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December 22, 2022

File: MV2021L1-0006 &  
MV2021A0006

Terence Hughes  
Regulatory and Community Affairs Advisor  
Paramount Resources Ltd.  
Suite 2800 – 421, 7<sup>th</sup> Avenue SW  
Calgary AB T2P 4K9

Sent by email

Dear Terence Hughes,

**Re: Waste Management Plan, Version 3 – Revisions Required – Paramount Resources Ltd. – Oil and Gas  
– Liard South, NT**

The Mackenzie Valley Land and Water Board (Board) met on December 21, 2022 and considered the Waste Management Plan (Plan), version 3<sup>1</sup> submitted by Paramount Resources Ltd. (Paramount) on October 7, 2022 as required by Water Licence (Licence) MV2021L1-0006 and Land Use Permit (Permit) MV2021A0006 and the Board's direction in its March 14, 2022 Decision Letter.<sup>2</sup>

The Board requires that Paramount revise the Plan – Version 3 as set in table 1 (attached).

By **March 15, 2023**, Paramount must submit Version 3.1 of the Plan to the Board, addressing the items listed in Table 1 and prepared in accordance with the Land and Water Boards' *Document Submission Standards*<sup>3</sup> and *Guidelines for Developing a Waste Management Plan*.<sup>4</sup> The Board would like to remind Paramount that the updated Plan, Version 3.1 must have a conformity table to be deemed complete.

The revised Plan, Version 3.1 will be considered approved when Paramount receives written confirmation of conformity from Board staff.

<sup>1</sup> See MVLWB Online Registry [www.mvlwb.com](http://www.mvlwb.com) for Paramount Resources Ltd. – [Waste Management Plan – Version 3](#) – Oct11\_22.

<sup>2</sup> See MVLWB Online Registry for Paramount Resources Ltd. – [Decision Letter](#) – Mar14\_22.

<sup>3</sup> See MVLWB Policies and Guidelines webpage for MVLWB [Document Submission Standards](#).

<sup>4</sup> See MVLWB Policies and Guidelines webpage for MVLWB [Guidelines for Developing a Waste Management Plan](#).

As per Part F, condition 3, WASTE MANAGEMENT PLAN - REVISED in the Licence, Paramount may not commence the activities described in the Plan until conformity is confirmed.

Please direct questions or concerns regarding this letter to [Shelagh Montgomery](#) in writing.

Yours sincerely,



Mavis Cli-Michaud  
Chair, Mackenzie Valley Land and Water Board

BCC'd to: Dehcho Distribution List

Attachment: *Table 1: MV2021L1-0006 and MV2021A0006 - Board Directive for Paramount Resources Waste Management Plan Version 3 - Liard South Project*

Table 2: MV2021L1-0006 and MV2021A0006 - Board Directive for Paramount Resources Waste Management Plan Version 3 - Liard South Project

Item	Directive	Review Comment Reference
1.	Paramount is required to remove all references to bioremediation.	MVLWB – 1 MVLWB – 2 MVLWB – 3 ECCC – 3
2.	Paramount is required to clarify that all contaminated soils will be removed from site.	MVLWB – 1 MVLWB – 2 MVLWB – 3
3.	Paramount is required to clarify which wastes may be staged/stored on site.	MVLWB – 5
4.	Paramount is required to ensure all references and appendices are correct.	GNWT – ENR – EAM – 2
5.	Paramount is required to edit Table 2 and associated footnotes so that they are correct.	GNWT – ENR – EAM – 3
6.	Paramount is required to include edits to figure 2 and 3 and the appropriate table is referenced that is associated with the appropriate figure.	GNWT – ENR – EAM – 4
7.	Paramount is required to remove figure 3.	GNWT – ENR – EAM – 5
8.	Paramount is required to include revisions to Section 4.5 of the WMP to ensure that the reference to potential waste management facilities points to the correct section of the document.	GNWT – ENR – EAM – 6
9.	Paramount is required to include revisions to section 5 providing detail on which wastes would not be managed according to the primary method and provide detail on how these wastes would be managed.	GNWT – ENR – EAM – 7
10.	Paramount is required to remove any reference to open burning.	ECCC – 2
11.	Paramount is required to update their WMP to include the turnkey management approach once their contractor is selected. *	GNWT – ENR – EAM – 7

\* This is a future directive not required for this next version of the WMP (unless you have the contractor selected).