



Mackenzie Valley Land and Water Board
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Technical Session Agenda
DIAND – Giant Mine Remediation Project
MV2007L8-0031 and MV2017X0007

Dates:

September 11 - 13, 2019

9:00 am – 5:00 pm

Location:

Katimavik A Room

Explorer Hotel

4825 49th Ave.

Yellowknife, NT

Teleconference Information:

1-866-512-0904

Participant code: 6103809

Purpose:

This technical session is meant to provide a forum where parties can discuss concerns about the proposed Giant Mine Remediation Project directly with the proponent. It is the Mackenzie Valley Land and Water Board's (Board) hope that such a discussion, as facilitated by Board staff, will increase each parties' understanding of the issues as well as of the perspectives of others. In our experience, technical sessions can be useful in reducing the number of outstanding

issues between parties. Although it would be helpful if some issues are resolved during the session, there is no requirement to do so; Board staff will guide questions and discussions to ensure parties have sufficient information to submit evidence that the Board can use to establish water licence and land use permit conditions. Discussions at the technical session may also reveal the need for information requests of the proponent or other parties. The work plan for this review process includes time for parties to fulfill information requests, if required.

Please note that the technical session is not a public hearing; Board members and legal counsel will not be participating. It is the Board's wish that the technical session be as informal as possible in order to promote discussion. There will be an opportunity to submit final recommendations for the water licence and land use permit during the Public Hearing and during a review of a draft licence and permit.

Participants are encouraged to have questions prepared in advance for each topic and to take the opportunity to follow up on issues raised in the Review Comment Tables on the Online Review System. Reference to specific items from the Review Comment Table is provided in the agenda below pertaining to issues raised during review. The focus of the technical session is to create appropriate conditions and associated schedules for the water license and land use permit for outstanding concerns under the Board's jurisdiction.

Please note the following abbreviations used to represent reviewers who commented through the Online Review System (ORS):

AN – Alternatives North

Bill Slater – Slater Environmental Consulting

CIRNAC – Crown-Indigenous Relations and Northern Affairs Canada

ECCC – Environment and Climate Change Canada

ECE – Government of the Northwest Territories – Education Culture Employment

EN – Ecology North

GMOB – Giant Mine Oversight Board

GSSC - Great Slave Sailing Club

IM – Ian McCrea

INAC – CIRNAC

Mackenzie Valley Land and Water Board - MVLWB

NSMA – North Slave Metis Alliance

Ryan Silke

YK – City of Yellowknife

YKCC – Yellowknife Climbing Club

YKDFN – Yellowknives Dene First Nation

YKHS – Yellowknife Historical Society

Agenda: See below

Agenda for Day 1 – September 11, 2019

All times are approximate.

9:00 – 9:15	Opening Comments (Board Staff)	
9:15 – 9:30	Site Waste Management - DIAND-GIANT Presentation	
9:30 – 10:15	Waste Types, Volumes, Final Disposal Locations (Waste Management Plan) Landfill	Review 2 of 7: YK 10, 57, 73-78, Review 3 of 7: YK 6 and 8, GMOB 2-4, MVLWB 1-4 Waste Management: Review 5 of 7: YK 19, 90 Landfill: Review 5 of 7: MVLWB 78-79, GMOB 12, 31, Bill Slater 25, YK 92, ECCC 4
10:15 – 10:30	BREAK (coffee and basic snacks provided)	
10:30 – 11:00	Overburden Management	Review 1 of 7: YK 7 Review 2 of 7: YK 28
11:00 – 12:00	Site Infrastructure	Review 5 of 7: 88-89, MVLWB 77, YKHS 7
12:00 – 1:15	LUNCH (not provided)	
1:15 – 1:45	Monitoring, General Overview - DIAND-GIANT Presentation	
1:45 – 2:30	Surveillance Network Program	
2:30 – 3:15	Dust Management and Monitoring - Predictive modelling - Discuss Suggestion 11, 12 and Measure 20 - Air Quality	Review 2 of 7: YK 11, 29, 66 Review 4 of 7: YK1 Review 7 of 7: YK 9-41, ECCC 12, Bill Slater 1, YKDFN 1, 2, MVLWB 1-3
3:15 – 3:30	BREAK (coffee and basic snacks provided)	
3:30 – 4:15	Erosion and Sediment Monitoring Plan	Review 7 of 7: ECCC 9-11, YKDFN 3-4 Review 7 of 7: YK 1-8, GMOB 3-5, Bill Slater 2-6
4:15 – 5:00	Vegetation and Wildlife Monitoring - Revegetation	Review 2 of 7: AN 8, AN 9, NSMA 1, Bill Slater 7 Review 5 of 7: AN 11 Review 7 of 7: YK 46-49, ECCC 2-8, Bill Slater 13, MVLWB 4

Agenda for Day 2 – September 12, 2019

9:00 – 9:15	Opening Comments (Board Staff)
9:15 – 10:00	Information Request #1, Review of Closure Criteria Workshop Outcomes, CRP Approval Process – DIAND-GIANT Presentation
10:00 – 10:15	BREAK (coffee and basic snacks provided)
10:30 – 12:00	<ul style="list-style-type: none"> • Site Wide • Underground
12:00 – 1:15	LUNCH (not provided)
1:15 – 2:00	<ul style="list-style-type: none"> • Freeze Program • Open Pits Mine Workings
2:00 – 2:45	<ul style="list-style-type: none"> • Contaminated Soils and Sediment • Baker Creek and Surface Water
2:45 – 3:30	<ul style="list-style-type: none"> • Tailings Containment Areas and Dams • Borrow Pits and Quarries
3:00 – 3:15	BREAK (coffee and basic snacks provided)
3:30 – 4:30	<ul style="list-style-type: none"> • Water Treatment Plant • Site Infrastructure • Landfill
4:30 – 5:00	Closings Comments

Agenda for Day 3 – September 13, 2019

9:00 – 9:15	Opening Comments (Board Staff)	
9:15 – 9:45	Management Plans, General Overview - DIAND-GIANT Presentation	
9:45 – 10:15	Spill Contingency Plan	Review 3 of 7: YK 1-5, GMOB 5-8, INAC 1-2, CIRNAC 1, MVLWB 5-9
10:15 – 10:30	BREAK (coffee and basic snacks provided)	
10:30 – 12:00	Engagement Plan and Log	Review 2 of 7: YKDFN 53, 73-78, Review 3 of 7: YKDFN 2-6, Bill Slater 1-12, NSMA 1-2, MVLWB 10
12:00 – 1:15	LUNCH (not provided)	
1:15 – 2:00	Information Request #2	
2:00 – 2:15	Information Request #3	
2:15 – 2:30	Information Request #4	
2:30 – 2:45	Information Request #5	
2:45 – 3:00	Information Request #6	
3:00 – 3:15	BREAK (coffee and basic snacks provided)	
3:15– 4:00	Proposed Draft Land Use Permit Conditions Administrative Review	Review 1 of 7: YK 1, 2, 4-14, ECE 1, INAC 1-8, CIRNAC 1, MVLWB 1-3
4:00 – 5:00	Proposed Draft WL Conditions Administrative Review	Review 1 of 7: YK 1, 2, Review 2 of 7: YK 12, 13, 16, 19, 20, 22, 23, 27, 35, GMOB 1-5