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NUNAVUT WATER BOARD NUNAVUT IMALIRIYIN KATIMAYINGI

> File: 3BM-ARV Tel: (867) 857-2841 Fax: (867) 857-2519

Nov. 10, 2006

Mayor Elizabeth Copland Hamlet of Arviat P. O. Box 150 Arviat, Nunavut X0C 0E0

Subject: 2005 Annual Report

Dear Mayor Elizabeth Copland,

The **Nunavut Water Board** (NWB) has reviewed the 2005 Annual Report, which is to fulfill the requirement of **Part B Item 1**, water licence **NWB3ARV0308**.

The Hamlet reported water intake amount but did not report sewage disposal amount in the 2005 Annual Report. The **NWB** would like to remind the Hamlet to **Part B Item 1.iii and Part H, Item 4**. The Hamlet is to *measure and record in cubic meters the monthly and annual quantities of raw sewage offloaded from trucks at Monitoring Station ARV-3 for all purposes*. The **NWB** requests that the Hamlet begin to report the sewage amount through the annual reports in the future, and report 2005 sewage volumes if the information is available.

The **NWB** noticed that there are two submissions of 2005 annual report, which were received by the Board on Apr. 13, 2006 and Oct. 24, 2006, respectively. The sewage volumes of April to December in the two reports are different (see the attachments). The **NWB** requests clarity on the differences.

The Hamlet reported in the 2005 Annual Report that a new sewage lagoon was commissioned in 2005. The **NWB** would like to remind the Hamlet to **Part F**, **Item 1 of NWB3ARV0308**. Here it states that the License shall, within 6 months of the issuance of this license, submit to the Board, a Plan for the Operation and Maintenance of the Sewage and Solid Waste Disposal Facilities. The Hamlet has yet not submitted this Plan to the Board. As per the conditions set in the license, the Hamlet of Arviat is to provide an operation and maintenance manual for the lagoon and solid waste facility. As per **Section 57** (b) of the Nunavut Waters and Nunavut Surface Rights Tribunal Act (NWNSRTA), this will be considered in the water license renewal application in the future.

As per Part H, item 10 of NWB3ARV0308, the Licensee shall, unless otherwise requested by an Inspector, include all of the data and information required by the



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"Monitoring Program" in the Licensee's Annual Report, as required per Part B, Item1. The **NWB** has yet to receive any related data. The **NWB** requests the data as set in the license. As per **Section 57** (b) of the NWNSRTA, this will be considered in the water license renewal application in the future.

If you require assistance whatsoever please feel free to contact the undersigned at (867) 360-6338ext.27 or <u>tech4@nunavutwaterboard.org</u>.

Sincerely,

Original signed by

Zhong Liu (M.Sc., MBA, M.A.Sc.) Technical Advisor