

Richard Dwyer <richard.dwyer@nwb-oen.ca>

FW: see attached

Roy, Bhabesh <BRoy@gov.nu.ca>

Mon, Mar 5, 2018 at 2:31 PM

To: "hamletsao@xplornet.com" <hamletsao@xplornet.com>, Richard Dwyer <richard.dwyer@nwb-oen.ca>

Good afternoon,

This is Hamlet WL # 3BM-RES 1520 (Dump). Only wastes sites. No water extraction volume is under this Licence. Three facilities:

Domestic land fill site, Municipal Metal dump and fenced Metal dump.

Hope this helps.

Thanks

Bhabesh

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; Cell-867-899-1345

Fax-867 899 7328; 867 899 7330

E-mail: broy@gov.nu.ca

From: hamletsao@xplornet.com [mailto:hamletsao@xplornet.com]

Sent: March 5, 2018 3:52 PM

To: 'Richard Dwyer' **Cc:** Roy, Bhabesh

Subject: RE: FW: see attached

[Quoted text hidden]

2017 ANNUAL REPORT FOR THE HAMLET OF RESOLUTE BAY WASTE MANAGEMENT FACILITIES.

YEAR BEING REPORTED: 2017

The following information is compiled pursuant to the requirements of Part B, Item 1 of Water Licence # 3BM- issued to the Hamlet of Resolute Bay.

 i) - iii) tabular summaries of all data generated under the "Monitoring Program"; monthly and annual quantities in cubic metres of freshwater obtained from all sources; monthly and annual quantities in cubic metres of each and all wastes discharged;

Attached are quantities of water used as reported in our On Tap Water Delivery System and the estimated discharge of sewage waste based on quantities used.

Month Reported	Quantity of Water Obtained from all sources (litres)	Quantity of Sewage Waste Discharged (Estimated)
January	N/A	Same
February	N/A	Same
March	N/A	Same
April	N/A	Same
May	N/A	Same
June	N/A	Same
July	N/A	Same
August	N/A	Same
September	N/A	Same
October	N/A	Same
November	N/A	Same
December	N/A	Same
ANNUAL TOTAL	N/A	N/A

Note: No water source is under this licence. Therefore extraction or consumption volume of water is not considered here.

2017 ANNUAL REPORT FOR THE HAMLET OF RESOLUTE BAY WASTE MANAGEMENT FACILITIES.

iv.	A summary of modifications and/or major maintenance work carried out on the Water Supply and Waste Disposal Facilities, including all associated structures and facilities;		
	The fenced Metal dump has been licensed and now being used.		
v	A list of unauthorized discharges and summary of follow-up action taken; The runoff from the existing municipal domestic dump site spreads over the adjacent		
_	wetland during summer and gets absorbed there.		
vi.	A summary of any abandonment and restoration work completed during the year and an outline of any work anticipated for the next year;		
	No. The existing design is being reviewed. Once accepted by the Board, new wastes sites will be built and the existing sites will be decommissioned.		
vii.	A summary of any studies requested by the Board that relate to waste disposal, water use or reclamation, and a brief description of any future studies planned;		
	A new waste management site was identified and design was finalized. Currently this Design is being reviewed by the department for the approval by NWB in order to start construction in 2021.		
viii.	Any other details on water use or waste disposal requested by the Board by November 1st of the year being reported; and		
_	Water is not an issue under this licence. Waste management is a big concern to NWB. Hamlet has now three wastes sites under this current licence. The existing domestic waste site and the metal waste site within the Community are full. A new facility is urgently required.		
ix.	Updates or revisions to the approved Operation and Maintenance Plans.		
	The existing O&M manuals of these three non- engineered sites will be used until the time of these facilities are decommissioned.		

2017 ANNUAL REPORT FOR THE HAMLET OF RESOLUTE BAY WASTE MANAGEMENT FACILITIES.

X. ADDITIONAL INFORMATION THAT THE LICENSEE DEEMS USEFUL:

Hamlet is working closely with GN-CGS to build the new wastes management Facilities as soon as possible. They have also extended sampling program to satisfy the Board.

xi. FOLLOW-UP REGARDING INSPECTION/COMPLIANCE CONCERNS:

Hamlet is the owner of this Licence. They are receiving direction from the water Licence compliance Group to move forward in order to renew or amend the water licence. Right now this Water Licence is in active condition.

The Lab test results for 2017 are submitted in a separate document.