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## Arviat Lagoon Emergency Decant

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**Collins, Sarah** <SCollins@gov.nu.ca>

Tue, May 19, 2020 at 9:56 AM

To: "Shouldice, Atuat (AADNC/AANDC)" <atuat.shouldice@canada.ca>

Cc: "Allain, Erik (AADNC/AANDC)" <erik.allain@canada.ca>, "licensing@nwb-oen.ca" <licensing@nwb-oen.ca>, Steve England <sao@arviat.ca>, "Lusty, Megan" <MLusty@gov.nu.ca>, "Hack, Justin (AADNC/AANDC)" <justin.hack@canada.ca>

Thank you Atuat.

CGS is working on the water licence renewal which will include all changes that will be made to the system.

CGS, working with the Hamlet, have a consultant engaged who is working on the Planning study for an upgraded Lagoon and Solid Waste Site, that will be designed to accommodate increasing water usage for the 20 year design life.

Thanks,

Sarah Collins, P. Eng

Municipal Planning Engineer, Kivalliq Region

Community and Government Services

Government of Nunavut

867-645-8176

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**From:** Shouldice, Atuat (AADNC/AANDC) <atuat.shouldice@canada.ca>

**Sent:** May 19, 2020 10:52 AM

**To:** Collins, Sarah <SCollins@GOV.NU.CA>

**Cc:** Allain, Erik (AADNC/AANDC) <erik.allain@canada.ca>; licensing@nwb-oen.ca; Steve England <sao@arviat.ca>; Lusty, Megan <MLusty@GOV.NU.CA>; Hack, Justin (AADNC/AANDC) <justin.hack@canada.ca>

**Subject:** RE: Arviat Lagoon Emergency Decant

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Good Morning Sarah

You have permission to discharge to 1 Meter below freeboard. With this being a yearly occurrence, I would like a update on the licence renewal and with a new water lagoon coming online last year, how does the Hamlet plan to accommodate for the extra capacity that will be needed for the sewage lagoon?

Atuat

8676457389

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**From:** Collins, Sarah [mailto:SCollins@GOV.NU.CA]

**Sent:** May 19, 2020 10:35 AM

**To:** Shouldice, Atuat (AADNC/AANDC)

**Cc:** Allain, Erik (AADNC/AANDC); licensing@nwb-oen.ca; Steve England; Lusty, Megan

**Subject:** Re: Arviat Lagoon Emergency Decant

Good Morning Atuat,

The Hamlet of Arviat is asking for permission to decant their lagoon to 1m below berm prior to overflow which could lead to catastrophic failure of the berm. Although we have had a cold Spring, temperatures will be rising over the next week, and with runoff into the lagoon there is a real risk to the berm.

Please respond to the letter request that I sent on the behalf of the Hamlet on April 17, 2020.

Thank you,

Sarah Collins, P. Eng

10:29

LTE

Arviat, NU


TODAY

TOMORROW

10 DAYS

Wednesday, May 20

Cloudy




-1°

-6°

Thursday, May 21

Partly cloudy




-1°

-6°

Friday, May 22

Cloudy




-2°

-4°

Saturday, May 23

Snow showers

40%




-1°

-3°

Sunday, May 24

Snow showers

50%



1°

-3°

Monday, May 25

Snow showers

30%



-1°

-4°

Tuesday, May 26

Mostly cloudy



-1°

-5°

Wednesday, May 27

Partly cloudy



-1°

-4°

Thursday, May 28



0°



Sent from [Outlook Mobile](#)

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**From:** Collins, Sarah <[SCollins@GOV.NU.CA](mailto:SCollins@GOV.NU.CA)>

**Sent:** Friday, May 15, 2020, 1:13 p.m.

**To:** Shouldice, Atuat (AADNC/AANDC)

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**From:** Collins, Sarah <[SCollins@GOV.NU.CA](mailto:SCollins@GOV.NU.CA)>

**Sent:** Friday, May 15, 2020, 1:13 p.m.

**To:** Shouldice, Atuat (AADNC/AANDC)

[Quoted text hidden]

[Quoted text hidden]