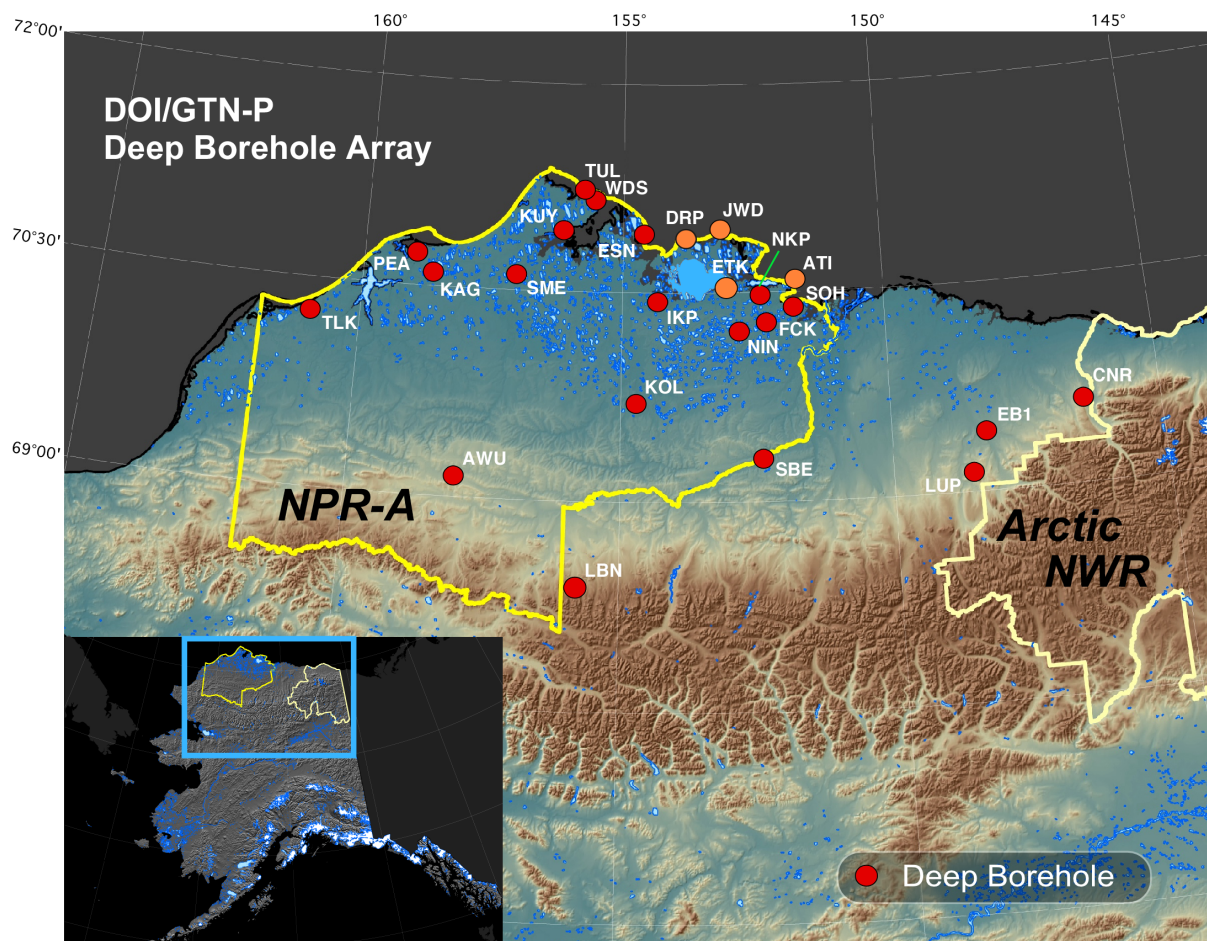


DOI/GTN-P Borehole Locations



Location of the 24 DOI/GTN-P boreholes used to monitor the thermal state of permafrost (TSP) in the National Petroleum Reserve-Alaska (NPR-A) and near the Arctic National Wildlife Refuge. Wells indicated with orange symbols have been plugged due to the threat of coastal erosion and are no longer accessible. This array contributes to the Global Terrestrial Network for Permafrost (GTN-P).

Well codes, location, maximum accessible depth, and date of first temperature log for the DOI/GTN-P boreholes. Boreholes with a nearby DOI/GTN-P climate station are indicated.

Borehole	USGS Code	GTN-P Code	Latitude (north)	Longitude (west)	Depth (m)	First Log (yr-mon-day)	Climate Station
ATIGARU Test Well #1	ATI	US 01	70°33.348'	151°43.229'	648	1977DEC14	
AWUNA Test Well #1	AWU	US 02	69°09.193'	158°01.355'	884	1981AUG22	♠
CANNING RIVER Unit A1	CNR	US 94	69°36.353'	146°20.294'	265	1974AUG29	
DREW POINT Test Well #1	DRP	US 03	70°52.762'	153°54.202'	640	1978SEP17	♠
EAST SIMPSON Test Well #1	ESN	US 04	70°55.046'	154°37.286'	600	1979SEP13	
EAST TESHEKPUK Test Well #1	ETK	US 05	70°34.171'	152°56.815'	727	1977DEC17	♠
ECHOOKA Unit #1 (Mobil Oil)	EB1	US 93	69°23.994'	148°16.313'	595	1973SEP26	
IKPIKPUK Test Well #1	IKP	US 07	70°27.305'	154°20.082'	615	1980SEP10	♠
J.W. DALTON Test Well #1	JWD	US 08	70°55.207'	153°08.454'	483	1979SEP13	
KOLUKTAK Test Well #1	KOL	US 10	69°45.144'	154°36.669'	227	1981AUG23	♠
KUGRUA Test Well #1	KAG	US 09	70°35.191'	158°39.923'	582	1978SEP15	
KUYANAK Test Well #1	KUY	US 11	70°55.869'	156°04.092'	856	1981AUG25	
LISBURNE Test Well #1	LBN	US 12	68°29.061'	155°41.773'	532	1980SEP09	
LUPINE Unit #1 (Forest Oil)	LUP	US 92	69°06.051'	148°37.290'	469	1975AUG15	
NORTH INIGOK Test Well #1	NIN	US 13	70°15.435'	152°46.139'	625	1982AUG31	
NORTH KALIKPIK Test Well #1	NKP	US 14	70°30.550'	152°22.070'	660	1978SEP16	
PEARD BAY Test Well #1	PEA	US 15	70°42.939'	159°00.042'	591	1979SEP15	
SEABEE Test Well #1	SBE	US 16	69°22.809'	152°10.522'	393	1980SEP09	♠
SOUTH HARRISON Test Well #1	SOH	US 18	70°25.468'	151°44.071'	399	1977DEC16	
SOUTH MEADE Test Well #1	SME	US 17	70°36.872'	156°53.601'	549	1979SEP14	♠
TULAGEAK Test Well #1	TUL	US 20	71°11.338'	155°44.228'	756	1981AUG24	
TUNALIK Test Well #1	TLK	US 19	70°12.358'	161°04.153'	556	1980SEP15	♠
WEST DEASE Test Well #1	WDS	US 21	71°09.524'	155°37.983'	823	1980SEP14	
WEST FISH CREEK Test Well #1	FCK	US 06	70°19.600'	152°03.634'	735	1977DEC11	♠