

July 11, 2022

Abbey Wilson, Carnivore Biologist Department of Environment and Natural Resources Government of the Northwest Territories P.O. Box 1320, Yellowknife, NT X1A 2L9

Via Email Abbey_Wilson@gov.nt.ca

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RE: Wildlife Research Permit Application – Second Request to Amend Wildlife Research Permit #WL500830 – Wolf Collaring

Dear Dr. Wilson:

The Wek'èezhìı Renewable Resources Board (WRRB) has reviewed your above entitled Wildlife Research Permit (WRP) Application and understands that the objectives are to 1) determine how Diga (wolves) travel among ?ekwò (barren-ground caribou) on their winter ranges, 2) determine broader diga movement patterns across ?ekwò ranges on an annual and multi-year basis, 3) determine fidelity of diga to den sites and ?ekwò herd ranges, and 4) assist in the evaluation of diga management actions in the NWT. The wolf collaring locations will be on the Kok'èetì ekwo (Bathurst caribou) and Sahti ekwo (Bluenose-East caribou) herd winter ranges as well as the Beverly/Ahiak ekwo herd winter range when distributed in the North Slave Region.

The proposed research amendment, scheduled between January 2023 and August 2025, includes the following changes from the previously approved permit:

- Abundance and detection surveys;
- Den surveys;
- Kill site investigations; and,
- Non-invasive monitoring work including trail cameras and rub posts to collect fur.

Board staff would like to be informed if additional non-invasive monitoring techniques other than described above are used under this permit. The WRRB has no concerns with the amendment as presented in your application.

Please feel free to give us a call with any questions you might have.

Sincerely,

Jody Pellissey
Executive Director

Cc Bruno Croft, Superintendent, North Slave-ENR, GNWT

> Michael Birlea, Manager, Culture and Lands Protection, Tłıcho Government