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November 26, 2024

Andrew Wheeler and Andrea Cleland (*via email only*)
Regulatory Specialists
Mackenzie Valley Land and Water Board
P.O. Box 2130
7th Floor – 4922 48th Street
Yellowknife, NT X1A 2P6

Dear Andrew and Andrea,

Reference: Resubmission of Cover Letter for 2024 Annual Geotechnical Inspection – Water Licence MV2017L2-0007 Implementation Plan Summary

Pursuant to Water Licence MV2017L2-0007, Teck Metals Ltd. (Teck) submitted the Pine Point Mine Tailings Impoundment Area 2024 Annual Geotechnical Inspection, dated September 23, 2024 prepared by Klohn Crippen Berger via email on September 25, 2024.

Per Licence Condition F.7 Part B, and at the request of Andrew Wheeler, Teck is submitting a revised implementation plan summary table, that outlines recommendations from the Engineer of Record stemming from the annual inspection, planned actions and targeted completion timeframes.

**Pine Point 2024 TIA Annual Facility Performance Review
Implementation Plan for Recommendations**

Structure	ID No.	Recommendation	Planned Action	Planned Completion Date
TIA	2021-03	Update stability assessments and review filter compatibility for the dykes	Utilizing updated site investigation data collected in 2018 and 2020: (1) Complete dyke stability assessment and (2) Complete filter compatibility assessment	Q4 2024
South Dyke	2022-04	Evaluate the potential for toe erosion during flood routing at the SW access road culvert	Complete evaluation of the potential for toe erosion during flood routing at the SW access road culvert.	Q4 2024
TIA Instrumentation	2024-01	Re-establish access to Vibrating Wire Piezometer (VWP) data and establish procedures for notifications and minimum frequency of manual readings for when automatic VWP readings are not available.	Re-establish satellite communication. Update Operation, Maintenance and Surveillance Manual to implement manual readings as a contingency measure when VWP data readers are not working.	Q2 2025
South Dyke and East Dyke	2024-02	Cut vegetation > 25 mm diameter to within 50 mm of the ground surface.	Remove vegetation as per OMS requirements.	Q3 2025
South Dyke	2024-03	Continue to monitor surface erosion rills on the downstream slope. Repair by end of year 2027 or sooner if the erosion progresses further.	Repair surface erosion rills.	Q4 2024
West Dyke	2024-04	Monitor progression of erosion due to surface flow channelization on tailings.	Place fill to shift surface flow away from dyke fill.	Q4 2024

Structure	ID No.	Recommendation	Planned Action	Planned Completion Date
		Place fill by end of year 2027, or sooner if erosion progresses, to shift surface flow away from dyke fill.		
West Dyke	2024-05	Monitor progression of debris cone near downstream toe	Repair the erosion, and complete inspection of the area during fall inspection.	Q4 2024
TIA	2024-06	Remove dead trees located in the Main Pond	Remove dead trees in the Main Pond	Q4 2027

Future submissions will include an additional column to provide progress updates and explanations for any variances that are proposed or that have occurred.

Please do not hesitate to contact me at Ray.Proulx@teck.com or (250) 467-3194 if you have any further questions regarding the operation, maintenance and monitoring of the tailings facility.

Sincerely,

A handwritten signature in black ink, appearing to read "Ray Proulx". The signature is stylized with a large, sweeping initial "R" and a long horizontal stroke extending to the right.

Ray Proulx
Site Manager, Pine Point Mine
Teck Resources Limited

cc: Wendy Bidwell, Water Resource Officer Department of Environment & Natural Resources
Joshua Gauthier, Water Resource Officer Department of Environment & Natural Resources
Norman McCowan, Resource Management Officer III, Government of Northwest Territories
Chief Louis Balsillie, Deninu Kųę First Nation
Deninu Kųę First Nation Resource Management Coordinator (IMA)
Shawn McKay, Fort Resolution Metis Government Land and Environment Coordinator
President Arthur Beck, Fort Resolution Metis Government
Northwest Territories Metis Nation