

ppernag

Legend

Planned in 2024

Deployed in 2021

Deployed in 2022

38.300°W

Future Station

38.350°W

Notes:

72.575°N

72.600°N

Ukaleq

Terianniag

Nanoq

38.500°W

Ukaliatsiag

DISC Borehole

Avinngaq

Big House

38.450°W

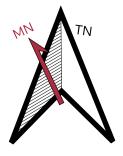
∟GIS¤2 Borehole

Amaroq

 Station numbering follows a grid, where the first numeral is in increasing W-E and the second numeral is in increasing S-N, skipping non-existent stations (the Seckel method).

38.400°W

- Station spacing is 1.25 km in map coordinates (but really 1.23 km) due to projection, which creates a 2% scale difference.). Planned station locations are shown, actual locations may vary slightly.
- Projection is UTM Zone 24N (EPSG:32624). True north indicated by Rose, offset from grid north by 0.6°.
- Magnetic Declination, for April 1 2024, is -24.4° according to the
- In list below, all future stations labeled as 2025.



38.250°W

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5 km

Nerleg

Qaleralik

72.650°N

72.625°N

72.600°N

NSF Summit Station

Allotment

UTM Zone 24N (EPSG:32624)

Station Coordinates and Translations

station_id	label	english_label	year	latitude	longitude
0	Big House	NULL	2020	72.5788945019375	-38.4603781406676
0	DISC Borehole	NULL	2014	72.58277	-38.45533
0	GISP2 Borehole	NULL	1990	72.57598	-38.46569
11	Nanoq	Polar Bear	2021	72.5892267215905	-38.5022988244688
12	Terianniaq	Arctic Fox	2022	72.6000868058195	-38.4962265332872
13	Ukaleq	Arctic Hare	2022	72.6109470001738	-38.4901465440588
14	Tuttu	Caribou/Reindeer	2024	72.6218073040944	-38.4840588422728
15	Umimmak	Musk Ox	2024	72.6326677170214	-38.4779634133825
16	Aarluk	Orca	2025	72.6435282383938	-38.4718602428046
17	Ussuk	Bearded Seal	2025	72.6543888676498	-38.4657493159197
21	Amaroq	Arctic Wolf	2021	72.5874063909459	-38.4660301212611
22	Avinngaq	Arctic Lemming	2021	72.598265271346	-38.4599355034766
23	Ukaliatsiaq	Stoat	2022	72.6091242603966	-38.4538331609837
24	Qappik	Wolverine	2022	72.6199833575357	-38.4477230792255
25	Aataaq	Harp Seal	2024	72.6308425622008	-38.4416052436091
26	Aaveq	Walrus	2025	72.6417018738282	-38.4354796395051
27	Eqalussuaq	Greenland Shark	2025	72.6525612918532	-38.4293462522476
33	Ippernaq	Mosquito	2024	72.6072946475813	-38.4175275171677
34	Isunngaq	Arctic Skua	2024	72.6181525336363	-38.4113950700304
35	Natseq	Ringed Seal	2024	72.629010525732	-38.4052548423174
36	Niisa	Harbor Porpoise	2025	72.6398686233021	-38.3991068193531
37	Uppik	Snowy Owl	2025	72.6507268257792	-38.3929509864253
44	Nattoralik	White-Tailed Eagle	2024	72.6163148347021	-38.3750748414049
45	Qilanngaq	Atlantic Puffin	2024	72.6271716099252	-38.3689122362708
46	Aqisseq	Rock Ptarmigan	2025	72.63802848913	-38.3627418091583
47	Natsersuaq	Hooded Seal	2025	72.6488854717463	-38.3565635453091
54	Qipoqqaq	Humpback Whale	2024	72.6144702630466	-38.3387624200302
55	Arfiviit	Bowhead Whale	2025	72.6253258170983	-38.3325774521966
56	Alleq	Long-Tailed Duck	2025	72.636181473634	-38.3263846356941
57	Qarsaaq	Red-Throated Loon	2025	72.6470372320809	-38.3201839557185
64	Tikaagullik	Minke Whale	2024	72.6126188209913	-38.3024578325505
65	Kapisillik	Atlantic Salmon	2025	72.6234731495767	-38.296250516785
66	Eqaluk	Arctic Char	2025	72.6343275791439	-38.290035325697
67	Qeeraq	Wolffish	2025	72.6451821091173	-38.2838122444362
74	Qaleralik	Greenland Halibut	2025	72.6107605108648	-38.2661611055738
75	Uugaq	Greenland Cod	2025	72.6216136096937	-38.2599314566897
76	Amiqok	Squid/Octopus	2025	72.6324668079973	-38.2536939058664
77	Nerleq	White-Fronted Goose	2025	72.6433201051973	-38.2474484382078