

TO EGRIP STEERING COMMITTEE MEMBERS, DANISH AND GREENLANDIC AUTHORITIES.

Expedition Permit C-17-5 EGRIP– SITUATION REPort (SITREP) no.07, Sunday 4. June 2017

This SITREP covers the period May 29 – June 4, 2017 (inclusive).

Movement of personnel:

No movement of personnel.

Movement of cargo:

No movement of cargo.

Camp activities:

Much work has been done on outfitting the trenches with electrical infrastructure. Lamps and distribution panels have been mounted in the trenches. A ventilation system has been mounted in the drill trench. There were some issues getting the HEMA band saws running but they were solved. A new cooks freezer was constructed using the balloon technique and food was transferred to the new cooks freezer. The cables from the main generator to the carpenters garage were crossing the area where snow is collected for the snow melter, and this week they were moved and re-laid in a balloon snow pipe. The groomer was modified and tested by grooming the skiway.

Science activities:

In the science trench, the two planned warm laboratories have been built and are now being outfitted with equipment. Logging of the ice cores in the logging cabin continued in two shifts. German snow sampling, Japanese aerosol sampling, water vapour sampling and methane sampling continued. On Wednesday the science trench was ready, and first ice core processing began Thursday, 1 June.

Drilling activities:

From Tuesday drilling began in two shifts. The drillers use the simple HT motor section, while the faults on both the old and the new electronic drill sections are being troubleshot. The drillers still need to build up a routine in using the chip recovery system.

May 29: Logging depth: 187.34 m. Processing depth: N/A

June 4: Logging depth: 282.45 m. Processing depth: 142.45 m.

EGRIP Camp Population: 28 people

EGRIP iridium numbers:

NOTE: Primary number different from the number given in the field plan.

Primary no.: +8816 777 72510

Iridium Openport

Secondary no.: +8816 234 9137

Field leader, handheld satellite phone

Camp has access to LAN and the web.

Weather at EGRIP:

Sunshine all week, except a short snowfall Thursday. Temperatures - 9 to -24 degrees C and winds 5-12 knots from SW and WSW.

Kangerlussuaq activities:

Preparing for upcoming flight period and building pallets.

EastGRIP field operations office

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Weather in Kangerlussuaq/SFJ:

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