

TO EGRIP STEERING COMMITTEE MEMBERS, DANISH AND GREENLANDIC AUTHORITIES.

Expedition Permit C-23-7 EGRIP – SITUATION REPORT (SITREP) no. 18, Sunday 20 August 2023 Last SITREP for 2023.

This SITREP covers the period August 14 – August 20, 2023 (inclusive) and summarizes events until August 25.

Movement of personnel:

- 14 August: Dorte Dahl-Jensen(DK/CAN), Sverrir Hilmasson(IS), Sepp Kipfstuhl(D), Josephine Kande(DK), Jonathan Melcher(DK) and Jeppe Laursen(DK) from EGRIP to Kangerlussuaq by 109th.
- 16 August: Dorte Dahl-Jensen(DK/CAN), Josephine Kande(DK) and Jonathan Melcher(DK) from Kangerlussuaq to CPH by Air Greenland.
- 17 August: Sverrir Hilmasson(IS) and Jeppe Laursen(DK) from Kangerlussuaq to CPH by Air Greenland.
- 20 August: Sepp Kipfstuhl(D) from Kangerlussuaq to CPH by Air Greenland
- 25 August: Marie Kirk(DK) and J.P.Steffensen(DK) from Kangerlussuaq to CPH by Air Greenland

Movement of cargo:

- 14 August: no cargo from Kangerlussuaq to EGRIP by 109th.
- 14 August: 3 x AF-pallets, total 4910 kg (10800 lbs). Viessmann logger cabin, ice radar, mixed science and communications from EGRIP to Kangerlussuaq by 109th.
- 24 August: 2 x 20' containers handed over for ship transport to Denmark.

EGRIP camp activities:

The final pull-out flight via Skier 11 was on Monday. While some visitors were shown the main dome and drill trench, the plane was loaded and communications were taken down. Camp was sealed and the final crew arrived at 1700 in Kangerlussuaq.

Drilling:

All drilling activities have stopped. EGRIP deep drilling completed. The drill trench setup will remain for tests of replicate coring in 2024.

Science:

There has been no scientific activity this week.

EGRIP Camp Population: 0

Weather at EGRIP:

Overcast with fog and light snow. Due to snowfall and strong wind, the skiway had deteriorated and the planned load had to be reduced. Wind between 14 kt from NW. Temperature -10 C.

Kangerlussuaq activities:

Receiving cargo from camp. Hosting annual 109th dinner at Rowclub. Sorting cargo and preparing cargo for Müllers Ice Cap project. Filling two 20' containers with ship cargo to Denmark. Interviews with journalists. Cleaning up in warehouse 442. Handing over Flexmobiles to DTU Arctic, Sisimiut.

Weather in Kangerlussuaq/SFJ:

Weather has been fine. Mosquito count is reduced; still swarms of small black flies tend to disturb the peace.

EGRIP camp communication:

EGRIP camp is now closed.

EGRIP field operations office: (open until 25th August)

Field Operations Manager (FOM)s Jørgen Peder Steffensen and Marie Kirk

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