



July 4, 2019

EMAIL

Ryan Barry, Executive Director  
Nunavut Impact Review Board (NIRB)  
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Dear Mr. Barry:

**Re: NIRB File No. 08MN053: Proponent's Disposition Table following Baffinland's "Phase 2 Proposal" Technical Meeting**

Baffinland is writing to provide NIRB with an updated Disposition Table as a follow up to the most recent Technical Meetings held in Iqaluit, June 17-19, 2019.

**Updated Disposition Table**

Baffinland's updated Disposition Table (attached) presents the current commitments and resolution-status for technical comments received through written submissions or during the two technical meetings held in Iqaluit. The Disposition Table also provides a schedule for submission of additional information to NIRB and Interveners. Baffinland has worked diligently since the last technical meeting to update and confirm the contents of the Disposition Table with many interveners, and the version submitted today reflects that work, current to July 3. It should be noted that Baffinland has not been able to confirm the contents of the Disposition Table with the Department of Fisheries and Oceans (DFO) and Oceans North (ON). Those sections should be considered draft; any substantive updates will be reported to the NIRB.

To aid in the review of the Disposition Table, the following legend is presented to give a common understanding of the designations that have been used in the 'Resolution' column. The table also provides a breakdown of designations as the percentage of total comments received to convey the general status of resolutions that have been reached throughout the technical review to date.

Resolution Designation	Description	Subtotal	% of Total
Resolved	Technical comment is resolved	93	34%
Partially Resolved	Technical comment is partially resolved, follow up required	3	1%
Post EA Approval	Baffinland and Intervener have agreed technical comment is resolved for EA purposes	41	15%
Path Forward Agreed To	Baffinland has agreed to revise or develop additional document for review during either the NIRB process or subsequent regulatory processes	60	22%
Pending Intervener Review	Intervener is reviewing additional information provided by Baffinland	28	10%

Unresolved	Resolution requires further discussion between Baffinland and Intervener	48	17%
N/A	Technical comment not directed to Baffinland	2	1%

Approximately 75% of all technical comments have been resolved, partially resolved, resolved for EA purposes, or a path forward has been agreed to. Further to this, an additional 10% may be resolved pending the review of additional documents. While 17% of technical comments are marked as unresolved, Baffinland is confident that through additional engagement and discussion with select Interveners these technical comments can be resolved prior to the Public Hearing.

### **Follow Up Responses from the Second Technical Meeting**

Prior to and during the second technical meetings, Baffinland received comments that required formal written follow-up, which have been uploaded to the NIRB registry as of July 3. Below is a summary of the uploaded deliverables and the associated technical comments or commitments from the technical meetings.

#	Follow-Up Response	TC#
1	Memo: Statement on Thermal Analysis	TM2-NrCan-NEW1
2	Memo: Statement on Waste Rock and ARD	CIRNAC 8 & 9; ECCC 3.19
3	Memo: Statement on North Water Polynya	TM2-DFO, QIA
4	Memo: Impacts of Icebreaking on Ice	TM2-GN
5	Memo: Response to Transport Canada Written Submission pt 1&2	TM2-TC
6	Memo: Response to Natural Resources Canada Written Submission	TM2-NrCan
7	Memo: Response to WWF Written Submission	TM2-WWF
8	Additional Fisheries Figures for Cumulative Effects	TM2-DFO
9	Rail Alignment Maps Showing Proposed Quarry Locations	TM2-Pond Inlet
10	Memo: Revised Black Carbon & CAC Emissions Estimate	TM2-ECCC
11	Memo: Statement on Ownership of Tote Road and Railway	TM2-TC
12	Memo: Consideration of Fine Materials and Soils in Railway Embankment Construction	TM2-NIRB-NEW
13	Memo: Response to Technical Review Comment QIA 21 – Water Quality Assessments - Magnitude Ratings and Quantitative Assessments	QIA-21

Baffinland thanks the NIRB for their continued administration of a thorough and fair review process for the Phase 2 Proposal, as well as Interveners for their important contributions. Baffinland remains committed to a collaborative approach and looks forward to the next steps in the review process.

Sincerely,

Lou Kamermans  
Director, Sustainable Development

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Cc: Tara Arko, NIRB  
Solomon Amuno, NIRB  
Stephanie Autut, NWB  
Karen Kharatyan, NWB  
Assol Kubeisinova, NWB  
Megan Lord-Hoyle, BIM  
Grant Goddard, BIM  
Jared Ottenhof, QIA  
Joshua Katsak, Hamlet of Pond Inlet  
Enookie Innuarak, MHTO  
Merlyn Recinos, Hamlet of Igloolik  
Natalie O'Grady, GN  
Adrian Paradis, CanNor  
Kristin Westdal, Oceans North  
Andrew Dumbrille, WWF

**Appendix A:**

**Technical Meeting No. 2 Disposition Table as of July 3, 2019**

ID#	Updated Status/Baffinland Commitment as of July 3	Resolution as of July 3	Deliverable	Target Submission
CIRNAC 01	Resolved via original tech comment response	Resolved		
CIRNAC 02	Baffinland will submit the Borrow Source Investigation Factual Data Report (Second Phase) by August 23, 2019	Path Forward Agreed To	Borrow Source Investigation Factual Data Report (Second Phase)	23-Aug-19
CIRNAC 03	Draft Railway Operation and Maintenance Plan submitted and satisfactory	Resolved		
CIRNAC 04	Geotechnical Recommendations for North Railway Report submitted and satisfactory	Resolved		
CIRNAC 05	Baffinland and CIRNAC agree that the technical review of the Phase 1 Waste Rock Management Plan will occur through the Water License Amendment process.	Post EA Approval		
CIRNAC 06	Baffinland and CIRNAC agree that the technical review of the Interim Closure and Reclamation Plan will occur through the Water License Amendment process.	Post EA Approval		
CIRNAC 07	Baffinland will submit the Borrow Source Investigation Factual Data Report (Second Phase) by August 23, 2019	Path Forward Agreed To	Borrow Source Investigation Factual Data Report (Second Phase)	23-Aug-19
CIRNAC 08	Baffinland will update the Borrow Pit and Quarry Management Plan based on CIRNAC's recommendations before it is finalized. See Baffinland Response to CIRNAC Recommendations on Technical Comments 8 & 9 for additional details.	Post EA Approval	Updated Borrow Pit and Quarry Management Plan	Post EA
CIRNAC 09	Baffinland confirms the items identified by CIRNAC as outstanding are being addressed through the ongoing development of an updated Phase 1 Waste Rock Management Plan. See Baffinland Response to CIRNAC Recommendations on Technical Comments 8 & 9 for additional details	Post EA Approval	Updated Phase 1 Waste Rock Management Plan	Post EA
CIRNAC 10	Draft Hazardous Materials and Hazardous Waste Management Plan submitted and satisfactory	Resolved		
CIRNAC 11	Draft Hazardous Materials and Hazardous Waste Management Plan submitted and satisfactory	Resolved		
CIRNAC 12	Resolved via original tech comment response	Resolved		
CIRNAC 13	Draft Snow Management Plan submitted and satisfactory	Resolved		
CIRNAC 14	Resolved via original tech comment response	Resolved		
CIRNAC 15	Resolved via original tech comment response	Resolved		
CIRNAC 16	Resolved via original tech comment response	Resolved		
CIRNAC 17	Resolved via original tech comment response	Resolved		
CIRNAC 18	CEA Addendum submitted and satisfactory	Resolved		
DFO 3.1.1	Simulation study report memo submitted May 1, no change to maximum number of vessels provided in technical comment response	Resolved		
DFO 3.1.2	Simulation study report memo submitted May 1, no change to maximum number of vessels provided in technical comment response	Resolved		

DFO 3.1.3	Simulation study report memo submitted May 1, no change to maximum distance a tug may operate provided in technical comment response	Resolved		
DFO 3.1.4	Baffinland will submit Alternative Shipping Routes Baseline and Effects Characterization by July 12, 2019	Path Forward Agreed To	Alternative Shipping Routes Baseline and Effects Characterization	12-Jul-19
DFO 3.1.5	Resolved via original tech comment response	Resolved		
DFO 3.1.6	Resolved via original tech comment response	Resolved		
DFO 3.1.7	Baffinland Commits to providing an animated visual representation of all proposed shipping traffic with estimated noise footprint/propagation; Animation will lend itself to GIS based analyses. Details of visual model to be confirmed in consultation with DFO and other interested parties. To be submitted by July 12	Path Forward Agreed To	Animated Visual Representation	12-Jul-19
DFO 3.2.1	DFO considers this outstanding (NIRB ED cautioned DFO on future recommendations related to this). Baffinland maintains its original response is sufficient.	Unresolved		
DFO 3.3.1	Icebreaking assessment submitted for review on May 17; environmental conditions are based on ice concentrations, ecological is avoidance of icebreaking activities during ringed seal parturition, nursing, and breeding periods)	Pending Intervener Review		
DFO 3.3.2	Resolved via original tech comment response	Resolved		
DFO 3.3.3	Draft Marine Monitoring Program (MMP) submitted to NIRB on June 10.	Pending Intervener Review		
DFO 3.3.5	Technical memo provided to the NIRB May 13	Resolved		
DFO 3.4.1	Icebreaking assessment submitted to NIRB for review on May 17	Resolved		
DFO 3.4.2	Information request satisfied through submission of icebreaking assessment, although Baffinland is not proposing to undertake a dedicated spring survey for pinnipeds; Baffinland will be conducting a marine mammal aerial survey along the floe edge during the early shoulder season (prior to and during ice break-up)	Pending Intervener Review		
DFO 3.4.3	This was included in the draft Marine Monitoring Program (MMP) that was submitted to NIRB on June 10.	Pending Intervener Review		
DFO 3.4.4	Baffinland has clarified in previous written responses and in oral responses at the technical sessions in terms of which of the listed mitigation measures have been incorporated into Phase 2 mitigation (e.g. avoidance of icebreaking activities during ringed seal parturition, nursing, and breeding periods) and which will not be included as mitigation measures, along with rationale as to why these were not considered necessary. Baffinland considers this resolved	Pending Intervener Review		
DFO 3.5.1	Resolved via original tech comment response	Resolved		
DFO 3.5.2	Resolved via original tech comment response	Resolved		

DFO 3.5.3	Baffinland provided the applicable references to DFO in an email on April 24. Baffinland considers this resolved.	Resolved		
DFO 3.5.4	Technical memo provided to the NIRB May 13	Resolved		
DFO 3.5.5	Technical memo provided to the NIRB May 13	Resolved		
DFO 3.5.6	Baffinland will provide daily ship exposure periods for narwhal during both shoulder season and open water season scenarios, relevant to the 135 and 120 dB disturbance thresholds, as well as for the 110 dB noise field.	Path Forward Agreed To	Memo: Daily Ship Exposure Periods for Narwhal	15-Jul-19
DFO 3.5.7	Resolved via original tech comment response	Resolved		
DFO 3.5.8	Baffinland will continue to be responsive to community concerns over anchorage locations and will investigate new locations by request. Should a new location be operationally suitable, additional impact assessments will be carried out.	Resolved		
DFO 3.5.9	Baffinland Commits to providing an animated visual representation of all proposed shipping traffic with estimated noise footprint/propagation; Animation will lend itself to GIS based analyses. Details of visual model to be confirmed in consultation with DFO and other interested parties. To be submitted by July 12	Path Forward Agreed To	Animated Visual Representation	12-Jul-19
DFO 3.5.10	Technical memo provided to the NIRB May 13	Resolved		
DFO 3.5.11	Resolved via original tech comment response	Resolved		
DFO 3.6.1	Resolved via original tech comment response	Resolved		
DFO 3.6.2	Resolved via original tech comment response	Resolved		
DFO 3.6.3	Resolved via original tech comment response	Resolved		
DFO 3.6.4	Resolved via original tech comment response	Resolved		
DFO 3.6.5	Resolved via original tech comment response	Resolved		
DFO 3.6.6	Resolved via original tech comment response	Resolved		
DFO 3.7.1	Resolved via original tech comment response	Resolved		
DFO 3.8.1	Baffinland will develop a sampling program to confirm effectiveness of ballast water mitigation measures once Phase 2 enters the operations phase. Baffinland will work with DFO to develop a management and response approach in the event a non-indigenous species is identified during monitoring	Path Forward Agreed To	Ballast Water Management Plan	Post EA
DFO 3.8.2	Baffinland will explore the feasibility of having ships with ballast water treatment capabilities also exchange ballast water before calling on Milne Port. Baffinland will develop a protocol to identify steps to take to identify species where a positive identification cannot be determined	Path Forward Agreed To	Ballast Water Management Plan	Post EA
DFO 3.8.3	Baffinland will revise the Shipping and Marine Wildlife Management Plan to include the need to comply with the International Marine Organization's 2011 Guidelines for the Control and Management of Ships' Biofouling	Path Forward Agreed To	Shipping and Marine Wildlife Management Plan	Post EA
DFO 3.9.1	Conceptual habitat offsetting plan was revised and submitted to the NIRB on June 10	Pending Intervener Review		

DFO 3.9.2	Conceptual habitat offsetting plan was revised and submitted to the NIRB on June 10	Pending Intervener Review		
DFO 3.9.3	Conceptual habitat offsetting plan was revised and submitted to the NIRB on June 10	Pending Intervener Review		
DFO 3.9.4	Conceptual habitat offsetting plan was revised and submitted to the NIRB on June 10	Pending Intervener Review		
DFO 3.9.5	Conceptual habitat offsetting plan was revised and submitted to the NIRB on June 10	Pending Intervener Review		
DFO 3.9.6	Conceptual habitat offsetting plan was revised and submitted to the NIRB on June 10	Pending Intervener Review		
DFO 3.10.1	Additional information provided between May 1 and June 21	Pending Intervener Review		
DFO 3.10.2	Additional information provided between May 1 and June 21	Pending Intervener Review		
DFO 3.10.3	Additional maps will be submitted July 3	Pending Intervener Review	Additional figures	3-Jul-19
DFO 3.10.4	Additional information provided between May 1 and June 21	Pending Intervener Review		
DFO 3.10.5	Baffinland will work with DFO to determine need for, and locations of, new hydrological monitoring stations	Pending Intervener Review		
DFO 3.11.1	Additional information provided between May 1 and June 21	Pending Intervener Review		
DFO 3.11.2	Additional maps will be submitted July 3	Pending Intervener Review	Additional figures	3-Jul-19
DFO 3.11.3	Additional information provided between May 1 and June 21	Pending Intervener Review		



DFO 3.12.1	Baffinland will provide requested data during technical review of water license amendment	Post EA Approval	Memo: Updated Assessment of Proposed Water Takes	TBD
DFO 3.12.2	Baffinland believes this is tied to the additional assessment material requested for 3.12.1	Unresolved		
DFO 3.12.3	Baffinland maintains the response to the technical comment is sufficient	Unresolved		
TM2-DFO-NEW1	Baffinland to review Section 4.3.2 of the Cumulative Effects Assessment and if necessary, provide more detailed references, literature and monitoring program details leading to <u>conclusions on potential for Narwhal cumulative effects.</u>	Path Forward Agreed To	Revised CEA Addendum	23-Aug-19
TM2-DFO-NEW2	Baffinland to provide further information on how marine fish screened out of icebreaking assessment	Path Forward Agreed To	Memo: Rationale for Exclusion of Marine Fish from Icebreaking Assessment	12-Jul-19
TM2-DFO-NEW3	Baffinland to provide 2018 vessel tracks showing the North Water polynya and mapping of how the polynya varies from year to year.	Pending Intervener Review	Memo - North Water Polynya	3-Jul-19
ECCC 3.01	Resolved via original tech comment response	Resolved		
ECCC 3.02	Resolved via original tech comment response	Resolved		
ECCC 3.03	Resolved via original tech comment response	Resolved		
ECCC 3.04	Resolved via original tech comment response	Resolved		
ECCC 3.05	Resolved via original tech comment response	Resolved		
ECCC 3.06	Resolved via original tech comment response	Resolved		
ECCC 3.07	Resolved via original tech comment response	Resolved		
ECCC 3.08	Baffinland will provide an updated draft memo to ECCC for discussion and further examine feasibility of mitigation measures to reduce BC emissions from shipping	Pending Intervener Review	Draft Revised Memo - Follow-up Information to ECCC Comment 3.08, 3.09	3-Jul-19
ECCC 3.09	Baffinland will provide an updated draft memo to ECCC for discussion and further examine feasibility of mitigation measures to reduce CAC emissions from shipping	Pending Intervener Review	Draft Revised Memo - Follow-up Information to ECCC Comment 3.08, 3.09	3-Jul-19
ECCC 3.10	Baffinland will submit a draft Air Quality Monitoring Framework for review by June 12, 2019	Path Forward Agreed To	Draft Air Quality Monitoring Framework	12-Jul-19
ECCC 3.11	Baffinland will submit an estimate of the proportion of mobile equipment by Tier level for peak Phase 2 operations.	Path Forward Agreed To	Memo - Estimate of Mobile Equipment by Tier	12-Jul-19
ECCC 3.12	ECCC has recommendations to investigate further ways to reduce emissions from shipping (CACs and Black carbon) as well as investigate ways to reduce NO2 from generators. ECCC has no more questions on this technical comment, however, the topic of mitigations is still <u>active in other technical comments</u>	Resolved		

ECCC 3.13	Baffinland will develop, in consultation with other interested interveners, additions to the Air Quality Monitoring Plan that includes continuous PM2.5 and TSP monitoring at the sites already monitoring NO2 and SO2. New locations for active or continuous PM2.5 and TSP monitoring at the Milne Port and Mine Site (where NO2 and SO2 are not monitored). These new monitoring sites should be close to locations of passive dustfall monitoring and in locations that have predicted and passively measured high dustfall.	Path Forward Agreed To	Draft Air Quality Monitoring Framework	12-Jul-19
ECCC 3.14	Resolved via original tech comment response	Resolved		
ECCC 3.15	Resolved via original tech comment response	Resolved		
ECCC 3.16	Baffinland will submit a draft Air Quality Monitoring Framework for review by June 12, 2019	Resolved		
ECCC 3.17	Memo: Milne Inlet Effluent Loadings submitted and satisfactory	Resolved		
ECCC 3.18	2019 Marine Environment Effects Management Plan study design submitted and satisfactory	Resolved		
ECCC 3.19	Baffinland and ECCC agree to review the Phase 1 Waste Rock Management Plan through the Nunavut Water Board process.	Post EA Approval	Baffinland Response to CIRNAC Recommendations on Technical Comments 8 & 9	3-Jul-19
ECCC 3.20	Baffinland and ECCC agree to review the Phase 1 Waste Rock Management Plan through the Nunavut Water Board process.	Post EA Approval	Baffinland Response to CIRNAC Recommendations on Technical Comments 8 & 9	3-Jul-19
ECCC 3.21	ECCC to review technical comment response from Baffinland	Pending Intervener Review		
ECCC 3.22	ECCC to review technical comment response from Baffinland	Pending Intervener Review		
ECCC NEW	Memo: BIM Response to ECCC WRMP Questions Part 1 submitted and satisfactory	Resolved		
ECCC NEW	Memo: BIM Response to ECCC WRMP Questions Part 2 submitted and satisfactory	Resolved		
ECCC NEW	Resolved via original tech comment response	Resolved		
GN 01	Resolved via original tech comment response	Resolved		
GN 02	GN seeking a term and condition in addition to BIMC's commitment.	Unresolved		
GN 03	Resolved via original tech comment response	Resolved		
GN 04	Resolved via original tech comment response	Resolved		
GN 05	Memo: Noise Modelling for Train Passes submitted and satisfactory	Resolved		
GN 06	Resolved via original tech comment response	Resolved		

GN 07	<p>Baffinland will update, in consultation with interested Intervenor, its air quality monitoring framework for monitoring NO<sub>2</sub>, SO<sub>2</sub>, PM<sub>2.5</sub>, TSP, and dustfall. This plan, the type of equipment, and the frequency and duration of monitoring will be influenced by the logistical constraints of the project location (e.g., access to power; arctic conditions).</p> <p>Prior to Project Certificate issuance, Baffinland will set trigger levels set for each compound of interest considering effects to surface water, vegetation, and human health where appropriate. If triggers are set for NO<sub>2</sub> and PM<sub>2.5</sub> above the Canadian Ambient Air Quality Standards or for dustfall greater than modelled predictions, Baffinland will provide justification for the trigger-threshold to the Nunavut Impact Review Board, the Government of Nunavut, and interested federal departments.</p> <p>Exceedances of triggers will initiate a stepwise approach to air quality management, which will include:</p> <ol style="list-style-type: none"> <li>1. Identifying the cause of trigger exceedance (e.g., identification of sources; spatial / temporal aspects of exceedance);</li> <li>2. Implementing the source mitigation, based on source identification;</li> <li>3. Determining need for, and focus of, additional monitoring; and</li> <li>4. Conducting a supplemental risk assessment based on the triggered exceedances.</li> </ol> <p>Monitoring data, historic and ongoing for the Project, will be used by Baffinland to examine exceedances of triggers or impacts to indicators, as well as trends of measured concentrations.</p> <p>Baffinland will update its air quality monitoring framework to reflect the above process and append it to the Air Quality and Noise Abatement Management.</p>	Path Forward Agreed To	Draft Air Quality Monitoring Framework	12-Jul-19
GN 08	Baffinland has submitted a draft MOU to the GN for legal review.	Path Forward Agreed To		
GN 09	Baffinland has submitted a draft MOU to the GN for legal review.	Path Forward Agreed To		
GN 10	Draft Terrestrial Environment Mitigation and Monitoring Plan will be revised as requested by the GN	Resolved		
GN 11	Baffinland will develop a response to the GN's proposed revisions to the TEWG's Terms of Reference	Path Forward Agreed To		
GN 12	<p>Baffinland will provide a revised analysis of the Northern Railway's structure and its permeability to caribou. The revised analysis will be consistent with the recommendation 2(i) in GN Technical Comment 12 and will include height data on railway superstructure. The results of the analysis will be provided to intervenors prior to the Caribou Crossing Workshop and will be presented at workshop</p>	Path Forward Agreed To	Updated Assessment of Barrier Effects to Caribou	22-Jul-19

GN 13	Baffinland will: (1) Provide a report on the Caribou Crossing Workshop and a revised railway wildlife crossing plan (include the proposed number, preliminary location and length of crossings) before the final hearing. Report to be provided by August 23rd. (2) Consider engineering long sections (kilometers in length) of the northern railway to facilitate caribou crossing. This idea will be discussed at the caribou crossing workshop.	Path Forward Agreed To	Crossing Selection Workshop Report	23-Aug-19
GN 14	Draft Terrestrial Environment Mitigation and Monitoring Plan will be revised as requested by the GN	Resolved		
GN 15	Baffinland will revise its CEA for caribou habitat loss in time for final written submissions and this revised assessment will include: (1) presently omitted existing and reasonably foreseeable exploration activities at deposits 2-11 as well as existing and reasonably foreseeable helicopter activities; and (2) revised disturbance coefficients informed in consultation with the GN, and other interested intervenors.	Path Forward Agreed To	Revised CEA Addendum	23-Aug-19
GN 16	Resolution pending agreement on definition of "deflection" as used in the TEMMP	Path Forward Agreed To		
GN 17	Baffinland will conduct a study of snow bank heights and snow depth at representative locations along the north railway. The design of this study shall account for annual variability in snowfall and will be consistent with advice provided by the TEWG.	Path Forward Agreed To		
GN 18	Baffinland will provide a memo including the results of the revised caribou Energy-Protein modelling by mid-July	Path Forward Agreed To	Updated Energy Protein Model	12-Jul-19
GN 19	Pending resolution of GN07	Path Forward Agreed To	Draft Air Quality Monitoring Framework	12-Jul-19
GN 20	Pending resolution of GN07	Path Forward Agreed To	Draft Air Quality Monitoring Framework	12-Jul-19
GN 21	Pending resolution of GN07	Path Forward Agreed To	Draft Air Quality Monitoring Framework	12-Jul-19
GN 22	Baffinland Commits to providing an animated visual representation of all proposed shipping traffic with estimated noise footprint/propagation; Animation will lend itself to GIS based analyses. Details of visual model to be confirmed in consultation with DFO and other interested parties. To be submitted by July 10	Resolved		
GN 23	Baffinland to provide baseline characterization for Navy Board Inlet and Northwest Passage by July 12	Path Forward Agreed To	Alternative Shipping Routes Baseline and Effects Characterization	12-Jul-19

GN 24	(1) For the period July 1 - Aug 5, Baffinland will recalculate the mean area of sea-ice cover within the RSA relative to that in the Baffin Bay polar bear sub-population's range. (2) Baffinland will provide maps within its Annual Reports that illustrate tracks taken by each Project-related ship within the RSA and Baffin Bay, relative to recorded ice coverage (3) Every 3 years Baffinland will conduct an analysis of ship tracks through Baffin Bay in relation to sea-ice to assess the extent of Project shipping's interaction with sea-ice in Baffin Bay. Results to be reported in the Annual Report.	Path Forward Agreed To	Memo - Mean Are of Ice Cover in RSA Relative to Baffin Bay	12-Jul-19
GN 25	This TC is related to monitoring and not Phase 2 Project Impact Assessment. As is existing practice, Baffinland will address this request with the TEWG if that group requires the flight height information to be displayed in different formats.	Resolved		
GN 26	Baffinland will submit a revised CEA Addendum before final written submissions	Path Forward Agreed To	Revised CEA Addendum	23-Aug-19
GN 27	Resolved via original tech comment response	Resolved		
GN 28	Resolved via original tech comment response	Resolved		
GN 29	Resolved via original tech comment response	Resolved		
GN 30	Resolved via original tech comment response	Resolved		
TM2-GN-NEW1	Baffinland to provide a technical memo that contains the information from Enfotec regarding early breakup and freeze-up, specific to regional study data.	Pending Intervener Review	Memo - Ice Impacts on Ice	3-Jul-19
TM2-GN-NEW2	Baffinland to correct that "summer" and "open water" was used interchangeably in form of errata for the icebreaking assessment.	Path Forward Agreed To	Notice of Errata	12-Jul-19
HC 01	Draft Stakeholder Engagement Plan submitted and satisfactory	Resolved		
HC 03	Baffinland will supply a written response to the HC letter by July 12, 2019	Partially Resolved	Baffinland Response to HC Letter, dated June 11, 2019	12-Jul-19
HC 04	Baffinland will supply a written response to the HC letter by July 12, 2019	Partially Resolved	Baffinland Response to HC Letter, dated June 11, 2020	12-Jul-19
HC 05	Commitment met - Currently under review with Health Canada.	Pending Intervener Review		
HC 06	6D-F Resolved; 6B-C subject to air quality monitoring framework update (GN07, ECCC13); 6A requires further discussion between Baffinland and HC	Partially Resolved	Baffinland Response to HC Letter, dated June 11, 2020	12-Jul-19
HC 07	Resolved via original tech comment response	Resolved		
HC 08	Baffinland will keep Health Canada apprised of the discussions with ECCC and the GN related to updated air quality monitoring. Updated AQ monitoring will trigger a revised air quality risk assessment.	Resolved		

HC 09	If Baffinland or ECCC and or the GN identifies that dustfall levels are significantly higher than the assumed Early Revenue Phase as referenced, or if another body of water is identified as an important drinking water source to Inuit land users, other than Camp Lake. Baffinland will revise the risk assessment specific to drinking water quality.	Resolved		
HC 10	Commitment met - Currently under review with Health Canada.	Pending Intervener Review		
HC 11	Resolved via original tech comment response	Resolved		
HC 12	Resolved via original tech comment response	Resolved		
NRCAN 01	Baffinland will supply a written response to recommendations from NrCan on TC's 1 & 2 by July 3, 2019	Pending Intervener Review	Baffinland Response to NrCan email, dated June 12, 2019	3-Jul-19
NRCAN 02	Baffinland will supply a written response to recommendations from NrCan on TC's 1 & 2 by July 3, 2019	Pending Intervener Review	Baffinland Response to NrCan email, dated June 12, 2019	3-Jul-19
TM2-NrCan-NEW1	Baffinland will provide statement on thermal analysis for 20 year plus development scenario, with supporting materials.	Pending Intervener Review	Memo: Statement on thermal analysis beyond 20 years	3-Jul-19
ON 01	Requested information was supplied, Baffinland believes this issue to be resolved	Resolved		
ON 02	Baffinland provided requested information.	Pending Intervener Review		
ON 03	Baffinland provided requested information.	Pending Intervener Review		
ON 04	Baffinland provided requested information.	Pending Intervener Review		
ON 05	Requested information was supplied, Baffinland believes this issue to be resolved	Resolved		
ON 06	It was determined that the worst case scenario has already been considered. No further modelling will be conducted and therefore no supplemental figure will be provided. This should not say pending document submission.	Resolved		

ON 07	Underwater acoustic behaviour and movement of narwhal have been studied, and continue to be studied, by means of the following annual monitoring programs: JASCO's Passive Acoustic Monitoring Program (series of acoustic recorders deployed throughout the RSA), the Narwhal Tagging Program (2017 and 2018 datasets), and the Bruce Head shore-based monitoring program. A collaborative study between Golder, JASCO, the University of New Brunswick and Baffinland is also presently underway that evaluates the response of narwhal to vessel noise. This work is focused on broadband noise perception by narwhal related to shipping. Auditory weighting for the various marine mammal hearing groups will be applied to ship noise recordings to determine the durations and amplitudes of the broadband noise from individual ore carrier transits as they transit past the acoustic recorders (as would be perceived narwhals in that area). Using high resolution AIS (ship positional tracking) data, the sound output from transiting vessels will be determined as a function of distance, direction of travel and orientation. Ship noise data will be examined in concert with existing Bruce Head visual-based behavioural datasets to assess if there are relationships between the perceived broadband noise levels and the observed surface behavioral reactions of narwhal. Interannual changes in ship noise levels near Bruce Head will also be evaluated. The above study component will be based on acoustic monitoring and behavioural datasets collected in 2014, 2015, 2018 and 2019. A separate but related study being conducted includes the characterization of narwhal call rates and repertoire in relation to vessel traffic and associated ships noise levels. Changes in narwhal vocal behaviour occurring before and after individual ore carrier transits will be evaluated, with call rate and call (type) usage assessed as a function of distance, direction of travel, and orientation. Detailed results of the collaborative study will be available in Q3 2020 with preliminary results available as early as Q4 2019. Baffinland will not be undertaking an acoustic array tag study given that Baffinland's existing monitoring programs and research studies (as outlined above) are better suited to inform the key study objective (i.e., evaluating responses of narwhal to ship noise).	Unresolved		
ON 08	Baffinland maintains its original response is adequate	Unresolved		
ON 09	Baffinland maintains its original response is adequate	Unresolved		
ON 10	Baffinland is carrying out aerial surveys and acoustic monitoring in 2019, need and frequency of future aerial surveys to be determined through the MEWG	Resolved		
ON 11	Baffinland is carrying out aerial surveys and acoustic monitoring in 2019, need and frequency of future aerial surveys to be determined through the MEWG	Resolved		
TM2-ON-NEW1	Baffinland to provide GIS files requested by DFO, as alternative to request for animation.	Path Forward Agreed To	GIS Files	12-Jul-19
TM2-ON-NEW2	Baffinland to further develop a protocol which provides detail as to when to start shipping that takes into account community and ecosystemic considerations.	Path Forward Agreed To	Draft Icebreaking Management Protocol	23-Aug-19
PC 01	Icebreaking assessment submitted and satisfactory	Resolved		

PC 02	Baffinland confirms that the Icebreaking Assessment applies to the entire shipping season and will reflect this in any pursuant updates to applicable documents.	Resolved		
PC 03	Baffinland to provide a cumulative effects analysis to Parks Canada and NIRB on visitor experience with conclusions to understand what the effects on visitor experience would be.	Path Forward Agreed To	Revised CEA Addendum	23-Aug-19
TM2-NEW	Baffinland will update the ballast water dispersion modelling for Phase 2 should the ongoing validation exercise, using modelling results and observed oceanographic measurements over the period July 15 to October 15 of 2018, demonstrate significant discrepancies.	Pending Intervener Review		
QIA 01	Baffinland will reconsider project effects on caribou based on the Tusaqtavut Study, as appropriate	Unresolved	Reconsideration of Project Effects on Caribou	23-Aug-19
QIA 02	Baffinland will reconsider project effects on caribou based on the Tusaqtavut Study, as appropriate	Unresolved	Reconsideration of Project Effects on Caribou	23-Aug-19
QIA 03	Baffinland will reconsider project effects on Culture, Resources, and Land Use based on the Tusaqtavut Study, as appropriate.	Unresolved	Reconsideration of Project Effects on Culture, Resources, and Land Use	23-Aug-19
QIA 04	Baffinland will reconsider project effects on Marine Mammals based on the Tusaqtavut Study, as appropriate.	Unresolved	Reconsideration of Project Effects on Marine Mammals	23-Aug-19
QIA 05	Baffinland will provide a summary its approach to incorporate Inuit and IQ into its environmental monitoring programs for Phase 2	Unresolved	Summary of Approach to Inuit Involvement in Environmental Monitoring	23-Aug-19
QIA 06	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 07	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 08	Baffinland will submit a Food Security Assessment with the updated assessment of Culture, Resources, and Land Use	Unresolved	Food Security Assessment	23-Aug-19
QIA 09	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 10	Baffinland will reconsider project effects on Culture, Resources, and Land Use based on the Tusaqtavut Study, as appropriate.	Unresolved	Reconsideration of Project Effects on Culture, Resources, and Land Use	23-Aug-19
QIA 11	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 12	QIA considers QIA 12 closed, where concerns will be addressed through the resolution of other IQ-related technical comments.	Resolved		
QIA 13	Resolved via original tech comment response	Resolved		
QIA 14	QIA considers QIA 14 closed, where concerns will be addressed through the resolution of other IQ-related technical comments.	Resolved		



QIA 15	QIA considers QIA 15 closed, where concerns will be addressed through the resolution of other IQ-related technical comments.	Resolved		
QIA 16	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 17	Resolved via original tech comment response	Resolved		
QIA 18	Deferred per BIMC request to post-EA	Post EA Approval		
QIA 19	Deferred per BIMC request to post-EA	Post EA Approval		
QIA 20	Baffinland provided HC-02 Attachment 2 from the Advance Technical Comment Submission (Jan 2019) to the NIRB and QIA for review on May 30	Unresolved		
QIA 21	Baffinland provided technical memo response to QIA TC-21 for review on June 15	Unresolved		
QIA 22	Baffinland commits to work with QIA to develop freshwater monitoring triggers through the water licensing process; Further discussion is required between Baffinland and the QIA.	Unresolved		
QIA 23	Baffinland and QIA agree to update the Commercial Lease to account for Phase 2	Post EA Approval		
QIA 24	Baffinlands geotechnical monitoring program for the railway is outlined in the Draft Railway and Operations Management Plan, thresholds and triggers will be established as appropriate in the future geotechnical monitoring program	Unresolved		
QIA 25	Geotechnical Recommendations for North Railway Report submitted and satisfactory	Resolved		
QIA 26	Baffinlands geotechnical monitoring program for the railway is outlined in the Draft Railway and Operations Management Plan, thresholds and triggers will be established as appropriate in the future geotechnical monitoring program; Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 27	Baffinland and QIA agree to review the Phase 1 Waste Rock Management Plan through the ongoing Nunavut Water Board compliance process.	Post EA Approval		
QIA 28	Resolved via original tech comment response	Resolved		
QIA 29	Resolved via original tech comment response	Resolved		
QIA 30	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 31	Resolved via original tech comment response	Resolved		
QIA 32	Baffinland commits to provide an evaluation of recently delivered major training programs. Baffinland commits to continue carrying out training programs, similar to the Q-STEP program elements, in relation to the Phase 2 project; Further discussion is required between Baffinland and the QIA	Unresolved	Evaluation of 2018 Major Training Programs	12-Jul-19
QIA 33	Baffinland will provide a detailed training plan by July 12, 2019. This plan will cover at least 2 years of construction; Further discussion is required between Baffinland and the QIA	Unresolved	Detailed Construction Training Plan	12-Jul-19
QIA 34	Baffinland will provide a detailed training plan by July 12, 2019. This plan will cover at least 2 years of construction; Further discussion is required between Baffinland and the QIA	Unresolved	Detailed Construction Training Plan	12-Jul-19

QIA 35	Baffinland will provide a detailed training plan by July 12, 2019. This plan will cover at least 2 years of construction; Further discussion is required between Baffinland and the QIA	Unresolved	Detailed Construction Training Plan	12-Jul-19
QIA 36	Baffinland will provide a detailed training plan by July 12, 2019. This plan will cover at least 2 years of construction; Further discussion is required between Baffinland and the QIA	Unresolved	Detailed Construction Training Plan	12-Jul-19
QIA 37	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 38	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 39	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 40	Climate Change Action Plan is in development but will not be finalized through the NIRB Phase 2 review process. Baffinland can commit to its consideration and integration of Inuit Qaujimaningit and engage relevant stakeholders to provide input on the content (consideration and inclusion of key priorities and concerns) and the subsequent implementation of the Plan; Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 41	Baffinland will continue to work with QIA in the ongoing development and evaluation of the Tote Road Monitoring Program, and will expand the program to encompass the rail corridor to assess the overall project contribution to suspended sediment in the North Transportation Corridor. Regarding the assessment of sedimentation rates in Sheardown Lake, monitoring will continue through the implementation of the AEMP. Baffinland has demonstrated it's commitment to evaluating the methods and results of the AEMP through the updates to the bulk density assessment completed in 2018, and will continue to evaluate and improve the effectiveness of this monitoring program, the results of which are presented annually to intervenors for comment. This process will continue irrespective of the advancement of Phase 2; Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 42	Baffinland will continue to work with QIA in the ongoing development and evaluation of the Tote Road Monitoring Program, and will expand the program to encompass the rail corridor to assess the overall project contribution to suspended sediment in the North Transportation Corridor. QIA will be provided a draft of the Freshwater FAA before submission, and party to the community consultations on offset, monitoring, and contingency; Further discussion is required between Baffinland and the QIA.	Unresolved		
QIA 43	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 44	Baffinland has made several relevant commitments to DFO in relation to DFO 3.8.1, 3.8.2 and 3.8.3 that may be applicable to this technical comment; Further discussion is required between Baffinland and the QIA	Unresolved		

QIA 45	Baffinland has made several relevant commitments to DFO in relation to DFO 3.8.1, 3.8.2 and 3.8.3 that may be applicable to this technical comment; Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 46	This technical comment is directed to the NIRB	Unresolved		
QIA 47	Development of a protocol in conjunction with the community of Pond Inlet to identify the determination of the start and end date of the shipping season based on land use activities. This protocol will be established with the community prior to the start of shipping for Phase 2; Further discussion is required between Baffinland and the QIA	Unresolved	Shipping Communication Protocol for Pond Inlet	23-Aug-19
QIA 48	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 49	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 50	Further discussion is required between Baffinland and the QIA	Unresolved		
QIA 51	Icebreaking assessment submitted and under review; Further discussion is required between Baffinland and the QIA	Unresolved		
TM2-QIA-NEW1	Baffinland to provide 2018 vessel tracks showing the North Water polynya and mapping of how the polynya varies from year to year.	Unresolved	Memo - North Water Polynya	3-Jul-19
TC 01	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 02	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 03	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 04	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 05	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 06	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 07	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 08	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 09	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 10	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 11	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 12	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		

TC 13	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 14	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 15	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 16	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 17	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 18	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 19	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 20	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 21	Baffinland will continue to work with Transport Canada to fulfill the information requirements for the post environmental assessment approval process.	Post EA Approval		
TC 22	Baffinland will provide a response to written submissions from TC by July 3, 2019	Pending Intervener Review	Baffinland Response to TC Written Submission	3-Jul-19
TC 23	Baffinland will provide a response to written submissions from TC by July 3, 2020	Post EA Approval	Baffinland Response to TC Written Submission	3-Jul-19
TC 24	Baffinland will provide a response to written submissions from TC by July 3, 2021	Post EA Approval	Baffinland Response to TC Written Submission	3-Jul-19
TC 25	Baffinland will provide a response to written submissions from TC by July 3, 2022	Post EA Approval	Baffinland Response to TC Written Submission	3-Jul-19
TC 26	Baffinland will comply with the Cargo Fumigation and Tackle Regulations	Post EA Approval		
TC 27	Baffinland will provide a draft Spill at Sea Response Plan by July 12, 2019	Post EA Approval	Draft Spill at Sea Response Plan	12-Jul-19
TC 28	Baffinland will provide an updated Oil Pollution Emergency Plan as part of its annual requirement to do so	Post EA Approval		
TC 29	Baffinland will comply with the Marine Transportation Security Act	Post EA Approval		
TM2-TC-NEW1	Baffinland will consider adding a Transport Canada representative to the Crossing Selection Workshop, should there be available space.	Path Forward Agreed To		

TM2-TC-NEW2	Baffinland will provide a statement on the ownership of the Milne Inlet Tote Road and Northern Railway by July 3, 2019	Pending Intervener Review	Memo - Statement on Ownership of Road and Railway	3-Jul-19
TM2-TC-NEW3	Baffinland to provide Transport Canada and NIRB with notes and records (meeting minutes) from the meetings held in 2019 where the rail alignment was discussed with communities.	Path Forward Agreed To	Pond Inlet Consultation Record Re. Phase 2	23-Aug-19
WWF 01	This is directed to NIRB	N/A		
WWF 02	Baffinland commits to explore the feasibility of mitigation measures to reduce BC and CAC emissions from shipping.	Path Forward Agreed To		
WWF 03	Baffinland submitted a draft Marine Monitoring Plan for Phase 2 on June 10	Pending Intervener Review		
WWF 04	Baffinland submitted a draft Marine Monitoring Plan for Phase 2 on June 10	Pending Intervener Review		
WWF 05	This is directed to NIRB	N/A		
WWF 06	Baffinland is carrying out aerial surveys and acoustic monitoring in 2019, need and frequency of future aerial surveys to be determined through the MEWG	Resolved		
WWF 07	Height of land surveys were doubled between 2018 and 2019; Baffinland and GN are also developing an MOU to support consistent regional monitoring.	Resolved		
WWF 08	Baffinland will submit a draft Adaptive Management Plan by August 23, 2019.	Path Forward Agreed To	Draft Adaptive Management Plan	23-Aug-19
TM2-WWF NEW1	Baffinland will submit responses to written submissions from WWF prior to the technical meeting by July 3, 2019	Pending Intervener Review	Baffinland written responses to WWF's email regarding black carbon from June 13, 2019	3-Jul-19
TM2-WWF NEW2	Baffinland will submit responses to written submissions from WWF prior to the technical meeting by July 3, 2019	Pending Intervener Review	Baffinland written responses to WWF's email regarding ice breaking from June 12, 2019	3-Jul-19
TM2-WWF NEW3	Baffinland will submit responses to written submissions from WWF prior to the technical meeting by July 3, 2019	Pending Intervener Review	Baffinland written responses to WWF's email regarding draft shipping and marine wildlife management plan from June 11, 2018	3-Jul-19

TM2-WWF NEW4	Baffinland will submit responses to written submissions from WWF prior to the technical meeting by July 3, 2019	Pending Intervener Review	Baffinland written responses to WWF's email regarding new ship builds from June 6, 2018	3-Jul-19
TM2-WWF NEW5	Baffinland will submit responses to written submissions from WWF prior to the technical meeting by July 3, 2019	Pending Intervener Review	Baffinland written responses to WWF's email regarding spill trajectory from June 4, 2019	3-Jul-19
TM1-MHTO- NEW1	Development of a protocol in conjunction with the community of Pond Inlet to identify the determination of the start and end date of the shipping season based on land use activities. This protocol will be established with the community prior to the start of shipping for Phase 2	Unresolved	Shipping Communication Protocol for Pond Inlet	23-Aug-19
TM1-MHTO- NEW2	Freshwater Monitoring Program Fact Sheet, 2018 Aquatic Effects Monitoring Program Report, and 2018 QIA/NWB Annual Report submitted electronically and in hard copy to the MHTO and Hamlet of Pond Inlet.	Resolved		
TM2-MHTO- NEW1	Baffinland has provided printed copies of railway alignment sheets showing location of proposed quarries to the MHTO	Resolved		
TM2-MHTO- NEW2	Baffinland to engage MHTO over alternative locations for anchoring to Ragged Island	Unresolved		
TM1-HOPI- NEW1	Baffinland commits to provide a record of consultation with the community of Pond Inlet related to the Phase 2. To the extent possible the number of people in attendance and the focus of the consultation will be included. In future Baffinland will make efforts to record the demographics. In order to provide a complete understanding of engagement with Pond Inlet, this information will be provided to Mayor Katsak, Frank Tester and NIRB by August 22	Path Forward Agreed To	Pond Inlet Consultation Record Re. Phase 2	23-Aug-19
TM1-HOPI- NEW2	Baffinland will provide a statement on the method or approach taken in the consultation with Pond Inlet and how that relates to Baffinland's understanding of IQ by August 23, 2019	Path Forward Agreed To	Statement on Approach to Consultation	23-Aug-19
TM2-HOPI- NEW1	Baffinland emailed response to HC-07 to Frank Tester during technical meetings for reference.	Resolved		
TM2-HOPI- NEW2	Baffinland to engage the MHTO and Hamlet of Pond Inlet over the development of a study of animal feces provided by hunters	Path Forward Agreed To		Post EA
TM2-HOPI- NEW3	Baffinland provided a copy of the 2018 Socio-Economic Monitoring Report via email to Frank Tester on June 19, 2019	Resolved		
TM1-HOI- NEW1	Baffinland has submitted Draft Stakeholder Engagement Plan and commits to develop community specific engagement guidelines before it is finalized.	Post EA Approval		
TM1-HOI- NEW2	Baffinland commits to keep Hamlet of Igloolik updated on plans regarding IQ collection related to water bodies; no plans are currently in place for this type of work	Resolved		

TM2-HOI-NEW1	Baffinland will investigate the possibility of having additional Elders at site, or in the community offices	Path Forward Agreed To		Post EA
NIRB-TM1-NEW1	Baffinland has contracted a professional palaeontologist to assess the potential for disturbing fossils along the railway embankment and will submit a copy of the report to the Department of Culture and Heritage for review.	Pending Intervener Review		
NIRB-TM2-NEW1	Baffinland will revise the North Railway Recommendation Report following additional field investigations and thermal analyses, and at that time will include an explicit note on the consideration of fine materials and soils	Pending Intervener Review	Memo - Consideration of Fine Materials and Soils in Railway Embankment Construction	3-Jul-19
All	Baffinland will submit proposed revisions to Project Certificate 005 required for Phase 2 by July 12, 2019	Path Forward Agreed To	Draft Revised Project Certificate 005 for Phase 2	23-Aug-19