



NWB Tools

Robin Ikkutisluk <robin.ikkutisluk@nwb-oen.ca>

Documents submission for Resolute Bay WL Public meeting

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

Sun, Oct 18, 2020 at 12:34 PM

To: Richard Dwyer <richard.dwyer@nwb-oen.ca>, Robin Ikkutisluk <robin.ikkutisluk@nwb-oen.ca>, Licensing Department <licensing@nwb-oen.ca>, Sergey Kuflevskiy <sergey.kuflevskiy@nwb-oen.ca>
Cc: "Roy, Bhabesh" <BRoy@gov.nu.ca>, "Idlout, Janise" <JIdlout3@gov.nu.ca>

Hi Richard

Please see attached the updated version of the QA/QC Plan prepared by exp and reply to the questions of Sergey.

We are also sending the corrected Lab support letter within a day or two. Lab has made a mistake naming Cape Dorset instead of Resolute Bay.

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

Thanks

Bhabesh Roy, [M.A.Sc.](#), P.Eng.

From: Tony Whalen <Tony.Whalen@exp.com>

Sent: October 18, 2020 12:12 PM

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

Cc: Daryl Burke <daryl.burke@exp.com>; Eric Bell <eric.bell@exp.com>

Subject: RE: Documents submission for Resolute Bay WL Public meeting

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Hi Bhabesh,

My responses to Sergey's questions are provided below in green.

Commitment #3. Flow meter at the water intake location.

Was the flow meter installed yet? I see that you provided a design memo for the flow meter on September 29, 2020. Could you please clarify when it will be installed (as per your commitment, the deadline was September 14, 2020).

The flow meter has not yet been installed. It has been purchased and is currently in transit to Resolute Bay for installation by Tower Artic Limited. EXP is checking into the location, as it has not yet arrived onsite. We will advise as soon as we know exactly when it will arrive. We are hoping it will arrive the week of October 18, 2020. Installation will likely take less than 4 hours, so we're expecting it to be installed before the end of the week.

Commitment #5. WTP O&M Manual.

While the Manual that you submitted on September 25, 2020 seems functional, it will still need to be updated to reflect the updates to the WTP and the Pump Station, as discussed in the WTP Design Summary (provided to the

NWB on September 22, 2020). This will be included as a condition into the Licence requesting to submit the updated O&M Plan once the construction of the Pump Station and the WTP is fully completed (2021?). Please confirm.

EXP will be updating the O&M Manual for the Resolute Bay Water System prior to completion and commissioning of the Char Lake Pumphouse and Signal Hill Water Treatment Plant, which is scheduled for the end of the 2021 construction season (October 2021).

Commitment #7. QA/QC Plan.

The Lab Support Letter that you submitted to the NWB on September 30, 2020 is referring to the Cape Dorset QA/QC Plan. Also, please note that as per your commitment #7, the QA/QC Plan should still be updated *"to include the trip blanks in addition to the already proposed field blanks and duplicates; also remove all irrelevant information from the Plan; and to include ECCC potential concerns"*.

I reviewed the QA/QC plan and there are no references to Cape Dorset within it. Perhaps the wrong version was submitted. The QA/QC Plan that I submitted did also have references to trip blanks which leads me to believe the wrong version was submitted to the NWB. However, I did take the opportunity to review the latest version and I was able to add some appendices that included laboratory accreditation documents, an environmental monitoring program checklist, and a chain of custody document. The revised QA/QC Plan (dated October 18, 2020) is attached to this email.

Thanks,
Tony

Tony Whalen, P.Eng.

EXP | Project Manager - Infrastructure

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keep it green, read from the screen

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

Sent: Friday, October 16, 2020 1:52 PM

To: Tony Whalen <Tony.Whalen@exp.com>; Daryl Burke <daryl.burke@exp.com>; Eric Bell <eric.bell@exp.com>

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

Subject: Fw: Documents submission for Resolute Bay WL Public meeting



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Tony
Please answer to the questions Board as asked. Please correct the QA/QC Plan .

Thanks

Bhabesh

From: Sergey Kuflevskiy <sergey.kuflevskiy@nwb-oen.ca>

Sent: October 15, 2020 9:20 PM

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

10/19/2020

Nunavut Water Board Mail - Documents submission for Resolute Bay WL Public meeting

Cc: Richard Dwyer <richard.dwyer@nwb-oen.ca>; Robin Ikkutisluk <robin.ikkutisluk@nwb-oen.ca>

Subject: Re: Documents submission for Resolute Bay WL Public meeting

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Hi Bhabesh,

[Quoted text hidden]

[Quoted text hidden]



QA QC Plan Resolute 18Oct20 Revised.pdf
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