

11 May 2010

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

**Re: Water Licence 2BB-MEL0914: March 2010 Monthly Report**

Dear Ms. Beaulieu;

Please find attached Comaplex's monthly report for March 2010.

The camp opened March 1<sup>st</sup> followed in late March by geotechnical drilling. Geotechnical drilling was only carried out in the vicinity of the proposed mill and accommodation complexes for the anticipated future mine.

The first drill started operation March 24<sup>th</sup> and the second on March 26<sup>th</sup>. In 2009, the average water use per drill was measured as 53 m<sup>3</sup>/day when deep holes were being drilled for exploration purposes and the drills were operating 24 hours per day. This is not the case with geotechnical drilling where the drill holes are short and drill moves frequent. On average, a drill operates half a day while over the other half day it is being moved to the next location. During the frequent drill moves no water is being used. It is conservatively estimated that no more than 35 m<sup>3</sup>/day per drill is used during geotechnical drilling. It is this quantity of water that is used in this monthly report.

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

Yours sincerely,

*Original signed and to follow by mail*

John Witteman  
Environmental Consultant to Comaplex

## Water Licence 2BB-MEL0914 - March 2010

### Part J: Conditions Applying to the Monitoring Program

#### (1) Volume of Water

	Volume of water (m <sup>3</sup> /day)
MEL-1	4.3
MEL-2	70

The quantity of water obtained from MEL-2 is based on the estimated amount of water used by a drill for geotechnical drilling in a single day (35 m<sup>3</sup>) multiplied by 2 operating drills. There was no water use for drilling before March 24, 2010 when one drill began to operate. On March 26<sup>th</sup>, a second drill began operations.

#### (2) Analytical Data for Greywater Monitoring

No samples of greywater were collected in March 2010 due to winter conditions. The greywater was discharged under snow and froze shortly thereafter.

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