Table 1. Permafrost base from temperature surveys

Well UWI	Well Name	Permafrost Base PF (m KB)	Permafrost Base PF (m GL/SF)	Frozen Base IBPF (m GL/SF)	Transition Zone IBPF-PF (m)	Distance to Water body (km)	Data Quality
300P256930135450	Adgo P-25	0	0			0	d
300E416940132300	Atertak E-41	542	535			0.5	b
300O486900133450	Atigi O-48	594	588	564 +/-15	30	0.1	a
300H136830135300	Beaverhouse Creek H-13	204	197			1.5	a
300P046930135300	Garry P-04	509	502			0.4	d
300G027000127150	Horton River G-02	146	141			7	a
300I376850134000	Ikhil I-37	354	347	341+/- 8	13	1	a
300J266940134150	Ivik J-26	507	500			0.5	c
300D486900133150	Kamik D-48	375	370			1	c
300F486930134000	Kilagmiotak F-48	607	600			0.2	c
300D296940132150	Kimik D-29	672	663			0.3	c
300N026840131300	Kugaluk N-02	104	102			0.5	a
300O136900135150	Kugpik O-13	103	95			0.1	a
300E586920135000	Kumak E-58	283	275			0.2	a
300A066930134300	Mallik A-06	258	250			0.3	d
300J236920135450	N. Ellice J-23	84	74	52+/- 8	32	0.2	a
300B196920135150	Niglintgak B-19	181	173	168 +/-15		0.5	a
300H306920135150	Niglintgak H-30	152	146			0.2	a
300M196920135150	Niglintgak M-19	148	145			0.2	d
300D206900133300	Parsons D-20	370	364	352+/- 8	18	0.1	a
300L376900133300	Parsons L-37	308	300	312+/- 8		0.1	c
300L436900133300	Parsons L-43	302	294	259+/-15	43	0.2	a
300N106900133300	Parsons N-10	360	354	341+/-15	19	0.3	a
300N176900133300	Parsons N-17	361	355	320+/-15	41	0.1	a
300E546930132300	Pikiolik E-54	439	432			0.2	b
300M266930132300	Pikiolik M-26	369	362			0.3	b
300P216920133300	Red Fox P-21	583	575			0.15	d
300D276910134300	Reindeer D-27	375	370	338+/-15	37	0.2	a
300F366910134300	Reindeer F-36	363	357	338+/- 8	25	0.2	c
300D026900126450	Sadene D-02	313	309	314+/- 8		2	c
300A126910133300	Siku A-12	365	360	343+/- 8	22	0.2	a
300C116910133300	Siku C-11	385	378	358+/- 8	27	0.2	a
300E216910133300	Siku E-21	403	394	389+/- 8	14	0.5	a
300C426930134450	Taglu C-42	610	600			0.2	c
300D436930134450	Taglu F-43 (D-43)	633	620			0.3	c
300D556930134450	Taglu D-55	510	500			1	c
300H546930134450	Taglu H-54	542	533	504+/-15	38	0.2	a
300K266910135000	Titalik K-26	72	65			0.2	d
300A356850135450	Ulu A-35	99	90			0.4	a
300I226920135150	Unipkat I-22	94	86			0.1	a
300A286920134300	YaYa A-28	674	665			0.3	c
300P536920134300	YaYa P-53	438	433	402+/-15	36	0.3	a