



Environment  
Canada

Environnement  
Canada

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

NUN-MBS-12-03

NUN-SCI-12-04

previously NUN-MBS-09-01, NUN-SCI-09-01

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

**Permittee:**

Mark Mallory  
Acadia University  
33 Westwood Dr.  
Wolfville, NS  
B4P 2R6  
Ph: 902-585-1059  
Mark.Mallory@acadiau.ca

Permit valid from Date: – June 01 to September 30, 2012, 2013, 2014

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 Prince Leopold Island Migratory Bird Sanctuary and an unnamed island north of Cornwallis Island to:
- Collect 15 eggs each year of Thick-billed Murres and Northern Fulmars for contaminants analysis.
- Collect small blood samples taken by clipping toenails (provides 1 drop of blood).
- Attach geolocators or GPS trackers (2-10g) to 30 Black-legged Kittiwakes, 30 Thick-billed Murres, 15 Arctic Terns, 10 Long-tailed Ducks annually, which are removed in 5 days (GPS trackers) or the following year (geolocators).
- Capture up to 200 Arctic Terns, 100 Sabine's Gulls, 100 Thick-billed Murres, 50 Northern Fulmars, 50 Black-legged Kittiwakes and incidental capture of other species (<50 individual) for the purposes of banding.
- Salvage up to 10 eggs and 10 carcasses each year of Thick-billed Murres, Northern Fulmars, Black-legged Kittiwakes, Arctic Terns, Glaucous Gulls, Sabine's Gulls, Black Guillemots, Common Eiders, Long-tailed Ducks, Ross's Gulls and Ivory Gulls
- Further details of the project are in the CWS permit application.

**Amendment 2012:**

- Attach 20 geolocators (2-10g) onto Northern Fulmars at Prince Leopold Island MBS
- Attach 5 geolocators onto Glaucous Gulls at Prince Leopold Island MBS
- Geolocators to be removed in 2013

**Amendment 2013:**

- Collect 10 Thick-billed Murres, 10 Northern Fulmars, 10 Black-legged Kittiwakes, 10 Black Guillemots for contaminants analysis.
- Collect 15 Glaucous Gull eggs, 15 Black Guillemot eggs and 15 Black-legged Kittiwake eggs for contaminants analysis

**PERMIT CONDITIONS ARE ATTACHED**

  
Issuing officer

Thursday, June 27, 2013

  
Permittee

---

**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 review (NIRB File: 06YN015, 06YN024) 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. Aircraft shall maintain heights of 1500 feet (457 metres) above ground level whenever possible.
  14. 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**
    - b) **other notable observations of birds, including numbers and species names.**
-