

FACULTY OF LIBERAL ARTS & PROFESSIONAL STUDIES November 4, 2010

Manager of Licensing Nunavut Water Board P.O. Box 119 Gjoa Haven, NU XOB 1J0

## Department of Geography

4700 KEELE ST. TORONTO ON CANADA M3J 1P3 T 416 736 5107 F 416 736 5988

## Re: Annual Report-3BC-HEL1015-Type B

This letter is to report that we carried out our field research at Polar Bear Pass (central Bathurst Island) from mid-May until early August, 2010. We had about 30 garbage bags, 100 L of sewage and about 200 L of grey water. We used about 20 L of water per day which was snowmelt water (May-early June) and later retrieved from Goodsir River. Sewage and garbage were removed from the field site and grey water was strained, and effluent went into a shallow hole away from any water body as required in the water permit. Organics (e.g. tea bags, noodles) strained from the effluent was placed into the garbage and ferried out of the field site.

We had no unauthorized discharges in 2009.

In 2010, we have requested a Spill Contingency kit from Polar Continental Shelf Project. It is anticipated that the same level of garbage, sewage and grey water will be produced or somewhat less. We will be in the field only 6 weeks with a smaller group of people (about 180 person days).

Please find attached a cheque (\$30 CAD) for renewal of our water licence for our wetland research on Bathurst Island.

Kindest Regards,

Kathy L. Young Professor

107 22 2010

Munawit Wafer

Public Registry