

TO EGRIP STEERING COMMITTEE MEMBERS, DANISH AND GREENLANDIC AUTHORITIES.

EGRIP (Expedition Permit C-24-05) – SITUATION REPORT (SITREP) no.02, Sunday 05 May 2024

This SITREP covers the period 28 April – 05 May 2023 (inclusive).

Movement of personnel:

01. May: Iben Koldtoft (DK), Tamara Gerber (CH/DK), and Daniel Steinhage (DE) from Kangerlussuaq to Summit Station by 109th New York Air National Guard.

Movement of cargo:

30.4.24 (AWB: 631-GOH 2831 552 3) Nuuk to SFJ, 1.8 kg, mixed medicine for EGRIP (one colli).

Summit/GRIP camp activities:

During the last part of the week, the GRIP team made two trips from Summit camp to the old GRIP site. Friday, they located what they believe to be the old GRIP site about 15m below the surface. Saturday, they searched for the old borehole, but unfortunately, they did not succeed. Sunday was spent at Summit station analyzing the radar data collected at the GRIP site to narrow down the search area in the coming days.

GRIP team contact info:

+8816 414 00590 GRIP Iridium phone number 1.
+8816 2146 4008 GRIP Iridium phone number 2.

Weather at Summit station/ GRIP site:

Thursday: Sunny day with a few thin clouds. Wind 11-17 kt turning from SE to SSE. Temperatures between -31 and -23°C.

Friday: Sunny day with few thin clouds now and then. Wind 4-11 kt turning from S to E. Temperatures between -39 and -23°C.

Saturday: Cloudy day with wind and a bit of snow in the afternoon. Wind 7-15 kt turning from ESE to E. Temperatures between -39 and -25°C.

Sunday: Windy and overcast day. Wind 11-28 kt turning from ESE to E. Temperatures between -33 and -18°C.

EGRIP camp activities:

No camp activities yet, put-in scheduled to Friday 10. May.

After put-in, the phone numbers of EGRIP camp will be:

+8816 414 00590 EGRIP Field Leader handheld Iridium phone.
+8816 2146 4008 EGRIP secondary iridium phone
+8816 7770 0104 EGRIP Field Leader OpenPort phone.

Drilling:

Science:

EGRIP Camp Population: 0.

Weather at EGRIP:

Kangerlussuaq activities:

Helping the GRIP team to prepare and get ready for their trip to Summit station/Old GRIP site. Continued preparation for the EGRIP season, starting up on May 7 when the first part of the put-in team will arrive. The second half of the put-in team will arrive on May 9 before the planned put-in on May 10.

Weather in Kangerlussuaq/SFJ:

The week started out a bit like the previous week with a bit of sun and warmer temperatures. However, from Tuesday and forward, it became much colder and later in the week it started to snow. All the mud in front of the warehouse became solid ice. In general, it became grey and miserable with continued cold winds making working outside unpleasant. Temperatures between -13°C to 4°C. Mosquito situation: None.

The EGRIP FOM office is now open:

EastGRIP field operations office
Kangerlussuaq, Greenland
Office: KISS, room 208
Postal address: Box 12, DK-3910
Phone: +299 52 41 25
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Kangerlussuaq FOM
Marie Kirk