



Department of Environment
Ministère de l'Environnement
Pursuant to the Wildlife Act/En vertu de la Loi Sur la Faune

WL 2025-046

WILDLIFE RESEARCH PERMIT
FAUNE-PERMIS DE RECHERCHE

Name/Nom

EcoLogic

Consultants Ltd.

Date Issued/émis le

2025-07-15

Organization/Organisation

EcoLogic Consultants Ltd

This permit is valid

Ce permit est valide

Address

998 Harbourside

From/Du

2025-06-15

To/Au

2025-09-15

City/Ville

North Vancouver

Phone No./No. de telephone

(604) 836-2273

Prov/Terr

BC

Postal Code Postal

V7P 3T2

Permit Conditions

As per application: Site access: Survey points and remote data collection arrays by helicopter daily from Iqaluit; Will take animal presence into consideration and maintain high altitudes and avoid large concentrations. Survey methods: No capture, handling, marking or other invasive disturbance will occur; Remote wildlife camera network: Cameras to be installed in the spring at 60 locations in the study area; visited again in the fall to maintain equipment, replace batteries and recover data; Camera distributions to be split between proposed reservoir (20 cameras) and proposed road and transmission corridor (20 cameras); Cameras to record wildlife using motion activation and programmed hourly observations, and machine learning technology used to review and analyze photographs; Cameras mounted on tripods and passively observe wildlife with minimal need for biologists to visit locations, minimizing human caused disturbance; Helicopter aerial waterfowl surveys: Conduct waterbird surveys along watercourses and lakeshores at heights and speeds allowing for accurate georeferencing of locations and species identification; Aerial surveys will focus on the proposed reservoir and road and transmission corridor between the project and Iqaluit; Transsects surveyed 4 times, twice in July and twice in August; Breeding bird transects; Biologists will complete migration and breeding bird surveys using transects; Paired teams to walk 1km selected transects to maximize bird detection and to highlight areas of potential interactions between birds and proposed project infrastructures; 8 transects proposed between reservoir and along road and transmission corridor; Each transect visited twice during migratory and breeding periods.

Is hereby authorised to conduct research as approved by the Superintendent of Wildlife.

Est autorisé par le présent à mener une recherche telle qu'approuvée par le Superintendant de la faune.

Permit Holder Signature/Titulaire du Permis

Superintendent of Wildlife/ Surintendant le Faune