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Igloolik water license amendment - 3BM-IGL1520

Jonathan Savoy <jsavoy@nunavut.ca>

Tue, Mar 1, 2016 at 9:51 AM

To: Cynthia Ene <cynthia.ene@nwb-oen.ca>

Cc: "licensing@nwb-oen.ca" censing@nwb-oen.ca>, Alana Vigna <AVigna@nunavut.ca>, David Hohnstein <david.hohnstein@nwb-oen.ca>

Thanks Cynthia,

We'll proceed as if it will be a Type A.

Jonathan Savoy, Senior Planner

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From: Cynthia Ene [mailto:cynthia.ene@nwb-oen.ca]

Sent: February 29, 2016 5:02 PM

To: Jonathan Savoy < jsavoy@nunavut.ca>

Cc: licensing@nwb-oen.ca; Alana Vigna < AVigna@nunavut.ca>; David Hohnstein

<david.hohnstein@nwb-oen.ca>

Subject: Re: Igloolik water license amendment - 3BM-IGL1520

Good Afternoon,

Considering the regulations I believe there are two main Type "A" triggers for the 3BM-IGL1520 (Hamlet of Igloolik) file:

1) 'Off-stream storage of water' (reservoir capacity):

- (3) Any use of waters related to the alteration of flow of waters, or storage of waters, by means of dams or dikes
- (a) any use of waters related to the storage of 60 000 m3 or more
- 2) The rate at which water is removed from the source (m3/day):

Use of 300 m3 or more per day (from source, added)

The information currently on file is that the Hamlet's reservoir capacity is 65,000m3 and looking to expand, with a maximum water use authorized at 81,208m3. If they've stated in their project proposal application that the withdrawal rate will also exceed 299m3/day, then this would also be a Type "A" trigger.

Moreover, in the previously issued water licence for 3BM-IGL1520, the NWB included the following statement on page 5: "The Licensee is also advised that according to the Schedule 2 of Regulations any use of 300 cubic metres or more per day and any use of waters related to the storage of 60,000 cubic metres or more water would require a Type "A" Water Licence" ...so this Type A trigger should not be a surprise to the Licensee.

Hope this information is helpful, if you have any further questions, please feel free to follow-up.

Thanks,

On Mon, Feb 29, 2016 at 4:13 PM, Jonathan Savoy <isavoy@nunavut.ca> wrote:

Hi Cynthia (also copied NWB's licensing address)

The NPC has received a project proposal from GN CGS for an amendment to a water license in Igloolik:

http://npc.strata360.com/portal/project-dashboard.php?appid=148235&sessionid=

Although they have identified that they need a Type B water license, at the end of their description they identify that during the summer when the reservoir is being filled "more than 299 cubic meters per day will be required to be withdrawn from the water source."

It is our understanding that for this amendment, a Type A water license and a public hearing will be required. Is that correct? (This would mean that a NIRB screening would be required).

Thanks,

Jonathan Savoy, Senior Planner

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