ᖃᐅᔨᓴᖅᑕᐅᓂᖏᑦ ᑐᓴᖅᑎᑦᓯᐊᕐᓂ

ᐃᓄᐃᑦ ᐃᓱᒪᒋᔭᖅᑎᓂᒃ ᐅᖃᐅᓯᖏᓐᓂᒃᑯᓗᒍ

NIRB File No.: 08YN010

ᐱᓕᕆᐊᖓᔪᑦ ᐊᑎᖓ:	The **"Ice Dynamics and Cryospheric Changes in Northern Canada"** project
ᓇᖕᒥᓂᖅᖃᑐᑦ ᐊᑎᖓ:	University of Ottawa (U of O)
ᐱᓕᕆᐊᖓᔪᖅ:	Research
ᐊᐃᕐᓱᒪᓂᖓ:	North Baffin Region
ᐊᐅᑎᓕᕆᓴᒃᑯᑦ ᖃᕆᑕᐅᔭᖏᖓᓐᓂ:	http://ftp.nirb.ca/01-SCREENINGS/ACTIVE%20SCREENINGS/
ᐅᖃᐅᓯᒪᔭᓂ ᐃᓱᓕᔪᒃ:	**June 7, 2016**

ᐱᓕᕆᐊᖓᓂᐊᖅᑐᑦ:

ᐱᓕᕆᐊᖓᓂᐊᖅᑐᑦ "Ice Dynamics and Cryospheric Changes in Northern Canada" ᐊᐃᕐᓱᒪᓂᖓᓂᓂ ᓄᓇᓕᐅᕐᑦ ᓇᓂᔾᐅᔨᖓᓇᖅᑐᑦ ᐅᐊᖓᓂ North Baffin ᐅᖓᓯᓱᖓᓂᖅᓴᓂᓂ 80 to 700 kilometres ᑭᓕᒫᑐᑦ ᓄᓇᓕᖕᒥᑦ Grise Fiord and 500 to 600 kilometres of Resolute Bay. ᓇᖕᒥᓂᖅᖃᑐᑦ ᐱᓕᕆᐊᖃᐅᔾᔨᖃᑦᑐᖅ ᐅᑯᓂᖓ to continue monitoring the characteristics, dynamics and recent changes of the glaciers, ice shelves and sea ice in the Canadian Arctic Archipelago. ᐱᓕᕆᐊᖓᓂᐊᖅᑐᑦ ᐊᑯᓂᐅᑎᑎᓂᐊᖅᑐᑦ ᐅᐊᖓᓂ 2016 ᐃᓱᓕᔪᖅᓴᓂᓂ 2040. ᐱᓕᕆᐊᖓᓂᐊᖅᑐᑦ ᓇᓗᓇᐃᖅᑕᐅᓱᒪᔪᖅ ᓄᓇᕗᒻ ᐊᐅᑎᓕᕆᓴᑯᓂᓂ ᐅᑯᓂᖓ ᐱᓕᕆᐊᖅᓴᓂᐊᕐᓂᓂ:

- Installation of instruments at Trinity Glacier
- Use of Ice Auger
- Installations of temporary weather stations
- Set up of temporary camp at Purple Valley

ᐊᐅᑎᓕᕆᓴᑯᓂ ᖃᕆᑕᐅᔭᖅᑯᓂ ᖃᐅᔨᒪᔪᐊᑎᓐᓄᑦ ᑕᑯᔪᓐᓇᖅᓂᐊᖅᐸᓱ ᑎᑎᖃᖅᖃᖅᓴᓂᓂ NIRB File No.: 08YN010 ᐱᓕᕆᐊᖓᓂᐊᖅᑐᑦ ᐃᓗᓕᕆᓂᖅ, ᓄᓇᖓᐊᖅᓂᖅ, ᐃᓄᖓᓕᓗ ᐅᖃᖅᓇᐅᓴᖅᑎᑦᓴᓂᓂ.

ᐅᖃᐅᔨᒪᔭᖅ ᑐᓴᕐᐅᑦ

ᐃᓕᐅᖃᖅᑕᐅᖃᑯᔭᐅᓗᓇᐊᖅᑐᑦ ᐅᖃᐅᔨᒪᔭᖃᖅᖢᓂᓂ ᐊᐅᑎᓕᕆᓴᑯᓂᖓᓪᓗᓂ ᐱᓕᕆᐊᖓᓂᐊᖅᑐᑕᒧᑦ ᖃᐅᔭᓕᖅᑐᑦ ᐃᓕᐅᖃᖅᑕᐅᔭᓂ:

- ᐃᓄᖓᓂ ᐃᓱᒫᓗᑎᒃᓴᒪᓂᖅ ᐱᑕᖃᖅᓯᒪᖓᓂ, ᐱᑕᖃᖅᖢᓂᖅᐸᑦᓗ ᓱᓇᐅᖓᓯᖓᓐᓂ;
- ᓄᓇᒧᑦ ᐊᐅᑎᕋᖓᓄᑦᓗ ᐃᓅᓱᒧᑦ ᐱᐅᑦᑕᐊᓂᒧᑦᓗ ᐊᒃᑐᐃᓇᓴᖅᖢᖅᐸᑦ, ᓱᓇᐅᖓᓯᖓᓐᓂᓗ;
- ᓂᕆᔨᑎᓂᒃ ᐱᓱᖓᓐᓄᑦᓚᓗ ᐊᖏᓇᓱᖓᓂᒥᓚᓗ ᐊᒃᑐᐃᓇᓴᓯᖓᓐᓂ, ᐊᒃᑐᐃᓇᓴᓂᖅᖢᑦ, ᓱᓇᐅᖓᓯᖓᓐᓂᓂ;
- ᐊᒃᑐᐃᓇᓴᓂᖓᓂᑦ ᓱᓇᐅᓇᓴᓯᖓᓐᓂᓂ ᖃᓄᓂᓗ ᒥᐊᓂᓴᐅᓂᖅᓯᓇᖅᓯᓯᓯᓂ ᐊᒃᑐᐃᑕᐃᓕᓚᓐᓂᒃ ᐊᒻᒪ ᖃᓄᖓ ᐱᓕᕆᐊᖏᓐᓇᖅᓯᓯᓯᓂᓂ.

ᑎᒥᐅᔨᑦ ᐃᓕᐅᖃᖅᑕᐅᓂᖅᐸᐅᖓᓂᒃ ᐊᒃᑐᐃᑕᐃᓕᓚᐸᑎᓂᖅᓂᒃ ᖃᐅᔨᓴᓐᓂᖅᖢᑕ ᓇᓗᓇᐃᖅᑐᓂᖅᐸᑦᓗᓂᒃ, ᐊᑐᓂᓂᖃᖅᑐᓕᓗ ᐅᖃᐅᔨᓴᒪᓕᒫᓂᒃ ᐱᓕᕆᐊᖏᓂᐊᖅᑐᑕᒧᑦ ᓄᓇᕗᒻ ᐊᐅᑎᓕᕆᓴᑯᓂᖓᓪᓗᓂ.

ᑐᓴᖅᑎᑦᓯᐊᕐᓂᖏᑦ

ᓄᓇᕗᒻᒥ ᐊᐅᑎᓕᕆᓴᑯᓂ ᖃᓄᓕᓴᖏᓂ ᓯᓐᓇᕐᓂᖅᓴᖅ ᓴᓇᖅᑭᑎᓂᓕᐅᕐᓂ ᓄᑖᖏᓚᐊᖅᑐᑦ ᖃᖅᓴᓕᐅᑎᓂᓕ ᐃᓄᖓᓯᓚᐅᓂ ᐊᑎᓕᑐᓂᖅ ᐊᑎᓕᕆᓴᑯᓂᖓᓪᓗᓂ, ᐊᒻᒪᓗ ᐃᓕᐅᖃᖅᑕᐅᔭᓂ ᐊᑐᐃᓐᓇᖅᑭᖑᓂᕐᓂᖓᓂ ᐱᓕᕆᐊᖅᓴᐅᔭᓂᖓ ᐅᖃᐅᔨᒪᔭᖅ ᐊᒻᒪᓗᓕᒫᖅ ᑐᓂᔭᐅᓂᖅᓴᖅᑐᑦ ᐅᖃᐅᔨᒪᔭᖃᑎᒌᓂᖓᓪᓗᓂ ᑕᐃᑲᖓᑦᓯᓚᐅᒃ ᓄᓇᕗᒻᒥ ᐊᐅᑎᓕᕆᓴᑯᓂᖓᓪᓗᓂ ᖃᖅᓴᓕᐅᑎᓂᓕ ᐅᕐᖓᓇ http://www.nirb.ca. ᐅᖃᐅᔨᒪᔭᓕᐅᕐᓂᖅᓴᖅᓯ ᑕᐃᑲᖓᑦᓯᓚᐅᒃ ᓄᓇᕗᒻᒥ ᐊᐅᑎᓕᕆᓴᑯᓂᖓᓪᓗᓂ ᖃᖅᓴᓕᐅᑎᓂᓕ ᑎᑎᖃᖅᑕᐃᓕᐅᕐᓯᒪᓂ ᐅᕐᖓᓇ info@nirb.ca. ᐅᕙᓪᓕᐊᓂᓕ ᓯᒃᑲᓯᑦᑎᓂᓕ ᐅᕐᖓᓇ (867) 983-2594–ᒪᑦ.

ᐊᐱᕆᔨᒪᔭᖃᑎᒌᓕᕐᓗᑎᓪᓗᒍ ᐃᓐᓯᒃᑎᓂᕐᓗᑎᓪᓗᒍᓚᓗ ᐱᓕᕆᐊᖓᓂᐊᖅᑐᑕᒥᒃ ᐅᙵᔪᓐ ᐊᐅᑎᓕᕆᓴᑯᓂᖓ ᖃᐅᔨᓴᓕᖅᑐᓂᖓᓂᓂᓂᓂ, ᑐᑭᖃᖅᑐᓂᖅᓴᖅᑐᑦ ᐱᓕᕆᐊᖓᓂᐊᖅᑐᑦ ᖃᐅᔨᓴᓕᖅᑐᓂᖓᓂᓂᓂᓂ Sophia Granchinho, Manager, Impact Assessment, ᐅᖃᓗᒋᑦ ᐊᑭᖃᖅᑎᑦᑐᖅ 1-866-233-3033 ᖃᕆᑕᐅᔭᖅᑎᑦᓗ ᑐᓴᕐᑎᖅᑎᓂᒃ sgranchinho@nirb.ca.