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NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN KATIMAYINGI  
OFFICE DES EAUX DU NUNAVUT

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By Email

File No. 3AM-GRA----

Date: April 28, 2010

To: Hamlet of Rankin Inlet Distribution List

Subject: **Hamlet of Rankin Inlet – Pre-Hearing Conference Decision for the Type ‘A’ Water Licence Application in Renewal of the Type ‘B’ 3BM-GRA0207 Water Licence**

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The Board has approved this Pre-Hearing Conference Decision along with the Public Hearing Agenda and procedural direction for the Public Hearing, under Motion No. 2010-02-P2-03, dated April 28, 2010 for the above noted file and asked that I convey the following information in that regard.

On February 3, 2010, the Nunavut Water Board (NWB or Board) directed that, in accordance with Rule 14 of the *NWB Rules of Practice and Procedure* (the Rules), the staff of the NWB hold a Pre-Hearing Conference (PHC) for the Hamlet of Rankin Inlet’s water licence renewal application, for a new type ‘A’ water licence in renewal of its type ‘B’ water licence, 3BM-GRA0207 (Application).

A Technical Meeting (TM) and Pre-Hearing Conference (PHC) was held on April 19, 2010 via teleconference.

As set out in Rule 14.1 of the Rules, the PHC dealt with the following matters relevant to the Application:

- Setting a timetable for the pre-hearing exchange of information;
- Finalizing the list of issues to be dealt with at the hearing;
- Identifying interested parties;
- Finalizing the procedures to be followed in a hearing; and
- Considering any other matters that may aid in the simplification and disposition of the application at the hearing.

The TM and PHC agenda is provided as Appendix A.

## **1.0 Introduction and Registration**

The following parties participated in the TM and PHC: Government of Nunavut Community Government Services (GN-CGS) and the consultant for the GN-CGS, Nuna Burnside Engineering and Environmental Inc. (Nuna Burnside); Environment Canada (EC), Indian and Northern Affairs Canada (INAC), the Department of Fisheries and Oceans Canada (DFO), and the Government of Nunavut Department of the Environment (GN-DOE). A full list of participants is provided as Appendix B.

## **2.0     Application to the Board (and licence history)**

The Department of Public Works and Services (now GN-CGS), Government of Nunavut (Licensee) received its first type 'B' municipal water licence (NWB3GRA0207 or Licence) from the NWB on December 1, 2002 to allow for the use of water and disposal of waste following a detailed assessment of its original application submitted on November 20, 2002.

On April 16, 2004, the Department of Public Works and Services submitted a request for modification to the Utilidor Construction Area 1, in accordance with Part E, Item 1 of the Licence. The request related to the proposed replacement of the existing utilidor system in Area 1, Rankin Inlet. On June 22, 2004, following a public review of the request, the Board approved the submission as presented and reminded the Licensee that as-built engineered diagrams of the modifications referred to in the "Construction Tender" documents were to be submitted to the Board within ninety (90) days of completion of the modification.

On August 12, 2004, the NWB issued a Licence Errata to edit Part H Item 9 of the Licence to read "The Licensee shall measure and record the annual quantities of sewage solids removed from the Sewage Disposal Facility".

On November 30, 2007, the Licence expired.

On March 24, 2009, the NWB received the Application for renewal/amendment of the Licence including supporting documentation from the GN-CGS, formerly Department of Public Works and Services. The Application was prepared and submitted with the support of Nuna Burnside.

Based on water use estimates of two thousand or more cubic meters per day, the Application is considered to be for a type 'A' water licence in accordance with Schedule 6 the *Northwest Territories Waters Regulations* (NTWR or Regulations), requiring a public hearing pursuant to section 52 of the *Nunavut Waters Nunavut Surface Rights Tribunal Act* (NWNSRTA or Act).

In its initial internal review of the Application, the NWB identified deficiencies in the administrative requirements of the previous type 'B' water licence NWB3GRA0207, including the provision of as-built drawings of the modification for replacing the utilidor in area 1, and additional items summarized by the NWB in a Municipal Status Report Summary. On July 16, 2009, the Board provided the results of its internal review and Municipal Status Report Summary to the Applicant and requested that the GN-CGS provide the NWB with an estimated submission date for the deficient information. The Board also advised GN-CGS that processing of the Application would be suspended pending receipt of the outstanding documentation.

On October 6 and 7, 2009, the NWB received an Inuktitut translation of the executive summary of the Application and as-built record drawings of the utilidor replacement modifications. The NWB acknowledged receipt of the October 6 and 7 submissions on October 22, 2009, and requested further clarification with respect to the requested water use volumes, water source recharge rates, potential for drawdown of the water source, and proposed changes to the water supply facilities. The Applicant responded on November 24, 2009, confirming that the water supply lake level does appear to have dropped in recent years. The Applicant also requested that the NWB continue with the renewal process and proposed that future action could be taken via an amendment process once studies are completed and a course of action is more defined.

On November 26, 2009, the NWB acknowledged receipt of the November 24, 2009 submission and asked interested parties to review the Application and submit comments regarding the completeness of the Application by December 16, 2009.

By December 16, 2009, the Board was in receipt of comments on the completeness of the Application from INAC, EC, DFO, and GN-DOE. On January 25, 2010, the Board gave notice of the Application in accordance with section 55(1) of the Act, inviting interested persons to make representations within thirty (30) days. The Board also asked interested parties to complete a thorough technical assessment and proposed to hold an initial technical meeting via teleconference on March 3, 2010.

By February 24, 2010, the NWB was in receipt of technical review comments from INAC, EC, DFO and GN-DOE. On March 1, 2010, the NWB issued notice to confirm the date and agenda for the March 3, 2010 technical meeting and distributed a summary of intervener comments. The technical meeting was held via teleconference on March 3, 2010, to discuss issues raised during the technical review of the Application.

On March 9, 2010, the NWB issued a letter to parties summarizing the commitments made by the Applicant during the technical meeting and issued notice of the TM and PHC, to be held on April 19, 2010 via teleconference. Parties were asked to submit the results of their technical assessment of the additional information by April 15, 2010.

On March 16, 2010, the Nunavut Impact Review Board (NIRB) provided confirmation to the NWB that the development impact review requirements pursuant to Article 12 of the *Nunavut Land Claims Agreement* (NLCA) had been satisfied.

On March 17, 2010, in accordance with section 55(2) of the NWNSRTA, the NWB issued notice of a public hearing for the Application, to be held on May 18 and 19, 2010 at the Rankin Inlet Community Hall.

On March 19, 2010, the Nunavut Planning Commission (NPC) confirmed to the NWB that requirements regarding land use plan conformity pursuant to Article 11 of the NLCA had been satisfied.

On March 19 and 25, 2010, additional information was received by the NWB from the GN-CGS. This information was distributed by the NWB to interested parties on April 6, 2010 for review. Technical review comments were received from INAC.

On April 13, 2010 the NWB distributed the results of its preliminary review of the new information, and issued the TM and PHC agenda. .

On April 19, 2010 the NWB conducted the Technical Meeting and Pre-Hearing Conference.

### **3.0 Purpose of the Pre-Hearing/Technical Meeting**

The purpose of the TM was to provide an informal meeting with all parties to discuss issues raised during the technical review of the Application. The purpose of the PHC was to discuss the various matters as set out in Rule 14.1 of the NWB Rules of Practice and Procedure for Public Hearing.

## **Pre-Hearing Review of the Application**

As outlined above, the purpose of the PHC was to discuss the various matters as set out in Rule 14, in preparation for the Public Hearing (Hearing).

### **a. Update on the current status of the project**

The Applicant provided a brief summary of the March 19 and 25, 2010, submissions for discussion.

### **b. Identification of Interested Parties**

Interested parties that provided written submissions and attended the TM and PHC were INAC, EC, DFO, and GN-DOE. All submissions have been placed on the Board's public registry and are available from the NWB's ftp site using the access username of "public" and the password of "registry" (without the quotes) at the following link:

<ftp://nunavutwaterboard.org/1%20PRUC/3%20MUNICIPAL/3A/3AM%20-%20Municipality/3AM-GRA---/2%20ADMIN/4%20HEARINGS/1%20PH%20TECH%20MTG/>

Parties that identified themselves as having a role in the Public Hearing are:

- Indian and Northern Affairs Canada
- Environment Canada
- Department of Fisheries and Oceans
- Government of Nunavut Department of Environment

The Hamlet of Rankin Inlet was also identified as a potentially interested party. The NWB encourages the Senior Administration Officer (SAO) of Hamlet of Rankin Inlet or a representative of the Hamlet Council to attend the Hearing.

### **c. Presentations by Interested Parties**

Following discussion of the update by the Applicant, the parties declined to make a presentation.

### **d. Formulation of Issues**

The parties discussed the detailed technical issues set out in Appendix C: Compilation of Issues, and confirmed that there are no technical issues or related information requirements that would prevent the Board from proceeding with the Public Hearing.

The parties recommended and the Board agrees that the following issues are to be addressed at the Public Hearing:

1. Water usage (volumes)
2. Water intake (structure, compliance with DFO)
3. Drawdown of water source (Nippisar Lake) and alternate sources
4. Supporting Plans including an Environmental Emergency Contingency Plan and a Operations and Maintenance Plan
5. Waste disposal, including the agreement between GN-GCS and the Hamlet

6. Other issues

The Board encourages the parties and technical experts to work together to resolve as many issues as possible prior to the Hearing. Should further meetings take place the Board asks that it be advised by joint submission of any agreement that is reached on outstanding issues.

e. Identification and Service of Documents to Parties (setting timetables for document delivery, public registry, form)

Rule 12.4 of the NWB Rules requires parties who intend to rely on a document in a hearing, file the document with the NWB to be placed on the public register at least fifteen (15) days before the date of the hearing in order that it may be distributed to other parties and interveners. Parties agreed that no further intervention statements would be submitted, but that the intervention statement executive summary translations were required. As such, the Board requests **that intervention statement executive summary translations in Inuktitut be filed with Phyllis Beaulieu, Manager of Licensing, at [licensing@nunavutwaterboard.org](mailto:licensing@nunavutwaterboard.org) no later than May 3, 2010, at 3:00 pm Mountain Time.**

The Board notes that INAC's intervention statement submitted April 15, 2010 was not distributed to parties prior to the TM / PHC. As agreed to by parties at the PHC, INAC's submission will be provided for review and posted to the public registry by the NWB prior to the May 3, 2010 deadline.

In addition, parties at the PHC agreed that the outstanding information required by GN-CGS to address its commitments made during the March 3, 2010 technical meeting could be provided at the Hearing. Therefore, the Board requests that GN-CGS provide the Board with the following information, either prior to, or at the Hearing:

- Evidence of an agreement between CGS and the Hamlet regarding the disposal of sewage treatment plant and water treatment plant wastes in the Hamlet's solid waste disposal facility.

All submissions will be posted on the NWB's ftp-site ( <ftp://nunavutwaterboard.org/> ) and in the public register upon receipt. A copy of the public registry as it relates to the Application will be available at the Hearing.

An electronic copy of the public registry for this Application, current to April 19, 2010, will also be made available for public review at the Hamlet of Rankin Inlet office.

f. Translation and the Record (language and transcripts)

The Public Hearing will be simultaneously translated in Inuktitut. The NWB will also provide for a stenographer to record the Hearing. Should parties require additional language services, please advise Phyllis Beaulieu, Manager of Licensing, at [licensing@nunavutwaterboard.org](mailto:licensing@nunavutwaterboard.org) by no later than May 3, 2010.

## **Hearing**

### **a. Date, Time and Location**

In accordance with the NWNSRTA, on March 17, 2010 the Board gave notice that the NWB will hold a Public Hearing to consider the Application on **May 18 and 19, 2010, at the Hamlet of Rankin Inlet Community Hall**. The Public Hearing will commence at 9:00 a.m. Central Time, both days, with an evening session focused on community participation at 7:00 p.m Central Time on May 18, 2010. The public is welcome to participate throughout the Public Hearing. The Applicant is expected to provide a detailed technical presentation during the Hearing and an additional presentation during the community information session.

The agenda for the Public Hearing is attached as Appendix D. Parties are asked to provide comments on the proposed agenda and to **confirm their attendance** with Phyllis Beaulieu, Manager of Licensing, at [licensing@nunavutwaterboard.org](mailto:licensing@nunavutwaterboard.org) by May 3, 2010.

### **b. Site Visit, if any**

The Board agrees with the parties recommendation that a site visit would not be beneficial given the time of year, therefore, no site visits will be arranged.

### **c. Order of events**

The Board hereby confirms that the Public Hearing will proceed by issue as opposed to party intervener. The Board will follow the order of events as outlined in section 20.1 of the *NWB Rules of Practice and Procedure* and as set out in the Public Hearing Agenda provided in Appendix D.

### **d. Equipment**

Parties who need special audio-visual equipment at the Hearing are requested to inform Phyllis Beaulieu, Manager of Licensing at [licensing@nunavutwaterboard.org](mailto:licensing@nunavutwaterboard.org) of their specific needs by May 3, 2010, so that arrangements can be made in advance.

### **e. Hardcopies**

To facilitate public participation, parties are required to provide, at the Hearing, 50 printed copies of any presentations given during the Hearing, as well as 50 printed copies of intervention statement executive summaries in each of English and Inuktitut. Electronic versions of the presentations to be made at the Hearing by the Applicant and intervening parties are to be provided either in advance, or at the time of the Hearing.

In addition, to facilitate the review of any additional information to be submitted by the Applicant at the Hearing, GN-CGS is required to provide a minimum of fifty (50) copies of any additional information to accommodate the Board, intervening parties and general attendees at the Hearing.

Please do not hesitate to contact David Hohnstein ([dts@nunavutwaterboard.org](mailto:dts@nunavutwaterboard.org)), Director Technical Services, for technical issues and Phyllis Beaulieu ([licensing@nunavutwaterboard.org](mailto:licensing@nunavutwaterboard.org)), Manager of Licensing, for any other matter related to the Hearing.

Regards,

David Hohnstein, C.E.T.  
Director Technical Services

Attachments:   Appendix A: Agenda  
                  Appendix B: List of Participants at the Technical Meeting / Pre-Hearing Conference  
                  Appendix C: Compilation of Issues  
                  Appendix D: Proposed Hearing Agenda

## Appendix A – Agenda



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### **PROPOSED AGENDA TECHNICAL MEETING & PRE-HEARING CONFERENCE HAMLET OF RANKIN INLET TYPE “A” WATER LICENCE APPLICATION**

**Date:** Monday April 19, 2010  
**Time:** 8:00 am MST on April 19, 2010  
**Teleconference:** Conference Dial in 1-877-727-8553 Participant Pass Code 908 066 616

1. Introduction and Registration
2. Application to the Board
3. Purpose of the Pre-Hearing/Technical Meeting
4. Pre-Hearing Review of the Application
  - a. Hearing Hamlet of Rankin Inlet’s update on the current status of the Project
  - b. Presentations from Interested Parties (not mandatory)
  - c. Formulation of Issues
  - d. Setting a timetable for the exchange of information
  - e. Identification of Interested Parties
  - f. Identification and Service of Documents to Parties (deadline, public registry, form)
  - g. Any other matters that may aid in the simplification of the Application at the Hearing (ie. translation and the record (language, transcripts))
5. Hearing
  - a. Date, Time and Location
  - b. Site Visit, if any
  - c. Order of Events
  - d. Equipment
6. Other issues
7. Closing of the Meeting



**Appendix B – List of Participants at the Technical Meeting /  
Pre-Hearing Conference Held April 19, 2010**

Wayne Thistle, Government of Nunavut Community Government Service (GN-CGS)  
Ralph Ruediger, GN-CGS  
Bill Westwall, GN-CGS  
Jim Walls, Nuna Burnside Engineering and Environmental (Nuna Burnside)

David Hohnstein, Nunavut Water Board (NWB)  
Phyllis Beaulieu, NWB  
Don Carr, NWB  
Catherine Emrick, NWB legal counsel  
Karlette Tunaley, NWB consultant

Lou-Ann Cornacchio, Indian and Northern Affairs Canada (INAC)  
Ian Parsons, INAC  
Andrew Keim, INAC  
Gary Cooper, Department of Fisheries and Oceans (DFO)  
Paula Smith, Environment Canada (EC)  
Allison Loder, Government of Nunavut Department of Environment (GN-DOE)

## **Appendix C: Table of Issues**

(See attached Table)

## Appendix D – Proposed Hearing Agenda



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**Public Hearing Agenda**  
**Application Number: 3AM-GRA----**  
**Government of Nunavut Community & Government Services**  
**Type “A” Water Licence for the purpose of a Municipal Undertaking – Rankin Inlet Water Supply and Sewage Treatment System**

**Date: May 18 and 19, 2010**  
**Location: Hamlet of Rankin Inlet Community Hall**

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### **Tuesday, May 18, 2010**

**9:00 am – 12:00 pm and 1:15pm – 5:00 pm including mid morning and afternoon breaks.**

1. Opening Prayer
2. Opening remarks by Chairperson and introductions including:
  - a. General welcome
  - b. Introduction to the Board and staff
  - c. Description of the Application
  - d. File history
  - e. Jurisdiction
  - f. Issues to be addressed
  - g. Notice
  - h. Roll call
3. Identification of any motions or objections
4. Presentation by the Applicant
5. Questioning of the Applicant by interested parties, public and NWB
6. Presentations from interested parties who have submitted formal interventions
7. Questioning of interested parties by the Applicant, other interested parties, public and NWB

### **7:00 pm – 9:00 pm Evening Session with Emphasis on Community Participation**

8. Opening prayer
9. Opening remarks by the Chairperson and introductions
10. Abbreviated presentation by Applicant (short, non-technical)
11. Questioning of the Applicant by the public

### **Wednesday, May 19, 2010**

**9:00 a.m. (with closing to be determined)**

12. Continuation of Tuesday May 18, 2010 agenda
13. Closing prayer

*Note: Elders may speak at any time.*

Compilation of Issues						
ISSUE	INAC	GN-DOE	EC	DFO	CGS response at Technical Meeting	Technical Meeting CGS Submission Provided by March 31, 2010
Completeness Review						
Completeness	Due to concern over the sustainability of the proposed water use, the Applicant must provide the appropriate studies prior to the consideration of a new water licence application	Application for a Type 'A' Water License is complete and may move forward for a technical review	Application Complete. Recommend CGS to provide a timeline of when studies on the water supply are complete and made available to the NWB	Proponent should refer to DFO's "Proponent's Guide to Information Requirements for Review Under the Fish Habitat Protection Provisions of the Fisheries Act" (link provided in comments)	Applicant agreed to submit a detailed written description of the water studies to be undertaken, including the water consumption audit, leak detection study and bathymetric study, the timeline for the completion of the studies and the expected deliverables by March 31, 2010.	
Water Usage	Substantial increase in water use over a 5 year period. Proposed use of 850,000 m3/year is far greater that the provided recharge rate of 314,000 m3/year			If water body is being drawn down provide details on: volume required, size of water body, percent of total volume of water in source lake to be used, fish species etc. to DFO for review	Applicant agreed to provide background information to clarify water use estimates by March 31, 2010.  Applicant and DFO agreed to discuss issues regarding fish and fish habitat and provide the NWB with the minutes of their meeting by March 31, 2010.	
Other	Nuna Burnside Engineering and Environmental made the following recommendation "The lake has been designated as a reservoir and is off limits to recreational activities. This considered the water takings should not have a significant impact to the environment. The Government of Nunavut and the Hamlet should identify an alternative water supply that they can pump into the reservoir during the summer months to maintain the water levels in the lake in the future" To INAC knowledge, this has not been completed. INAC recommends this info be proved with appropriate studies prior to the consideration of the new water licence			Small lakes and streams should not be used for water withdrawal	Applicant agreed to submit a detailed written description of the water studies to be undertaken, including the water consumption audit, leak detection study and bathymetric study, the timeline for the completion of the studies and the expected deliverables by March 31, 2010.	
Technical Review						
Drawdown	Water use in the application is said to be 876,000 m3/year based on water treatment facility operator records. This is more than double the license allowable use of 400,000 m3/year			A detailed assessment of the proposed volume of water to be withdrawn from Nipissar Lake against the total annual recharge and the potential ramifications for drawdown is required	Applicant agreed to submit a detailed written description of the water studies to be undertaken, including the water consumption audit, leak detection study and bathymetric study, the timeline for the completion of the studies and the expected deliverables by March 31, 2010.	In the submission provided March 19, 2010, a written description was included that covered the details of the scope of the studies, means of assessment and reporting with respect to the water supply servicing the Hamlet. Leak detection equipment report and training.
	with the recharge rates being calculated to be 314,000 m3/year (as per operation and maintenance plan for the water supply treatment facility) further studies are required to determine the long term sustainability of the water source					NunaBurnside suggests that a new licence include the condition to assess the impact of lake level fluctuations, due to Hamlet water Taking, on fish habitat in Nipissar lake by December 31, 2010. Findings to include recommendations for action with a timeline, should it be required.

Compilation of Issues						
ISSUE	INAC	GN-DOE	EC	DFO	CGS response at Technical Meeting	Technical Meeting CGS Submission Provided by March 31, 2010
						NB recommends a condition of: By December 31, 2010, provide an assessment of the water supply capacity of Nipissar Lake and a detailed assessment of Hamlet water supply requirements for the future. In addition, outline a detailed plan for the required engineering and development of a new or supplemental water supply. Carry out the necessary engineering improvements by December 31, 2011.
Environmental Emergency Contingency Plan	Spill kit locations should be included under the Environmental Emergency Contingency Plan	The Environmental Emergency Contingency Plan should include the GN-DOE's Manger of Pollution Control	An Environmental Emergency Contingency Plan should include emergency contingency measures for the utilidor system in the event of a failure or overflow should be provided		Applicant agreed to revise the Environmental Emergency Contingency Plan and submit the revised Plan by March 31, 2010.	
	INAC Manager of Field Operations to be contacted in the event of a spill as well as 24 Hour Spill Line	Should a spill occur on water or ice, Environment Canada should be consulted regarding clean-up methods	Any spill located on ice or into water regardless of size shall be immediately reported to the 24 Hour Spill Line			
O&M Plan	The O&M Plan for the Sewage Treatment Facility does not include problems, timelines and mitigation plans identified in the 2008 Annual Report. Follow-up information is required that provides clarification as to whether the problems were fixed	The Proponent should include in the Operations & Maintenance Manual for the Sewage Treatment Facility, any procedures that may be in place should there be a disruption in service			Applicant clarified that problems with the Sewage Treatment Facility that were identified in the 2008 Annual Report have been repaired. Other issues with the Facility are related to Health and Safety.  Applicant agreed to revise the O&M Plan and submit the revised Plan by March 31, 2010.	
Hazardous Waste	Hazardous waste management plans, procedures and protocols should be adopted for the water treatment facility, particularly with respect to chlorine and fluoride				Applicant agreed to revise the Water Treatment Facility O&M Plan as well as the Environmental Emergency Contingency Plan to address potential spills of chemicals used in the Water Treatment Facility.	
Water Intake	Provide intake screen size			A detailed description of the proposed water intake is required. Refer to the Freshwater Intake End-of-Pipe Fish Screen Guideline (DFO 1995)	Applicant and DFO agreed to discuss issues regarding fish and fish habitat and provide the NWB with the minutes of their meeting by March 31, 2010.	No information found. <b>Proposed condition:</b> By December 31, 2010, provide the required fishery assessment and as-built details of the water intake from Nipissar Lake to determine compliance with the DFO document "Freshwater Intake End-of-Pipe Fish Screen Guideline". If the intake is not in compliance, provide an action plan, including agency consultation, to bring the intake into compliance by December 31, 2011. <b>In NunaBurnside's March 25, 2010 letter</b> to DFO, clarification was provided on the screen size and <b>concluded that the intake complies with DFO requirements. Need verification from DFO.</b>

ISSUE	INAC	GN-DOE	EC	DFO	CGS response at Technical Meeting	Technical Meeting CGS Submission Provided by March 31, 2010
Other	Environmental Monitoring Program and QA/QC Plan references monitoring stations GRA-1, GRA-2, and GRA-3 and indicates that their specific locations are addressed on Figure 2, however their locations are not given or shown on the map associated with the Plan		All effluent discharged from utilidor must meet Section 36(3) of the Fisheries Act	Any impacts to fish and fish habitat which result from proceeding with this proposal could lead to corrective action such as enforcement	Applicant agreed to revise the Environmental Monitoring Program and QA/QC Plan and submit the revised Plan by March 31, 2010.  NWB clarified that it does not have jurisdiction over the marine environment.	NunaBurnside provided information on an work that is currently taking place with respect to Design changes to reduce the amount of solids and BOD being released in the Effluent. Also, a RFP that has been issued to address the Sewage Treatment for the Hamlet and assess impacts to the environment. <b>Suggested condition</b> for the licence is: By December 31, 2010, provide a detailed description of all engineering modifications conducted in 2009 and the results of the Waste Water Study, including proposed action and timelines. <b>Also</b> , a comparison of water intake vs. sewage discharge volumes and provide an explanation for any discrepancy; address teh potential for increased concentrations of effluent and the potential impacts to the environment due to implemented or proposed water conservation strategies that will reduce teh level of dilution currently observed.
					Evidence of an agreement between CGS and the Hamlet regarding the disposal of sewage treatment plant and water treatment plant wastes in the Hamlet's solid waste disposal facility.	NunaBurnside provided a summary of the types of waste to be generated through the operations of the Water Supply Facilities and the Sewage Disposal Facility. It was indicated that the general garbage is collected by the Hamlet for disposal at the Landfill; Hazardous Solid and Liquid Wastes are collected by the Hamlet for storage prior to disposal along with the Hamlet's waste; the Sewage Sludge, solids screened at the STP are currently collected by the Hamlet and disposed of in the landfill. <b>There currently is no written formal agreement between the GN and the Hamlet for the disposal of any type of waste generated under the GN CGS licence and one should be developed to address the issue and provided with the application, rather than as a condition.</b>
Hamlet of Rankin Inlet Application	Figure 3 shows sampling locations for the 3BM-RAN0207 licence renewal				Applicant agreed to resubmit application document to remove references to the Solid Waste Disposal Facility.	Not provided
	Application includes solid waste info from the Hamlet of Rankin Inlet application					
Compliance	Water sampling is said to have taken place. No sampling data submitted with the application				Not discussed - INAC enforcement issue	
	Some data missing in Annual Reports: tabular summaries, list of unauthorized discharges, summary of A&R work, work anticipated for the next year				Not discussed - INAC enforcement issue	This information is expected to be collected and provided more diligently.