

عوریم اردامک ۲۰۱۸ برزهالهر

Nunalingni Kavamatkunillu Pivikhaqautikkut Department of Community Government Services Ministère des Services communautaires et gouvernementaux

Phyllis Beaulieu Manager of Licensing Nunavut Water Board P.O. Box 119 Gjoa Haven, NU X0B 1J0

May 07, 2012

Sub: Three (3) CDs for O&M manuals for the Sewage Lagoons of Clyde River, Kirmmirut and Arctic Bay, Baffin Region, Nunavut.

Dear Ms. Beaulieu,

Please find attached three (3) CDs for the O&M manuals of the sewage lagoons of Clyde River, Kimmirut and Arctic Bay. The Hard copies were mailed to your office on April 27, 2012.

If you have any comments or concerns, please contact me.

Thank you,

Bhabesh Roy, M.A.Sc., P.Eng.

Municipal Planning Engineer

Community & Government Services

Baffin Region, Government of Nunavut P.O.Box 379, Pond Inlet, X0A 0S0

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Copy to : Patricio Fuentes, Regional Projects Manager, Baffin Region, GN-CGS

Paul Diamond, Senior Manager project and Asset Management Divisions, Baffin Region, GN-CGS

Timoon Toonoo, Regional Director, Baffin Region, GN-CGS Bu Lam, Director, Community Infrastructutre, GN-CGS



שפר ה רלרופם, אדילליטויפנ

Nunalingni Kavamatkunillu Pivikhaqautikkut Department of Community Government Services Ministère des Services communautaires et gouvernementaux

Phyllis Beaulieu February 04, 2010 Manager of Licensing Nunavut Water Board P.O. Box 119 Gjoa Haven, NU X0B 1J0

April 27, 2012.

Subject: Commissioning of the Clyde River Sewage Lagoon- O&M manual

Dear Ms. Beaulieu,

I am writing you to confirm that the construction of the new Sewage Lagoon at Clyde River was completed during the summer of 2010 and commissioned in order to rehabilitate the existing Lagoon. The existing sewage lagoon was rehabilitated in 2011 and the entire project is now completed. The O&M manual of the new sewage lagoon was submitted to NWB prior to commissioning.

The Hamlet of Clyde River is planning to commission the rehabilitated sewage Lagoon on June 1st, 2012 to use it in conjunction with the Dalhousie study of waste water systems in Nunavut.

Please find attached the combined O&M manual for both cells. I will appreciate if you please let me know whether you have any comments or concerns so we can revise the documents and make a hard copy available to your office by July 1st, 2012.

The Hamlet of Clyde River will operate both the new Sewage Lagoon and the rehabilitated sewage lagoon under the guidelines and directions of the final O&M manual.

Thanking you,

Bhabesh Roy, M.A.Sc., P.Eng.

Municipal Planning Engineer

Community & Government Services Baffin Region, Government of Nunavut

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T. Troy Jenkins, CAO, Hamlet of Cyde River

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Nunalingni Kavamatkunillu Pivikhaqautikkut Department of Community Government Services Ministère des Services communautaires et gouvernementaux

Phyllis Beaulieu February 04, 2010 Manager of Licensing Nunavut Water Board P.O. Box 119 Gjoa Haven, NU X0B 1J0

April 27, 2012.

Subject: Commissioning of the Kimmirut Sewage Lagoon- O&M manual

Dear Ms. Beaulieu,

I am writing you to confirm that the construction of the new Sewage Lagoon at Kimmirut was completed during the summer of 2011. The access road from the community to the new sewage lagoon was also upgraded.

The Hamlet of Kimmirut is planning to commission the new sewage Lagoon on June 1st, 2012. They will conduct the effluent quality monitoring in the wetland starting from 2013 for three years in order to assess the treatment efficiency. The field water samples will be tested in the accredited lab in Ottawa. They will also submit the Technical reports of the wetland effluent quality analysis to the NWB along with their annual report by February each year.

Please find attached the O&M manual for this new facility. I will appreciate if you please let me know whether you have any comments or concerns so we can revise the documents and make a hard copy available to your office by July 1st, 2012.

The Hamlet of Kimmirut will operate the new Sewage Lagoon under the guidelines and directions of the final O&M manual.

Thanking you.

Bhabesh Roy, M.A.Sc., P.Eng. Municipal Planning Engineer

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T. Troy Jenkins, CAO, Hamlet of Cyde River

Note: Attachment of Consultant's recommendation for Commissioning



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Ministère des Services communautaires et gouvernementaux

Phyllis Beaulieu February 04, 2010 Manager of Licensing Nunavut Water Board P.O. Box 119 Gjoa Haven, NU X0B 1J0

April 27, 2012.

Subject: Commissioning of the Arctic Bay New Sewage Lagoon- O & M Manual

Dear Ms. Beaulieu,

I am confirming that the construction of the new Sewage Lagoon at Arctic Bay was completed during the summer of 2011. The Lagoon berms were allowed to get freeze during the winter. Minor repairing works are being carried out by July, 2012.

The abandonment and restoration of the old facility is scheduled in 2012. The design report for the abandonment and restoration has been submitted to NWB.

The Hamlet of Arctic Bay is planning to commission the new sewage Lagoon on August 1st, 2012. Please find attached the O&M manual for this new facility. Please let me know if you have any comments or concerns so we can revise the documents and make a hard copy available to your office by September 1st. 2012.

The Hamlet of Arctic Bay will operate the new Sewage Lagoon under the guidelines and directions of the final O&M manual.

Thanking you,

Bhabesh Roy, M.A.Sc., P.Eng. Municipal Planning Engineer Community & Government Services Baffin Region, Government of Nunavut P.O.Box 379, Pond Inlet, X0A 0S0 Ph-867 899 7314

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Bu Lam, Director, Infrastructure, GN-CGS Joelie Qamanirg, SAO, Hamlet of Arctic Bay