#### NEEM - SITREP no. 18, Sunday 22 August 2010

This SITREP covers the period August 16- August 22, 2010 (inclusive).

#### Movement of personnel:

- August 17 Jouzel, Jean (F), Andres, Heather (CAN), Berggren, Anne Marie (S), Zheng, James (CAN), Hubbard, Bryn (UK), Brand, Tina (DK), Grindsted, Aslak (DK), Zabori, Julia (S), Mandeno, Darcy (NZ), Pyne, Alex (NZ), Dummermuth, Angelika (D) and Christensen, Casper (GRL) from NEEM to SFJ by 109<sup>th</sup>
- August 18 Sheldon, Simon (DK), Kipfstuhl, Sepp (D), Hilmarsson, Sverrir (IS), Rufli, Henry (CH), Berg Larsen, Lars (DK), Elliott, Elizabeth (AUS) and Burton, Timothy (UK) from NEEM to SFJ by 109<sup>th</sup>.
- August 19 Andres, Heather (CAN) and Zheng, James (CAN) from SFJ to Schenectady by 109<sup>th</sup>.
- August 19 Jouzel, Jean (F), Berggren, Anne Marie (S), Hubbard, Bryn (UK), Brand, Tina (DK), Grindsted, Aslak (DK), Zabori, Julia (S), Mandeno, Darcy (NZ), Pyne, Alex (NZ), Dummermuth, Angelika (D) and Sheldon, Simon (DK) from SFJ to CPH by Air Greenland.
- August 20 Kipfstuhl, Sepp (D), Hilmarsson, Sverrir (IS), Rufli, Henry (CH), Berg Larsen, Lars (DK) and Burton, Timothy (UK) from Kangerlussuaq to CPH by Air Greenland.
- August 20 Elliott, Elizabeth (AUS) and Curran, Mark (AUS) from SFJ to Ilulissat by Air Greenland.
- August 22 Steffensen, Jørgen Peder (DK-FOM) and Seierstad, Inger (DK-FOM) from SFJ to CPH by Air Greenland

# Movement of cargo:

- **August 16** 600 kg fuel depot from Dye-2 to SFJ by 109<sup>th</sup>.
- **August 17** 1820 kg food and 6820 kg fuel from SFJ to NEEM by 109<sup>th</sup>.
- August 17 1590 kg ice cores, 1650 kg NZ drill and UK logger and 1300 kg house hold waste from NEEM to SFJ by 109<sup>th</sup>.
- **August 18** 1750 kg Canadian science and samples, 1700 kg DK science and AWI equipment and 650 kg empty drums from NEEM to Kangerlussuaq by 109<sup>th</sup>.
- **August 19** 1750 kg Canadian science and samples, 1150 kg U.S. ice core samples and firn and 500 kg CFA melt water from SFJ to Schenectady by 109<sup>th</sup>.
  - 4267 kg ice cores from SFJ to CPH by Air Greenland.

**August 19** 1500 kg AWI science and equipment, 800 kg CFA meltwater and 150 kg isotope standards packed in AWI container from Ship.

**August 20** Swiss freight to Zürich 1366 kg, AWB 631 0184 941 1

German freight, French freight, Japanese freight and U.K. freight via Blue Water Shipping in

Denmark 1046 kg AWB 631 0184 944 4

Danish freight to CPH 1079 kg AWB 631 0184 943 3

# Camp activities:

Camp activities have been centered on packing down and readying cargo for the final pull-out flights. The pull-out flights Tuesday and Wednesday were successful, although they occurred under marginal weather conditions. All scheduled cargo has left camp, and camp is now winterized.

### Skiway:

No work on the skiway, except knocking off frost on markers and raising the markers

#### Weather at NEEM:

The week began with fine late summer weather at NEEM: Mostly sunshine and some ground fog. Temperatures between -7C and -15C. Wind from SE with speeds of 2 kt to 11 kt. Some clouds and fog during first pull out on Tuesday, and Wednesday a system moved in. Low overcast has persisted the rest of the week. Temperatures rose to +1 C at day and -3 at night. Winds at 12 kt from SW.

# **NEEM camp population:** 0

### Kangerlussuaq activities:

A very busy week for the FOMs. All cargo from camp had to be repacked and sorted for shipment to many different institutions. Ice cores had to be shipped. And now Saturday and Sunday will be spent packing down at the ware house and readying the office for winter.

# Weather in Kangerlussuaq/SFJ:

Sunny and nice. Day temperatures between 8C and 15C.

As of Sunday, August 22 the Field Operations office is closed until next year.

NEEM Field Operations office, Jørgen Peder Steffensen Inger Seierstad