

Project Summary

Corporate Address:

Stornoway Diamond Corporation
Suite 860-625 Howe Street
Vancouver, BC V6C 2T6

2006 Land Use Plan
Central Baffin Island Area, Nunavut

Mineral Exploration in the Central Baffin Island Area

Stornoway Diamond Corporation ("Stornoway"), a Canadian owned and operated company, is dedicated to exploring for economic mineral deposits in northern Canada.

The purpose of Stornoway's activities under this water license application is to begin to evaluate the potential for economic concentrations of minerals within the central Baffin Island region, west of Amadjuak Lake. Stornoway's long term plan is to conduct geological mapping, rock and soil sampling, ground geophysical surveys, prospecting, and diamond drilling on our respective landholdings in this region, all activities which have a low impact on the environment.

Weather and other logistical factors will ultimately determine the scale and scope of the activities undertaken during the 2006 exploration season, however activities planned at this time include till sampling and a surficial geophysical survey program utilizing a small crew, and light helicopter support.

If data collected by the ground geophysical survey should warrant it, drilling with a small portable drill rig may be necessary. If drilling is conducted, all operations will be in compliance with the respective operating guidelines of the permit, with impact upon the site designed to be minimal.

Field crews will be working from a small, temporary camp designed to accommodate approximately 10 people at a time. Personnel will vary in number and job description but typically will consist of 4-5 drillers, 1 cook/first aid attendant, 1 helicopter pilot, 1 helicopter engineer, and 2 geologists. The duration of the camp will again depend on weather, logistics, and results obtained during the early part of the program, however will most likely be occupied for 6 to 8 weeks time.

Fixed wing support for the camp will be variable and temporary, utilizing a Twin Otter aircraft for the movement of personnel, supplies and equipment. A Hughes 500D Helicopter will transport field and drilling crews to their work/sampling areas and will remain on site with the personnel for emergency support. Concerns raised by communities across the north with regard to flight altitude and wildlife will be respected.

Stornoway and our partners conduct extensive exploration programs within Nunavut and the Northwest Territories. We recognize the importance of our role in discovering mineral deposits and that our exploration programs must be conducted in the most socially and environmentally responsible fashion possible. Thank you in advance and we look forward to working with you.