

28 January 2009

## Via E-Mail

Chief Administrative Officer Nunavut Water Board P.O. Box 119 Gjoa Haven, NU X0B 1J0

Attention: Ms. Phyllis Beaulieu

Dear Ms. Beaulieu,

Reference: Tahera Diamond Corporation Jericho Diamond Mine Monthly SNP Report for December 2008

Deloitte & Touche, as "Agents" for INAC, is pleased to provide Nunavut Water Board (NWB) with the Jericho Diamond Mine (Jericho) monthly report for December 2008 as required under Water License 2AM-JER0410.

## **SNP Sampling**

As a result of the transfer of ownership of the Jericho Mine Site that occurred in mid-December and then the holiday season it was not possible to complete the necessary sampling required under the water license. However the sampling was completed and submitted for analysis in early January and all data results will be submitted with the January SNP report. Going forward all sampling will be collected as per requirement of Water License 2AM-JER0410.

## Note:

The diamond plant did not operate in December and there was no discharge of supernatant water from the PKCA.

## Flow and Volume Measurements

Table 1 provides a breakdown of flow and volume measurements and solid material moved as required under Part K, Items 12 and 13 of the water license.

Should you have any questions regarding the monthly report for December 2008 please contact the undersigned.

Yours truly,

Andrew Coster

**Environmental Tech** 

Jericho Mine Site

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c. L. Staples, G. Stevens, D. Haggar

Table 1: Flow and Volume Measurements-Part K Item 12 and 13

Date	Carat Lake Freshwater Use Daily Volume (m3)b	Carat Lake Freshwater Use (Construction Requirements)-Daily Calculated	Treated Sewage Effluent to PKCA (Long Lake)-Daily Discharge (L)	Treated Sewage to Sludge Pit (USG)	Pit Pond Water to Long Lake- Daily	East Sump Pond to PKCA ( Long Lake)		Water Discharged from PKCA (L)	PKCA Water Recycled	Process Plant Freshwater	Process Plant Water Discharged to PKCA	Coarse Rejects (tonnes)	Fine Rejects to PKCA (tonnes)	Ore Processed (tonnes)	Quantity of Waste Rock (tonnes)	Quantity of Esker (tonnes)	Quantity of Till (tonnes)
1-Dec-08	0.0	0.0	1450	0.0	0.0	0.0		0.0		0.0							
2-Dec-08	0.0	0.0	1220	0.0	0.0	0.0	0.0 0.0 0.0	0.0		0.0							
3-Dec-08	0.0	0.0	1000	0.0	0.0	0.0		0.0		0.0							
4-Dec-08	0.0	0.0	1060	0.0	0.0	0.0		0.0		0.0 0.0 0.0 0.0							
5-Dec-08	0.0	0.0	1240	0.0	0.0	0.0		0.0									
6-Dec-08	0.0	0.0	2600	0.0	0.0	0.0	0.0	0.0									
7-Dec-08	10.8	0.0	1480	0.0	0.0	0.0		0.0 0.0 0.0									
8-Dec-08	0.0	0.0	1810	0.0	0.0	0.0				0.0							
9-Dec-08	0.0	0.0	1990	0.0	0.0	0.0				0.0							
10-Dec-08	0.0	0.0	1630	0.0	0.0	0.0		0.0		0.0 0.0 0.0 0.0 0.0							
11-Dec-08	11.0	0.0	720	0.0	0.0	0.0		0.0									
12-Dec-08	0.0	0.0	1570	0.0	0.0	0.0		0.0									
13-Dec-08	0.0	0.0	750	0.0	0.0	0.0		0.0									
14-Dec-08	0.0	0.0	1580	0.0	0.0	0.0		0.0									
15-Dec-08	0.0	0.0	780	0.0	0.0	0.0	_	0.0	_	0.0	_		_		_	_	l .
16-Dec-08	9.7	0.0	1010	0.0	0.0	0.0	<u>&gt;</u>	0.0	<u>&gt;</u>	0.0	<u>&gt;</u>	<u>&gt;</u>	<u>&gt;</u>	<u>&gt;</u>	<u>&gt;</u>	<u>&gt;</u>	<u> &gt;</u>
17-Dec-08	0.0	0.0	1060	0.0	0.0	0.0	_	0.0	_	0.0	_	_			_	_	
18-Dec-08	0.0	0.0	1250	0.0	0.0	0.0	포	0.0	Ŧ	0.0	포	Ŧ	포	포	포	포	포
19-Dec-08	0.0	0.0	860	0.0	0.0	0.0	Monthly	0.0	Monthly	0.0	Monthly	Monthly	Monthly	Monthly	Monthly	Ž	Monthly
20-Dec-08	0.0	0.0	6480	0.0	0.0	0.0	<u>0</u>	0.0	<u>0</u>	0.0	<u> </u>	<u>0</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
21-Dec-08	0.0	0.0	180	0.0	0.0	0.0	≥	0.0	Σ	0.0 0.0 0.0 0.0 0.0 0.0	2	A	Σ	2	2	Monthly	2
22-Dec-08	6.2	0.0	240	0.0	0.0	0.0		0.0									
23-Dec-08	0.0	0.0	960	0.0	0.0	0.0		0.0									
24-Dec-08	0.0	0.0	1090	0.0	0.0	0.0		0.0									
25-Dec-08	0.0	0.0	600	0.0	0.0	0.0		0.0									
26-Dec-08	0.0	0.0	770	0.0	0.0	0.0		0.0									
27-Dec-08	0.0	0.0	370	0.0	0.0	0.0		0.0									
28-Dec-08	0.0	0.0	580	0.0	0.0	0.0		0.0		0.0							1
29-Dec-08	0.0	0.0	560	0.0	0.0	0.0		0.0		0.0 0.0							i
30-Dec-08	0.0	0.0	780	0.0	0.0	0.0		0.0									1
31-Dec-08	0.0	0.0	970	0.0	0.0	0.0		0.0		0.0							
								0.0									
otals in Cubic	:																<u> </u>
meters	37.7	0.0	38.64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0