

P.O. Box 119 GJOA HAVEN, NU X0B 1J0 TEL: (867) 360-6338

Fax: (867) 360-6369

ລሬንና ልL ራሌትና ቴበLትፕ NUNAVUT IMALIRIYIN KATIMAYINGI NUNAVUT WATER BOARD OFFICE DES EAUX DU NUNAVUT

February 16, 2011 File No: 3AM-ARV1015/TR/B3

Ed Murphy, SAO Jim Walls, P. GEO

Hamlet of Arviat Nuna Burnside Engineering and Environmental Ltd

P.O. Box 150 15 Townline

Arviat, Nunavut X0C 0E0 Orangeville ON L9W 3R4 E-mail: arviatsao@qiniq.com Jim.Walls@rjburnside.com

<u>Subject: Submission of 2010 Annual Report – 3AM-ARV1015</u>

Dear Mr. Murphy and Mr. Walls:

The Nunavut Water Board ("NWB") acknowledges receipt, on February 15, 2011, of the 2010 annual report from Nuna Burnside Engineering & Environmental Ltd. on behalf of the Hamlet of Arviat. Included with the annual report are the following additional documents:

Tables

Table 1 Monitoring Program Stations for Water License 3AM-ARV1015

Table 2 Wolf River Water Levels (ARV-7)

Table 3 Sample Results for Parameters in Exceedance at ARV-2

Table 4 Estimated Volume of Sewage Discharge into Lagoon (ARV-3)

Table 5 ARV-4 Sample Results

Table 6 Sewage Lagoon Water Levels (ARV-8)

Table 7 Sewage Sludge Removal Records (ARV-9)

Figures

Figure 1 Site Location Map

Figure 2 Community Plan

Figure 3 Wolf River Water Intake

Figure 4 Sewage Disposal Facility

Figure 5 Solid Waste Management Facility – Landfill

Figure 6 Solid Waste Management Facility – Bulky Waste Area

Figure 7 Solid Waste Management Facility - Hazardous Waste Storage Area

Appendices

A Nunavut Water Board Licence 3AM-ARV1015

B Annual Monitoring Report Form

C Photographs

D Water Use Report

E Sample Results and Certificates of Analysis

F CCME Guidelines

G INAC Inspection Report

H Reply Letter to INAC Inspection Report

The submission has been placed on the NWB public registry and is available from the NWB ftp site username: public, password: registry. This report is forwarded to the distribution list

| for information only. | Anyone wishing to provide | comments may do | so by return e | -mail to |
|-----------------------|---------------------------|-----------------|----------------|----------|
| licensingadmin@nuna | avutwaterboard.org | | | |

Sincerely,

Original signed by:

Richard Dwyer

cc. Kivalliq Distribution List