



**Table 1: Additional applications associated with NIRB File No. 05AN018**

| Authorization                      | Application           |           |                        | NIRB Decision     |                          |
|------------------------------------|-----------------------|-----------|------------------------|-------------------|--------------------------|
|                                    | Date Received by NIRB | Type      | Reason for Application | Date Issued       | Type                     |
| AANDC Land Use Permit (N2008N0028) | May 1, 2008           | Renewal   | Continue research      | May 7, 2008       | reissued May 6, 2005 SDR |
| AANDC Land Use Permit (N2008N0028) | February 18, 2010     | Extension | Continue research      | February 23, 2010 | reissued May 6, 2005 SDR |
| AANDC Land Use Permit (N2008N0028) | March 8, 2011         | Extension | Continue research      | March 22, 2011    | reissued May 6, 2005 SDR |
| AANDC Land Use Permit (N2008N0028) | May 3, 2012           | Extension | Continue research      | May 11, 2012      | reissued May 6, 2005 SDR |

Notes: AANDC = Aboriginal Affairs and Northern Development Canada); NIRB= Nunavut Impact Review Board; SDR= Screening Decision Report

The current AANDC application, the original NIRB Screening Decision Report (NIRB File No. 05AN018) and related file information are available from the NIRB's online public registry at the following link:

<http://ftp.nirb.ca/01-SCREENINGS/COMPLETED%20SCREENINGS/2005/05AN018-Ray%20Alisaukas/>.

**PREVIOUSLY-SCREENED PROJECT PROPOSAL:**

As previously screened by the NIRB (File No. 05AN018), the "Population Ecology of Arctic Breeding Waterfowl" project was located within the Kitikmeot region, approximately 200 kilometres (km) southwest of Gjoa Haven and approximately 205 km southeast of Cambridge Bay, in the Queen Maud Gulf Migratory Bird Sanctuary. The Proponent indicated that it intended to carry out a multi-year research program, conducting research activities seasonally from May to August including the harvesting of birds and small mammals, live banding and ear-tagging, and nesting studies of the following types of waterfowl: Ross' and Lesser Snow Geese, White-fronted Geese, Canadian Geese, and King Eiders.

The activities and components associated with this proposal included:

- Studies based primarily out of the Karrak Lake and Perry River areas;
- Nesting studies including finding nests, counting and possible removal of eggs, determining nest success and gosling and duckling survival;
- Banding studies including:
  - Capture and banding of up to 120 King Eiders and 30 Long-tailed ducks
  - Capture and banding of up to 15,000 geese using corral-type nets deployed with helicopter assistance

- Harvesting and collection of geese for measurements and evaluation of body condition, nest success, and productivity of waterfowl populations (*introduced under a scientific kill application and salvage application*):
  - Harvest 100 Ross' Geese and 100 Snow Geese
  - Harvest 50 King Eiders and 50 Long-tailed ducks
- Capture and ear tag up to 40 arctic fox;
- Sampling of small mammals (collared and brown lemmings, red-backed voles) using eight trap-lines over 10 consecutive nights;
- Access via fixed wing, helicopter, motorized boats, and on-foot travel;
- Establishment of temporary camp(s) and permanent buildings (cabin) at project sites (Karrak Lake and Perry River);
- Transportation and storage of fuel (up to 14,000 litres) and other hazardous materials;
- Generation and disposal of domestic, sewage, and non-combustible wastes;
- Backhaul of empty drums and non-combustible wastes; and,
- Use of water and production of grey water.

#### CURRENT APPLICATION:

The CWS is proposing to extend its AANDC Land Use Permit (No. N2008N0028) for this project for an additional year, to June 11, 2014. The CWS has not proposed any new activities for inclusion with the request for an extension.

Please note that Section 12.4.3 of the NLCA states that:

*“Any application for a component or activity of a project proposal that has been permitted to proceed in accordance with these provisions shall be exempt from the requirement for screening by NIRB unless:*

*(a) such component or activity was not part of the original project proposal; or*

*(b) its inclusion would significantly modify the project.”*

After completing a review of the information provided in support of the current application, the NIRB is of the understanding that the proposed extension does not change the general scope of the original project activities, and the exceptions noted in NLCA 12.4.3(a) and (b) do not apply. Therefore, this application is exempt from the requirement for screening pursuant to Section 12.4.3 of the NLCA and the activities therein remain subject to the terms and conditions recommended in the original May 6, 2005 Screening Decision Report (enclosed).

If you have any questions or require clarification, please contact Tannis Bolt, Assistant Technical Advisor, at (867) 983-4603 or [tbolt@nirb.ca](mailto:tbolt@nirb.ca).

Sincerely,

A handwritten signature in black ink that reads "Ryan Barry". The signature is written in a cursive style and ends with a long horizontal flourish.

Ryan Barry  
Executive Director  
Nunavut Impact Review Board

cc: Dana Kellett, Environment Canada  
Tracey McCaie, Aboriginal Affairs and Northern Development Canada  
Jason Akearok, Environment Canada  
Phyllis Beaulieu, Nunavut Water Board  
Geoff Clark, Kitikmeot Inuit Association

Enclosure: NIRB Screening Decision Report, File No.: 05AN018 (May 6, 2005)