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RENEWAL APPLICATION

FOR TYPE A WATER LICENCE NO: 2AM-MRY1325

BY BAFFINLAND IRON MINES CORPORATION

PUBLIC HEARING
VOLUME 3

Pond Inlet, Nunavut
March 12, 2025

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2	Pond Inlet, Nunavut	
3		
4	March 12, 2025	Morning Session
5		
6	NUNAVUT WATER BOARD	
7	L. Toomasie	Chair of Hearing
8	U. Pukiqnak	Panel Member
9	E. Baddaloo	Panel Member
10		
11	NUNAVUT WATER BOARD S	TAFF
12	S. Autut	Executive Director
13	K. Kharatyan	Director of Technical
14		Services
15	B. Kogvik	Director of Board
16		Administration and
17		Communications
18	A. Jan	Technical Advisor
19	R. Hunter	Licencing Administrator
20	T. Meadows	Legal Counsel
21		
22	(Via Remote Video)	
23	Z. Bliss	Meadows Law, Observer
24		
25		
26		

1	PROPONENT	
2	BAFFINLAND IRON MINES	CORPORATION
3	M. Lord-Hoyle	Vice President,
4		Sustainable Development
5		and Health, Safety,
6		Environment
7	L. Kamermans	Senior Director,
8		Sustainable Development
9	P. Quassa	Special Advisor
10	J. Tigullaraq	Head of Northern Affairs
11	E. Luther	Senior Manager,
12		Regulatory Affairs
13	M. Schauerte	Stantec, Technical
14		Advisor
15	C. Sangoya	Pond Inlet, Inuit
16		Knowledge-Holder
17	P. Enooagok	Pond Inlet, Inuit
18		Knowledge-Holder
19	C. Kowbell	Legal Counsel
20		
21	(Via Remote Video)	
22	W. Bowden	Environment Manager
23	S. Borcsok	Approvals Manager
24	T. Swenson	Environment
25		Superintendent
26	K. Kuchapski	Minnow Technical Advisor

1	INTERVENORS	
2	QUKIQTANI INUIT ASSOCIATION	
3	A. Kubeisinova	Manager, Regulatory
4		Review
5	J. Ottenhof	Director, Qikiqtani
6		Nunalirijikkut
7	A. MacDonald	The Firelight Group
8	R. Nesbitt	Hutchinson Environmental
9		Sciences Ltd.
10	J. Cavallo	LGL Limited
11	C. Shefman	Legal Counsel
12		
13	(Via Remote Video)	
14	K. Scott	The Firelight Group
15	J. Carman	LGL Limited
16	M. Kay	LGL Limited
17		
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19	A. Keim	Manager, Water Resources
20	L. Perrin	Water Management
21		Specialist
22	J. McHattie	Legal Counsel
23		
24	(Via Remote Video)	
25	J. Croston	Technical Expert,
26		AtkinsRéalis

1	ENVIRONMENT AND CLIMAT	'E CHANGE CANADA
2	E. Walker	Manager, Environmental
3		Assessment Group
4	S. Forte	Water Quality Analyst
5		
6	(Via Remote Video)	
7	R. Nissen	Air Quality Analyst
8	R. Ejeckam	Mining Expert
9	J. Kassar	Environmental Assessment
10		Officer
11	J. Hollman	Environmental Assessment
12		Officer
13		
14	FISHERIES AND OCEANS C	ANADA
15	P. Harper	Senior Biologist
16	N. Wasilik	Regulatory Review
17		Biologist
18		
19	(Via Remote Video)	
20	C. Kovachik	Regulatory Review
21		Biologist
22		
23	HAMLET OF ARCTIC BAY	
24	S. Qaunaq	Community Representative
25	O. Naqitarvik	Community Representative
26	R. Taqtu	Community Representative

1	HAMLET OF HALL BEACH	
2	A. Qammaniq	Community Representative
3	J. Kaernerk	Community Representative
4		
5	HAMLET OF IGLOOLIK	
6	A. Attagutalukutuk	Community Representative
7	L. Idlout	Community Representative
8	N. Piugattuk	Community Representative
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10	HAMLET OF POND INLET	
11	J. Katsak	Community Representative
12	B. Merkosak	Community Representative
13		
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15	R. Katsak	Inuktitut Language
16		Translator
17	T. Arnakallak	Inuktitut Language
18		Translator
19		
20	J. King, CSR(A)	Official Court Reporter
21	C. Coomber	Sound Technician
22		
23		
24		
25		
26		

1	(PROCEEDINGS COMMENCED AT 9:11 AM EDT)
2	Opening Remarks by The Chair
3	THE CHAIR: We'll start, reconvene
4	from yesterday's sitting.
5	Good morning. Before we start, I would
6	like to have an opening prayer. Uriash will do
7	opening prayer.
8	(OPENING PRAYER)
9	THE CHAIR: Before we go on to our
10	agenda, I'd like to have a housekeeping touched
11	on. Teresa will do some a little bit of
12	housekeeping.
13	Thank you.
14	T. MEADOWS: Thank you, Mr. Chair.
15	Teresa Meadows, legal counsel for the Nunavut
16	Water Board.
17	So welcome back, everyone. I know that it
18	was a long night for some of you and a short
19	morning. So today we will continue on with the
20	technical meeting with the presentations by the
21	Federal family. We recognize that their
22	presentations yesterday were a short
23	abbreviated form of what they what their
24	comment submissions were, and all the parties
25	here did not have an opportunity to ask them
26	questions, so we will start with presentations

by Crown-Indigenous Relations and Northern 1 2 Affairs Canada followed by Environment and 3 Climate Change Canada and Fisheries and Oceans Canada. 4 After each presentation, there will be an 5 opportunity for the parties here and the public 6 to ask any additional questions that they may have, and then we will move on to -- as you 8 9 heard yesterday, there are three additional 10 documents that Baffinland is proposing to file 11 that will include commitments, updates to the 12 draft water licence framework that was provided 13 earlier for parties to comment on, and 14 additional updates with respect to resolution And so we will reconvene to have 15 of matters. discussions of those documents and the 16 17 commitments that have come out of this meeting, and then final closing statements from all the 18 parties and a discussion of the close of the 19 20 hearing and potentially close of the hearing 21 public record. 22 For those of you who were not here yesterday, there is interpretation equipment at 23 the front table. I believe Channel 1 is 24 25 English -- no, back to Channel 2. Channel 2 is 26 English. I had a 50 percent chance of being

```
1
                   Oh, I had a less than 50 percent
         correct.
 2
         chance of being correct, then. Channel 3 is
 3
         English.
                   Channel 2 is --
         C. COOMBER:
 4
                                 Sorry.
                                         I'll jump on here
 5
         quickly.
 6
         T. MEADOWS:
                                 Okay.
                                        Thank you, Chris.
         C. COOMBER:
                                 For the portable
         receivers that the audience have, Channel 1 is
 8
 9
         floor, no interpretation.
                                     Channel 2 is
10
         English.
                   Channel 3 is Inuktitut.
11
              For everyone sitting at the hearing tables,
12
         the microphone bases, Channel 1 is English.
         Channel 2 is Inuktitut.
13
14
         T. MEADOWS:
                                 Okay.
                                        I had no chance of
15
         getting it right, just so you know. Thank you,
         Chris.
16
17
              If you are having any trouble with your
         headset, in all seriousness, please ask Chris.
18
         Do not ask me. Obviously I don't know.
19
              In addition, we have fresh coffee and tea
20
21
         and snacks -- thank you -- and please help
22
         yourself.
23
              And as yesterday, we do have a court
24
         reporter with us who is recording all of the
25
         submissions throughout the day, and to really
26
         help her out, please state your name before you
```

1	speak and please, for the interpreters I
2	just realized as I was doing that, that I am
3	the worst offender, but please speak clearly
4	and slowly so that we can ensure we have an
5	accurate record of the public hearing and that
6	our fine interpreters are able to make sure we
7	are all heard and understood in the language of
8	our choice.
9	So without further ado, if I can recall
10	Crown-Indigenous Relations and Northern Affairs
11	up to the front, please proceed with your
12	presentation. I remind them that we have sworn
13	them in already, so they do not need to be
14	sworn in again.
15	Thank you, Mr. Chair.
16	THE CHAIR: Thank you, Teresa. So
17	we'll start with the Intervenors' presentation,
18	so CIRNA we'll start with this morning, and the
19	next one will be ECCC, and the last one, DFO.
20	Just we'll handle these Intervenors'
21	presentation just like the way we did last
22	night.
23	ANDREW KEIM, LAUREN PERRIN, Previously Sworn
24	THE CHAIR: Go ahead. Proceed.
25	Presentation by Crown-Indigenous Relations and
26	Northern Affairs

1	L. PERRIN: Thank you, Mr. Chair.
2	Good morning. My name is Lauren Perrin.
3	I'm the water management specialist. With me
4	today, I have Andrew Keim, manager of the water
5	resources division, and Joseph McHattie, legal
6	counsel. As well online, we have Joseph
7	not Jonathan Croston, technical expert from
8	AtkinsRéalis.
9	This presentation will cover our roles and
10	responsibilities, technical review comments,
11	security management agreement, and our
12	conclusion.
13	Crown-Indigenous Relations and Northern
14	Affairs Canada responsibilities, mandate, and
15	obligations are in align with the following:
16	Crown Indigenous Relations and Northern Affairs
17	Act, Nunavut Agreement, Nunavut Land Claims
18	Agreement Act, Nunavut Waters and Nunavut
19	Surface Rights Tribunal Act and the associated
20	regulations, Nunavut Planning and Project
21	Assessment Act, Territorial Lands Act and
22	associated regulations, and finally, Arctic
23	Water Pollutions Prevention Act.
24	Crown-Indigenous Relations and Northern
25	Affairs Canada and Baffinland have worked very
26	hard together over the last months meeting

1 regularly in order to come to a mutual 2 agreement on our outstanding technical 3 comments. This presentation was provided to the Board before we were able to get through 4 all of our technical comments; therefore, these 5 6 numbers are updated since. Originally, there was 37 technical comments submitted to the Board. 19 were considered 8 9 resolved, 18 were resolved with commitments, 10 and we had 4 outstanding concerns. These four 11 outstanding concerns have since been resolved 12 through commitments made by Baffinland. 13 next couple slides will outline these four 14 outstanding concerns. Technical Comment R-4 related to dustfall 15 16 monitoring. Dustfall, as a pathway of 17 potential effects, requires improved management planning, monitoring, and reporting. 18 Baffinland has committed to conducting a 19 dustfall review of the following in the 2025 20 21 QIA NWB annual report for operations, which 22 would be submitted on March 31, 2026. The outcomes of the dustfall data review 23 24 will be integrated into relevant management 25 plans, and any updates to the plan would be 26 completed within six months of publication of

the dustfall data review or an alternative date 1 2 mutually agreed upon between Baffinland and 3 CIRNAC. CIRNAC now considers this resolved through commitment. 4 Technical Comment R-8 relates to mineral 5 CIRNAC recommended the waste management 6 waste. plan include how soils, sediments, or construction materials would be collected, 8 contained, recorded during work, and disposed 9 10 of. Baffinland has committed to update the 11 ICRP to include soil or sediments containing 12 site-related contaminants that pose a risk to human health and/or the environment. 13 14 A contaminant is defined as any substance 15 that when introduced into the air, water, soil, or sediment exceeds an agreed-upon land-use or 16 17 other criteria developed as part of the closure planning process and anything that has the 18 potential to cause adverse effects to human 19 20 health, the environment, or ecological systems. CIRNAC considers this comment to be resolved 21 22 through commitment. Technical Comment R-11 relates to climate 23 24 change predictions. Crown-Indigenous Relations 25 and Northern Affairs Canada recommends that 26 Baffinland investigate the more recent climate

1 change predictions and evaluate the long-term 2 thermal stability of the permafrost in the 3 waste rock pile. This included investigating the sources of the inconsistencies in the 4 thermal data and implementing the results in 5 6 the thermal model, as well, include intermediate and worst-case scenario with temperature projections for the thermal model 8 9 of the waste rock facility. Baffinland has committed to include 10 11 multiple climate change projections, including 12 SSP-1, SSP-2, and SSP-5 into their next update 13 of the thermal model planned for 2026. This is 14 also outlined in the interim closure and reclamation plan, Revision 6. CIRNAC now 15 considers this comment to be resolved through 16 17 commitment. Technical Comment R-16 related to water 18 19 quality monitoring. CIRNAC recommended that 20 Baffinland provide a comparison between 21 predicted and measured water quality data and 22 evaluate if additional mitigation measures are 23 required. As well, provide an update on the 24 geochemical modelling and pit water quality 25 predictions. 26 Baffinland has committed to undertaking a

1 pit water quality model in 2025. This model 2 will include the following: An operational pit 3 water quality prediction for the next five years, a water quality prediction for early 4 closure scenario at the end of these five 5 6 years, which will consider three different climate change scenarios for a hundred-year 8 period. 9 Additionally, in this model exercise, water 10 quality predictions for early closure scenarios 11 will be compared against closure objectives and 12 criteria. This is outlined in Table 5.1 of Baffinland's interim and closure and 13 14 reclamation plan, Revision 6. The five-year operational water quality predictions will be 15 evaluated against the FEIS predictions and the 16 17 Type A water licence discharge criteria. CIRNAC considers this comment to be resolved 18 through commitment. 19 This table is a list of all of our comments 20 21 identifying the resolved, the resolved through 22 commitment, and the unresolved. Since this 23 presentation was submitted to the Board, the unresolveds are now all under the resolved 24 25 through commitment. 26 In regards to the security management

1	agreement, CIRNAC is committed to working with
2	Baffinland and the QIA towards a signed SMA
3	that would be completed in time for the
4	Minister to review with the licence. In
5	conclusion, Crown-Indigenous Relations and
6	Northern Affairs continues to work with all
7	parties throughout this application process
8	review with the aim of protecting Nunavut's
9	inland water resources while promoting
10	sustainable development.
11	Thank you very much.
12	THE CHAIR: Thank you, CIRNAC.
13	We'll continue with our other departments
14	first and then question questioning will
15	take place to either one of the three
16	departments.
17	So ECCC is next.
18	EVA WALKER, SARAH FORTE, Previously Affirmed
19	Presentation by Environment and Climate Change
20	Canada
21	THE CHAIR: You may proceed.
22	E. WALKER: Good morning, Mr. Chair.
23	My name is Eva Walker, and I am the unit head
24	with Environment and Climate Change Canada,
25	environmental assessment group for the
26	Northwest Territories and Nunavut. With me, I

1 have Sarah Forte, water quality analyst. On the phone line supporting us, I have 2 Sorry. 3 Reg Ejeckam, our mining officer; Robert Nissen, water quality -- or, sorry, air quality 4 analyst; Jordan Hollman and Jessica Kassar, 5 6 both environmental assessment officers with Environment and Climate Change Canada. 8 I will start the presentation by presenting the department's mandate, briefly touch on Acts 9 10 and legislation relevant to Environment and 11 Climate Change Canada, and then I'll pass the 12 presentation to Sarah to outline the majority 13 of the comments and recommendations provided in 14 Environment and Climate Change Canada's final intervention for Baffinland's application for 15 16 Type A water licence renewal. Environment and Climate Change Canada's 17 mandate includes the preservation and 18 enhancement of water quality in the natural 19 20 environment, including water, air, and soil 21 quality, and the coordination of the relevant 22 policies and programs of the Government of It also includes renewable resources 23 Canada. 24 such as migratory birds and other non-domestic 25 flora and fauna, meteorology, and the 26 enforcement of rules and regulations related to

1 our mandate. 2 Environment and Climate Change Canada's 3 mandate is governed by the Department of the Environment Act, the Canadian Environmental 4 Protection Act, the Fisheries Act, pollution 5 6 provision provision -- Pollution Prevention Provisions, Migratory Birds Convention Act, and the Species at Risk Act. 8 9 I'll now pass the presentation on to Sarah for the discussion of our comments. 10 11 S. FORTE: Thank you, Eva. Sarah 12 Forte with Environment and Climate Change 13 Canada. 14 So surface runoff management at the mine site is difficult. Each year, spills of 15 16 sediment-laden water are reported at spring 17 melt. Baffinland has been working to improve the situation for several years. 18 Environment and Climate Change Canada's 19 20 original comment during the technical review 21 requested updates on the 2021 mine site water 22 management plan. Baffinland provided the 23 information requested with the last piece being 24 a report following up on Spill Number 2024-151. We met with them in January to discuss the 25 26 report and their plans to improve quality of

managed surface runoff. 1 2 Environment and Climate Change Canada's 3 recommendation is for Baffinland to implement the measures proposed in their follow-up report 4 5 on Spill Number 2024-151. Until it can be 6 fully implemented, seepage from Kilometre 105 Pond should be returned to the pond to be discharged through final discharge point MS-11. 8 Baffinland have committed to comply with 9 10 the Metal and Diamond Mining Effluent 11 Regulations in their response to final written 12 submissions. Environment and Climate Change Canada considers this comment resolved because 13 sediment in water is one of the contaminants 14 15 captured by the regulations. Comment Number 2 is on incorporating plans 16 17 and programs related to water management into a renewed water licence. 18 It has two parts 19 discussed on separate slides. 20 The first part is the Tote Road monitoring 21 program that describes water monitoring at 22 20 streams that the road crosses. Eight of 23 those streams are fish-bearing. 24 The program also includes an action response framework describing what actions 25 26 should be taken to reduce suspended sediment

load if monitoring results are above a trigger 1 Annual reporting requirements are also 2 3 described in the plan. Since the elements of the -- of the program 4 5 contributes to water management for the Mary 6 River Project, the program should be integrated into a renewed water licence. During a meeting with Baffinland on January 24th, Environment 8 9 and Climate Change Canada had understood that 10 Baffinland would append the program to the 11 surface water aquatic ecosystem management 12 plan; however, in their final submission, 13 Baffinland commits to incorporating details 14 from the program, rather than the entire 15 program. Through further discussions, Environment 16 17 and Climate Change Canada has understood Baffinland does not want to incorporate the 18 monitoring program into the plan -- into a plan 19 under the water licence because of our 20 21 disagreement on Comment Number 3. 22 In their presentation yesterday, Baffinland included the Tote Road monitoring program in 23 24 the list of freshwater monitoring programs, and Environment and Climate Change Canada agrees 25 26 that it is an important component of freshwater

monitoring. We will discuss Comment Number 3 1 2 where there's not alignment in two -- two 3 slides further, but for this part of Comment Number 2, Environment and Climate Change Canada 4 recommends that the Tote Road monitoring 5 6 program be added to the surface water aquatic ecosystem management plan. The second part of Comment Number 2 is 8 9 similar to the first, only the plan in question 10 is the snow management plan. The snow management plan also contains 11 12 elements relevant to water management on site 13 and should be incorporated in a plan covered by 14 renewed water licence. 15 Baffinland has provided the details from this plan that they will incorporate into the 16 17 surface water ecosystem management plan within six months of licence issuance. This includes 18 the snow stockpile monitoring station 19 20 locations, frequency, and sampling parameters, 21 as well as the snow stockpile inspection and 22 snow management audit forms. Environment and 23 Climate Change Canada considers this part of the comment resolved. 24 25 This third comment is related to the Tote 26 Road monitoring program, and as I mentioned

1 earlier, it's connected with Comment Number 2. 2 The program defines project-related changes 3 to total suspended sediment in streams. uses project-related change as a criterion to 4 5 trigger management actions to reduce sediment 6 entering the streams. Currently, project-related changes are defined as twice the Canadian Council of 8 Ministers of the Environment Guideline. 9 10 guideline states that during periods of high 11 flow, total suspended solids should not 12 increase by more than 25 milligrams per litre 13 above background levels when background 14 concentrations are below 250 milligrams per If background concentrations are above 15 litre. 250 milligrams per litre, then the increase 16 17 should not be greater than 10 percent of background. 18 Baffinland is proposing cutoffs of 19 20 50 milligrams per litre and 20 percent instead. Baffinland include some of the Tote Road 21 monitoring data in their annual report. 22 23 looked at the data we were able to find, and this included the 2023 monitoring data for all 24 25 20 crossings and data from 2015 to 2023 for the 26 eight fish-bearing crossings. To date,

Baffinland have not been able to provide us 1 2 with more data. 3 The data available has been helpful in evaluating the arguments Baffinland made to 4 5 support the elevated total suspended solids 6 trigger level they propose. Environment and Climate Change Canada's three counterarguments are listed on this slide. 8 So for the first, Baffinland states that 9 10 the creek and river systems are naturally 11 accustomed to high suspended sediment loads 12 above 250 milligrams per litre, so they are 13 unlikely to negatively affect aquatic biota. 14 However, high concentrations of total suspended sediment may stress aquatic organisms even if 15 they are naturally occurring. 16 Increasing the 17 frequency, duration, or concentration of high total suspended sediment events can cause 18 negative effects to aquatic organisms. 19 In the data available, there is one 20 21 instance of a background sample over 22 250 milligrams per litre in 261 sample pairs, 23 and this includes 138 sample pairs that were taken during freshet, so the data available 24 25 does not support Baffinland's argument. 26 The second argument made was regarding the

operational burden of triggering management 1 2 actions for a greater number of events. 3 data available indicate that when there are project-related increases in total suspended 4 sediments, the values are often much higher 5 than background. With the current 6 50 milligrams-per-litre cutoff, management actions were triggered by 3 of the 261 sampling 8 events I mentioned earlier. 9 If the Canadian 10 Council of Ministers of the Environment Guideline of 25 milligrams per litre was used 11 12 as a trigger, there would have been five events 13 triggering management actions, instead of 14 This operational burden does not appear 15 overly onerous. The final argument Baffinland presented was 16 17 the Tote Road monitoring programs in water licences for other mines in Nunavut did not 18 include numerical cutoffs for triggering 19 20 management actions. As written on the slide, 21 ongoing sedimentation issues on this project 22 and the Tote Road make it relevant for the licence to include specific measures. 23 24 The change in total suspended sediment 25 concentrations we are discussing is a trigger 26 to management actions. It is measured in the

1 receiving environment and takes into account 2 any naturally occurring high-sediment loads 3 because it is the difference between upstream and downstream concentrations. 4 Environment and Climate Change Canada's 5 6 recommendation for Number 2 was to add the Tote Road monitoring program to the surface water 8 aquatic ecosystem management plan. 9 For Comment Number 3, we recommend that 10 when it is added, the definition of project-related change in total suspended solid 11 12 concentrations follow the Canadian Council of Ministers of the Environment Guideline that is 13 14 shown on this slide. The interim closure and reclamation 15 16 program -- research program acknowledges the 17 need for more detailed knowledge on permafrost conditions and how they will change with pit 18 19 development. Tasks are proposed to reduce the 20 uncertainty with regards to permafrost. 21 Hydrogeology is not discussed, and even if it 22 was not going to be an issue during operations, interactions with groundwater could become 23 24 problematic long term post-closure. 25 Environment and Climate Change Canada 26 recommended that a hydrogeology component be

1 added to the permafrost studies described in 2 the interim closure and reclamation plan. 3 Baffinland has provided a commitment to update the interim closure and reclamation plan 4 5 that addresses our concerns. It was sent to 6 the Nunavut Water Board staff yesterday morning via email, and so this comment we consider resolved. 8 Environment and Climate Change Canada has 9 reviewed two draft water licence frameworks 10 11 that were provided by Baffinland. These are 12 the December 18th and February 27th versions. The second version resolved Environment and 13 14 Climate Change Canada's concerns, which are numbered -- and these numbers were given by 15 Baffinland -- 5-2, 5-5, and 5-10. 16 17 A further comment was resolved yesterday morning with alternate wording provided by 18 19 Baffinland. The new proposed wording for 20 Comment Number 5-6 was sent to Board staff by 21 Baffinland via email yesterday morning. 22 comment is about water use from containment 23 ponds for dust suppression, if water meets 24 discharge criteria for those ponds with the 25 exception of total suspended sediment. 26 Environment and Climate Change Canada

1	commented that the use should be restricted to
2	areas where the water would not enter the
3	aquatic receiving environment.
4	Baffinland's response indicated that their
5	Metal and Diamond Mining Effluent Regulations
6	emergency response plan allowed them to use
7	recycled water, provided that the effluent
8	quality meets discharge criteria for
9	deleterious substances, with the exception of
10	total suspended sediment.
11	Environment and Climate Change Canada would
12	like to highlight that in the reference plan,
13	the use of restricted of recycled water is
14	restricted to areas that ultimately report to a
15	Metal and Diamond Mining Effluent Regulations
16	facility.
17	The remaining seven comments on the
18	proposed changes to the water licence are still
19	there, and our final submission outlines them
20	for the Board's consideration.
21	E. WALKER: That concludes sorry,
22	Eva Walker, Environment and Climate Change
23	Canada. That concludes our presentation for
24	today. Thank you.
25	THE CHAIR: Thank you, ECCC, for your
26	presentation.

1	So next presenter is one of the Federal
2	departments, is it? DFO?
3	PAUL HARPER, NICHOLAS WASILIK, Previously
4	Affirmed
5	Presentation by Department of Fisheries and
6	Oceans
7	P. HARPER: Good morning. Thank you,
8	Mr. Chair. Paul Harper, Fisheries and Oceans.
9	So I'm a senior biologist with Fisheries
10	and Oceans, the fish and fish habitat
11	protection bio or program, and I'm with Nick
12	here, who is a biologist also in the same
13	program. We're both based out of Yellowknife.
14	I'll be presenting on the two comments that
15	Fisheries and Oceans had regarding the water
16	licence renewal.
17	So the Federal Fisheries Act provides a
18	legal basis for conserving and protecting fish
19	and fish habitat. The fish and fish habitat
20	provisions of the Fisheries Act include a
21	prohibition against causing the death of fish
22	by means other than fishing; a prohibition
23	against harmfully altering, disrupting, or
24	destroying fish habitat; and fish habitat
25	includes places where fish live, eat, and
26	reproduce. It includes a framework for the

Minister to make decisions around the Fisheries 1 2 Act, and it includes powers to ensure the free 3 passage of fish and the protection of fish and 4 fish habitat with the respect of existing obstructions such as culverts. 5 6 So Fisheries and Oceans is in ongoing regulatory processes with Baffinland, including Fisheries Act authorization process for 8 9 Steensby and actions regarding the existing 10 crossings on the Tote Road. 11 So with those other actions that DFO is 12 involved in, we have considered all of our comments resolved with the commitments that 13 14 were made during the technical meeting. For Comment 1, Fisheries and Oceans had 15 requested a table of watercourse crossings, and 16 17 we had requested this table be added to the surface water and aquatic ecosystem management 18 19 plan. 20 So Baffinland has proposed to update the 21 table, and DFO considers this resolved with the 22 commitment that the plan will be updated within 23 six months of the water licence issuance. 24 As we just heard from Environment Canada 25 and Climate Change, ECCC, sediment and erosion 26 concerns have been identified as a concern.

1	Fisheries and Oceans has ongoing actions
2	related to sediment and erosion concerns for
3	the process of the water licence renewal, we
4	are satisfied with the commitment to an erosion
5	and sediment control awareness training
6	program, and Baffinland has committed to
7	providing this training and having the program
8	in place for Q2 for the second quarter of 2025,
9	so DS DFO is satisfied with this commitment.
10	And with that, Fisheries and Oceans
11	considers all of the commitments resolved, and
12	we continue to work with Baffinland to ensure
13	that fish and fish habitat is protected on the
14	project.
15	Thank you.
16	THE CHAIR: Thank you, DFO, for your
17	presentation.
18	I think we should take a 15-minute break
19	before we go on to questioning. We'll start
20	with Applicant, start questioning with either
21	one of the three departments.
22	(ADJOURNMENT)
23	THE CHAIR: I'm sorry. I have to do
24	the gavel or nobody would hear me. Okay.
25	Thank you for getting back to your seat from
26	the break.

1	Now we are right to questioning the Federal
2	departments, three departments, that had
3	intervention this morning. So I want to start
4	with the Applicant. If you have any questions
5	to either three departments, you may do so.
6	Thank you.
7	Questions for Nunavut Water Board by Community
8	Representatives
9	THE CHAIR: Did you want to say
10	something, Caleb?
11	CALEB SANGOYA: Yes, for the Water Board.
12	There's some areas especially at Milne
13	Inlet that have not been studied. The water
14	that comes just before the Mary River site
15	around the building sites, there's a river from
16	a long time ago. The river has been there for
17	even before we were born. It's very horrible
18	water. It's good water, but it causes diarrhea
19	to the children, and the skin is affected to
20	the children, and we don't know if there have
21	been studies regarding that water. It would be
22	good to find out.
23	We know that people that have gone there
24	maybe people don't know that have gone by
25	there, and some of the part of the river
26	from the side, it's called Sanikisuaq

1	[phonetic]. It's the river that goes comes
2	from the side to the river going down, so all
3	of the Traditional Knowledges and changes to
4	the environment and changes to rivers and
5	stuff, I'm wondering if the Water Board or
6	perhaps Baffinland or others would be able to
7	produce studies regarding that particular water
8	source.
9	In 1985, the water was tested in Auyuittuk
10	[phonetic], in that big lake, and there's
11	some there's some crystals there as well,
12	and it may be in 1935 there was crystals
13	that were stuck, so some Knowledges are never
14	written in reports.
15	Thank you.
16	THE CHAIR: Teresa, maybe, Karén, if
17	you could answer to Caleb, Teresa or Karén?
18	T. MEADOWS: Teresa Meadows, legal
19	counsel for the Nunavut Water Board.
20	So with respect to issues on watercourses
21	for drinking water, so establishing whether or
22	not a particular watercourse meets drinking
23	water standards, that is not the Nunavut Water
24	Board's jurisdiction. The Government of
25	Nunavut Department of Health deals with whether
26	or not a particular water source has good

1	quality drinking water that is safe for people
2	to drink, and the Water Board doesn't do
3	independent studies of watercourses, but what
4	we can do is see whether or not the Government
5	of Nunavut if we can talk to you afterwards
6	about what water source it is, so if you can
7	give us the name, write it out for us, we can
8	follow up with the Government of Nunavut and
9	see whether or not there have been any studies
10	on that water body; and maybe if I can look to
11	any of the Inuit Qaujimanituqangit experts that
12	are in the room here, whether or not they have
13	any information about that watercourse or know
14	what the Inuit say about that watercourse and
15	what might be the source of the problems on
16	that watercourse or that sort of thing. I'll
17	stop there and leave it to the experts.
18	Thank you, Mr. Chair.
19	THE CHAIR: Thank you.
20	When you have time, we'll give you time.
21	We're going to let the Applicant respond to or
22	have questions to the presenters that just
23	came. The general public will have an
24	opportunity to speak once these have the
25	people everybody that is here will have that
26	opportunity, but first we'll get the Applicant,

1	that either three departments, Federal
2	departments from their intervention. Thank
3	you.
4	You may start. Thank you.
5	Questions for Environment and Climate Change
6	Canada by Baffinland Iron Mines Corporation
7	L. KAMERMANS: Lou Kamermans,
8	Baffinland. Thank you, Mr. Chair, and thanks
9	to all the Government of Canada departments
10	that just presented.
11	We just have one, you know, item we'd like
12	to explore with Environment and Climate Change
13	Canada in response to Technical Comment 3.
14	It's the one unresolved issue that remains
15	between our two groups.
16	Morgan here will provide a technical
17	background, but first I just wanted to address
18	the issue at a higher level and, you know, just
19	in terms of management and the use of our
20	resources at site.
21	What we're talking about is potentially
22	setting a threshold level in one of our
23	management plans, specifically the surface
24	water aquatic environment management plan,
25	looking at total suspended solids in waters
26	around the Tote Road. We typically look

1 upstream and downstream to try to determine if 2 there's a potential project effect occurring by 3 seeing if there's a difference between those 4 two points. What we've found in practice is it's a 5 6 highly variable environment. It's -- and there's a high potential for natural sedimentation even in that small area, and 8 9 Morgan will talk more on -- on some of the 10 issues with the criteria level; but from a 11 practical perspective, if we set ourselves up 12 where our approach to adaptive management and, you know, the thresholds we set is too low, and 13 14 it's so low that it can't really distinguish 15 between a project effect and -- and just background noise, then, you know, it has us 16 17 acting over and over again throughout the year responding to exceedances that 18 19 there -- there's -- we have a pretty high 20 confidence are not project-related and -- and 21 would have us coming to that conclusion, and 22 that kind of -- that affects the integrity of 23 our approach to adaptive management. 24 It needs to be set at a point that -- that is, you know, conscientious, we're aware of the 25 26 risk, but not so low that it's always being

1	triggered that it doesn't really mean anything.
2	So I'll have Morgan speak more to this and
3	perhaps more plainly, but from a management
4	perspective, that's really what's driving our
5	concern, is that we would just be conducting
6	investigations over and over again of something
7	that we don't have the data or the
8	understanding that to say it is a project
9	effect.
10	M. SCHAUERTE: Morgan Schauerte, Stantec
11	on behalf of Baffinland. Thank you, Mr. Chair.
12	To build off Lou's point, based on
13	operate observations at site within the
14	50-metre upstream and 100-metre downstream
15	measurement locations, rain events, especially
16	in the very unique environment along the Tote
17	Road, can result in channelized flow that is
18	highly variable between rain events and can
19	result in different pathways upstream and
20	downstream that can introduce natural erosional
21	effects into monitored parameters like TSS that
22	are not necessarily accounted for in the
23	proposed criteria by ECCC Environment and
24	Climate Change Canada.
25	To build off Lou's point, the proposed
26	limits could result in natural effects being

1	repeatedly picked up in a manner that is not
2	protective of sorry, I'm trying to in a
3	manner that isn't representative of site
4	impacts.
5	The existing surface water aquatic
6	environmental program and adaptive management
7	plan do account for this variability and
8	provide pathways for investigations and studies
9	as required if project-based impacts are
10	observed along the Tote Road.
11	Thank you.
12	THE CHAIR: Applicant, do you still
13	have further comments or questions to one of
14	the three Federal departments?
15	T. MEADOWS: Mr. Chair?
16	THE CHAIR: Go ahead, Teresa.
17	T. MEADOWS: Thank you, Mr. Chair.
18	Teresa Meadows, legal counsel for the Nunavut
19	Water Board. So perhaps Environment and
20	Climate Change Canada may have a comment.
21	THE CHAIR: Yes. Yeah, I forgot
22	about that. Sorry. ECCC.
23	S. FORTE: Sarah Forte with
24	Environment and Climate Change Canada.
25	Thank you for your clarifications. I
26	didn't perceive a question in that. It was

1	more of a comment. I think yeah, I'm still
2	not in agreement. I think I had the impression
3	you were trying to suggest in the the
4	150-metre stream spread upstream and downstream
5	of the culvert, there were likely other sources
6	so that the measurement downstream was
7	integrating a signal not only from the culvert
8	but from other things.
9	I haven't seen that in the data that I
10	analyzed, and so I think it's yeah, it's
11	it's not the data doesn't demonstrate that,
12	and there's, like I mentioned, 261 pairs of
13	data collected over eight years, and, yeah, so
14	I yes. I still disagree. Yeah.
15	THE CHAIR: Thank you.
16	Applicant?
17	M. SCHAUERTE: Morgan Schauerte, Stantec
18	on behalf of Baffinland. Thank you, Mr. Chair.
19	Thank you, Sarah, for your response.
20	While we understand that there's a
21	disagreement on the criteria, we think given
22	this disagreement and the fact that the the
23	Tote Road management plan, as is currently
24	developed, is not part of the water licence
25	plans as listed but was developed as part of
26	the environmental management process with the

Oikigtani Inuit Association, it is our opinion 1 2 that more data needs to be gathered and 3 agreement on criteria needs to be reached given these complexities, if and when the Tote Road 4 5 plan is ever appended to the -- to the surface 6 water aquatic environment program. Thank you, Mr. Chair. I'm going to pass to 8 my colleague. 9 L. KAMERMANS: Lou Kamermans, 10 Baffinland. Thanks, Morgan, and thanks, Sarah. 11 Yeah, just to really simply build off of 12 what Morgan suggested, which is I think there 13 is an avenue for us to continue exploring this, 14 and that's through an update to the surface water aquatic effects monitoring program. 15 think what we're saying is we can't commit to 16 17 including specific criteria at this point, but we will look at the data available to us, and 18 this is something we can consider in future 19 20 updates to the surface water aquatic effects 21 management plan. We just -- we don't want to 22 get ahead of ourselves. We want to make sure 23 that if we're going to insert a criteria into a 24 water licence regulated plan, it's the right 25 criteria, and it achieves both of our 26 intentions.

1	So that would be our suggested path
2	forward, and that means just not agreeing on a
3	criteria now but exploring this through that
4	process that's already set up under the water
5	licence, which is to continually review, update
6	plans, submit them to the Water Board for
7	public review, and and to have the Water
8	Board approve that plan.
9	Thank you.
10	THE CHAIR: Thank you.
11	Do you have a response for that?
12	S. FORTE: Yeah, like,
13	Environment oh, sorry, Sarah Forte with
14	Environment and Climate Change Canada.
15	Environment and Climate Change Canada will
16	be happy to, you know, if we have the capacity,
17	review those plans when you update them, but
18	for this water licence, we would recommend that
19	it it be appended with the CCM using the
20	CCME guideline as a trigger because though
21	if if in the future you present data that
22	suggests that that guideline is not appropriate
23	for site for various reasons, we can evaluate
24	that, but until such time, that's the the
25	guideline that is seems relevant to us at
26	this point.

1	L. KAMERMANS: Lou Kamermans,
2	Baffinland. Thank you, Mr. Chair. Thanks,
3	Sarah.
4	We will provide some an update in our
5	disposition table when we submit that to the
6	Board but also for the record want to reiterate
7	we we do have concerns with integrating a
8	criteria at this point before it's been
9	verified and supported, and and we
10	specifically don't support the Canadian Council
11	Ministers of the Environment criteria that's
12	being suggested, but we'll provide more details
13	in in our submission.
14	Thanks.
15	THE CHAIR: Thank you.
16	Okay. Do you have any other questions to
17	one of either of the Federal departments?
18	L. KAMERMANS: Lou Kamermans,
19	Baffinland.
20	No further questions for any of the
21	Government of Canada presenters.
22	Thank you.
23	Discussion
24	THE CHAIR: Okay. Thank you.
25	I want to ask the Inuit Qikiqtani Inuit
26	Association if you have questions to either

1 three Federal departments interventions? 2 Please come forward. 3 J. OTTENHOF: Thank you, Mr. Chair. Jared Ottenhof for the Qikiqtani Inuit 4 Association. 5 6 We have no questions at this time. you. Thank you. 8 THE CHAIR: 9 I want to ask the three -- either three 10 Federal departments if you have questions among 11 your departments, one of the departments? 12 I did -- kind of mixed up this morning. Sorry. I tried the idea we were going through last 13 14 night, so I took the page out of my agenda. 15 That's my mistake. That's okay. Maybe Teresa got me a bit here. 16 17 Thank you. T. MEADOWS: Do any of the Federal 18 19 family have questions for any of their other 20 colleagues? Just come forward to the 21 THE CHAIR: 22 microphone for the record, please. 23 T. MEADOWS: Yeah, please state that 24 on the record. It's different than me seeing 25 you have no questions. 26 A. KEIM: Thank you, Mr. Chair.

1	Andrew Keim on behalf of the Federal family,
2	Nakuqmik.
3	T. MEADOWS: Thank you, Mr. Chair.
4	So maybe over to the Board staff.
5	S. AUTUT: Thank you, Mr. Chair.
6	Stephanie Autut, Nunavut Water Board.
7	I am going to ask Teresa to take the mic.
8	She has questions for the Federal government.
9	THE CHAIR: Thank you.
10	Now (OTHER LANGUAGE SPOKEN). Oh, you have
11	one. Okay. Sorry. Teresa.
12	Questions for Crown-Indigenous Relations and
13	Northern Affairs by Nunavut Water Board Staff
14	T. MEADOWS: Thank you, Mr. Chair.
15	Teresa Meadows, legal counsel for the Nunavut
16	Water Board.
17	So, Mr. Chair, I just have a question for
18	Crown-Indigenous Relations and Northern Affairs
19	Canada with respect to the annual the
20	security management agreement and the annual
21	security review provisions that are under the
22	existing part of Part C and Schedule C of the
23	licence. I'm just trying to get clear sort of
24	the timing of events.
25	So it's my understanding that it's
26	contemplated that the Qikiqtani Inuit

1	Association, the Applicant, and
2	Crown-Indigenous Relations and Northern Affairs
3	Canada are contemplating entering into a
4	security management agreement after this
5	hearing closes but before the Minister's
6	decision is rendered, and the question that
7	raises for the Board is simply confirmation
8	that at this hearing and for this application,
9	no changes are contemplated or requested by the
10	parties to the existing security provisions
11	under Part C and Schedule C of the licence. So
12	that's my understanding, and I'm just seeking
13	confirmation from Crown-Indigenous Relations
14	and Northern Affairs Canada.
15	A. KEIM: Hi, there. Andrew Keim
16	on behalf of CIRNAC.
17	CIRNAC believes that all parties working
18	together in good faith to finish the SMA, we do
19	not expect any changes to Schedule C, and we
20	are dedicated to having this done in time for
21	the Minister's signature of the licence. We
22	will do our very, very best.
23	THE CHAIR: Thank you.
24	Teresa.
25	T. MEADOWS: Thank you for the answer,
26	Mr. Keim, and thank you, Mr. Chair. Those are

1	my questions to the Federal family.
2	THE CHAIR: Thank you.
3	Now I'll open up for public. You can
4	approach the microphone. Someone from the
5	audience had a question. You can approach the
6	microphone.
7	Questions for Crown-Indigenous Relations and
8	Northern Affairs, Environment and Climate
9	Change Canada, and Department of Fisheries and
10	Oceans by Community Representatives
11	LLOYD IDLOUT: Thank you, Mr. Chair.
12	Thank you, Water Board. Thank you,
13	Chairperson. I have questions for the three
14	Federal departments.
15	I'm wondering if you if you had thank
16	you for your research and your presentation.
17	I'm wondering if you guys had when you, I
18	guess, envisioned the type that you were
19	looking at, I'm wondering if you had people
20	from Nunavut or Indigenous Traditional
21	Knowledge-Holders with you while you were at
22	the sites? That's my question.
23	THE CHAIR: Thank you.
24	Okay. Stephanie?
25	S. AUTUT: Thank you, Mr. Chair.
26	So I believe you may wish to ask the

1	Federal authorities to	come to the table and
2	provide a response.	
3	THE CHAIR:	Yeah.
4	LLOYD IDLOUT:	They don't have to, if
5	they nod or - it's up	if you it's up to
6	you.	
7	THE CHAIR:	Go ahead.
8	S. AUTUT:	Thank you.
9	Yeah, for the pur	poses of the accurate
10	record, we'll just get	them to come to the mic.
11	Thank you.	
12	THE CHAIR:	Okay. Go ahead, DFO.
13	P. HARPER:	So Paul Harper, Fisheries
14	and Oceans.	
15	While the others	are conferring, our fish
16	and fish habitat progr	am visited Steensby
17	without a representati	ve from Nunavut or
18	Indigenous communities	, but our science team
19	has come up and does h	ave community programs
20	where they go to sites	, and they are working
21	with the Inuit, so we	have a mixed. We do
22	attend sites with folk	s that are local from the
23	communities as well as	visit without.
24	THE CHAIR:	Go ahead.
25	LLOYD IDLOUT:	Thank you, Iksivautaa.
26	So with their req	uest, you didn't have

1	people from Nunavut? Especially for this
2	hearing, you didn't have anyone?
3	THE CHAIR: Go ahead.
4	P. HARPER: Paul Harper.
5	Not specifically for this hearing, no.
6	THE CHAIR: Go ahead, ECCC.
7	S. FORTE: Sarah Forte with
8	Environment and Climate Change Canada.
9	Thank you for the question. Environment
10	and Climate Change Canada did not have any
11	people from Nunavut looking at this
12	application. Our the little box we fit in
13	is looking at it from a scientific perspective,
14	and we rely on the Qikiqtani Inuit Association
15	and people like you from the communities to
16	provide the Indigenous perspective because
17	that's not our specialty, but I would like to
18	say that they are both important and necessary,
19	both perspectives.
20	THE CHAIR: Thank you.
21	Do you have any more questions?
22	LLOYD IDLOUT: Thank you, Mr. Chair.
23	Like I said yesterday, we still have
24	issues. Like, well like Caleb said, the
25	HTOs are, I guess, Knowledge-Holders look after
26	the environment and animals or so on. In

1	hearings like these, in the future, I guess,
2	I and especially for now, too, when, I
3	guess, there's going to be global development,
4	Inuit or, sorry, Indigenous Knowledge-
5	Holders should be present at any research to
6	have for the people of Nunavut to be, I
7	guess, properly heard. Their voice and
8	concerns and their their knowledge should be
9	used at hearings like this.
10	It just seems like our Inuit rights are
11	just being not not being used. It seems
12	like. I can't prove it. It sure seems like
13	it. We have I'm sure we have restrict
14	restrictions in lakes, rivers. I'm not like
15	I said, we have technical difficulties
16	addressing these or getting more information,
17	so I'm suggesting now somehow that Indigenous
18	Traditional Knowledge-Holders be used in the
19	future or if you have time.
20	Like, Baffinland mentioned David Ingaurt.
21	If people can be present like that, Elders. We
22	have local Elders that had comments, too, but
23	those Elders should have a technical advisor,
24	too. People of Nunavut, this this Nunavut
25	Water Board hearing, I think I feel that
26	people of Nunavut should be more technically

1	technically helped.	
2	I thank you, QIA, for your for your	
3	help, but I I feel that we need our voices	
4	heard more from the impacts of global	
5	development. It seems us the	
6	Knowledge-Holders sees different views from	
7	scientific findings. It's always hard to try	
8	and mix the two together, Knowledge-Holders and	
9	science scientific findings. It's always	
10	hard and hard to voice our knowledge, our	
11	how trying to protect our land and	
12	environment from global development is new to	
13	us, and we're find it we're finding it	
14	difficult to protect our land, our animals. So	
15	that being said, I wish for people,	
16	Knowledge-Holders, Traditional Knowledge-	
17	Holders, Indigenous Knowledge-Holders to be	
18	part of the hearing.	
19	Like like, we just had a few Elders	
20	talk. Here we are here is Baffinland for	
21	applying for Nunavut Water Board. Nunavut.	
22	All all the communities of Nunavut will be	
23	impacted may be impacted with Baffinland's	
24	project. We have fish areas, river rivers	
25	will may be. Like I said, they will be	
26	impacted. To try and at least reduce the	

1	impacts or eliminate the impacts, Traditional
2	Knowledge-Holders should be well-represented.
3	Like, others have technical advisors that we
4	don't have yet. We're trying to work on it,
5	but we're still learning how to use properly
6	use the people that have, I guess, more
7	resource than we do, and with that, thank you.
8	Thank you for your time. I may have more
9	well, we always have growing concerns,
10	questions, and that's all I have to say for
11	right now.
12	Thank you.
13	THE CHAIR: Thank you.
14	CIRNA.
15	A. KEIM: Thank you, Mr. Chair. On
16	behalf of CIRNAC, while I can't answer the full
17	scope of the question that was just asked, what
18	I can say on behalf of CIRNAC and on behalf of
19	the organization that we represent, we take
20	Inuit Qaujimanituqangit very seriously. We
21	follow the the principles.
22	Two of the three inspectors that go to
23	Baffinland every year are beneficiaries and did
24	all the training that was required for them to
25	go. They work closely with the environmental
26	staff on site with Baffinland who are mostly

1	been not mostly, half beneficiaries, and I
2	know that we work very, very closely with QIA
3	who are there to ensure that Inuit rights and
4	Traditional Knowledge are the lens through
5	which we focus our science, as we say.
6	So while I can't say that we've we're
7	answering every concern that was brought
8	forward in that just now. We are, as a group,
9	doing our very, very best to make sure that the
10	public's concerns are being addressed every
11	time we go up and every every time we have
12	these public meetings.
13	Thank you.
14	THE CHAIR: Okay. Thank you.
15	From the public, Caleb.
16	CALEB SANGOYA: Caleb. Thank you
17	Mr. Chairman. Caleb Sangoya.
18	Even though I work for Pond Inlet and the
19	fact that I'm a resident of Pond Inlet, I tend
20	to comment more about issues regarding
21	Baffinland, the government, and to everyone in
22	general, and I think most of these people know
23	who I am. I'm a traditional Inuk, and I live
24	here in this community.
25	As I mentioned earlier, like, I know, but
26	it's safe to be concerned about DFO staff

member in 1935, like, you should have results 1 2 from sampling that was done in 1935, and when 3 you don't have all of the facts, you only comment about the few things. What about where 4 5 are the Inuit? They -- these are not people 6 asking [phonetic], but I like the comments that were made by some fellow Inuk, and whenever people mention any Traditional Knowledge in the 8 9 agreements and when you make a request, so any 10 Traditional Knowledge will not even be 11 considered. It seems like we're just only 12 being rubber-stamped when we're discussing 13 about water issues. 14 The topic is water issues, and the Mary 15 River area, we want the waters to be pristine 16 and continue to be pristine. That's what we've 17 been working on, and the children of the Federal government, like, so I want them to 18 They forgot, like, the water from the 19 respond. reservoir is drunk. The Inuit have to drink 20 21 the water from the reservoir, and sometimes you 22 have -- there's a boil-water advisory, and that -- like, the government -- the 23 24 government's grandchildren who are in town 25 sometimes seem to forget. 26 Like, if you're going to approve water

1	usage for Baffinland, then it requests of
2	the communities should be adhered to, like, the
3	Nunavut Water Board. Like, our water here is
4	worse than the water at the mine site, that
5	there's some lakes identified where people are
6	restricted from drinking the waters. Some
7	other communities have even more worse drinking
8	water, so please do not forget.
9	Like, when the election time comes, the
10	Federal election comes, please remember. Like,
11	you voters please remember that we're not
12	rubber-stamped, but please
13	THE CHAIR: Okay. Qujannamiik. I
14	think we all of us got the message, but
15	we're referring to the water at Mary River.
16	We're not dealing with the water in Pond Inlet.
17	We're talking about Mary River, even though
18	we're in Pond Inlet. We're referring to the
19	waters at the mine site, not Pond Inlet.
20	Are there any more comments from the Inuit?
21	Joshua.
22	JOSHUA KATSAK: My name is Joshua Katsak
23	from Pond Inlet. I'm a hunter and also I
24	represent the community represented with
25	QIA.
26	My question is I wonder if there's been

actual monitoring taken in the terrestrial? 1 Not because we want -- we have been -- we're 2 3 native to that area because while we were out caribou hunting, that has -- we have seen 4 5 things that we -- which we are not searching 6 for. For example, during summertime, like, 8 there's some slump on -- on the ground like 9 about a foot. It's -- it's apparently 10 slumping. Anyone can find out that permafrost 11 is melting. 12 And also during the winter, we have seen, like Caleb -- Caleb was relating to a story 13 14 where (OTHER LANGUAGE SPOKEN) there was lots of 15 grasses in that area, and there's a thermal 16 water underneath the ground. It's very 17 shallow, but it will not freeze even during the winter, and also just before Qanniqtalik area, 18 there's another hot spring. 19 There are two 20 rivers at site, and they seem to be flowing 21 from the Arctic Bay area. They're flowing, 22 both of them, even in winter, and one can speculate maybe if -- if -- and the fact that 23 24 some of the water is -- cannot freeze, so it 25 makes you wonder if there are any safety 26 issues, and beyond Mary River, Aksayuuk Pass

[phonetic] in juupa [phonetic] across the lake, 1 2 like, sometimes when you're out caribou hunting 3 in that area, you see some smoke arising from the hot springs, and when you drop by the area, 4 5 you can see the ground. Even in during -during the winter, the ground is all melting, 6 and sometimes it periodically freezes over. Sometimes it doesn't. And there is some areas 8 9 of hot springs in the -- in that area. 10 -- during sometimes the river is actually 11 flowing from those hot springs, and if there is 12 -- or other areas such as though where the 13 permafrost's melting, it might affect the 14 railway crossing. 15 Has monitoring ever been taken in regards to those hot springs? Like, we have not been 16 17 searching for these hot springs, but we see them when we're out on the land. 18 I'm not really sure. Like, I have tried to 19 20 sample them to see if they're actually warm or 21 they remain unthawed during the winter, even 22 though they're cold to touch, when you touch it, but they don't freeze. 23 Maybe the 24 department of environment are aware of the 25 situation and during the winter when the river 26 is flowing from underground.

1 Like, I have observed them even though I was trying to make some tea, and I -- the --2 3 like, once the water has settled inside the teapot, the -- part of the sediment sinks to 4 the bottom of the kettle, and it became white 5 6 in colour, like gray and white. That's something that I found out. And also during the summertime, when I was 8 9 caribou hunting, I went for a rest in that hot 10 springs area, like, sometimes the water is 11 always freezing as it flows downstream. Like. 12 even though there's a glacier underneath the ground, and there's a hump. 13 It's kind of 14 yellowish in colour, and I thought that was 15 kind of strange when I passed by. I stopped my Like, it was a white sand. 16 Ski-Doo. Maybe a 17 sulphur. It was quite large. It could be 18 sulphur. Maybe it was over a metre long, like, 19 a lump of sand turned out, like, apparently was 20 generated from the hot springs from 21 underground. 22 I was wondering if it was sulphur, and 23 perhaps Environment Canada, Department of the 24 Environment has conduct monitoring on that, or 25 can they conduct monitoring in that area? 26 Thank you.

1	THE CHAIR:	If CIRNAC can respond or
2	Climate Change Canada ca	an respond to that
3	question?	
4	S. FORTE:	Sarah Forte with
5	Environment and Climate	Change Canada.
6	Thank you very much	n for this question.
7	It's interesting to hear	r. I was not aware of
8	those hot springs, and I	I I don't know that
9	they are studied by the	in our department or
10	they have been identifie	ed, so because I don't
11	know them, I don't know	if the white/yellow
12	sand you saw was sulphur	, but I agree with your
13	assessment. It most lik	cely was because that's
14	a common mineral that ge	ets deposited in hot
15	springs.	
16	THE CHAIR:	Thank you. Teresa
17	Stephanie.	
18	S. AUTUT:	Thank you, Mr. Chair.
19	Stephanie Autut, Nunavut	Water Board.
20	Mr. Chair, we may w	vant to ask the Applicant
21	if they have any observa	ations related to the
22	question and the comment	s just posed that they
23	would like to address at	t this time?
24	THE CHAIR: C	Okay. Applicant, go
25	ahead.	
26	L. KAMERMANS: L	Lou Kamermans,

1 Baffinland. Thank you, Mr. Chair, and thanks, 2 Joshua, for the question and for sharing the 3 knowledge as well. I'd have to do a deep dive into our studies 4 5 from our original impact statement, but I've 6 never been made aware of any hot springs in the -- the Mary River Project area, although I'd like to visit them. 8 9 I believe you also asked a question about 10 permafrost and the railway and safety. 11 So high -- or railways in Canada are very 12 highly regulated, and Transport Canada has --13 has set very high standards for the safety of 14 railways, and our engineers, SYSTRA, has helped 15 us engineer the railway that we're proposing to build between the mine site and Steensby Port, 16 17 and we've completed several geotechnical drilling programs over the years to investigate 18 mostly where the bridges will be located so 19 20 that we can ensure the pilings will either go 21 into bedrock or that they won't be located in 22 very ice-rich areas of the permafrost along the 23 alignment. 24 Protecting the permafrost and avoiding 25 settlement is -- is a big priority for the 26 construction of the railway. Settlement can --

1	can cause real safety issues, so we've taken a	
2	lot of care to design the railway so that it	
3	won't impact the permafrost underneath it.	
4	It'll maintain the integrity of of the	
5	permafrost, and part of that, like I said, is	
6	avoiding areas that are we know are ice-rich	
7	by sampling them beforehand and just also in	
8	how we build the railway itself and where we	
9	place the ballast and and how much ballast	
10	and crushed rock is placed underneath the rail	
11	bed.	
12	And we'll monitor this throughout the life	
13	of the project. We'll have what's called	
14	thermistors embedded at key points along the	
15	railway that will monitor the the level of	
16	permafrost, and then there will also be	
17	specialized equipment we use on the railway	
18	that can it can it can read whether the	
19	railway has settled even a millimetre over, you	
20	know, very long distances. So, again, this is	
21	something we take very seriously, and and we	
22	will be monitoring and and ensuring that	
23	we're operating a safe railway.	
24	Thank you.	
25	THE CHAIR: Stephanie.	
26	S. AUTUT: Thank you, Mr. Chair.	

1	Stephanie Autut, Nunavut Water Board.	
2	We can also confirm that Natural Resources	
3	Canada, who has a mandate to assess and monitor	
4	permafrost, did participate in the original	
5	NIRB environmental assessment hearings and the	
6	original Water Board licences process and did	
7	do the assessments on permafrost and indicated	
8	no concerns at that time; and as monitoring is	
9	part of their mandate, we're confident that	
10	that process is still underway within their	
11	organization, but we can confirm that they did	
12	participate in the assessment and identified no	
13	long-term impacts.	
14	Thank you, Mr. Chair.	
15	THE CHAIR: Thank you.	
16	Are there any more questions?	
17	I don't see any hands raised, and now we're	
18	end with the questions, and the Federal	
19	government department already made their	
20	presentation.	
21	And, Caleb, you want to say supplementary	
22	comments.	
23	CALEB SANGOYA: Thank you for conducting	
24	the hearing here in Pond Inlet,	
25	Mr. Chairperson.	
26	You mentioned we were talking about Mary	

1	River. We're not dealing with the Pond Inlet	
2	issues, like but we should also be aware	
3	that the people of Pond Inlet can comment about	
4	them always about Mary River. Like, we have a	
5	chance to speak, and yet our concerns are being	
6	ignored. That is not how Traditional Knowledge	
7	works.	
8	THE CHAIR: If there are no more	
9	questions, we're going to go for lunch and come	
10	back here at 1:30. Like, we will give the	
11	staff members here the time to prepare, and if	
12	you want to converse with each other, by all	
13	means. We're conducting a public hearing.	
14	Like, we will be adjourning the session later	
15	today. We will return at 1:30.	
16		
17	PROCEEDINGS ADJOURNED UNTIL 1:30 PM EDT	
18		
19		
20		
21		
22		
23		
24		
25		
26		

1	Proceedings taken at Pond Inlet Community Hall,		
2	Pond Inlet, Nunavut		
3			
4	March 12, 2025	Afternoon Session	
5			
6	NUNAVUT WATER BOARD		
7	L. Toomasie	Chair of Hearing	
8	U. Pukiqnak	Panel Member	
9	E. Baddaloo	Panel Member	
10			
11	NUNAVUT WATER BOARD S	TAFF	
12	S. Autut	Executive Director	
13	K. Kharatyan	Director of Technical	
14		Services	
15	B. Kogvik	Director of Board	
16		Administration and	
17		Communications	
18	A. Jan	Technical Advisor	
19	R. Hunter	Licencing Administrator	
20	T. Meadows	Legal Counsel	
21			
22	(Via Remote Video)		
23	Z. Bliss	Meadows Law, Observer	
24			
25			
26			

1	PROPONENT	
2	BAFFINLAND IRON MINES	CORPORATION
3	M. Lord-Hoyle	Vice President,
4	n. Lora norre	Sustainable Development
5		and Health, Safety,
6		Environment
7	L. Kamermans	Senior Director,
8	I. Ramermans	Sustainable Development
9	D. Ouagga	
	P. Quassa	Special Advisor
10	J. Tigullaraq	Head of Northern Affairs
11	E. Luther	Senior Manager,
12		Regulatory Affairs
13	M. Schauerte	Stantec, Technical
14		Advisor
15	C. Sangoya	Pond Inlet, Inuit
16		Knowledge-Holder
17	P. Enooagok	Pond Inlet, Inuit
18		Knowledge-Holder
19	C. Kowbell	Legal Counsel
20		
21	(Via Remote Video)	
22	W. Bowden	Environment Manager
23	S. Borcsok	Approvals Manager
24	T. Swenson	Environment
25		Superintendent
26	K. Kuchapski	Minnow Technical Advisor

1	INTERVENORS	
2	QUKIQTANI INUIT ASSOCI	IATION
3	A. Kubeisinova	Manager, Regulatory
4		Review
5	J. Ottenhof	Director, Qikiqtani
6		Nunalirijikkut
7	A. MacDonald	The Firelight Group
8	R. Nesbitt	Hutchinson Environmental
9		Sciences Ltd.
10	J. Cavallo	LGL Limited
11	C. Shefman	Legal Counsel
12		
13	(Via Remote Video)	
14	K. Scott	The Firelight Group
15	J. Carman	LGL Limited
16	M. Kay	LGL Limited
17		
18	CROWN-INDIGENOUS RELAT	TIONS AND NORTHERN AFFAIRS
19	A. Keim	Manager, Water Resources
20	L. Perrin	Water Management
21		Specialist
22	J. McHattie	Legal Counsel
23		
24	(Via Remote Video)	
25	J. Croston	Technical Expert,
26		AtkinsRéalis

1	ENVIRONMENT AND CLIMA	TE CHANGE CANADA
2	E. Walker	Manager, Environmental
3		Assessment Group
4	S. Forte	Water Quality Analyst
5		
6	(Via Remote Video)	
7	R. Nissen	Air Quality Analyst
8	R. Ejeckam	Mining Expert
9	J. Kassar	Environmental Assessment
10		Officer
11	J. Hollman	Environmental Assessment
12		Officer
13		
14	FISHERIES AND OCEANS	CANADA
15	P. Harper	Senior Biologist
16	N. Wasilik	Regulatory Review
17		Biologist
18		
19	(Via Remote Video)	
20	C. Kovachik	Regulatory Review
21		Biologist
22		
23	HAMLET OF HALL BEACH	
24	A. Qammaniq	Community Representative
25	J. Kaernerk	Community Representative
26		

1	HAMLET OF IGLOOLIK
2	A. Attagutalukutuk Community Representative
3	L. Idlout Community Representative
4	N. Piugattuk Community Representative
5	
6	HAMLET OF POND INLET
7	J. Katsak Community Representative
8	B. Merkosak Community Representative
9	
10	INTERPRETORS/TRANSLATORS
11	R. Katsak Inuktitut Language
12	Translator
13	T. Arnakallak Inuktitut Language
14	Translator
15	
16	J. King, CSR(A) Official Court Reporter
17	C. Coomber Sound Technician
18	- <del></del>
19	(PROCEEDINGS RECOMMENCED AT 3:45 PM EDT)
20	THE CHAIR: Good day. We can start
21	again for the things that need to be done. I
22	think we're all ready to go. We can reconvene
23	now from all this extra work being resolved.
24	So I'll have Teresa go through go
25	through the procedure at the moment.
26	Thank you.

Discussion 1 2 T. MEADOWS: Thank you, Mr. Chair. Teresa Meadows, legal counsel for the Nunavut 3 4 Water Board. 5 So, Mr. Chair, it's my understanding that 6 all -- with all the hard work of the parties who are here, that there are three updated 8 documents that are proposed to be filed, and 9 those updated documents really summarize the 10 commitments and resolution of issues that has 11 been put forward and agreed to by various 12 Intervenors. 13 So the first document is an updated water 14 licence -- draft water licence framework, an 15 updated commitments list, and updated response 16 to comments. Those documents are being 17 circulated electronically as we speak. So for this part of the unscheduled part of 18 19 the agenda, what we propose to do is have 20 Baffinland present a quick summary of the differences between the documents that were 21 22 previously filed and the updates, so high-level focus on the updates; then we will move to the 23 24 parties to inquire as to whether or not they 25 have accepted the agreements that are recorded 26 within those documents in terms of the updates;

and then we will move to closing statements of 1 2 the parties. And, Mr. Chair, I also invite 3 parties, if there are objections to any of the updates or if there's disagreement still or 4 5 unresolved issues, I encourage those parties to 6 either raise them when we go to them after the updated documents have been presented for filing and described by Baffinland, or if they 8 would rather table those discussions for their 9 10 closing statements, that's also fine. They can 11 also reference the resolutions that they have 12 come to and any unresolved issues in their 13 closing statements as well. 14 I would also like to remind parties that at the end of the closing statements, I will be 15 inquiring as to whether or not the parties are 16 17 prepared to close the record, and what that means is from this time forward, if the record 18 is closed, no further evidence or documentation 19 20 will be provided to the Board for consideration, and the application will be 21 22 remitted to the panel for a decision. So, Mr. Chair, with that, I would suggest 23 24 that we turn to Baffinland to walk us through 25 the three documents that are currently being 26 circulated, which are updates to previously

1	filed documentation with the Board.
2	Thank you, Mr. Chair. Those are my
3	procedural matters.
4	THE CHAIR: Thank you. Thank you,
5	Teresa.
6	Applicant, go ahead.
7	Submissions by Baffinland Iron Mines
8	Corporation
9	E. LUTHER: Thank you, Mr. Chair.
10	Elisabeth Luther, Baffinland.
11	The first document that we submitted is the
12	disposition table, which includes a final round
13	of technical comments from reviewers and
14	Baffinland's responses, which were submitted on
15	February 21st. In that document, we have
16	updated the resolution status as well as added
17	new commitments to reflect the discussions that
18	have happened this week. The details that have
19	been added in this document, I'll provide a
20	summary as I go through the other two
21	documents.
22	So the next document is the commitment
23	register, and thanks to all parties for the
24	very productive discussions that happened in
25	the past few weeks and past two days. We have
26	been able to add new commitments numbered

Commitment 26 to 38. 1 So if we start with Environment and Climate 2 3 Change Canada, we added Commitment Number 26 in response to their Comment Number 4 where 4 5 Baffinland proposes to assess the potential impacts of pit development on local permafrost 6 in hydrogeological regimes before developing the pit to help define final closure 8 9 requirements. We also added Commitment 27 in response to 10 11 Environment and Climate Change Canada Comment 12 Number 3 where Baffinland plans to conduct a 13 review of the Tote Road monitoring program data 14 to confirm the natural variability. We will share this data with Environment Canada, which 15 we'll use to build a trend of the total 16 17 suspended solid criteria to be implemented. Baffinland acknowledges that Environment 18 Canada has not accepted this commitment as 19 20 fully resolving their comment; however, we 21 believe this is an adequate path forward that 22 balances our desire to find consensus with 23 Environment Canada while having consideration 24 of the unique -- unique sandy site-specific 25 conditions in the Tote Road. 26 Next, for Crown-Indigenous Relations and

Northern Affairs, we added three new 1 2 commitments and updated an existing commitment. 3 In response to Crown-Indigenous Relations and Northern Affairs Comment Number 4, we added 4 the Commitment Number 28 where Baffinland 5 6 proposes to conduct a review of dustfall data and update associated management plans as 8 required. 9 We added Commitment 29 in response to 10 Comment Number 8 where Baffinland will update 11 the interim closure and reclamation plan to 12 include soil-oil sediments containing 13 site-related contaminants that pose a risk to 14 human health. Baffinland and Crown-Indigenous Relations 15 and Northern Affairs will work together on the 16 definition and criteria of "contaminants" to be 17 integrated in the plan. 18 19 In -- in response To Comment 11 from 20 Crown-Indigenous Relations and Northern 21 Affairs, Baffinland updated the Commitment 22 Number 4 where we included the proposed climate 23 change projections to be considered in our next 24 thermal model, which is SSP-1, 2, and 5. 25 And, finally, in response to Comment 16, we 26 added Commitment Number 30 where we propose to

1	undertake pit water quality model in 2025.
2	In response to comments from the Qikiqtani
3	Inuit Association, we have added eight
4	commitments.
5	Commitment 31 was added in response to the
6	first comment from Qikiqtani Inuit Association
7	in which Baffinland will develop a one-time
8	memorandum that includes aquatic monitoring
9	information.
10	Commitment 32, also in response to Comment
11	Number 2, Baffinland will include a rationale
12	when professional judgment is used.
13	Commitment 33 in response to Comment Number
14	2, Baffinland will update the aquatic effects
15	monitoring plan to include event-based water
16	quality monitoring.
17	Commitment 34 was made in response to the
18	Qikiqtani Inuit Association Comment Number 6
19	where Baffinland will collect supplemental
20	aquatic monitoring data along the Steensby
21	component.
22	Commitment 35 was done in response to
23	Comment Number 7 where Baffinland commits to
24	collecting supplemental baseline at four
25	hydrometric monitoring stations along the
26	Steensby railway.

1	Commitment 36 was made in response to
2	Comments 11 and 17 where Baffinland will update
3	the aquatic effects monitoring program to
4	provide quantifiable triggers leading to man
5	adaptive management action.
6	Commitment 37 was made in response to
7	Comments 14 and 15 where Baffinland will
8	provide a one-time submission of raw data on
9	sediment and water quality in Sheardown and
10	Camp catchment areas.
11	And, finally, Commitment 38 was added in
12	response to Comment 16, and Baffinland will
13	provide engineering designs related to the
14	Kilometre 105 dam 60 days before the start of
15	construction.
16	So these are all the new commitments that
17	have been added in the register.
18	And now for the third and final exhibit, we
19	submitted an updated water licence framework.
20	We've only made three updates since the last
21	submission. The first one is located in
22	Part E, Item 5. As agreed with Environment and
23	Climate Change Canada in response to their
24	Comments 5-6, we clarified the areas on the
25	project site where water use for dust
26	suppression does not have to meet total

1	suspended solid discharge criteria.
2	And the last two updates were made in
3	Part B, Item 17, and Schedule B, Item 1(g)-14
4	which were to correct some errors to align with
5	recommendations from the Qikiqtani Inuit
6	Associations, and that concludes the
7	description of our three exhibits.
8	Thank you, Mr. Chair.
9	THE CHAIR: Thank you.
10	Teresa.
11	T. MEADOWS: Thank you, Mr. Chair.
12	Teresa Meadows, legal counsel for the Nunavut
13	Water Board.
14	So it's my understanding that there were
15	some outstanding questions to the Qikiqtani
16	Inuit Association in terms of confirming and
17	reporting back to the Board in terms of the
18	resolution of some of the issues, so if
19	Baffinland has any outstanding questions
20	remaining on that front, please pose those now,
21	and then I will poll the parties.
22	Thank you, Madam Chair or Mr. Chair.
23	Sorry.
24	THE CHAIR: Thank you.
25	Okay.
26	M. LORD-HOYLE: Qujannamik. Megan

1 Lord-Hoyle with Baffinland. 2 Baffinland and QIA have had ongoing 3 discussions regarding their technical comments, and we're pleased to report we have found 4 consensus on the items that OIA identified as 5 6 outstanding yesterday. We're asking QIA to confirm that their comments are now resolved in relation to the water licence. 8 9 As Baffinland provided in our presentation, 10 Baffinland supports the Inuit stewardship 11 program and understands it is a valuable 12 initiative to add to the existing multifaceted 13 programs to incorporate Inuit feedback and Inuit Qaujimanituqangit into our project. 14 15 Those include engagement with the Qikiqtani Inuit Association and other Inuit organizations 16 17 through the Nunavut Impact Review Board and Nunavut Water Board regulatory processes, 18 19 Baffinland community engagement programs, the 20 Inuit Qaujimanitugangit framework, our adaptive management plan, and full-time Inuit staff 21 22 positions in each community dedicated to incorporation of Inuit Qaujimanitugangit and 23 24 the project. 25 Baffinland and QIA have now agreed to 26 develop a memorandum of understanding for the

1	Inuit stewardship program that would come into
2	effect upon the financial close of the Steensby
3	expansion.
4	We have also agreed on wording for Part B,
5	Item 17, and Schedule B, along with
6	Commitment 27 that will require Baffinland to
7	consider outcomes for the Inuit stewardship
8	plan and assessments.
9	Baffinland understands that QIA technical
10	comments relating to Inuit Qaujimanituqangit,
11	Inuit water rights, Inuit engagement, and
12	cumulative effects. Specifically, the QIA
13	comment or, sorry, the Qikiqtani Inuit
14	Association Comments numbered 24 and 27 through
15	to Comment 37 are now considered resolved.
16	These are the technical comments with reverted
17	resolution status provided by QIA in their
18	February 28th, 2025, letter to the Nunavut
19	Water Board.
20	Can QIA please confirm that is also their
21	understanding, and then I will have two other
22	questions. Qujannamiik.
23	THE CHAIR: Thank you. QIA, go
24	ahead.
25	Questions for Qikiqtani Inuit Association by
26	Baffinland Iron Mines Corporation

1	A. KUBEISINOVA: Thank you, Mr. Chair.
2	Assol Kubeisinova, Qikiqtani Inuit Association.
3	Yes, we confirm. Thank you, Mr. Chair.
4	THE CHAIR: Thank you.
5	Applicant.
6	M. LORD-HOYLE: Can QIA also please
7	confirm the following: That all
8	recommendations offered by the Qikiqtani Inuit
9	Association in relation to Technical Comment 24
10	and 27 to 37 during the presentation made by
11	the Qikiqtani Inuit Association yesterday are
12	now resolved by Commitment 27, the revised
13	wording for Part B, Item 17, and Schedule B of
14	the water licence, as well as Baffinland's
15	agreement related to the Inuit stewardship
16	program?
17	Further to this, the QIA is no longer
18	recommending any other changes to the licence
19	relating to Inuit Qaujimanituqangit and the
20	cumulative effects framework? Qujannamiik.
21	THE CHAIR: Thank you.
22	QIA, go ahead.
23	A. KUBEISINOVA: Thank you, Mr. Chair.
24	Assol Kubeisinova, Qikiqtani Inuit Association.
25	Yes, we confirm.
26	Thank you, Mr. Chair.

1	THE CHAIR: Thank you.
2	Applicant, go ahead.
3	M. LORD-HOYLE: Thank you. Megan
4	Lord-Hoyle, Baffinland.
5	I don't think I did that last time. Sorry.
6	With respect to Qikiqtani Inuit Association
7	Technical Comments 1, 2, 6, 7, 9, 11, 14, 15,
8	16, and 17, Baffinland has provided additional
9	information or commitments as described in the
10	updated disposition table.
11	Based on this agreement, can QIA please
12	confirm that each of those technical review
13	comments are now considered fully resolved?
14	In summary, this brings the total to 36 of
15	37 comments received resolved. Qujannamiik.
16	THE CHAIR: Thank you.
17	QIA, do you have a response?
18	A. KUBEISINOVA: Thank you, Mr. Chair,
19	Assol Kubeisinova Qikiqtani Inuit Association.
20	Yes, we confirm that as well.
21	Thank you, Mr. Chair.
22	THE CHAIR: Thank you.
23	Teresa.
24	Polling of Intervenors
25	T. MEADOWS: Thank you, Mr. Chair.
26	Teresa Meadows, legal counsel for the Nunavut

1	Water Board.
2	So I would now like to turn to polling the
3	parties with respect to any objections that
4	they might have in relation to entering those
5	three exhibits that are being proposed. The
6	Board's normal practice is we mark those
7	exhibits to discuss them, and then we poll the
8	parties to determine if there are any
9	objections to entering the documents on the
10	record. So if I can have the Qikiqtani Inuit
11	Association confirm whether or not they have
12	any objections to filing these three exhibits?
13	C. SHEFMAN: Thank you very much,
14	panel members. Corey Shefman, legal counsel
15	for the Qikiqtani Inuit Association.
16	The Qikiqtani Inuit Association has no
17	objection to the three documents being entered
18	as exhibits. Thank you.
19	T. MEADOWS: Thank you. Teresa
20	Meadows, legal counsel for the Nunavut Water
21	Board. Thank you, Mr. Chair.
22	And if I can have the legal counsel for DOJ
23	to come forward. I also would because the
24	Qikiqtani Inuit Association has already been
25	through whether or not they agree that the
26	disposition table is accurate, I will not ask

1	them for that again, but if I can have your
2	clients, as well, come up to the table and
3	confirm or up to the microphone and confirm
4	whether or not they (a) agree that the
5	disposition table accurately reflects the
6	agreement on the outstanding issues and the
7	resolved issue, recognizing that Environment
8	and Climate Change Canada has indicated,
9	according to the disposition table, that not
10	all their issues are completely resolved by the
11	commitments, so whether or not you agree the
12	disposition table accurately reflects the
13	agreement of and outstanding issues and,
14	secondly, whether or not there are any
15	objections to the exhibits being entered into
16	the public hearing record.
17	Thank you, Mr. Chair.
18	J. MCHATTIE: Okay. Thank you. Joseph
19	McHattie, counsel for Canada.
20	I would just like to ask for five minutes
21	to confer and discuss these changes, and then
22	we'll come back to you. Acceptable?
23	Okay. Thank you, Mr. Chair.
24	T. MEADOWS: Thank you, Mr. Chair.
25	Teresa Meadows, legal counsel for the Nunavut
26	Water Board.

1	I'm getting the sense that there's
2	something that Baffinland wishes to share at
3	this point? Ah, there's a clarification, so
4	before we grant the adjournment, perhaps we can
5	get the clarification on the record.
6	M. LORD-HOYLE: Megan Lord-Hoyle,
7	Baffinland.
8	My apologies. Elisabeth had been doing a
9	lot of hard work on the disposition table, and
10	when I referenced Commitment 27 to QIA, that
11	was not listed in the disposition table that
12	was circulated as Commitment 27, so it is now
13	being added in as Commitment 39. It is the
14	same wording. We will circulate it to the
15	Qikiqtani Inuit Association, but there was a
16	mistake in numbering.
17	Thank you.
18	THE CHAIR: Go ahead, Teresa.
19	T. MEADOWS: Thank you, Mr. Chair.
20	So a procedural point, I have not yet
21	entered into evidence the disposition table, so
22	I'm assuming that this means I'm going to get
23	an updated disposition table that will be the
24	accurate one to replace the one that was
25	circulated previously.
26	Okay. So we'll take a five-minute break,

1	and then	
2	A. KEIM: E	Before we go to that
3	T. MEADOWS:	Okay.
4	Mr. Chair, it appea	ars that there is also a
5	clarification coming fro	om Crown-Indigenous
6	Relations and Northern A	Affairs Canada.
7	THE CHAIR:	Thank you.
8	Go ahead, CIRNA.	
9	A. KEIM:	Thank you, Mr. Chair.
10	CIRNAC would like,	for clarity sake, a
11	read-back of the commitm	ment on TDS. I believe
12	it was the second-last o	one that you read back
13	for your commitments wit	th QIA, please and thank
14	you. Sorry. It was to	do with TDS and an
15	allowable exceedance, pl	Lease.
16	Thank you.	
17	E. LUTHER:	Elisabeth Luther,
18	Baffinland.	
19	Were you referring	to the comment for
20	Environment Canada and C	Climate Change on total
21	suspended solids? No?	
22	A. KEIM:	Andrew Keim for CIRNAC.
23	No. I believe you	were still referring to
24	the commitments with QIA	A. It would have been
25	the second-last one or t	the third-last one about
26	an allowable exceedance	at some for TDS.

1	Maybe we maybe we just misheard you. Okay.
2	C. KOWBELL: Madam Chair or
3	Mr. Chair sorry might I suggest that
4	maybe this is something we could clarify on the
5	break, and then we can come back if there's
6	additional hearing time that needs to be spent
7	on this?
8	THE CHAIR: Okay. Yeah, a
9	five-minute break.
10	(ADJOURNMENT)
11	THE CHAIR: Okay. Thank you.
12	Teresa.
13	T. MEADOWS: Thank you, Mr. Chair.
14	Teresa Meadows, legal counsel for the Nunavut
15	Water Board.
16	So if I can have Department of Justice
17	and come forward and answer the two
18	questions that we posed.
19	Thank you, Mr. Chair.
20	THE CHAIR: Thank you.
21	J. MCHATTIE: Joe
22	THE CHAIR: Go ahead.
23	J. MCHATTIE: Joseph McHattie, counsel
24	for Canada. Thank you, Mr. Chair.
25	We so we have an answer to the two
26	questions that were posed to us, which was the

1	position on the dispositions. So I will have
2	my my clients speak to those. They'll have
3	a few comments to make.
4	And the second question was whether we had
5	objections to filing the documents, and we do
6	not.
7	And we also wanted to just to emphasize
8	in the with this quick change, I just wanted
9	to make sure that our comments here today will
10	not relieve Baffinland of having to comply with
11	all the applicable Federal laws and
12	regulations.
13	So with that, I'll leave that to my clients
14	to explain their their particularities.
15	Thank you very much.
16	THE CHAIR: Thank you.
17	Teresa.
18	T. MEADOWS: Thank you, Mr. Chair.
19	Teresa Meadows, legal counsel for the Nunavut
20	Water Board.
21	So Crown-Indigenous Relations and Northern
22	Affairs Canada is giving me an indicator that
23	they want Environment and Climate Change Canada
24	to speak. Am I to assume that Crown-Indigenous
25	Relations and Northern Affairs Canada is not
26	going to speak, or you just want Environment

1	and Climate Change Canada first?
2	A. KEIM: We will add an
3	affirmation at the end.
4	T. MEADOWS: Okay. You will be
5	affirming at the end, and so ECCC first and
6	then Fisheries and Oceans Canada second and
7	then Crown-Indigenous Relations and Northern
8	Affairs will bring up the rear.
9	Thank you, Mr. Chair.
10	THE CHAIR: Thank you.
11	Environment and Climate Change Canada, go
12	ahead.
13	Submissions by Environment and Climate Change
14	Canada
15	S. FORTE: Thank you. Sarah Forte
16	with Environment and Climate Change Canada.
17	So to go over the two new commitments in
18	the table, Commitment Number 26 reflects our
19	discussions with Baffinland. As presented this
20	morning, it does address our final Technical
21	Comment Number 4.
22	As acknowledged by Baffinland, their
23	Commitment Number 27 does not address our
24	concerns regarding our final Technical Comment
25	Number 3. They propose to analyze their data
26	on total suspended sediment in streams along

1	the Tote Road and confirm a cutoff criterion
2	for triggering management actions at a later
3	date.
4	This is not protective of the aquatic
5	environment. Until Baffinland can demonstrate
6	that a criterion, other than that of the 'C'
7	Canadian Council of Ministers of the
8	Environment Guideline is better adapted to
9	site, that guideline should be used as a
10	trigger criterion.
11	Environment and Climate Change Canada's
12	recommendations made this morning remain
13	unchanged.
14	Thank you.
15	THE CHAIR: Thank you. Anything
16	further? Thank you. Yeah, you're done.
17	DFO.
18	Submissions by Department of Fisheries and
19	Oceans
20	P. HARPER: Paul Harper, Fisheries
21	and Oceans.
22	Fisheries and Oceans has reviewed
23	Commitments 22 and 23, and we are satisfied
24	with the commitments as proposed by Baffinland.
25	Thank you.
26	THE CHAIR: Thank you.

1	CIRNA.
2	Submissions by Crown-Indigenous Relations and
3	Northern Affairs
4	A. KEIM: Qujannamiik, Mr. Chair.
5	Sir, I would like to recognize all of the
6	hard work of the Board, our partners at
7	Baffinland, and sitting here at the table with
8	our partners QIA. All the hard work that has
9	gone into the resolutions that we have over
10	the even up to the last few minutes, so
11	while not while with any negotiation,
12	things can get a little rough, but we are
13	satisfied with the commitments as they are
14	today, and understanding that we have more
15	further processes in the future, we look
16	forward to meeting our partners across the
17	table and and resolving them at that time.
18	Thank you very much.
19	THE CHAIR: Thank you.
20	Teresa.
21	T. MEADOWS: Thank you, Mr. Chair.
22	Teresa Meadows, legal counsel for the Nunavut
23	Water Board.
24	So subject to receiving the final live
25	versions of the commitments list and the
26	disposition table, it's my understanding that

1	those exhibits the final revisions will be
2	provided to us before we close today, and when
3	we receive those, the Board will
4	S. AUTUT: We have them now.
5	T. MEADOWS: We have them now. All
6	right. Thank you. I was just going to say,
7	literally, as we speak, so literally as we
8	speak. So, Mr. Chair, those are my procedural
9	matters for now, and I would recommend that it
10	is now time to move on to the agenda item of
11	closing statements.
12	Thank you, Mr. Chair.
13	EXHIBIT 12 - Baffinland Iron Mines
14	Corporation, Electronic Copy,
15	Disposition Table for the Water
16	Licence Renewal for Type A Water
17	Licence 2AM-MRY1325, Mary River
18	Project, February 27, 2025 (Updated
19	March 12, 2025) (English)
20	EXHIBIT 13 - Baffinland Iron Mines
21	Corporation, Electronic Copy,
22	Commitments List from the Public
23	Hearing (Updated March 12, 2025)
24	(English)
25	EXHIBIT 14 - Baffinland Iron Mines
26	Corporation, Electronic Copy, Water

1	Licence Renewal Framework Draft for
2	Discussion (Updated March 12, 2025)
3	(English)
4	THE CHAIR: Okay. Thank you.
5	Now we are to an opportunity for each of
6	the parties to provide us with brief closing
7	remarks. Starting with Intervenors and ending
8	with Applicant.
9	So Qikiqtani Inuit Association, you can
10	you may start your brief closing remarks.
11	Thank you.
12	Closing by Qikiqtani Inuit Association
13	A. KUBEISINOVA: Thank you, Mr. Chair,
14	Assol Kubeisinova, Qikiqtani Inuit Association.
15	The Qikiqtani Inuit Association would like
16	to say thank you so much to the Board members,
17	staff, and the participants for your patience
18	as we worked to resolve the remaining issues.
19	QIA would like to first thank the Nunavut
20	Water Board members and staff for their hard
21	work throughout this process. These hearings
22	are always a valuable opportunity to hear about
23	the continued development of the project and
24	ensure that the project is operating in the way
25	that is more protective of the environment and
26	Inuit rights.

1	As you know, QIA is a designated Inuit
2	organization under the Nunavut Agreement and
3	represents the rights and interests of over
4	14,000 Qikiqtani Inuit.
5	QIA manages Inuit-owned land in the
6	Qikiqtani region, including the project area.
7	QIA advances the rights and benefits of
8	Qikiqtani Inuit through protecting and
9	promoting our social, political, economic, and
10	cultural interests while safeguarding the land,
11	waters, and resources that sustain our
12	communities.
13	All of QIA's submissions in this hearing
14	and the lead-up to this hearing are in line
15	with QIA's mission as a designated Inuit
16	organization.
17	QIA is pleased to confirm that through the
18	hard work of our technical team and
19	Baffinland's technical team this week and in
20	the weeks leading up to the hearing, many of
21	our technical comments have now been resolved.
22	Specifically, we can confirm that nearly all of
23	QIA's technical comments are now resolved
24	through the following updated Baffinland
25	commitments.
26	QIA Technical Comment Number 1 is resolved

1	by Baffinland Commitment Number 31. Technical
2	Comment Number 2 is resolved by Baffinland
3	Commitments 32 and 33. Technical Comment 6 is
4	resolved by Baffinland Commitment Number 34.
5	Technical Comment 7 is resolved by Baffinland
6	Commitment Number 35. Technical Comment 9 is
7	resolved as Baffinland has provided us with the
8	requested information. Technical Comment 11 is
9	resolved by Baffinland Commitment 36.
10	Technical Comment 14 is resolved by Baffinland
11	Commitment 37. The same commitment resolves
12	Technical Comment 15. Technical Comment 16 is
13	resolved by Baffinland Commitment 38. And
14	Technical Comment 17 is resolved by Baffinland
15	Commitment 36.
16	In addition to these, QIA is now satisfied
17	that Technical Comments 24 and 27 through 37
18	will be resolved if certain licence amendments
19	and commitments are included in the licence and
20	properly implemented by Baffinland.
21	As a result of these resolutions, the only
22	QIA concern which remains unresolved is
23	QIA-TR-5. On QIA-TR-5, QIA remains concerned
24	that Baffinland has a history of exceeding
25	daily water withdrawal limits from small
26	watercourses with more limited withdrawal

1	limits for example, CV-099, CV-087,
2	CV-078 posing a potential risk to aquatic
3	life and aquatic habitat for short-term
4	water-level drawdown.
5	Acknowledging Baffinland's desire to
6	maintain flexibility to support optimal
7	environmental management, specifically as it
8	relates as it relates to dust management and
9	control, QIA recommends that the Board remove
10	water withdrawal locations with seasonal
11	restrictions from Table 2-3 of the water
12	licence.
13	To support ongoing dust suppression
14	activities, Baffinland may shift the requisite
15	water volumes to the remaining water withdrawal
16	locations currently within Table 2-3 of the
17	licence.
18	On the issue of security, QIA confirms that
19	we are committed to negotiating a security
20	management agreement with the Government of
21	Canada and Baffinland. We share Baffinland and
22	Canada's desire for that work to be completed
23	in time for the Minister's decision on the
24	licence.
25	During this hearing and the steps leading
26	up to this hearing, one of the issues that QIA

1	has been most focused on is making sure that
2	the licence provides a mechanism for the
3	incorporation of Inuit Qaujimajatuqangit and
4	Inuit Qaujimaningit into the Mary River
5	Project. Incorporating pathways for Inuit
6	Qaujimajatuqangit and Inuit Qaujimaningit to
7	inform the licence and the project's management
8	plans and operations will help to improve the
9	project, make it safer for the environment,
10	safer for Inuit, and will help to protect Inuit
11	rights.
12	In our submissions this week, we have
13	provided examples to the Board of how
14	Indigenous Knowledge has been incorporated into
15	other water licences in other jurisdictions.
16	These examples have been intended to
17	demonstrate how important these issues are and
18	that regulators continue to expand and improve
19	the incorporation of Indigenous Knowledge,
20	including IQ, into projects.
21	To be clear, QIA is not suggesting at this
22	hearing that the Board should adopt the
23	conditions that were used in the Ekati project.
24	Those were presented for informational purposes
25	only.
26	Baffinland and QIA have put forward

recommended wording to the Board in Part B and 1 2 Schedule B that addresses OIA's concerns as set 3 out in our technical comments and presentation relating to Inuit Qaujimajatugangit and Inuit 4 Qaujimaningit and the cumulative effects 5 6 assessment, and QIA is not recommending any further changes to address those topics in this renewal water licence. 8 9 OIA believes that the Nunavut Water Board 10 should ensure that the water licence provides effective mechanisms for the incorporation of 11 12 Inuit Qaujimajatuqangit and Inuit 13 Qaujimaningit, Inuit monitoring and research, 14 and Inuit observational monitoring parameters 15 into the project. It is part of the mandate of the Nunavut 16 Water Board to act on all these issues. 17 In the past, NWB water licences have not incorporated 18 specific references to any of these themes. 19 20 Even this morning, we heard from Mr. Idlout and 21 Mr. Sangoya about the importance of including 22 IQ in these processes, and we heard in 23 responses to their questions that more work is 24 still needed on this front. This is exactly 25 why the Inuit stewardship program is so 26 important.

1 Through the Inuit stewardship program, we 2 will be able to incorporate additional Inuit 3 Qaujimajatuqanqit and Inuit Qaujimaninqit and Inuit observational parameters into the project 4 in order to ensure that changes can be 5 6 predicted, monitored, and managed from an Inuit This work will feed directly into perspective. both QIA's role as a designated Inuit 8 9 organization for the project and into Baffinland's technical work and management 10 11 plans. 12 QIA recognizes that the Board's hold --13 that the Board holds IO, listens to IO from 14 Inuit, and integrates IQ into its decisions. That said, it is also important that the legal 15 instruments that the Board issues, which govern 16 17 the monitoring and management of projects like the Mary River Project, also integrate specific 18 requirements that, on an ongoing basis, Inuit 19 20 Oaujimajatugangit and Inuit Oaujimaningit, 21 Inuit engagement, and the way Inuit observe the 22 environment be integrated into those operations. 23 We appreciate that Baffinland has also 24 25 agreed that Inuit Qaujimajatugangit and Inuit 26 Qaujimaningit are important to their operations

1 and to their monitoring and management plans. 2 We see many opportunities in the future to 3 collaborate with Baffinland to ensure that Inuit Qaujimajatuqangit and Inuit Qaujimaningit 4 5 is properly integrated into the project. 6 There has been a lot of discussion over the last few weeks and even right up to the last few days between QIA and Baffinland to make 8 sure that Baffinland's commitment to integrate 9 10 IQ into their operations was meaningful in 11 general and to ensure that the Inuit 12 stewardship program is sustainable in the long As a result of Baffinland's new 13 14 commitment to negotiate a memorandum of understanding for the continued long-term 15 16 operation of the Inuit stewardship program, 17 OIA's now comfortable that our concerns related to IO will be addressed if certain steps are 18 19 taken. 20 Aside from the new commitment, all of those 21 steps are described in QIA's February 7th 22 submission. They are, first, the commitment 23 from Baffinland to negotiate a memorandum of 24 understanding on the Inuit stewardship program 25 is honoured by Baffinland; second, 26 Commitment 39 is included in the licence and

1 implemented by Baffinland; third, the requested amendment to Part B, Item 17 of the water 2 3 licence is approved by the Board and incorporated into the licence; and fourth, the 4 5 requested amendments to Schedule B, Items 1(e) 6 and 1(q) are approved by the Board and incorporated into the licence. 8 Specifically with respect to the three 9 requested licence amendments, Part B, Item 17 10 and Schedule B, Items 1(e) and 1(g), please 11 make sure to reference today's updated version 12 of Baffinland's licence framework which was 13 just filed as an exhibit. This updated exhibit 14 contains updated language from the previous version filed on February 27th. 15 The language in the exhibit reflects OIA and Baffinland's 16 17 shared understanding of the proposed amendments. If the Board accepts these four 18 recommendations and changes and if they are 19 20 properly and fully implemented by Baffinland, then OIA will be able to confirm that OIA 21 22 Comments 24 and 27 through 37 should be considered resolved, and we will be able to 23 24 have confidence that appropriate mechanisms 25 will be in place to incorporate Inuit 26 Qaujimajatuqangit and Inuit Qaujimaningit into

1 the project and the licence. 2 The current Mary River Project water 3 licence does not make any specific reference to Inuit Qaujimanituqangit, Inuit monitor or 4 research, or Inuit monitoring parameters. 5 We 6 will start to close that gap with these proposed new changes that QIA and Baffinland have agreed on. 8 Inuit monitoring and research is not 9 10 intended to replace the monitoring and the 11 research done using western science by 12 Baffinland or by the Government of Canada. 13 Inuit-led monitoring and research and the 14 collection of Inuit Qaujimajatuqangit and Inuit Qaujimaningit will add value to the project. 15 The information which results from the 16 17 Inuit stewardship program is not punitive to Baffinland. It is intended to be shared with 18 Baffinland so that it can feed into their 19 20 monitoring and management plans, improve them, 21 and ensure that Inuit perspectives are 22 represented in those processes. 23 OIA's recommendations have focused on 24 integrating forthcoming results from 25 Inuit-driven research and monitoring results 26 into Baffinland 's annual review regarding the

1 water licence implementation and, where 2 appropriate, updating management and monitoring 3 plans based on what is learned from Inuit. This is not intended to be a burden to any 4 5 party and should improve an area that has been 6 challenging in the past, the gap between Baffinland's monitoring results and the observed experience of effects from the project 8 9 by Inuit. 10 The benefits of Inuit-led monitoring will 11 be large by bringing the way Inuit measure 12 change into the project monitoring and 13 management system in a more systematic and 14 long-term way. This will help bridge the gap between impacts Inuit are experiencing on the 15 land, which have been notable, and the level of 16 17 impact predicted by and measurable by Baffinland's western scientific monitoring 18 19 system. 20 In addition to the comments that we have 21 made today on Inuit Qaujimajatuqangit and Inuit 22 Qaujimaningit, we also point the Board to 23 Section 2 and -- and Appendix B of QIA's submission filed with the Board on 24 25 February 7th, 2025. We rely on the points made 26 in that submission and hope the discussion

1	there will give the Nunavut Water Board further
2	confidence that what we are asking you to do on
3	this point is comfortably within your
4	jurisdiction and that by taking these steps,
5	you will be ensuring that the spirit and intent
6	of the Nunavut Agreement is implemented.
7	In closing, QIA does not object to the
8	approval of the water licence renewal for the
9	Mary River Project.
10	Board members, QIA again wants to thank you
11	for your hard work. We also want to thank
12	Baffinland for working with our team to address
13	many of our concerns. We want to recognize and
14	thank all community members as well as Hamlet
15	and Hunters & Trappers Organizations'
16	representatives who attended to share their
17	views. Thank you so much to the Board staff
18	and immense thanks to the interpreters. Unless
19	the Board has any questions for us, this
20	concludes QIA's submissions.
21	Thank you, Mr. Chair.
22	THE CHAIR: Thank you.
23	Okay. Next Intervenor closing remarks,
24	Crown-Indigenous and Northern Relations. Go
25	ahead.
26	Closing by Crown-Indigenous Relations and

1	Northern Affairs, Department of Fisheries and
2	Oceans, and Environment and Climate Change
3	Canada
4	A. KEIM: Qujannamiik, Iksivautaa.
5	(OTHER LANGUAGE SPOKEN). I represent today
6	both CIRNAC, DFO, and Environment Canada in a
7	final representation to the Board and and a
8	word of thanks on behalf of the Federal family.
9	First and foremost, I'd like to turn I'd
10	like to thank so much the translator
11	interpreters that have helped us so much today
12	to understand each other and to work closely
13	together in a in a firm understanding of
14	what each other's messages and we are trying to
15	convey. Thank you all very much.
16	A huge shout-out goes out to PIDO
17	Productions for putting up with us and for
18	playing some nice country music there a few
19	minutes ago.
20	Secondly, the entire Federal family
21	recognizes that we are here in Pond Inlet, in
22	Mittimatalik, and none of these consultations
23	can be done without community members,
24	community representation. I understand we had
25	representatives from Igloolik, Hall Beach,
26	Clyde River, and Pond Inlet here. I believe we

1 didn't get somebody from Cape Dorset, 2 unfortunately, but -- and Arctic Bay (OTHER 3 LANGUAGE SPOKEN), so a huge shout-out again goes out to all of the people that came to 4 5 provide us guidance. We couldn't do this job 6 without you. Thank you so much. Finally, to talk about IQ, Joe, Paul, thank 8 you very much for being here to provide us your 9 insights and Toomasie for leading us. 10 you. The Government of Canada works to 11 12 involve -- works to incorporate IQ in all the 13 things that we do, and it works to ensure that 14 the -- the wishes and the hopes, the prayers, the ideas that come from the beneficiaries and 15 come from the Nunavut land claim are actually 16 17 applied in our everyday lives, and we try our very best to be respectful of that. 18 CIRNAC's role is to be both a comanagement 19 20 partner with the Nunavut Water Board as is the 21 rest of the Federal family, but we are also those -- we are also the ones that it tasked 22 with being the regulator, and sometimes being a 23 24 regulator is difficult at -- in -- in different 25 situations. 26 While working with Baffinland, we can say

1 that we have worked together through all of our 2 problems and resolved everything -- maybe not 3 to everybody's 100 percent satisfaction, but we ended up coming to a resolution that was 4 5 agreeable to everybody and a path forward, 6 which is probably more important than anything else. Yeah, so the Federal family contributes to 8 9 the -- to the contributions that developed the 10 water licence as Baffinland is responsible for 11 adhering to, and we recognize the -- the 12 efforts that they are making to -- to stay in compliance and to promote their project and to 13 14 see it through to fruition. 15 We've come a long way since 1993. We've come a long way since bladders and tents. 16 17 We've come a long way to seeing this project move towards that next step, which is -- makes 18 19 it generational. 20 CIRNAC is also here to support resource 21 development in the -- as part of our mandate. 22 Part of our mandate is to ensure that you do it 23 the right way, and we thank you for working 24 with us. We thank you for acknowledging your 25 responsibilities and to ensuring that, you 26 know, we will work forward together with our

1	partners at QIA to make sure that this is done
2	in a respectful and hopefully profitable way.
3	CIRNAC continues that's all the rest.
4	In closing, we thank the Water Board for
5	their leadership and their guidance on behalf
6	of the Federal family, and we would ask that
7	the the Board acknowledge all the hard work
8	and thank you very much.
9	THE CHAIR: Thank you, CIRNAC,
10	covering three Federal departments all
11	together.
12	Now next closing remarks, Baffinland Iron
13	Mines Corporation. Take the floor. Thank you.
14	Closing by Baffinland Iron Mines Corporation
15	M. LORD-HOYLE: Qujannamiik. Megan
16	Lord-Hoyle for Baffinland.
17	Thank you to the Board and the Board staff
18	for arranging this public hearing and for your
19	care in managing this very comprehensive water
20	licence renewal process.
21	Baffinland's water licence renewal
22	application has been under active has been
23	under active review under the NWB for over
24	eight months. This application also benefit
25	benefitted from a draft review by the Qikiqtani
26	Inuit Association prior to submission to the

Water Board consistent with the terms of our Inuit Impact Benefit Agreement.

I want to acknowledge the many hours and resources that the Qikiqtani Inuit Association, Crown-Indigenous Relations and Northern Affairs Canada, Environment Canada, and Fisheries and Oceans Canada have spent with us reviewing this application and the many hours that Inuit have spent at technical meetings and meetings with Baffinland or the Qikiqtani Inuit Association in relation to this application or our project.

Our application was reviewed closely by each of these parties who relied on their own organizational expertise and technical experts to provide their final recommendations to the Board.

We respect the unique role the Qikiqtani
Inuit Association, as representatives of
Qikiqtani Inuit, bring in identifying and
balancing the wide range of views on a project
and the application. It is equally important
to Baffinland that we hear Inuit views on our
project, and we appreciate Inuit communities
welcoming us into their communities to discuss
issues relevant to this application or just to
the broader -- broader project.

1 As we have discussed through this hearing, 2 we have developed an Inuit-led approach to 3 engagement where our northern affairs team has expanded its community staffing, conduct 4 5 engagements in Inuktitut whenever possible, and 6 prioritizes the open sharing of community knowledge and project information. I specifically want to acknowledge and 8 thank Joe and Paul who have been instrumental 9 10 in leading us through this important change. 11 While not specific to this licence renewal, 12 I do want to speak to the collection of 13 baseline data as it was a frequent topic of 14 conversation at this hearing, and I want to address that we have heard the comments on this 15 16 topic. Baffinland has extensive baseline data and 17 information for both the southern Steensby and 18 northern portions of the project with baseline 19 20 information collection specifically conducted by Baffinland going back as far as 2006. 21 22 However, understanding that we are actively 23 planning to move forward with the Steensby 24 component of the project, we have been collecting supplemental baseline information in 25 26 the project area since 2021, and we want to

ensure that those in this room understand that 1 this data is actively being updated. 2 3 Baffinland has engaged Inuit from the communities closest to this work through this 4 5 process and has benefitted greatly from their insights and participation in our programs. 6 This is an important relationship, and we look forward to continuing advancing a shared 8 understanding of the project area and how our 9 10 project will interact with it for more informed 11 management and monitoring strategies. 12 Through the jointly proposed amendment to 13 Part B, Item 17 and Schedule B, Baffinland and 14 the Qikiqtani Inuit Association have put forward a means to address concerns related to 15 the integration of Inuit Qaujimanitugangit and 16 related information into the management 17 mechanisms governed by the licence respecting 18 19 the important feedback we regularly receive 20 from our work with Inuit and the Oikigtani Inuit Association. 21 22 I would also like to take a moment to 23 acknowledge the history of this licence. 24 2013, the Nunavut Water Board developed the

licence based on the careful advice of all

these same parties, including community

25

26

representatives. All of us did our very best 1 2 work on that licence, and the result was a very 3 strong and stringent licence designed to 4 protect Nunavut waters. 5 Two years later, the Board amended that 6 licence again with the same careful and thoughtful advice from the parties here and 8 adding even stronger and stringent licence 9 requirements. 10 Today, very few changes to this licence 11 have been identified as a result of the renewal 12 process because the licence is already very 13 That being said, the amendments 14 proposed in the submitted water licence framework address key issues raised during 15 the -- this renewal process and will only 16 17 further ensure the ongoing protection of 18 Nunavut waters. In addition to these amendments, Baffinland 19 20 has committed to evolve the monitoring and 21 mitigation plans governed by the licence and 22 subject to Board review and approval. 23 It's also important to acknowledge that our 24 operations under the licence are subject to 25 regular inspections by Crown-Indigenous Relations and Northern Affairs Canada, and 26

Baffinland has a demonstrated record of compliance.

Baffinland is subject to multiple inspections on the project relevant to our water licence, including those by Environment and Climate Change Canada and the independent inspections that QIA, the Qikiqtani Inuit Association, carries out under the commercial lease. Ever since the licence has been in effect, Baffinland has adjusted its mitigation and monitoring programs based on the feedback received through the annual reporting process or standalone reviews of our management plans.

In each case, these reviews are public and carefully facilitated by the Nunavut Water Board. This is an important factor in our request to the Board to issue a 15-year licence term. The water licence renewal process is not the only opportunity that's provided to make adjustments where needed. Care and attention to these matters is required throughout the licence term, and we have every confidence that all parties will continue to fully participate in and give feedback through standard and expected Nunavut Water Board facilitated reviews.

Thanks to the very hard work of all the 1 2 parties, we have been able to find very strong 3 consensus on the technical comments issued by the parties during this review. 4 Of the 86 comments received, we are 5 6 encouraged to report that 83 of those comments have been fully resolved either through providing additional information or through the 8 9 development of mutually agreed commitments. 10 In the interest of time, we will not review 11 or address the three outstanding technical 12 issues in this closing, but we believe we have 13 provided a reasonable path forward for the 14 Board's consideration, and that information is contained within our disposition table, 15 commitment list, and the water licence 16 17 framework. Again, we greatly appreciate the time 18 parties have provided to this review and to the 19 20 ongoing discussions with us in the pursuit of agreeable solutions and recommendations to the 21 22 Board. 23 In closing, we do want to stress the 24 importance of advancing a long-term approval of our water licence which expires on June 10th, 25 26 We do not wish to operate under a

1	temporary licence, and we believe that there is
2	time for the Board and Minister's careful
3	decision-making to be to be completed before
4	that date.
5	Thank you again to the Board and its staff
6	for arranging this meeting, to the interpreters
7	and their tireless efforts to allow us to
8	understand each other, to the parties, and to
9	the community members for their participation,
10	and the community of Mittimatalik for hosting
11	us. I wish everyone safe journeys for wherever
12	they are going at the close of this hearing.
13	Qujannamiik.
14	Closing Remarks by The Chair
15	THE CHAIR: Okay. Thank you,
16	Applicant, for your closing remarks.
17	As we bring this public hearing to a close,
18	on behalf of the Board and my fellow panel
19	members, I would like to thank all the parties
20	who contributed to making this public hearing
21	and community session a success, especially the
22	Applicant, Baffinland and its representatives;
23	Intervenors, Qikiqtani Inuit Association,
24	Crown-Indigenous Relations and Northern
25	Affairs, Environment and Climate Change Canada,
26	Fisheries and Oceans Canada; the NWB staff and

1 legal counsel; interpreters, Ben Kogvik, Rhoda 2 Katsak, Titus Arnakallak; court reporter, Julie 3 Deanne King; audio facilitator, Chris Coomber; and all the community members and Elders for 4 the valued participation in this hearing. 5 6 As we are at the end of the hearing, I will make some comment to let parties know that what happens next for the new -- renewal 8 9 application. 10 The Board will now close the public hearing 11 record. What this means is that all evidence 12 with regards to this renewal application is now 13 before the Board, and no -- and no further 14 information will be considered by the panel before they make their decision about the 15 application. 16 Now that the record is closed, the Board 17 will remit the file to the panel to decide 18 19 whether or not to approve the renewal and grant 20 the Type A licence as requested by Baffinland. 21 Within 30 to 45 days after the public 22 hearing record closes, NWB will issue its 23 records and -- of proceeding and decision to the Minister of Northern Affairs. 24 If the Board 25 decision is to grant the licence, a draft of 26 the renewed Type A water licence will be

1	attached to the Board decision for the
2	Minister's approval.
3	That concludes the public hearing component
4	of the Nunavut Water Board's consideration of
5	Baffinland's application to renew their water
6	licence.
7	The Board and I wish to all wish you all
8	a good afternoon and good evening and have safe
9	travel.
10	I'd like to ask Joshua to have a closing
11	prayer for us. Joshua.
12	(CLOSING PRAYER)
13	
14	PROCEEDINGS CONCLUDED
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1	CERTIFICATE OF TRANSCRIPT:	
2		
3	I, J. King, certify that the foregoing	
4	pages are a complete and accurate transcript of	
5	the proceedings taken down by me in shorthand	
6	and transcribed from my shorthand notes to the	
7	best of my skill and ability.	
8	Dated at the City of Airdrie, Province of	
9	Alberta, this 22nd day of March 2025.	
10		
11	$\Lambda$ $\iota$ $\iota$ $\iota$	
12	Goking	
13	J. King, CSR(A)	
14	Official Court Reporter	
15	Commissioner for Oaths Appointee No. 0733800	
16	ASRA Membership No. 146	
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