

30 July 2009

Licencing Coordinator Nunavut Water Board P.O. Box 119 Gjoa Haven NU, X0B1J0

Re: Water Licence 2BB-MEL0709: June 2009 Monthly Report

Dear Ms. Beaulieu:

Please find attached our monthly report for June.

Efforts are underway in getting the wash car and Biodisk treatment plant operational. Once these have been commissioned, the quality of discharge to the wetlands will be much improved.

Exploration drilling was initiated in April of this year and will likely continue until November after which the camp will be closed until the spring of 2010.

We trust this report meets with the Board's satisfaction.

Yours sincerely,

Signed copy to follow by mail

John Witteman Environmental Consultant to Comaplex

#### June 2009

## Part J: Conditions Applying to the Monitoring Program

### (1) Volume of Water

	Volume of water	
	(m3/day)	
MEL-1	4.3	
MEL-2	75	

A water meter was installed July 17<sup>th</sup> and the quantity of water used per day averaged 4.3 m³ over 12 days. The actual value is in close agreement with daily use data provided in earlier monthly reports.

The quantity of water for MEL-2 is based on the average amount of water used by a drill in a single day multiplied by 3 operating drills.

## (2) Analytical Data for Greywater Monitoring

	Biochemical Oxygen Demand (mg/L)	Faecal Coliforms (CFU/dL)	Total Suspended Sediments (mg/L)	рН	Oil and Grease (mg/L)
MEL-3	7.5	4	4.0	7.75	1.1
MEL-4	<2.0	<1	<3.0	7.35	1.1

(3) No drilling program was carried out on lake ice over the reporting period.

# Addendum to June 2009 monthly report

Attached please find supplemental water quality data collected over the reporting period. This data is collected to gain a better understanding of the effect of the company's activities on the receiving environment.