



# QAUYIHAQTAUNIAQTUQ

## INUNGNUT UQARVIKHAQ

NIRB Titiqqait Naahauta: 20YN002

Havaap Atia: **“Long term changes in bird populations near Cambridge Bay based on lake sediment records”** havaaq

Uyagakhiuqti Atiat: University of Ottawa

Havaap Qanurittunia: Research Aviktuqhimayuq: Kitikmeot

Public Registry: [www.nirb.ca](http://www.nirb.ca) Application No.: 125503

Uqauhikhanut Umikvia: **February 21, 2020**

### HAVAAKHAP HIVITUNIA:

Ihumagiyaayuq “Long term changes in bird populations near Cambridge Bay based on lake sediment records” ittuq iluani Kitikmeot aviktuqhimayuq, 300 kilometres-nguyunganaqhiuq qanitqiamit nunalingmit Cambridge Bay. Uyagakhiuqti imaa piniqhimayuq research near migratory bird colonies to determine the stability of the bird populations and the effects of past climate change. Aulaniaqhimayut June-mit 2020 July-mut 2022. Hivitunia havariayuniaqtup naunaiqtauhimayuq NIRB-kunit ukuninga ilalik imaa:

- Travel by Twin Otter or helicopter to sites located further afield from Cambridge Bay;
- Collection of lake sediment samples using a sediment corer;
- Use of accommodations and facilities at existing field research station at Karrak Lake for;
- Use of facilities and accommodations at the Canadian High Arctic Research Station as needed.

Pularlugu NIRB-kut inungnut atiliuriviat qaritauyakkuurvikkut qulaaniitug qinirlugu NIRB Titiqqanut Naahauta: **20YN002** ilitturiyumaguvit havaakhakkut mighaanut nunaayanik inuillu uqauhiinnik.

### TUKHIRAUT UQAUHIKHANUT

**Tuhaqtittitaqtutit NIRB-kunut ihumagiarnik hamna havaakhak imainmangat:**

- ihumaalutauvallaarniarmangat inunnit, huurlu;
- aktumavallaarniaqqat avatimut nakuunngittumik, huurlu;
- aktumavallaarniaqqat nakuunngittumik an’ngutitut Inuillu angunahuarniinnut, huurlu;
- qanurittumik nakuunngittumik aktumayukhaq naunaitpat aktumaniarnia aktumattailiyauttaqqat/kamagiyaauttaqqat ihuaqtumik atuqtauvaktumik.

Ilautjutilgillu nipliqyuayut aktumattailitjutikhanik ihuarnahuriyamingnik, tuhaqtittitlutiglu NIRB-kunut ikpingnaqtunik turangayunik haffumunga havaakhmut.

### TURAQTITTIVIK

Nunavunmi Avatiliriyitkut haqqitittiut nutaannguqtiqtauhimayumik qaritauyakkuurvingmik inuit qinirhiavikhaannik, ilautjutilgillu pivikhaanik havaariyayunut ilittuqhautikhanik uvvalu tunihivikhamik uqauhikhanik Avatiliriyitkunut uvuuna <http://www.nirb.ca>. Uqauhikhat tuniyauttaqtut huli turaqtitaulutik Avatiliriyitkunut qaritauyakkut uvuuna [info@nirb.ca](mailto:info@nirb.ca) uvuunaluuniit kayumiktuurutikkut (867) 983-2594.

Apirhuutikhaqaruvit nagiqhiyumirumaguvilluuniit havaakhatigut NIRB-kulluuniit qauyihainiatigut, turarvigilugu Francis Emingak, Junior Technical Advisor akiittukut 1-866-233-3033 titigarvigiluguluuniit uvuuna [femingak@nirb.ca](mailto:femingak@nirb.ca).