## TO NEEM/EGRIP PARTNERS, DANISH AND GREENLANDIC AUTHORITIES.

### PROJECT NEEM/EGRIP (C-15-7) – SITuation REPort (SITREP) no.07, Sunday 7. June 2015.

This SITREP covers the period June 1 – June 7, 2015 (inclusive).

#### Movement of personnel:

- 1 June: Dorthe Dahl Jensen(DK) from EGRIP to Kangerlussuaq by 109th. Kim Ernst(GRL) from Kangerlussuaq to EGRIP by 109th.
- 1 June: Pat Smith (U.S. GrIT), Nanna Karlsson(DK) and Anna Winther(D) from EGRIP to Summit by GrIT traverse.
- 5 June: Dorthe Dahl Jensen(DK) from Kangerlussuaq to CPH by Air Greenland.

#### Movement of cargo:

1 June: Approx. 8 ton of cargo from EGRIP to Summit by traverse.

1 June: 3424 liter fuel, 15 sheets of plywood and cargo nets from Kangerlussuaq to EGRIP by 109th

1200 kg ice samples and borehole logger equipment from EGRIP to Kangerlussuaq by 109th. 2 June: 5925 liter fuel from Kangerlussuaq to EGRIP by 109th.

Activities: Much needed fuel arrived on Monday, and after the plane departed, the GrIT tractor and sled could begin the traverse to Summit with a surface radar team on-board. The traverse arrived at Summit on June 4. On Tuesday another plane brought more fuel, so EGRIP camp is now in good shape for opening next year. The second garage was completed on Tuesday, and Thursday we completed the snow wall around the main dome undercarriage. This operation provided us with a closed basement under the main dome. The rest of the week was spent clearing the camp area for equipment and cargo and stowing the garages and the heavy sleds. By Saturday afternoon, camp was packed down for winter in anticipation for the last flight on Sunday. However, the Sunday flight has been cancelled, so we are now looking at a pull-out from EGRIP for this season on Tuesday.

Drilling: No drilling this week.

**Science:** Setup of a GPS strain network around EGRIP has been completed. German snow sampling program completed. A seismic station (GEUS) has been setup. Surface radar measurements have been done along the traverse route to Summit.

**Weather at EGRIP:** Weather continues to cooperate. Only clear days. Winds during first half of the week: calm - 4 m/s from W and NW. During second half of the week: 5 m/s from WSW and temperatures between -11C and -25C.

#### **EGRIP population: 8.**

## **NEEM iridium numbers:** Primary no.: +8816 777 37835 Secondary no: +8816 234 93272

## Kangerlussuaq:

The NEEM/EGRIP FOM office in Kangerlussuaq was manned again Thursday. We remain in contact by satellite internet, and we send daily reports also to our U.S. counterparts CPS polar services in Kangerlussuaq.

Tel.: +299 84 11 51 Mobile: +299 52 41 25 (this phone is automatically passed on to Lars Berg Larsen, who is currently in Copenhagen)

# Weather in Kangerlussuaq/SFJ:

NEEM Field Leader, J. P. Steffensen