



Environment
Canada

Environnement
Canada

CANADIAN WILDLIFE SERVICE - PERMIT
PERMIS - SERVICE CANADIEN DE LA FAUNE

NUN-MBS-14-02

NUN-SCI-14-02

**PERMIT TO CONDUCT ACTIVITIES IN A MIGRATORY BIRDS SANCTUARY
AND FOR SCIENTIFIC TAKE OR DISTURBANCE OF MIGRATORY BIRDS**

Permittee: Ray T. Alisauskas
Science and Technology Branch, EC
115 Perimeter Road
Saskatoon, SK
S7N 0X4
Ph: 306-975-4556
Ray.Alisauskas@ec.gc.ca

Permit valid from Date: – May 1 – August 31, 2014, 2015, 2016

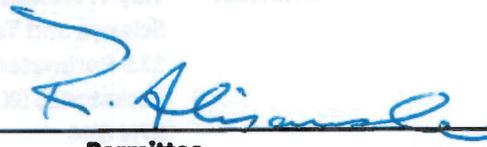
**Permit issued under Section 19 of the *Migratory Birds Regulations*
And under section 9 and 10 of the *Migratory Bird Sanctuary Regulations***

The permittee is authorized to:

- Enter the Queen Maud Gulf Migratory Bird Sanctuary.
- Annually harvest up to 100 Lesser Snow Geese and 100 Ross's Geese for the purposes of scientific research.
- Annually harvest up to 50 King Eiders and 50 Long-tailed Ducks for the purposes of scientific research.
- Manipulate and monitor nests and contents (measure/mark eggs, add/remove eggs) from the following migratory birds: Lesser Snow Geese, Ross's Geese, Cackling Geese, King Eiders, Long-tailed Ducks, Red-breasted Mergansers, Arctic Terns, Glaucous Gulls, Herring Gulls, Thayer's Gulls, Red-throated Loons and Arctic Loons.
- Collect up to 200 eggs annually from Lesser Snow Geese and Ross's Geese (one egg per nest).
- Annually capture the following nesting sea duck females: up to 120 King Eiders, 30 Long-tailed Ducks and 5 Red-breasted Mergansers. Once captured:
 - The nesting sea duck females will be weighed, measured, fitted with standard USFWA/CWS leg bands and;
 - Small head feather samples from each sea duck nesting female will also be collected.

- Annually capture up to 15,000 adults and juveniles from the following migratory birds: Lesser Snow Geese, Ross's Geese, Cackling Geese and Greater White-fronted Geese. Once captured, these geese will be:
 - Weighed, measured and fitted with standard USFWS/CWS leg bands.
 - Blood samples and cloacal swabs from 500 birds will be collected.
 - Attach GPS PTT transmitters (satellite transmitters) onto 10 Lesser Snow Geese and 10 Ross's Geese.
- Opportunistically collect dead birds and abandoned eggs.
- Comments and recommendation provided by the Ahlak Area Co-management Committee are included in the attached 'Ahlak ACMC Permit Review Letter – WLSR R Alisaukas – April 2014'.

PERMIT CONDITIONS ARE ATTACHED

Issuing officer
Permittee

Tuesday, April 15, 2014

Permit Conditions:

1. This permit is not valid unless signed by the permittee (holder) or authorized representative, in the space designated as "signature of holder".
2. All personnel and activities carried out under the authority or on behalf of the permittee fall under the conditions of this permit.
3. **All conditions as per the Nunavut Impact Review Board (05AN018) review are considered conditions of this permit.**
4. Regardless of the expiry date of the permit, the permittee will be responsible for the activity necessary and the cost of that activity for the clean up or restoration of habitat as deemed necessary by Environment Canada.
5. The permittee or his/her delegate must carry a copy of this permit with them at all times. He/she must also ensure that all persons engaged in the activity understand and abide by permit conditions.
6. The permittee is responsible for obtaining whatever other permits are necessary to undertake the activity, and must obtain them prior to beginning the activity.
7. Issuance of this permit does not exempt the permittee from other relevant Canadian laws and regulations.
8. Additional restrictions may be imposed by an Environment Canada Enforcement Officer if that Officer deems it necessary.
9. The activity must be undertaken in such a way as to minimize disturbance to wildlife and wildlife habitat.
10. At no time shall persons under this permit feed wildlife, or attempt to attract wildlife into an area of human activity.
11. The presence of a wild animal that may potentially create a hazard to people or property shall be reported immediately to the nearest Renewable Resources Officer or RCMP officer.
12. Firearms shall only be used for the purpose of protection against wildlife.
13. All combustible garbage and debris must be incinerated on a daily basis. Other garbage and debris must be removed from the area.
15. **The permittee shall submit a report within thirty (30) days of the expiration date of this permit. The report shall include:**
 - a) **the number and species names of all birds intentionally disturbed, including birds which were collected**
 - a) **other notable observations of birds, including numbers and species names.**