.92	87.83	-	-	-	U	-	11
Northern Ontario	17	55.43	88.22	-	-	-	U	0.2	11
Northern Ontario	19	55.58	88.33	-	-	-	U	-	11
Northern Ontario	32	55.83	91.00	-	-	-	U	-	11

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
<b>Quebec and Labrador</b>									
Mont Jacques-Cartier (PQ)	-	48.93	65.92	-	-	-	X	60	30
Labrador	90	51.92	56.47	-	-	-	U	-	13
Quebec	55	51.30	63.45	-	-	-	U	-	13
Wabush - Labrador City	-	52.93	66.87	-	-	-	U	91	13
Quebec	38	52.50	70.77	-	-	-	U	-	13
Labrador	85	53.40	56.85	-	-	-	U	-	13
Labrador	84	53.58	58.58	-	-	-	U	-	13
Labrador	80	53.93	59.92	-	-	-	U	-	13
Labrador	43	53.67	67.00	-	-	-	U	0.2	13
Quebec	35	53.35	70.97	-	-	-	U	-	13
Labrador	78	54.00	59.00	-	-	-	U	-	13
Labrador	67	54.45	61.88	-	-	-	U	-	13
Labrador	46	54.33	65.18	-	-	-	U	-	13
Schefferville, PQ.	-	54.82	66.68	-	-	-	>	76.2	8,10
Quebec	44	54.80	67.00	-	-	-	U	0.3	13
Quebec	28	54.77	74.30	-	-	-	U	0.2	13
Great Whale River Basin (PQ)	GB -3	54.88	74.33	-	-	-	-	no pf	15,29,58
Labrador	70	55.33	61.55	-	-	-	U	-	13
Labrador	69	55.40	62.47	-	-	-	U	-	13
Schefferville, PQ.	Timmins 4	55.00	67.00	-	-	-	varying,+/-	100	54,55
Great Whale River Basin (PQ)	GB -2	55.17	74.92	-	-	-	-	no pf	15,29,58
Quebec	18	55.58	75.67	-	-	-	U >	0.3	13
Quebec	16	55.47	77.23	-	-	-	U	-	13
Great Whale River Basin (PQ)	Domanchin	55.50	77.25	-	-	-	-	no pf	15,29,58
Great Whale River Basin (PQ)	GB - 1	55.42	77.33	-	-	-	X	180	15,29,58
Great Whale River Basin (PQ)	GB - 1	55.42	77.33	-	-	-	X	80	15,29,58
Kuujuarapik	-	55.29	77.70	-	-	-	-	160	5
Quebec	13	55.02	77.88	-	-	-	U	-	13
Nastapoca	-	56.50	76.00	G	14.3	-	-	-	48
Kangiqsualujuaq Valley	Site #1	58.50	65.83	G	14-15	-	-	-	4
Kangiqsualujuaq Valley	Site #2	58.50	65.83	G	12-14	-	-	-	4
Kangiqsualujuaq Valley	Site #3	58.50	65.83	G	14	-	-	-	4
Kangiqsualujuaq	Till site	58.50	65.50	G	3.5-20	-	-	-	61
Kangiqsualujuaq	PF mounds	58.50	65.50	G	8	-	-	-	61
Kangiqsualujuaq	Marine terrace	58.50	65.50	G	17	-	-	-	61
Kangiqsualujuaq	Supratidal	58.50	65.50	G	15	-	X	17.2	61

SITE LOCATION	SITE IDENTIFIER	LAT (°N)	LONG (°W)	Det. IBPF	Base IBPF (m)	Trans (m)	Det. Zero isotherm	Zero isotherm (m)	REFERENCES
Kangiqsualujuaq	Tidal marsh	58.50	65.50	G	1.5-9	-	-	-	61
Fort Chimo	-	58.12	68.38	-	-	-	U	30-38	13
Lac Pio	-	58.97	69.58	-	-	-	X >	195	57
Nastapoca River	-	58.07	76.22	-	-	-	-	17.5	48
Tasiujaq	rock	58.70	70.00	-	-	-	>	20	49
Kangiqsualujuaq	-	59.00	66.00	-	-	-	-	23	
Asbestos Hill, P.Q.	-	61.83	73.75	-	-	-	+	283.5	8,10,59
Asbestos Hill, P.Q.	-	61.90	73.97	-	-	-	E	540	68
Asbestos Hill, P.Q.	-	61.90	73.97	-	-	-	> X	300	8,15,59
Asbestos Hill -1	EPB #114	61.82	73.97	-	-	-	X +	500	15,66,70
Asbestos Hill -2	EPB #114	61.80	73.97	-	-	-	X +	500	15,67,70
Asbestos Hill -3	EPB #114	61.82	73.96	-	-	-	X +	540	15,66,70
Asbestos Hill -6	EPB #114	61.82	73.96	-	-	-	X +	500	15,70,71
Asbestos Hill -7	EPB #114	61.82	73.96	-	-	-	X +	500	15,70,71
Asbestos Hill -8	EPB #114	61.83	73.95	-	-	-	X +	500	15,70,47
Purtunig, Ungava Peninsula	-	61.82	73.97	-	-	-	X	615	60
Kenty Lake -1	EPB #283	61.49	74.44	-	-	-	X +	500	15,70,71
Quaqtaq	rock	61.03	69.50	-	-	-	>	20	49
Salluit	rock	62.25	75.50	-	-	-	>	20	1,49