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September 7, 2021

File: MV2021L2-0004  
MV2021D0005

Melissa Pinto, Senior Environmental Assessment Coordinator  
Environment and Climate Change Canada  
PO Box 2310  
Yellowknife, NT X1A 2P7

Sent by Email

Dear Melissa Pinto:

**Re: Prairie Creek Mine – Mining and Milling – Type A Water Licence Renewal and Type A Land Use Permit Applications – Technical Session Information Requests – Response Required**

An Information Request from the Canadian Zinc Corporation (CZN) Technical Sessions held August 31 to September 2, 2021, via Zoom and in Yellowknife, NT, has now been complied (Table 1), and is also available on our website.<sup>1</sup>

Your response should be submitted to the Mackenzie Valley Land and Water Board (MVLWB/the Board) by **October 1, 2021**. The Board and reviewers will use this information in the evaluation of the Applications. If Environment and Climate Change Canada (ECCC) cannot meet the due date, please contact Board staff for an extension request.

If you have any questions or concerns regarding this request, please contact Kim Murray at [kmurray@mvlwb.com](mailto:kmurray@mvlwb.com) or Andrew Wheeler at [awheeler@mvlwb.com](mailto:awheeler@mvlwb.com).

Yours sincerely,

A handwritten signature in black ink that reads "Kim Murray".

Kimberley Murray  
Regulatory Specialist

Copied to: Distribution List

Attached: Information Request

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<sup>1</sup> See MVLWB Online Registry for [MV2021L2-0004](#) and [MV2021D0005](#).

**INFORMATION REQUEST**  
**From the August 31 to September 2, 2021 Mackenzie Valley Land and Water Board Technical Sessions**  
Canadian Zinc Corporation (CZN) – Type A Water Licence Renewal and Type A Land Use Permit Applications  
MV2021L2-0004 MV2021D0005

**Table 1: Information Request**

#	Subject	Information Request
5	MDMER – Dilution	ECCC to clarify if CZN’s proposed configuration for effluent management would contravene the Metal and Diamond Mine Effluent Regulations (MDMER) Section 6 Prohibition on Diluting Effluent, which states: "The owner or operator of a mine shall not combine effluent with water or any other effluent for the purpose of diluting effluent before it is deposited".