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January 4, 2012

Technical Advisor – Mining Nunavut Water Board P.O. Box 119 Gjoa Haven, NU X0B 1J0

# Re: January 2009 – Monthly Monitoring Report for Water License 2BE-HOP0712 under Part J – Items 2 – 8.

Following is the monthly report for January 2009 as required under Water license 2BE-HOP0712. Note that Windy Camp has been closed for operation at the beginning of the exploration program in 2009, drilling support will be provided out of Doris Camp. Drilling water consumption will be reported under Part J: Item 5 of this report.

# 1. <u>PART J: ITEM 2</u>

During the month of January 2009, no water quality sampling was done at all SNP station at Windy Lake. The Windy Camp was closed for operation as off October 23, 2008. The water quality sampling will resume when the camp reopens in 2009.

## 2. <u>PART J: ITEM 3</u>

No sampling was conducted during the month of January.

# 3. <u>PART J: ITEM 4</u>

No water was removed from HOP-5 (Bulk Fuel Storage – Windy Camp) and HOP-6 (Bulk Fuel Storage – Patch Lake) during the reporting period. All water at these facilities is currently frozen.

# 4. <u>Part J: item 5</u>

Water quality sampling under Part F: Item 7 - Drilling through Lake Ice, was not performed as this activity did not occur during the period.

#### 5. **PART J: ITEM 6**

Drilling water usage was within the volumes allocated in Licence 2BE-HOP0712. No water for camp usage was extracted from Windy Camp during the reporting period. Table 2 provides the details of drill water usage for Doris Lake.

Parameters	Geo1	Orbit21	Total Usage m <sup>3</sup>	2BB-BOS0712
Water Source	Doris Lake	Doris Lake	All Water Sources	Compliance Values
Monthly Cumulative	2.69	2.24	4.93	3,100 m <sup>3</sup> monthly
Volume Average (Daily)	0.30	0.45	0.35	100 m <sup>3</sup> daily
Median	0.32	0.50	0.33	100 m <sup>3</sup> daily
Maximum	0.41	0.84	0.84	100 m <sup>3</sup> daily

Table 2. Drill Water Usage in cubic meters (m<sup>3</sup>), January 2009

Minimum	0.15	0.20	0.15	100 m <sup>3</sup> daily

# 6. <u>PART J: ITEM 7</u>

Treated effluent was not discharged from monitoring stations HOP-4, HOP-5 or HOP-6 during the month of January. No water quality sampling was completed at SNP HOP-3 during the month as the sampling location is frozen. No treated effluent was discharged from the WWTF at monitoring station HOP-2 due to closure of Windy Lake Camp.

#### 7. <u>PART J: ITEM 8</u>

The Clementine Unit is shut off for the year. No sludge was removed during the month of January.

#### 8. INCIDENT REPORTING

No incidents occurred in and around Windy Camp.

Should there be any questions regarding the monthly report for January 2009, please contact Chris Hanks, Director, Environment and Social Responsibility, Hope Bay Mining Limited on phone number: 720-917-4489 or email: <a href="mailto:Chris.Hanks@Newmont.com">Chris.Hanks@Newmont.com</a>

Yours sincerely,

for

## Chris Hanks

Director, Environment and Social Responsibility Hope Bay Mining Limited