

TO EGRIP STEERING COMMITTEE MEMBERS, DANISH AND GREENLANDIC AUTHORITIES.

Expedition Permit C-19-5 EGRIP – SITUATION REPORT (SITREP) no.02, Sunday 05 May 2019

This SITREP covers the period April 29 – May 05, 2019 (inclusive).

Movement of personnel:

- 29. April:** Sverrir Æ. Hilmarsson, Sarah Harvey, Trevor Popp, Jens Christian Hillerup, Sepp Kipfstuhl, Dorthe Dahl-Jensen from Copenhagen to Kangerlussuaq by Air Greenland
- 29. April:** Hans Chr. Florian from Tasiilaq to Kangerlussuaq by Air Greenland
- 30. April:** Jørgen Peder Steffensen, Dominic Matte, Frederik Bugge Nielsen, Nicolai Jørgensen from Copenhagen to Kangerlussuaq by Air Greenland.
- 02. May:** **Put-in** Jørgen Peder Steffensen, Sverrir Æ. Hilmarsson, Nicolai Jørgensen, Frederik Bugge Nielsen, Dominic Matte, Sarah Harvey, Hans Chr. Florian, Trevor Popp, Jens Christian Hillerup, Sepp Kipfstuhl, Bruce Vaughn, Valerie Morris, Dorthe Dahl-Jensen Kangerlussuaq to EGRIP

Movement of cargo:

02. May SFJ to EGRIP by 109th / 2642 kg Cargo / 1xAF pallet + loose load (Total ACL 8500 lbs incl PAX)

EGRIP camp activities:

The put-in flight on Thursday happened without incidents, and compared to last year, camp opening has been really easy. Since the crew arrived on Thursday, temperatures have not been below -19 C. Temperatures during put-in have been 20 degrees warmer than last year. And crew has been blessed by moderate wind. Most camp infrastructure has been established and EGRIP will be ready to receive the AWI Basler on Wednesday. Most tent buildings, 8 out of 9 (weatherports) have been built, and several have been outfitted. All vehicles are running. All underground trenches and caves are open.

Drilling:

Drill trench has been inspected. Tower and winch are functional. The drill tower is not completely vertical due to uneven movement of the floor.

Science:

The isotope Picarros are being tested in the main dome.

EGRIP Camp Population: 13

Weather at EGRIP: Mostly clear blue skies with temporary cloud cover. Visibility mostly unrestricted. Temperatures between -19 °C and -10 °C and winds at 3 to 8 m/s from SW to W.

Kangerlussuaq activities:

Receiving cargo. Getting vehicles serviced. Preparing pallets for put in flight. Negotiating payload with 109th. Getting communication equipment in Kanger to be switched back on. Emptied container with ice core boxes. Cleaning warehouse.

Weather in Kangerlussuaq/SFJ: Warming up, nice and mostly sunny. Sand storm on Sunday with airport closed.

The EGRIP FOM office:

EastGRIP field operations office
Kangerlussuaq, Greenland
Office: KISS, room 208
Postal address: Box 12, DK-3910
Phone: +299 84 11 51
Mobile: +299 52 41 25
IP phone: +45 7734 7444 ext. 301
E-mail: fom@egrip.camp

Kangerlussuaq FOM
Marie Kirk
Thomas Blunier