

APPLICATION # NWB 3BC-HEL Hydrology of Extensive Low Gradient High Arctic Wetlands York University April 2010

**NUNAVUT PLANNING COMMISSION  
APPLICATION TO DETERMINE CONFORMITY  
WITH THE NORTH BAFFIN REGIONAL LAND USE PLAN**

NUNAVUT PLANNING COMMISSION  
BOX 419, Arviat, Nunavut  
X0C-0E0

*All applicants for a project proposal shall comply with the requirements listed below.  
The relevant sections of the plan are noted in each requirement.*

**GENERAL**

2. **Environmental Protection:** s3.13.8: The applicant undertakes to prevent any new occurrences of pollution, garbage and contamination at the site of the development.

Yes

No

4. **New Site Restoration and Clean Up:** s3.13.1 and Appendix H, s1: The applicant undertakes to clean up the site and restore the site to its natural condition to the greatest extent possible.

Yes

No

5. **Low-Level Air Flights:** Appendix H, s3: Will the applicant avoid all low-level flights?

Yes

No

- i. If not, explain why such flights are or may be absolutely necessary.

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- ii. If such flights are or may be absolutely necessary, will they avoid disturbance to people and wildlife?

Yes

No

- iii. If not, explain why it is not possible to avoid such disturbance.

9. Polar Bear Denning Areas and Walrus Haul-outs: s3.3.8: Will the applicant keep its activities away from any polar bear denning area or walrus haul-out?

Yes

No

## HERITAGE RESOURCES

10. Reporting of Archaeological Sites: s3.11.3 and Appendix H, s2 and s8: Will the applicant immediately report the discovery of all suspected archaeological sites to the Department of Culture, Language, Elders and Youth (GN)?

Yes

No

## SCIENTIFIC RESEARCH

17. Scientific Research: s3.9.3: Does the project proposal involve scientific research?

Yes

No

If yes, will the applicant integrate all available and relevant local and traditional knowledge when conducting its research?

Yes

No

**18. Consultation with Nunavut Research Institute: s3.9.5:** Has the applicant consulted with the Nunavut Research Institute about research topics that would benefit or interest local residents?

☒ Yes

☐ No

i. Describe the results of your consultation.

Every year I submit a ~~Nunavut~~ Summary Report to NRI about my research. To date, I have never received a negative comment. I also consult regularly with the Inuit at Resolute Bay about my research and even hold an Open House at PBP where Elders come to chat with my self & my students about our research. Their comments, help to direct my research re: caribou movement & snowcover for instance.

**19. Local Services and Local Employment: s3.9.4:** Will the applicant rely on local services and employment where possible?

☒ Yes

☐ No

i. Describe the services retained and the people to be employed.

I have hired high school students in the past, and older community members to help with snow survey. We will also hire someone from the community to help with our snow survey this year. I also buy supplies from the local Co-op every year.

**20. Communication on Scientific Research: s3.2.8:** The applicant will, at minimum, translate a summary of its work into Inuktitut and communicate with communities using language that is clear and non-technical. The results of all scientific research shall be made available to the affected communities as soon as possible.

☒ Yes

No

**22. Code of Good Conduct for Land Users:** *Appendix H:* The applicant undertakes to adhere to the code of Good Conduct at all times.

☒ Yes

No

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I, Kathy Young (name of applicant), certify that the information I have given in this application is true and correct and hereby make the above undertakings which form part of my application for a project proposal within the meaning of the Nunavut Land Claims Agreement.

Date: April 12, 2010 Signature of Applicant: Kathy Young

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