

TO EGRIP STEERING COMMITTEE MEMBERS, DANISH AND GREENLANDIC AUTHORITIES.

Expedition Permit C-22-5 EGRIP – SITuation REPort (SITREP) no.04, Sunday 15 May 2022

This SITREP covers the period May 9 – May 15, 2022 (inclusive).

Movement of personnel:

09.05.2022 Steffen Bo Hansen (DK) and Claus Birger Sørensen (DK) from Kangerlussuaq to Copenhagen by Air Greenland.
10.05.2022 Sune Olander Rasmussen (DK) from Copenhagen to Kangerlussuaq by Air Greenland.
10.05.2022 Marie Kirk (DK) and Jesper Kock (DK) from Kangerlussuaq to Copenhagen by Air Greenland.

Movement of cargo:

10.05.2022 (AWB 631-2802 8173) CPH to SFJ, 338 kg scientific equipment (11 colli out of 23 in shipment)
14.05.2022 12 Danish empty ice core boxes from Reno to SFJ by 109th
14.05.2022 14 AWI empty ice core boxes from Reno to SFJ by 109th

EGRIP camp activities:

The first full week at EGRIP is now over for the put-in team. Due to good weather conditions, we have accomplished a lot, while we attempt to catch up from the unfortunate delay of the put-in. All heavy machines are running. We have access to the garages, and they are free from snow on the roof and partly at the side. The entire skiway, lead-ins and apron have been surveyed and marked with a complete set of new markers and groomed several times. Five weatherports have been built. Most power outlets have been located and several cables in cable ducts have been pulled out in preparation to move the dome. The cover over the elevator shaft has been excavated which allowed for access to the trenches and a first peek into trenches was made. In the trenches, there will be a lot of snow to be removed from the ceiling etc., but at a first glance it appears that damage to the equipment is repairable. Excavation of the dome is in progress.

Drilling:

No drilling is scheduled before late June.

Science:

EGRIP Camp Population: 9.

Weather at EGRIP:

Temperatures between -23 to -40°C. Blue sky with winds at 2-6 m/s mainly from westerly directions.

Kangerlussuaq activities:

Monday we handed in the waste oil from camp from 2019 to Marktjenesten. Tuesday we exchanged the Field Operations Managers (FOMs). We said goodbye to Jesper and Marie and welcomed Sune. Most of the week has been used to sort out cargo and clean up in the warehouse, while making plans for the coming flight week. We received the final approvals for the airdrop planned for June. The drill fluid drums are outside the warehouse and ready to be bundled for the airdrop. We are preparing for the next mission to

EGRIP, including helping our associated projects with receiving their expedition permits. These permits have not yet been issued.

Weather in Kangerlussuaq/SFJ:

It is still winter in Kangerlussuaq and colder than usual at this time of the year. Three days with snow during the week. Otherwise mostly nice days with sun and temperatures between -2°C to -8°C, but pleasant in the sun. Mosquito situation: None.

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

Iridium Phone: +8816 41400521

E-mail: fom@egrip.camp

Kangerlussuaq FOMs

Iben Koldtoft

Sune Olander Rasmussen