

Derek Donald <derek.donald@nwb-oen.ca>

## Response to 210122 2AM-DOH1335 Submission of ECCC Comment Re: Notice of Modification – Installation of 'Madrid North Portal Pad Contact Water Pond'

Epp, Cari-Lyn (EC) <cari-lyn.epp@canada.ca> To: Derek Donald <derek.donald@nwb-oen.ca> Fri, Feb 5, 2021 at 1:42 PM

Hi Derek,

Thanks for following up. As I mentioned on the phone this afternoon ECCC has the following comment regarding the Proponent's response to our original comment on the Notice of Modification – Installation of Madrid North Portal Pad Contact Water Pond.

ECCC has no objections to the proposed approach of applying the existing limits for chloride and ammonia as outlined in Part E, Item 2 of 2BB-MAE1727. However, ECCC notes that, as outlined in the procedural history Part E (waste management) for 2BB-MAE1727, the Board has established monitoring requirements, specifically related to potential impacts of chloride to the receiving environment. These requirements include monitoring the status of tundra vegetation for impacts, as well as water quality monitoring in any downstream waterbodies with respect to chloride, conductivity, and total dissolved solids. ECCC recommends that these monitoring requirements also be applied to discharge from the Madrid North Portal Pad Contact Water Pond.

Thanks and have a great weekend.

Cari-Lyn

[Quoted text hidden]