

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
<b>EXTRAPOLATED MEAN ANNUAL GROUND SURFACE TEMPERATURE</b>								
<b>Arctic Islands</b>								
Eastern Melville Is		76.33	109.50	-17.3	0.00	D	I	54
Neil 0-15	# 197	80.74	83.08	-10.0	0.00	D	I	62,9
Gemini E-10	# 175	79.99	84.07	-17.6	0.00	D	I	62,9
Fosheim N-27	# 97	79.62	84.72	-19.7	0.00	D	I	57,9
Mokka A-02	# 166	79.52	87.02	-15.1	0.00	D	I	62,9
Louise Bay 0-25	# 169	78.75	102.70	</=-16.7	0.00	D	I	60,9
Dome Bay P-36	# 171	78.43	103.26	</=-14.2	0.00	D	I	58,9
Kristoffer Bay B-06	# 155	78.26	102.53	-18.3	0.00	D	I	62,9
Thor P-38	# 170	78.13	102.53	-17.6	0.00	D	I	62,9
Hoodoo Dome H-37	# 86	78.11	99.76	</=-17.5	0.00	D	I	60,9
Brock I-20	# 158	78.00	114.57	</=-19.8	0.00	D	I	60,9
Wilkins E-60	# 87	77.99	111.36	</=-12.9	0.00	D	I	57,9
Linckens Island P-46	# 195	77.76	97.76	</=-16.7	0.00	D	I	61,9
Sutherland 0-23	# 256	77.72	102.14	-18.0	0.00	D	I	62,9
Cornwall 0-30	# 291	77.50	94.65	</=-14.4	0.00	D	I	62,9
Pat Bay A-72	# 258	77.35	105.45	-16.5	0.00	D	I	62,9
Jameson Bay C-31	# 91	76.67	116.73	</=-16.1	0.00	D	I	58,9
Drake E-78	# 199	76.46	108.49	-16.0	0.00	D	I	63,9
Drake D-68	# 198	76.45	108.93	</=-8	0.00	D	I	58,9
Drake B-44	# 172	76.39	108.27	-16.6	0.00	D	I	63,9
Drake D-73	# 259	76.37	108.49	-17.2	0.00	D	I	63,9
Bent Horn N-72	# 196	76.36	103.94	-16.9	0.00	D	I	62,9
Bent Horn F-72A	# 286	76.36	103.97	-15.8	0.00	D	I	63,9
Hecla I-69	# 200	76.31	110.39	</=-17.3	0.00	D	I	62,9
Peddler Point D-49	# 257	75.64	118.81	</=-16.1	0.00	D	I	60,9
Little Cornwallis PG-10-77	#214	75.49	97.02	</=-5.19	0.00	D	I	37a
Polaris -1	# 157	75.40	96.93	-15.3	0.00	D	I	63,9
Polaris -2	# 157	75.40	96.93	-10.3	0.00	D	I	63,9
Polaris -3	# 157	75.40	96.93	-13.9	0.00	D	I	63,9
Polaris -4	# 157	75.40	96.93	-15.8	0.00	D	I	63,9
Polaris -5	# 157	75.40	96.93	-16.4	0.00	D	I	63,9
Polaris -6 (offshore)	# 157	75.50	97.03	</=-1.6	0.00	D	I	37a
Polaris - 7 (offshore)	#157	75.45	97.00	</=-2.1	0.00	D	I	37a
Polaris -8	#157	75.40	96.93	na	0.00	D	I	37a
Polaris -9 (offshore)	#157	75.40	96.93	</=-2.3	0.00	I	I	37a
Polaris - 10	#157	75.40	96.93	</=-8.1	0.00	D	I	37a

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Polaris - 11	#157	75.40	96.93	</=-7.7	0.00	I	I	37a
Devon E-45	# 99	75.07	91.81	-15.0	0.00	I	I	62,9
Winter Harbour	# 73	74.80	110.51	</=-15.4	0.00	D	I	57,9
Resolute 1	-	74.68	94.90	</=-14.9	0.00	D	I	57,9
Lobitos Resolute L-41	# 55	74.68	94.74	</=-15	0.00	D	I	57,9
Dundas C-80	# 168	74.65	113.38	-15.4	0.00	D	I	62,9
Garnier O-21	# 92	73.68	90.61	<- .25	0.00	D	I	57,9
Storkerson Bay A-15	# 98	72.90	124.56	</=-13.1	0.00	D	I	57,9
Rowley M-04	# 95	69.07	79.06	-9.0	0.00	D	I	62,9
Resolute Bay		74.50	95.00	-15.0	0.00	D	I	37
Polar Gas PG-9A-77	#214	75.53	97.23	</= -9.1	0.00	D	I	37a
Assistance Bay PG-7-77	#214	74.64	94.36	</= -7.8	0.00	I	I	37a
Agassiz Ice Cap 1977 hole	#606-1	80.82	72.90	</= -19.3	0.00	D	I	37a
Agassiz Ice Cap 1984 hole	#606-2	80.82	72.90	</= -19.8	0.00	D	I	37a
Marryatt K-71	#299	76.35	108.97	</= -16.2	0.00	D	I	37a
Polar Gas	PG-7-76	75.40	104.49	-13.4	0.00	I	I	37a
Polar Gas	PG-11-76	75.54	105.60	-14.7	0.00	I	I	37a
Rea Pt.	Telsat 1	75.37	105.67	-14.96	0.00	I	I	37a
Rea Pt.	Telsat 2	75.37	105.67	-14.95	0.00	I	I	37a
<b>Mackenzie Delta Region</b>								
Kimik D-29	# 261	69.64	132.37	</=-9.3	0.00	D	I	60,9
Ivik J-26	# 266	69.60	134.34	</=-8.9	0.00	D	I	60,9
Atertak F-41	# 262	69.51	132.70	</=-8.4	0.00	D	I	60,9
Kilagmiotak F-48	# 165	69.46	134.20	-7.7	0.00	D	I	63,9
Pikiolik M-26	# 263	69.43	132.62	</=-8	0.00	D	I	59,9
Mallik A-06	# 265	69.42	134.51	</=-8.3	0.00	I	I	59,9
Adgo P-25	# 255	69.42	135.84	</=3.3	0.00	D	I	59,9
Taglu D-55	# 269	69.40	134.97	-6.2	0.00	D	I	62,9
Garry P-04	# 288	69.40	135.51	</=-4.5	0.00	D	I	61,9
Taglu H-54	# 287	69.39	134.97	</=-5.6	0.00	D	I	62,9
Pikiolik E-54	# 264	69.39	132.74	</=-9.1	0.00	D	I	60,9
Taglu N-43	# 282	69.38	134.94	-5.6	0.00	D	I	62,9
Taglu D-43	# 268	69.37	134.95	-1.7	0.00	D	I	62,9
Taglu C-42	# 267	69.35	134.94	-1.9	0.00	D	I	62,9
Niglintgak H-30	# 173	69.32	135.34	-3.6	0.00	D	I	63,9
Niglintgak M-19	# 270	69.31	135.32	</=-3.4	0.00	D	I	59,9
Niglintgak B-19	# 278	69.30	135.31	</=-4	0.00	D	I	61,9
Kumak E-58	# 280	69.29	135.25	-4.0	0.00	D	I	63,9
Ya Ya A-28	# 254	69.29	134.59	-8.8	0.00	D	I	63,9

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Ya Ya P-53	# 176	69.21	134.71	-8.0	0.00	D	I	63,9
North Ellice J-23	# 271	69.21	135.85	</=-4.7	0.00	D	I	61,9
Unipkat I-22	# 167	69.20	135.34	-4.1	0.00	D	I	63,9
Red Fox P-21	# 260	69.18	133.58	</=-5.7	0.00	D	I	60,9
Reindeer D-27	# 63	69.10	134.62	</=-6.3	0.00	D	I	61,9
Titalik K-26	# 177	69.09	135.11	</=-0.7	0.00	D	I	57,9
Reindeer F-36	# 179	69.09	134.65	</=-7	0.00	D	I	61,9
Siku A-12	# 277	69.02	133.54	-5.1	0.00	D	I	62,9
Siku E-21	# 284	69.00	133.62	-7.7	0.00	D	I	63,9
Siku C-11	# 274	69.00	133.65	-6.1	0.00	D	I	62,9
Parsons N-10	# 178	69.00	133.53	</=-6	0.00	D	I	61,9
Parsons D-20	# 285	68.99	133.57	-7.5	0.00	D	I	63,9
Kamik D-48	# 273	68.95	133.46	-7.5	0.00	D	I	63,9
Atigi O-48	# 194	68.95	133.94	-6.9	0.00	D	I	63,9
Parsons N-17	# 275	68.95	133.57	-0.1	0.00	D	I	62,9
Parsons L-37	# 279	68.95	133.67	-7.1	0.00	D	I	62,9
Kugpik O-13	# 192	68.88	135.30	-2.1	0.00	D	I	63,9
Parsons L-43	# 272	68.88	133.70	-6.0	0.00	D	I	62,9
Ikhil I-37	# 193	68.78	134.13	-6.5	0.00	D	I	63,9
Ulu A-35	# 276	68.73	135.88	</=-0.9	0.00	D	I	61,9
Beaver House H-13	# 89	68.37	135.55	</=-6.5	0.00	D	I	58,44,9
Tuktoyaktuk	Atkinson Point	69.90	131.45	-10.0	0.00	I	I	44,9
Tuktoyaktuk	Liverpool	69.85	131.45	-10.0	0.00	I	I	44,9
Tuktoyaktuk	Liverpool	69.85	130.12	-8.5 to -9.0	0.00	I	I	44,9
South Mackenzie Delta	#1	67.85	134.58	-3.4	0.00	S	I	44,9
South Mackenzie Delta	#2	67.85	134.58	-4.5	0.00	S	I	44,9
South Mackenzie Delta	#3	67.85	134.58	-4.5	0.00	S	I	44,9
South Mackenzie Delta	#4	67.85	134.58	-2.8	0.00	I	I	44,9
South Mackenzie Delta	#5	67.85	134.58	-4.9	0.00	S	I	44,9
South Mackenzie Delta	#6	67.85	134.58	-4.3	0.00	S	I	44,9
Illisarvik Lake	250m inland	69.48	134.59	-7.0	0.00	I	I	45,9
Illisarvik Lake	shoreline	69.48	134.59	-3.0	0.00	I	I	45,9
Inuvik	no. 3	68.30	133.83	-4.6	0.00	I	I	39,67,41,14
Inuvik	no. 4	68.30	133.83	-4.6	0.00	I	I	39,67,41,14
SW of Tuktoyaktuk	Near lake	69.30	133.10	-8.5	0.00	I	I	37
Ellice Is. #1	30 m from channel	69.15	135.72	-0.4	0.00	I	I	37
Ellice Is. #2	20 m from channel	69.15	135.75	-0.8	0.00	I	I	37
Ellice Is. #3	9 m from channel	69.20	135.43	-2.8	0.00	I	I	37
Ellice Is. #4		69.15	135.72	-3.2	0.00	I	I	37
Ellice Is. #5	3 m from channel	69.15	135.72	-2.9	0.00	I	I	37

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Amauligak (offshore)	#601	70.06	133.63	</=-1.64	0.00	D	I	37a
Isserk Geotechnical Hole (offshore)	#602	69.91	134.30	</=-1.1	0.00	I	I	37a
Taglu	92GSCTaglu	69.37	134.95	-6.7	0.00	D	I	22a
Kumak	92GSCKumak	69.19	135.34	-4.3	0.00	D	I	22a
Unipkat	92GSCUnipkat	69.19	135.34	-0.3	0.00	I	I	22a
Tuktoyaktuk	208-7	68.45	133.03	-4.7	0.00	S	I	37a
<b>Other NWT/Nunavut</b>								
Arctic Red River		67.43	133.10	-4.5	0.00	I	I	48
Fort McPherson site	-	67.43	135.42	-2.8	0.00	I	I	48,44
Horton River G-02	# 77	69.86	127.27	</=-8.3	0.00	D	I	61
Sadene D-02	# 281	68.85	126.79	-3.5	0.00	D	I	62
Kugaluk N-02	# 76	68.53	131.52	</=-3.8	0.00	D	I	57,9
Tedji Lake K-24	# 253	67.73	126.83	-4.8	0.00	D	I	62,9
Muskox North		67.09	115.28	</=-4.4	0.00	D	I	57,9
Muskox South		67.01	115.22	</=-7.7	0.00	D	I	57,9
Hackett River 190-1	# 190	65.92	108.47	</=-7.6	0.00	D	I	58,9
Hackett River 190-2	# 190	65.92	108.47	</=-7.3	0.00	D	I	58,9
Hume River D-53	# 100	65.87	129.18	</=-1.4	0.00	D	I	57,44,9
West Whitefish H-34	# 151	65.56	124.60	</=-3.4	0.00	D	I	58,44,9
Norman Wells Canol 30x	# 88	65.29	126.87	</=-4.4	0.00	D	I	57,44,9
Norman Wells Canol 19x	# 88	65.29	126.88	</=-3.8	0.00	D	I	57,44,9
Norman Wells Canol 18x	# 88	65.29	126.87	</=-4.1	0.00	D	I	57,44,9
Norman Wells Canol 7x	# 88	65.28	126.85	</=-4.5	0.00	D	I	57,44,9
Norman Wells Canol 33x	-	65.28	126.84	</=-0.8	0.00	D	I	57,44,9
Norman Wells Bear I 13	# 88	65.26	126.89	</=-4.2	0.00	D	I	57,44,9
Norman Wells Bear I 7	# 88	65.26	126.88	</=-3.8	0.00	D	I	57,44,9
Dahadinni M-43A	# 94	63.88	124.66	</=-1.5	0.00	D	I	58,44,9
Yellowknife	# 66	62.51	114.42	</=1.4	0.00	D	I	57,44,9
Providence A-47	# 70	61.44	117.38	</=0.4	0.00	D	I	57,44,9
Cameron B-13	# 293	60.04	117.05	</=2.6	0.00	D	I	62,9
Lac Cinquante -2	# 294	62.59	98.64	</=-3.6	0.00	D	I	62,9
Lac Cinquante -1	# 294	62.59	98.63	</=-0.1	0.00	I	I	62,9
Cambridge	#85-1	69.12	105.05	</=-12.1	0.00	D	I	26,9
Cambridge	#85-2	69.12	105.05	</=-12.2	0.00	D	I	26,9
Norman Wells	Well 17	65.30	126.75	-1.7	0.00	I	I	37
Norman Wells	Airport Rd	65.30	126.75	-4.2	0.00	I	I	37
Norman Wells	Deadline Rd	65.30	126.75	-1.3	0.00	I	I	37
Norman Wells	Well33	65.30	126.75	-2.6	0.00	I	I	37
Norman Wells	Well 15	65.30	126.75	-3.1	0.00	I	I	37

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Near Ft Providence		61.44	117.38	0.4	0.00	I	I	48c
Sapper Ranges		62.67	128.54	2.5	0.00	I	I	48c
Near Cameron Hill		59.98	117.15	2.7	0.00	I	I	48c
Near Cameron R.		60.36	127.40	2.0	0.00	I	I	48c
<b>Yukon</b>								
North Cath B-62	# 62	66.19	138.69	</=-4.3	0.00	D	I	57,9
MacMillan Pass -1	# 296	63.15	130.25	</=2.4	0.00	D	I	63,9
MacMillan Pass -2	# 296	63.15	130.26	</=1.3	0.00	D	I	63,9
MacMillan Pass -3	# 296	63.15	130.26	</=1.1	0.00	D	I	63,9
MacMillan Pass -4	# 296	63.15	130.25	</=3.7	0.00	D	I	63,9
MacMillan Pass -5	#296	63.15	130.26	</=1	0.00	D	I	18
MacMillan Pass -6	#296	63.16	130.27	</=1.5	0.00	I	I	18
MacMillan Pass -7	#296	63.16	130.27	</=2.2	0.00	I	I	18
MacMillan Pass -8	#296	63.15	130.25	</=3.5	0.00	S	I	18
Howards Pass -1	# 290	62.57	129.54	</=1.5	0.00	D	I	62,9
Howards Pass -2	# 290	62.45	129.40	</=0.9	0.00	D	I	63,9
Red Mountain -1	# 289	60.99	133.76	</=0.8	0.00	D	I	63,9
Red Mountain -2	# 289	60.99	133.75	</=1.6	0.00	D	I	63,9
Red Mountain -4	# 289	60.99	133.75	</=1.6	0.00	D	I	63,9
Red Mountain -7	# 289	60.99	133.75	</=-0.6	0.00	D	I	63,9
Red Mountain -8	# 289	60.99	133.75	</=-0.4	0.00	D	I	63,9
Otter Creek -1	#297	60.35	127.40	</=0.8	0.00	I	I	18
Otter Creek -2	# 297	60.35	127.40	</=2.1	0.00	D	I	63,9
Otter Creek -3	# 297	60.36	127.40	</=1.3	0.00	D	I	63,9
Logtung -1	# 139	60.01	131.60	</=2.3	0.00	D	I	62,9
Logtung -2	# 139	60.01	131.61	</=0.4	0.00	D	I	62,9
Logtung -3	# 139	60.01	131.60	</=-0.1	0.00	D	I	62,9
Logtung -4	# 139	60.01	131.61	</=0.5	0.00	D	I	62,9
B.R. Blow River	-	68.77	137.45	-4.8	0.00	D	I	18
Clinton Creek -1	#112	64.44	140.74	</=-0.2	0.00	D	I	18
Whitehorse Copper -1	#122	60.62	135.05	</=0.8	0.00	D	I	18
Whitehorse Copper -2	#122	60.75	135.13	</=2	0.00	D	I	18
Whitehorse Copper -3	#122	60.75	135.18	</=1.1	0.00	D	I	18
Kay Point -1	#205	69.25	138.36	</=-8.7	0.00	I	I	18
Kay Point -2	#205	69.25	138.33	</=-9.2	0.00	I	I	18
Kay Point -3	#205	69.29	138.39	</=-10	0.00	I	I	18
Kay Point -4	#205	69.27	138.35	</=-11	0.00	S	I	18
Kay Point -5	#205	69.27	138.41	</=-10.5	0.00	I	I	18
Kay Point -6	#205	69.23	138.43	</=-7.9	0.00	I	I	18

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Kay Point -8	#205	69.20	138.34	</=-6.7	0.00	S	I	18
Kay Point -9	#205	69.23	138.41	</=-8.7	0.00	I	I	18
Kay Point -10	#205	69.25	138.50	</=-4.3	0.00	I	I	18
Foothills CS -1	#231	60.81	137.43	</=-0.8	0.00	I	I	18
Foothills CS -2	#231	60.80	135.95	</=1.2	0.00	I	I	18
Foothills CS -3	#231	61.58	134.63	</=-0.5	0.00	S	I	18
Monenco -1	#232	62.02	136.82	</=-0.4	0.00	I	I	18
Monenco -2	#232	62.29	136.24	</=2.7	0.00	I	I	18
Dorsey Lk		60.12	131.61	1.3	0.00	I	I	48c
Near Slate Mtn		60.99	133.75	1.4	0.00	I	I	48c
Near Macmillan		63.15	130.26	2.8	0.00	I	I	48c
<b>British Columbia</b>								
Buckley L.	#10	57.89	130.86	</=1.8	0.00	I	I	26,9
Hotailum	#9	58.16	129.87	</=2.5	0.00	D	I	26,9
Ritchie	#75	56.42	129.15	</=4	0.00	D	I	26,9
Ruby Creek -1	#188	59.71	133.41	</=0	0.00	D	I	26,9
Ruby Creek -2	#188	59.71	133.40	</=2.4	0.00	D	I	26,9
Ruby Creek -3	#188	59.71	133.41	</=1.9	0.00	I	I	26,9
<b>Alberta</b>								
Tathlina Lake	# 292	59.98	117.02	</=2.2	0.00	D	I	62,9
Indian 9-9	# 295	59.85	117.09	</=-4	0.00	D	I	62,9
Zama N	THL1	58.97	118.90	4.5	0.00	I	I	48b,48c
Le Crete	THL2	58.29	116.22	4.0	0.00	S	I	48b,48c
Meander R. Station		58.99	117.66	5.2	0.00	I	I	48b,48c
Meander R.	THL3	58.22	116.03	4.3	0.00	I	I	48b,48c
Le Crete	THL4	58.22	116.03	4.3	0.00	I	I	48b,48c
Near Sutherland Is.	TFM1	57.33	111.69	4.0	0.00	D	I	48b,48c
Near Calumet Lk.	TFM2	57.40	111.82	4.0	0.00	I	I	48b,48c
Near Calumet Lk.	TFM3	57.45	111.99	3.2	0.00	D	I	48b,48c
Near Tea Kettle Ck.	TFM14	56.97	111.85	4.0	0.00	D	I	48b,48c
Near Dunkirk R.	TFM15	56.77	112.49	5.0	0.00	D	I	48b,48c
Near Eight Lake	TFM19	57.51	111.40	4.7	0.00	I	I	48b,48c
Smith	TPR1	55.22	114.07	5.0	0.00	I	I	48b,48c
Winagmi	TPR2	55.62	116.68	5.3	0.00	D	I	48b,48c
Cadotte L.	TPR3	56.50	116.52	5.0	0.00	D	I	48b,48c
Marie L.	TCL1	54.61	110.25	5.8	0.00	D	I	48b,48c
Marie L.	TCL2	54.61	110.25	5.8	0.00	D	I	48b,48c
Cushing L.	TCL3	54.06	110.40	5.7	0.00	D	I	48b,48c

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Cushing L.	TCL4	54.06	110.40	5.7	0.00	D	I	48b,48c
Cushing L.	TCL5	54.06	110.40	5.7	0.00	I	I	48b,48c
Borgone L.	TCL6	54.65	110.51	4.9	0.00	D	I	48b,48c
Esso Seism. St.	TCL7	54.62	110.43	5.6	0.00	I	I	48b,48c
Esso Seism. St.	TCL8	54.62	110.43	5.6	0.00	I	I	48b,48c
Esso T.H. 1	TCL9	54.57	110.46	4.5	0.00	I	I	48b,48c
Lessard	TCL10	54.48	110.63	5.2	0.00	D	I	48b,48c
BPTriad 3	TCL11	54.74	110.71	5.3	0.00	I	I	48b,48c
BPTriad 82-1	TCL12	54.74	110.71	5.3	0.00	I	I	48b,48c
BPTriad W	TCL13	54.74	110.71	5.3	0.00	D	I	48b,48c
Wolf Lk.	TCL14	54.57	110.81	5.7	0.00	D	I	48b,48c
Near Iron River	CL945A	54.47	110.98	5.7	0.00	I	I	48c
Near Iron River	CL945A	54.47	110.98	5.7	0.00	I	I	48c
Metiskow	TSA1	52.41	110.59	5.7	0.00	D	I	48b,48c
Monitor	TSA2	51.79	110.50	7.0	0.00	D	I	48b,48c
Sounding Cr.	TSA3	51.57	110.48	6.7	0.00	I	I	48b,48c
Forty Mile Coube	TSA4	49.69	111.45	9.0	0.00	D	I	48b,48c
Pakowki	TSA5	49.47	110.97	8.2	0.00	I	I	48b,48c
Warner	TSA6	49.38	112.20	7.9	0.00	I	I	48b,48c
NE of Wainwright	S752	52.88	110.79	5.5	0.00	D	I	48a,48c
Vegreville	S753	53.50	112.12	4.8	0.00	I	I	48a,48c
Wainwright Farm	S754	52.72	110.85	5.5	0.00	D	I	48a,48c
Galahad	S755	52.55	111.91	5.6	0.00	S	I	48a,48c
Stettler	S756	52.33	112.76	5.9	0.00	I	I	48a,48c
Stettler	S757	52.32	112.80	6.1	0.00	I	I	48a,48c
Wetaskiwin	S758	52.95	113.22	6.0	0.00	I	I	48a,48c
Rollyview	S759	53.22	113.35	5.5	0.00	I	I	48a,48c
Wetaskiwin	S760	52.99	113.48	5.5	0.00	I	I	48a,48c
Entwistle	S761	53.59	115.00	5.5	0.00	S	I	48a,48c
Edson	S762	53.59	116.41	5.5	0.00	I	I	48a,48c
Tricreek Basin	S763	53.14	117.28	3.6	0.00	I	I	48a,48c
Tricreek	S764	53.11	117.32	3.3	0.00	I	I	48a,48c
Lloydminster	S765	53.35	110.01	5.4	0.00	D	I	48a,48c
Three Hills	S766	51.68	113.29	5.9	0.00	I	I	48a,48c
Olds	S767	51.77	113.97	5.3	0.00	I	I	48a,48c
Sundrea	S768	51.83	114.65	4.9	0.00	I	I	48a,48c
Barhead	S769	54.04	114.39	5.3	0.00	I	I	48a,48c
Sylvan Lk	S770	52.35	114.23	5.2	0.00	I	I	48a,48c
Marmot Ck Basin	S772	50.96	115.15	3.4	0.00	I	I	48a,48c
Goodwin	S773	55.24	118.25	5.7	0.00	I	I	48a,48c

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Kleskun	S774	55.29	118.46	5.7	0.00	I	I	48a,48c
Woking	S775	55.58	118.86	4.7	0.00	I	I	48a,48c
Hythe	S778	55.40	119.73	4.9	0.00	I	I	48a,48c
Consort	S779	52.09	110.85	5.7	0.00	D	I	48a,48c
Wainwright Airport	S781	52.80	110.85	6.2	0.00	I	I	48a,48c
Botanic Gardens	S782	53.41	113.76	5.7	0.00	I	I	48a,48c
Hubbles Lk	S783	53.58	114.11	6.7	0.00	I	I	48a,48c
Gull Lk.	S784	52.63	114.05	7.5	0.00	I	I	48a,48c
Crestomere	S785	52.74	113.97	6.0	0.00	I	I	48a,48c
Two Hills Farm	S787	53.65	111.82	5.5	0.00	I	I	48a,48c
Truman	S788	54.46	111.29	5.9	0.00	I	I	48a,48c
Rich Lk	S789	54.56	111.58	5.2	0.00	I	I	48a,48c
Sion	S790	53.91	114.10	5.3	0.00	I	I	48a,48c
Vermilion	S791	53.16	110.98	5.1	0.00	I	I	48a,48c
Kirpatric Lk	S792	51.95	111.44	6.0	0.00	I	I	48a,48c
Indian Cabins		59.85	117.09	4.9	0.00	I	I	48c
<b>Saskatchewan</b>								
Echo Lake	#136-1	54.64	102.04	<math>\leq 2.5</math>	0.00	D	I	26,9
Near Northern Pine		54.45	109.88	4.7	0.00	I	I	48c
Carson Lk		54.64	102.04	1.9	0.00	I	I	48c
Riverhurst		50.88	106.86	3.9	0.00	I	I	48c
Willovale		49.07	106.25	7.6	0.00	I	I	48c
<b>Manitoba</b>								
Thompson	#138	55.73	97.77	<math>\leq 0.5</math>	0.00	I	I	26,9
Snow L.	#137-1	54.89	99.97	<math>\leq 1.6</math>	0.00	D	I	26,9
Snow L.	#137-3	54.85	100.13	<math>\leq 2.8</math>	0.00	I	I	26,9
Lynn L.	#149-1	56.79	101.11	<math>\leq 1</math>	0.00	I	I	26,9
Fox Lake	#150-1	56.63	101.65	<math>\leq 2.5</math>	0.00	D	I	26,9
Fox Lake	#150-2	56.63	101.65	<math>\leq 1</math>	0.00	I	I	26,9
Near Pinawa		50.20	95.92	4.3	0.00	I	I	48c
Manasan Falls		55.73	97.77	1.0	0.00	I	I	48c
Fraser Lk.		56.79	101.12	0.9	0.00	I	I	48c
Boundary Ck		49.02	100.55	7.5	0.00	I	I	48c
Kent Lk.		49.56	99.84	7.7	0.00	I	I	48c
<b>Ontario</b>								
Otoskwin R.	#15	51.83	89.60	<math>\leq 2.5</math>	0.00	I	I	26,9
Kapuskasing	#12	49.42	82.38	<math>\leq 5.2</math>	0.00	D	I	26,9

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Cochrane	#11	49.10	80.94	< /=6.2	0.00	D	I	26,9
Mariner	#126	50.03	84.28	< /=3.5	0.00	I	I	26,9
Minchin L.	#16	50.71	89.60	< /=4.5	0.00	D	I	26,9
English R.	#17	49.64	91.32	< /=5.2	0.00	D	I	26,9
Hearst	#13	49.69	83.54	< /=5.2	0.00	I	I	26,9
Red Lake	#83	51.00	94.20	< /=3.4	0.00	I	I	26,9
Near Minchin Lk.		50.71	90.48	3.8	0.00	I	I	48c
Near Coulson Lk		48.90	91.70	4.2	0.00	I	I	48c
<b>Quebec</b>								
Asbestos Hill -1	# 114	61.82	73.97	-6.0	0.00	D	I	59,9
Asbestos Hill -2	# 114	61.80	73.97	< /= -7.9	0.00	I	I	60,9
Asbestos Hill -3	# 114	61.82	73.96	< /= -4.7	0.00	D	I	59,9
Asbestos Hill -6	# 114	61.82	73.96	-	0.00	D	I	61,9
Asbestos Hill -7	# 114	61.82	73.96	-	0.00	D	I	61,9
Asbestos Hill -8	# 114	61.83	73.95	-5.5	0.00	D	I	62,9
Kenty Lake -1	# 283	61.49	74.44	< /= -5.7	0.00	D	I	61,9
Neilson I.	#52	55.40	77.68	< /=0.8	0.00	D	I	26,9
Merrill I.	#69	49.89	74.35	< /=3.6	0.00	D	I	26,9
Mont Jacques-Cartier	-	48.93	65.92	< /= -1	0.00	I	I	32
Great Whale River Basin	GB - 1	55.42	77.33	2.7	0.00	I	I	49,33,9
Great Whale River Basin	GB - 1	55.42	77.33	-1.9	0.00	I	I	49,33,9
Great Whale River Basin	GB - 2	55.17	74.92	1.4	0.00	I	I	49,33,9
Great Whale River Basin	GB - 2	55.17	74.92	1.3	0.00	I	I	49,33,9
Great Whale River Basin	GB - 3	54.88	74.33	0.7	0.00	I	I	49,33,9
Great Whale River Basin	Domanchin	55.50	77.25	0.9	0.00	I	I	49,33,9
La Grande -2	#1	53.44	77.53	4.6	0.00	I	I	50,9
La Grande -2	#2	53.44	77.53	4.3	0.00	I	I	50,9
La Grande -2	#3	53.44	77.62	2.9	0.00	I	I	50,9
La Grande -2	#4	53.43	77.58	3.6	0.00	I	I	50,9
La Grande -2	#5	53.43	77.58	2.6	0.00	I	I	50,9
La Grande -2	#6	53.51	77.71	3.3	0.00	I	I	50,9
La Grande -2	#7	53.51	77.71	1.8	0.00	I	I	50,9
La Grande -2	#8	53.76	77.51	1.5	0.00	I	I	50,9
<b>Newfoundland</b>								
Baie Verte	#152-1	49.91	56.06	< /=4.5	0.00	D	I	26,9
Baie Verte	#152-2	49.91	56.06	< /=4.6	0.00	D	I	26,9
Baie Verte	#152-3	49.90	56.07	< /=4.1	0.00	I	I	26,9
Labrador City	#111	52.95	66.92	< /=0.9	0.00	I	I	26,9

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Buchans	#113-1	48.83	56.90	</=6.2	0.00	I	I	26,9
Buchans	#113-2	48.85	56.84	</=5.2	0.00	I	I	26,9

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
<b>SITES WITH TEMPERATURES AVAILABLE AT ONLY ONE DEPTH</b>								
<b>Arctic Islands</b>								
Melville Island	16-1	75.00	110.00	--17.0	13.00	S	I	28,29
Melville Island	10-2	75.00	110.00	--17.6	8.10	SU	I	28,29
Melville Island	R240A-1 (PGP)	75.00	110.00	--17.0	13.00	S	I	28,29
Melville Island	247-3 (PGP)	75.00	110.00	--16.9	8.65	SU	I	28,29
Melville Island	R245A-2 (PGP)	75.00	110.00	--17.3	13.00	S	I	28,29
Melville Island	R240A-1-3 (PGP)	75.00	110.00	--16.1	11.20	S	I	28,29
Melville Island	1-8	75.00	110.00	--15.9	13.00	S	I	28,29
Melville Island	7-2	75.00	110.00	--17.1	11.00	S	I	28,29
Melville Island	R239-4 (PGP)	75.00	110.00	--15.5	13.00	S	I	28,29
Melville Island	2-6	75.00	110.00	--17.5	10.80	S	I	28,29
Melville Island	D2-5 (PGP)	75.00	110.00	--16.8	11.40	S	I	28,29
Melville Island	13-2	75.00	110.00	--16.3	13.00	S	I	28,29
Melville Island	245-1 (PGP)	75.00	110.00	--16.1	9.15	SU	I	28,29
Truelove Lowlands, Devon Is.	A1) Beach ridge S-slope	75.55	84.67	-16.7	0.00	SU	I	12,43,4
Truelove Lowlands, Devon Is.	A2) -top	75.55	84.67	-16.3	0.00	SU	I	12,43,4
Truelove Lowlands, Devon Is.	A3) -north slope	75.55	84.67	-15.6	0.00	SU	I	12,43,4
Truelove Lowlands, Devon Is.	B) Tundra-meadow	75.55	84.67	-14.8	0.00	SU	I	12,43,4
Truelove Lowlands, Devon Is.	C) Limestone-coast	75.55	84.67	-16.8	0.00	SU	I	12,43,4
Truelove Lowlands, Devon Is.	D) Limestone-inland	75.55	84.67	-14.9	0.00	SU	I	12,43,4
Truelove Lowlands, Devon Is.	E) Granite Gneiss	75.55	84.67	-14.8	0.00	SU	I	12,43,4
Truelove Lowlands, Devon Is.	F) Upland Plateau	75.55	84.67	-14.6	0.00	SU	I	12,43,4
Resolute		74.68	94.90	-12.2 to -13.1	15.2 - 30.5	I	I	8,13
Milne Inlet		72.33	80.50	-12.2	15.20	S	I	8,9,4
Mary River		71.18	79.35	-12.2	9.10	SU	I	8,4
Pangnirtung		66.00	65.50	-8 to -9	0.00	SU	I	36
Iqaluit Permafrost Site	North borehole	63.80	68.50	-9.2	5.00	SU	A	38,4,5
<b>Mackenzie Delta</b>								
Garry Island	1	69.50	135.77	-7.9	0.91	SU	I	47
Garry Island	2	69.50	135.77	-6.8	0.91	SU	I	47
Garry Island	3	69.50	135.77	-7.0	0.91	SU	I	47
Garry Island	4	69.50	135.77	-8.1	0.91	SU	I	47
Garry Island	5	69.50	135.77	-7.8	0.91	SU	I	47
Garry Island	6	69.50	135.77	-7.9	0.91	SU	I	47

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Garry Island	7	69.50	135.77	-6.8	0.91	SU	I	47
Garry Island	8	69.50	135.77	-7.8	0.91	SU	I	47
Garry Island	9	69.50	135.77	-7.7	0.91	SU	I	47
Garry Island	10	69.50	135.77	-7.4	0.91	SU	I	47
Mackenzie Delta		68.32	133.83	-4.6 to -3.1	0 - 30.5	I	I	8,13,4
Mackenzie Delta	Goose Is. south	69.90	135.30	-4.0	ZeroAmp	S	A	25
Mackenzie Delta	Goose Is. north	69.90	135.30	-6.4	ZeroAmp	S	A	25
Mackenzie Delta	Harry Ch #HT286	69.50	134.70	-7.3	ZeroAmp	S	A	25
Mackenzie Delta	Harry Ch #HT277	69.50	134.70	-6.5	ZeroAmp	S	A	25
Mackenzie Delta	Mouth Harry Ch	69.50	134.80	-5.3	ZeroAmp	S	A	25
Mackenzie Delta	Mouth East Ch	69.50	133.80	-3.0	0.00	S	A	25
Mackenzie Delta	Bar Harry Ch	69.50	134.80	-0.5	ZeroAmp	S	A	25
Mackenzie Delta	Harry Ch	69.40	134.90	-2.6	0.00	S	A	25
Mackenzie Delta	Kumak Ch #HT283	69.40	135.30	-2.0	ZeroAmp	S	A	25
Mackenzie Delta	Niglintagak 1593	69.40	135.30	-6.3	0.00	S	A	25
Mackenzie Delta	MiddleCh#HT273	69.30	135.30	-2.2	ZeroAmp	S	A	25
Mackenzie Delta	Niglintagak Bar	69.30	135.20	-5.1	ZeroAmp	S	A	25
Mackenzie Delta	Aklak channel	69.30	135.20	-1.5	ZeroAmp	S	A	25
Mackenzie Delta	Harry Ch	69.30	135.00	-2.7	ZeroAmp	S	A	25
Mackenzie Delta	Niglintagak#HT276	69.30	135.20	-2.0	ZeroAmp	S	A	25
Mackenzie Delta	Bar Kumak Ch	69.30	135.40	-6.5	ZeroAmp	S	A	25
Inuvik		68.30	133.48	-3.3	7.6 - 30.5	I	I	8,13,4
North Head	C3 100m from Beaufort coast	69.72	134.45	-6.9	0.07	SU	A	37a
Taglu	C4	69.37	134.95	0.7	0.07	I	A	37a
Lousy Point	C5 glaciofluvial ridge	69.22	134.28	-6.2	0.07	I	A	37a
Reindeer Depot	C7 surface of bar in East Channel	68.02	134.14	-6.6	0.07	SU	A	37a
Rengleng River	C8 Alluvial plain	67.79	134.13	-1.2	0.07	SU	A	37a
<b>Other NWT/Nunavut</b>								
Tundra Mines Ltd.		67.43	115.53	-1.7	99.10	I	I	8
Meadowbank River		65.30	95.42	-3.2	8.23	SU	I	10
Norman Wells		65.30	126.82	-3.3 to -1.9	15.2 - 30.5	I	I	8,13
Norman Wells	mainland#495	65.29	126.57	-1.5	ZeroAmp	S	I	27
Norman Wells	Maninland#497	65.28	126.85	-0.8	ZeroAmp	S	I	27
Norman Wells	Bear Is#498	65.26	126.89	-1.5	ZeroAmp	S	I	27
Norman Wells	Bear Is.#496	65.25	126.88	-2.0	ZeroAmp	S	I	27
Contwoyto Lake	Lupin Gold Mine	65.75	111.20	-9.0	0.00	S	I	24,42
Thelon River		64.50	96.70	-5.2	8.23	S	I	10

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Baker Lake	Kiggavik Mine	64.50	97.50	-8.0	0.00	S	I	31,4,5
Thirty Mile Lake		63.50	96.80	-4.9	5.49	SU	I	10
Kazan River		63.04	97.10	-8.8	8.80	SU	I	10
Rankin Inlet		62.82	92.08	-9.4 to -8.3	30.50	I	I	8,13,4
Rankin Inlet	1	62.83	92.00	-7.9	13.87	S	I	10
Rankin Inlet	2	62.83	92.00	-7.9	12.50	S	I	10
Rankin Inlet	3	62.83	92.00	-7.9	4.88	SU	I	10
Rankin Inlet	4	62.83	92.00	-6.4	4.27	SU	I	10
Yellowknife		62.47	114.45	-0.3 to 0.5	0.7 - 2.5	SU	I	8,13
Kogtok River		62.09	97.05	-6.3	6.50	SU	I	10
Fort Simpson		61.87	121.35	1.9 to 0.7	0 - 1.5	SU	I	8,13
Maguse Lake		61.83	95.15	-6.2	15.54	S	I	10
Heninga Lake	1	61.75	96.33	-6.2	15.54	S	I	10
Heninga Lake	2	61.75	96.33	-6.4	14.78	S	I	10
Heninga Lake	3	61.75	96.33	-4.9	14.94	S	I	10
Heninga Lake	4	61.75	96.33	-5.6	14.94	S	I	10
Noomut River		61.50	96.83	-5.4	5.90	SU	I	10
Tha-Anne River		61.02	96.70	-3.9	6.10	SU	I	10
Fort Smith		60.02	111.97	0.0	4.60	SU	I	8,13
Mountain River	C9 alluvial terrace	65.67	126.83	-0.9	0.07	SU	A	37a
Norman Wells	C11 alluvial terrace	65.20	126.46	-0.7	0.07	SU	A	37a
Ochre River	C13 fluvial terrace	63.47	123.69	-0.1	0.07	SU	A	37a
Willowlake River	C14 top of inactive fluvial bar	62.70	123.06	-0.1	0.07	SU	A	37a
Fort Simpson	C15 glaciolacustrine plain	61.89	121.60	0.2	0.07	SU	A	37a
<b>Yukon</b>								
Aishihik (YT)		61.65	137.48	-2.1	6.10	SU	I	8,13
Kay Point -7	#205	69.21	138.39	-7.8	10.00	S	I	18
Alcan Foothills -1	#226	62.53	140.95	-2.6	6.00	SU	I	18
Alcan Foothills -2	#226	62.29	140.77	-2.0	7.00	SU	I	18
Alcan Foothills -3	#226	61.59	139.45	-1.9	6.00	SU	I	18
Alcan Foothills -4	#226	61.45	139.23	-0.8	6.00	SU	I	18
Alcan Foothills -5	#226	61.27	138.84	-1.7	6.00	SU	I	18
Alcan Foothills -6	#226	61.24	138.78	-0.9	6.00	SU	I	18
Alcan Foothills -7	#226	61.72	139.84	-0.9	3.00	SU	I	18
Alcan Foothills -8	#226	61.71	139.84	-0.9	6.00	SU	I	18
Alcan Foothills -9	#226	61.68	139.73	-1.0	5.00	SU	I	18
Alcan Foothills -10	#226	61.51	139.32	-2.5	6.00	SU	I	18
Alcan Foothills -11	#226	61.25	138.80	-1.4	4.00	SU	I	18

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Alcan Foothills -12	#226	60.92	137.87	0.2	6.00	SU	I	18
Alcan Foothills -13	#226	60.85	136.99	1.6	6.00	SU	I	18
Alcan Foothills -14	#226	60.82	136.70	1.3	6.00	SU	I	18
Monenco -3	#232	62.34	136.38	-0.5	10.00	S	I	18
Clinton Creek -2	#112	64.44	140.74	1.2	6.00	S	I	18
Clinton Creek -3	#112	64.44	140.74	0.4	6.00	S	I	18
Clinton Creek -4	#112	64.44	140.74	-5.4	6.00	S	I	18
<b>British Columbia</b>								
Ruby Creek -4	#188	59.71	133.40	1.3	16.00	I	I	18
<b>Alberta</b>								
Fort Vermilion		58.38	116.05	3.8 to 4.3	0 - 1.5	SU	I	8,13
Keg River		57.78	117.83	-0.6 to 0.0	1.50	SU	I	8,13
<b>Saskatchewan</b>								
Uranium City		59.57	108.62	-0.6 to 0.0	9.10	SU	I	8,13
<b>Manitoba</b>								
Churchill		58.77	94.13	-2.5 to -1.2	7.6 - 16.5	S	I	8,13
Kelsey		56.03	96.53	-0.8 to -0.3	9.10	SU	I	8,13
Thompson		55.60	98.70	-0.6 to 0.0	7.70	SU	I	8,13
Churchill	1	58.75	94.05	-2.9	14.94	S	I	10
Churchill	2	58.75	94.05	-2.6	15.54	S	I	10
Churchill	3	58.75	94.05	-0.9	15.54	S	I	10
Churchill	4	58.75	94.05	0.4	14.63	S	I	10
Nejanilini River		59.83	96.50	-6.2	15.54	S	I	10
<b>Quebec</b>								
Asbestos Hill		61.90	73.97	-7.2 to -6.7	<15.24	S	I	51
Asbestos Hill		61.83	73.75	-7.2 to -6.7	15.2 - 61.0	I	I	8,13
Schefferville		54.82	66.68	-0.8 to -0.3	7.6 - 57.9	I	I	8,13
Kangiqsualujuaq	rock	58.70	66.00	-2.0	ZeroAmp	I	A	46
Kangiqsualujuaq	Till	58.70	66.00	-2.6	ZeroAmp	I	A	46
Kangiqsualujuaq	Silt clay	58.70	66.00	-0.3	ZeroAmp	I	A	46
Quaqtaq	Sediment	61.03	69.50	-5.1	ZeroAmp	I	A	46
Quaqtaq	Sediment	61.03	69.50	-4.8	ZeroAmp	I	A	1,46
Kangiqsujuaq	rock	61.50	72.00	-5.8	ZeroAmp	I	A	1,46

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
<b>SITES WITH TEMPERATURE MEASUREMENTS AT SEVERAL DEPTHS</b>								
<b>Arctic Islands</b>								
Mould Bay A		76.20	119.42	-14.3	1.00	SU	I	3,4,5
Resolute		74.72	94.98	-11.5	1.00	SU	A	3,4,5,9,2
Alert	1	82.50	62.42	-14.0	0.00	SU	A	56
Alert	2	82.50	62.42	-16.4	0.00	SU	A	56
Alert	3	82.50	62.42	-15.7	0.00	SU	A	56
Alert	4	82.50	62.42	-16.5	0.00	SU	A	56
Alert	5	82.50	62.42	-16.0	0.00	SU	A	56
Rea Pt.		75.37	105.75	-16.5	ZeroAmp	S	I	6
Iqaluit Permafrost Site	South borehole	63.80	68.50	-10.5	0.50	SU	A	38
Hot Weather Creek	HWC.STN	79.95	84.44	-16.0	0.00	SU	I	37a
<b>Mackenzie Delta</b>								
Inuvik	I1	68.38	133.73	-1.1	1.00	SU	I	55,67
Inuvik	I2	68.32	133.42	-2.7	1.00	SU	I	55,67
Inuvik	I3	68.13	133.45	-3.0	1.00	SU	I	55,67
Inuvik	I4	69.12	133.43	-2.1	1.00	SU	I	55,67
Inuvik	I5	67.95	133.47	-1.1	1.00	SU	I	55,67
Inuvik	I6	67.50	133.77	-3.8	1.00	SU	I	55,67
Inuvik	I7	68.42	133.87	-3.3	1.00	SU	I	55,67
Inuvik	I8	68.42	133.87	-3.1	1.00	SU	I	55,67
Williams Island	#1	68.73	134.28	-1.2	0.00	S	I	53
Williams Island	#2	68.73	134.28	0.6	0.00	S	I	53
Williams Island	#3	68.73	134.28	-0.3	0.00	S	I	53
Williams Island	#4	68.73	134.28	-3.3	0.00	S	I	53
Williams Island	#5	68.73	134.28	-4.7	0.00	S	I	53
Lousy Point	BH91-6	69.24	134.44	-5.9	1.50	I	I	22
Lousy Point	BH91-8	69.24	134.42	-7.8	1.50	I	I	22
Lousy Point	BH91-10	69.23	134.35	-4.7	1.50	I	I	22
Lousy Point	BH91-11	69.23	134.34	-7.7	1.50	I	I	22
Lousy Point	BH91-12	69.22	134.30	-4.4	1.50	I	I	22
Lousy Point	BH91-13	69.22	134.29	-4.5	1.50	I	I	22
Lousy Point	BH91-15	69.21	134.27	-5.8	1.50	I	I	22
Parsons Lake	C6	68.58	133.55	-7.4	0.05	SU	A	37a
<b>Other NWT/Nunavut</b>								
Fort Smith		60.00	111.88	3.7	1.00	SU	A	3,4,5,9

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Fort Simpson	FS #1	61.79	121.30	0.8	0.00	I	I	57,44,9
Fort Simpson	FS #2	61.70	121.24	1.3	0.00	I	I	57,44,9
Fort Simpson	FS #3	61.64	121.41	1.3	0.00	I	I	57,44,9
Fort Simpson		61.87	121.35	0.9	1.00	SU	I	3,4,5,9,44,2
Yellowknife	1) black rock	62.47	114.45	0.9	5.00	S	I	11
Yellowknife	2) white rock	62.47	114.45	0.6	5.00	S	I	11
Yellowknife	3) red rock	62.47	114.45	1.4	5.00	S	I	11
Yellowknife	4) till	62.47	114.45	1.3	5.00	S	I	11
Yellowknife	5) beach ridge	62.47	114.45	0.6	5.00	S	I	11
Yellowknife	6) burned peatland	62.47	114.45	0.0	5.00	S	I	11
Yellowknife	7) sedge peatland	62.47	114.45	-0.4	5.00	S	I	11
Yellowknife	8) spruce peatland	62.47	114.45	-0.9	5.00	S	I	11
Baker Lake A		64.30	96.00	-6.9	1.00	SU	I	2,3,4,5
Baker Lake	Hole 1	64.167	95.5	-10.18	1.50	SU	A	17a
Baker Lake	Hole 3	64.167	95.5	-8.81	1.50	SU	A	17a
Baker Lake	Hole 4	64.167	95.5	-10.0	1.50	SU	A	17a
Canyon Ck North	84-2A	65.29	126.88	-0.9	1.00	S	A	15
Canyon Ck North	84-2B	65.27	126.52	-3.2	1.00	S	A	15
Canyon Ck South	84-2C	65.22	126.51	-1.9	1.00	S	A	15
Norman Wells Pump Stn	84-1	65.29	126.88	-3.2	1.00	S	A	15
Kee Scarp	HT137	65.31	126.73	1.8	1.00	D	A	15
Great Bear R.	84-3A	64.91	125.58	-2.6	1.00	SU	A	15
Great Bear R.	84-3B	64.91	125.57	-3.3	1.00	S	A	15
Table Mountain	85-7A	63.61	123.64	-2.5	1.00	S	A	15
Table Mountain	85-7B	63.60	123.62	-2.1	1.00	S	A	15
Table Mountain	85-7C	63.60	123.62	-2.6	1.00	S	A	15
Trail River	84-4A	62.08	121.99	2.3	1.00	S	A	15
Trail River	84-4B	62.08	121.99	-0.1	1.00	S	A	15
Manners Ck.	85-8A	61.60	121.09	-1.3	1.00	S	A	15
Manners Ck.	85-8B	61.60	121.09	-1.1	1.00	S	A	15
Manners Ck.	85-8C	61.60	121.09	-0.3	1.00	S	A	15
N Wells PumpStn3	85-9	61.39	120.90	1.7	1.00	S	A	15
Mackenzie Hwy S	85-10A	61.35	120.86	0.7	1.00	S	A	15
Mackenzie Hwy S	85-10B	61.35	120.87	-0.8	1.00	S	A	15
Moraine South	85-11	61.28	120.80	0.0	1.00	S	A	15
Jean Marie Ck.	85-12A	61.19	120.70	0.4	1.00	S	A	15
Jean Marie Ck.	85-12B	61.19	120.70	-1.2	1.00	SU	A	15
Gibson Gap		66.75	127.50	-0.6	1.00	I	A	15
Norman Wells	NW #1	62.35	127.17	-2.4	0.00	S	I	9,17,44
Norman Wells	NW #2	65.25	127.00	-2.8	0.00	S	I	9,17,44



Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Summit Lake E	Steamboat	58.68	123.77	1.9	ZeroAmp	S	I	34
<b>Alberta</b>								
Lethbridge		49.70	112.78	7.9	1.00	SU	A	2,3,4,5,9
Vauxhall		50.05	112.13	8.0	1.00	SU	A	2,3,4,5,9
LaCombe		52.47	113.73	6.5	1.00	SU	A	3,4,5,9
Ellerslie		53.42	113.55	4.9	1.00	SU	I	2,3,4,5,9
Ellerslie Research Stn		53.42	113.47	5.4	0.00	SU	I	65
Vegreville		53.48	112.03	4.5	1.00	SU	I	2,3,4,5,9
Edson A		53.58	116.43	5.3	1.00	SU	I	3,4,5,9
Beaverlodge		55.18	119.37	4.8	1.00	SU	A	2,3,4,5,9
Beaverlodge		55.18	119.38	4.9	1.00	SU	I	30
Slave Lake		55.28	114.77	5.7	1.00	SU	I	3,4,5,9
Peace River		56.23	117.43	4.5	1.00	SU	I	2,3,4,5,9
Fort Vermilion		58.38	116.05	5.4	1.00	SU	I	2,3,4,5,9
Plateau Mtn.	#2	50.20	114.53	-1.1	ZeroAmp	D	A	35
Marmot Basin	#1	53.00	119.00	-1.3	ZeroAmp	S	A	35
Petitot River N	84-5A	59.75	119.50	-0.1	1.00	S	A	15
Petitot River N	84-5B	59.75	119.51	-1.2	1.00	S	A	15
Petitot River S	84-6	59.45	119.25	-0.1	1.00	S	A	15
Plateau Mtn	Blocky slope	50.182	114.503	-6	0.27	SU	A	35a
Plateau Mtn	Loess pocket	50.182	114.503	0.1	0.47	SU	A	35a
<b>Saskatchewan</b>								
Swift Current A		52.25	107.83	5.4	1.00	SU	I	3,4,5,9
Swift Current		50.28	107.80	6.0	1.00	SU	A	3,4,5,9
Swift Current		50.27	107.73	5.7	1.00	SU	I	30
Broadview		50.38	102.58	5.4	1.00	SU	I	2,3,4,5,9
Regina		50.40	104.57	4.7	1.00	SU	I	2,3,4,5,9
Yorkton A		51.22	102.47	4.5	1.00	SU	I	3,4,5,9
Kindersley		51.47	109.17	5.9	1.00	SU	A	3,4,5,9
Outlook		51.48	107.05	6.0	1.00	SU	I	2,3,4,5,9
Wynyard		51.77	104.20	4.3	1.00	SU	A	2,3,4,5,9
Saskatoon SRC		52.15	106.60	6.2	1.00	SU	A	7
Saskatoon		52.15	106.60	6.0	1.00	SU	I	2,3,4,5,9
Hudson Bay		52.85	102.38	5.8	1.00	SU	I	3,4,5,9
La Ronge A		55.10	105.30	5.1	1.00	SU	I	2,3,4,5,9
Cree Lake		57.72	106.28	2.8	1.00	SU	I	3,4,5,9
<b>Manitoba</b>								

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Winnipeg		49.88	97.17	5.4	1.02	SU	I	64
Winnipeg Int'l A		49.90	97.23	6.0	1.00	SU	I	2,3,4,5,9
Whiteshell Nuclear		50.18	96.05	6.1	1.00	SU	I	23
Gimli		50.63	96.98	6.6	1.00	SU	I	3,4,5,9
Pasquia Project		53.75	101.63	5.2	1.00	SU	A	3,4,5,9
Thompson		55.75	97.87	2.8	1.00	SU	A	3,4,5,9
Thompson	A	55.80	97.87	0.9	5.00	SU	I	11
Thompson	B	55.80	97.87	1.3	5.00	SU	I	11
Thompson	C	55.80	97.87	0.2	5.00	SU	I	11
Thompson	D	55.80	97.87	-0.2	5.00	SU	I	11
Thompson	E	55.80	97.87	2.3	5.00	SU	I	11
Charlebois Siding	R69-2-6 Peat Plateau	56.69	94.07	-0.90	1.00	S	I	29a
Charlebois Siding	R69-2-7 Fen	56.69	94.07	1.10	1.00	SU	I	29a
Charlebois Siding	R69-2-11 Peat Plateau	56.69	94.07	--.9	4.50	S	I	29a
Nelson River	R68-1-1 River Bank	56.48	94.14	~1.6	1.00	S	I	29a
S of Pennycuttaway River	R65-4-3 Peat Plateau	56.10	93.30	-0.70	3.00	S	I	29a
N of Gods River	R59-1-1 Peat Plateau	55.40	92.60	-0.30	6.00	S	I	29a
N of Gods River	R59-1-4 Peat Plateau	55.40	92.60	-0.50	3.00	S	I	29a
<b>Ontario</b>								
Ottawa		45.38	75.72	7.9	1.00	SU	A	2,3,4,5,9
Perch Lake, Chalk R		46.05	77.43	8.7	1.00	SU	I	66
Atikokan		48.75	91.62	7.4	1.00	SU	I	2,3,4,5,9
Kapuskasing		49.40	82.43	6.3	1.00	SU	A	2,3,4,5,9
<b>Quebec</b>								
Ste Anne De Bellevue		45.42	73.98	7.2	1.00	SU	A	3,4,5,9
St Augustin		46.73	71.50	7.8	1.00	SU	I	2,3,4,5,9
Foret Montmorency		47.27	71.17	6.1	1.00	SU	A	3,4,5,9
La Pocatiere		47.35	70.03	7.2	1.00	SU	A	2,3,4,5,9
Val D'or		48.05	77.78	6.5	1.00	SU	A	3,4,5,9
Caplan		48.10	65.68	7.4	1.00	SU	I	3,4,5,9
Normandin		48.85	72.53	6.1	1.00	SU	I	30
Normandin		48.83	72.58	5.8	1.00	SU	A	3,4,5,9
Kuujuuaq A		58.10	68.42	-2.4	1.00	SU	I	2,3,4,5,9
Kangiqsualujuaq	Tidal Marsh	58.50	65.50	1.2	0.95	SU	A	52
Kangiqsualujuaq	Till	58.50	65.50	-4.0	0.90	SU	A	52
Kangiqsualujuaq	Tidal Flat	58.50	65.50	3.2	1.27	SU	A	52

Site Location	Site Identifier	Latitude (°N)	Longitude (°W)	MAGT (°C)	Depth (metres)	Borehole Depth Class	Status	Reference Source(s)
Quaqtaq	rock	61.03	69.50	-4.5	ZeroAmp	S	A	46
Salluit	till	62.25	75.50	-5.9	ZeroAmp	S	A	1,52
Salluit	silt	62.25	75.50	-5.5	ZeroAmp	SU	A	1,52
Salluit	rock	62.25	75.50	-6.5	ZeroAmp	SU	A	1,52
Tasiujaq	rock	58.70	70.00	-2.2	ZeroAmp	SU	A	1,52
Schefferville-3	Timmins 4	54.80	66.82	-0.5	10.00	S	I	37a
<b>Newfoundland</b>								
Goose		53.32	60.42	4.6	1.00	SU	A	2,3,4,5,9
St. John's W		47.57	52.72	6.8	1.00	SU	A	3,4,5,9
Knob Lake		54.75	66.78	2.1	1.00	SU	I	21,9