

TO EGRIP STEERING COMMITTEE MEMBERS, DANISH AND GREENLANDIC AUTHORITIES.

Expedition Permit C-23-7 EGRIP – SITUATION REPORT (SITREP) no. 15, Sunday 30 July 2023

This SITREP covers the period July 24 – July 30, 2023 (inclusive).

Movement of personnel:

- 24 July** Knut Christianson(U.S.), Andrew Hoffman(U.S.) and John Paden(U.S.) from Kangerlussuaq to Schenectady by 109th.
- 26 July** Zhang Nan(CHN) from Kangerlussuaq to Copenhagen by Air Greenland.

Movement of cargo:

- 25 July** AWI science equipment (LASM and fabric analyzer) from Kangerlussuaq to Copenhagen by Air Greenland.
- 28 July** Two pressure chambers (GLAZ 9316 and 9317) and box 323 from Kangerlussuaq to Copenhagen by Air Greenland.
- 28 July** Two boxes plastic pallet covers from Schenectady to Kangerlussuaq by C-17.

EGRIP camp activities:

All activity in camp is centered around packing down, documenting equipment and composing pallets of cargo to be sent out to Kangerlussuaq. A lot of effort is put into reducing the amount of spareparts and equipment in camp in preparation of the planned movement of EGRIP camp to the former GRIP site in 2025. Weatherports no 7 and 8 have been taken down. Skiway has been groomed. Repaired new Pistenbully with newly arrived spareparts. The staircase to the drill trench has been taken down and stowed on pallet. The logger cabin has been taken down and moved to surface. Several pallet with retro cargo were built.

Drilling:

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

A press release has been sent out about the completion of EGRIP deep drilling.

Science:

Finished last activity in the borehole. A full logging done with new and calibrated borehole logger. The logger calibration rig has been disassembled.

EGRIP Camp Population: 8

Weather at EGRIP:

Mostly overcast during the day with periods of light snow and groundfog. Winds calm to 13 kt from variable directions. Temperatures between -18 C and -4 C. No precipitation.

Kangerlussuaq activities:

Maintaining EGRIP website. Cleaning field equipment. Sending off cargo. Working on area allotment application. Sorting out cargo in warehouse. Checking on freezer every day.

Weather in Kangerlussuaq/SFJ:

The rains have abated and during this week, there were several sunny days. Mosquito count high. The river has gone back down in water level.

EGRIP camp communication:

Field Leader Dorthe Dahl-Jensen

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EGRIP web cam <http://alice.egrip.camp/>

EGRIP field operations office:

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