

July 13, 2020

Suzanne Carrière, PhD
Wildlife Division
Environment and Natural Resources
Government of the Northwest Territories
5th floor, Scotia Centre,
PO Box 1320
Yellowknife NT, X1A 2L9

Via Email
Suzanne_Carriere@gov.nt.ca

Re: Wildlife Research Permit (WRP) Application – NWT Biodiversity Arthropod Monitoring - Insect and Spider Collections

Dear Ms. Carrière,

The Wek'èezhì Renewable Resources Board (WRRB) has reviewed your Wildlife Research Permit application and understands that the objectives of the project are to 1) increase knowledge on species of arthropods and their distributional extent in the NWT, 2) increase knowledge on some species at risk, and 3) increase the tracking capacity of potentially invasive species of arthropods. The Board understands that information collected through this research will be used by the NWT Species General Status Ranking Program.

The proposed research, scheduled for May 1, 2020 to October 31, 2025, occurring throughout the NWT, including 50 km around Daring Lake, involves the following:

- Passive methods of insect capture, specifically Malaise traps, pit falls, and blue vane traps
- Active methods of insect capture, specifically hand-held net sweeping, white drape drop method and night light method; and,
- Some arthropods collected will be killed using species dependent methods to aid in identification.

The Board understands that the NWT Wildlife Care Committee does not need to review this research.

The WRRB has reviewed your application and has no concerns with the project as presented in your application. The WRRB requests that results be provided to the Board upon completion of work, including copies of educational posters.

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

Sincerely,

A handwritten signature in black ink that reads "Jody Pellissey". The signature is written in a cursive style with a long, sweeping tail that extends to the right.

Jody Pellissey
Executive Director

Cc Bruno Croft, Superintendent
North Slave Region, Environment & Natural Resources, GNWT

Michael Birlea, Manager
Culture and Lands Protection, Tłıchǫ Government