

AGNICO EAGLE MINES

Waterline Consultations Report

AUGUST 28, 2020

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1. INTRODUCTION

Agnico Eagle's public participation approach is guided by our commitment to work in partnership with Indigenous people to establish a mutually beneficial, cooperative, and productive relationships. Our approach is characterized by effective two-way communication, consultation and partnering.

In addition, Agnico Eagle has aligned its practices with the guiding principles set forth by the Nunavut Impact Review Board (NIRB)¹, namely:

- Consultation should be part of an ongoing relationship between the Proponent and the
 potentially affected communities by a project proposal, in which mutual trust and understanding
 is built up over time, through a continuing process of discussions, decisions, and follow-through.
 Importantly, consultation generally takes place before a project proposal is developed and
 decisions are made regarding the project.
- Consultation is a two-way communication process, in which all parties listen and contribute views, information and ideas. The Proponent should communicate back to participants to confirm understanding of the information, and indicate what happened with their views, information, and ideas.
- Consultation leads to action. It is an opportunity for genuine and respectful listening. This does not necessarily mean that every suggestion made in a consultation is implemented, but that input will always be taken into account.

To implement the consultation plan for the Meliadine Waterline project, Agnico Eagle has used communications channels and relationships that had previously been established in Rankin Inlet since the beginning of the Meliadine project, for example, the Rankin Inlet Hamlet Working Group, a group of Hamlet councillors who meet from time-to-time to discuss ongoing activities of the Meliadine Mine and work collaboratively to address any potential challenges.

Consultations for waterline project have been challenged by the COVID-19 pandemic and resulting public health restrictions. Given this, Agnico Eagle took several actions to mitigate these restrictions while still trying to create an "open, honest, and transparent process that includes the public in decisions about project activities" and to "assist both the communities and the Proponent to understand what effects a project will have on potentially-affected communities".² These included:

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¹ Nunavut Impact Review Board, A Proponent's Guide to Conducting Public Consultation for the NIRB Environmental Assessment Process, 2006.

² Ibid.

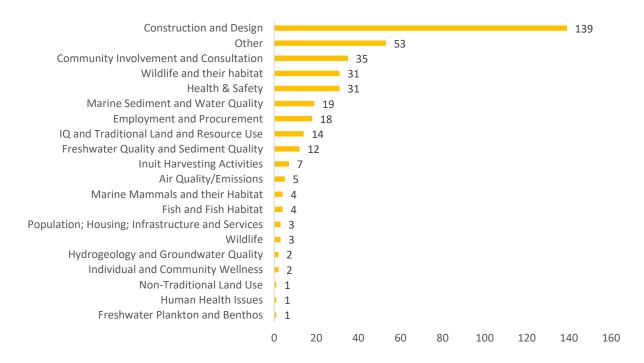
- Prioritizing focused consultations with community interest groups to respect public gathering restrictions.
- Sharing the consultation plan widely and seeking feedback on the plan from community interest groups.
- Leveraging Agnico Eagle local staff to be able to hold in-person meetings as much as possible.
- Focusing on communications channels favored by the public. These channels were identified through a public survey on consultation preferences and feedback received from previous consultations.
- Ensuring key messages and information are understood by communities by using plain language in all communications. A communications firm specializing in simplifying technical content into plain language has been retained.
- Adapting the consultation plan and strategy as the pandemic evolves and community feedback is received. For example, with restrictions easing slightly and after a many public comments requesting an in-person public consultation, a larger, in-person public session will be held.
- Communicating back to the community the feedback collected and validating mitigation measures and commitments. All feedback received has been posted on the AEM Nunavut website and validation steps took place during consultations and open houses.

2. SUMMARY OF PUBLIC CONSULTATIONS

Below are the highlights from the first and second round of consultations for the waterline project to date. For more details on the consultation plan and comments and questions received, please see Appendix III and Appendix IV.



Questions & Comments Received by Valued Component/Theme





Main Keywords from Questions & Comments Received

Below are top keywords from the different questions and comments received from the first and second round of consultations. Each of these main areas have been addressed either through modifications to our consultation plan or through the commitments listed in Appendix I.

| Top Keyword | Round 1 | Round 2 | Total | Comment |
|--|---------|---------|-------|--|
| Caribou impacts, crossings, burying | 23.7% | 16.7% | 19.8% | Most questions and comments related to the ability of caribou to cross the waterlines. These |
| "Caribou" | 6.5% | 8.1% | 7.4% | questions and comments are addressed in |
| "Bury" | 7.7% | 1.9% | 4.5% | commitments #1, 2, 3, 4, and 9. |
| "Crossings" | 5.3% | 4.3% | 4.8% | |
| "Cover" | 1.8% | 2.4% | 2.1% | |
| "Ski-doo, ATV, snowmobile" | 2.4% | 0.0% | 1.1% | |
| "Consultation" and "Communications" | 3.6% | 9.1% | 6.6% | Overall comments related to the importance of community consultations and communications and the need for in-person consultations even during COVID-19. These comments have been addressed by adding new elements to the second round of consultations, including the call- in radio shows, posting information on the Rankin Inlet News Facebook page, and the second in-person public house. |
| "Support" | 7.1% | 3.3% | 5.0% | Overall support for the waterline project rather than trucking of saline water. |
| Emergencies and Leaks | 7.7% | 2.9% | 5.0% | Questions and concerns around potential leaks, breaks and emergencies procedures. These have |
| "Leak" | 3.6% | 1.4% | 2.4% | been addressed through commitments #5, 6, and |
| "Break" | 1.2% | 0.5% | 0.8% | 8. |
| "Emergency" | 3.0% | 1.0% | 1.9% | |
| "Apache Pass" | 3.6% | 0.0% | 1.6% | There were several questions and comments in the first round of consultations about the routing of a potential waterline around Apache Pass. These have been addressed through commitment #7. |



3. PUBLIC CONSULTATIONS

As recommended by the Nunavut Impact Review Board (NIRB), Agnico Eagle planned to do public engagement throughout the life of the Meliadine Waterline project. This began with a preliminary or pre-project phase of consultations with Rankin Inlet key community interest groups from January to March 2020. Photos of the consultation events are in *Appendix I*. The following key community interest groups were met during this preliminary phase:

- KIA Lands Department;
- Community interest groups along the by-pass road (Government of Canada Department of Defense, Government of Nunavut (GN) Airports, GN Parks, and the Rankin Inlet Gun Club);
- Rankin Inlet Hamlet Working Group;
- Rankin Inlet Hunters and Trappers Organization (HTO);
- Rankin Inlet Elders;
- Rankin Inlet Public.

A communications campaign to raise awareness on the proposed Meliadine Waterline project took place in February 2020. This campaign focused on providing information on Agnico Eagle's water management process to provide context for the proposed project to help avoid potential misunderstandings, the campaign included:

- On February 19, 2020: a booth with Meliadine Environment staff at the Northern Store (20 people reached)
- Facebook posts
 - 4 "Did you know?" Facebook posts (2,975 people reached)
 - i. Wildlife management (837 people reached)
 - ii. Spill protocol (504 people reached)
 - iii. Water quality (692 people reached)
 - iv. Salted water (942 people reached)
- Radio spots: Wildlife Management and how we aim to minimize the effects of our operations on the environment ("Did you know?" formula) February 19, 2020.
- "Coffee and Chat" at the Rankin Inlet office on March 4, 2020, where community members were invited to meet the Meliadine Environment team and ask questions about water management and other environmental monitoring (23 people reached).

On March 11th, Agnico Eagle hosted a public open house event at the Rankin Inlet Community Hall to discuss the waterline project with the community members. The open house activity had different booths that covered subjects such as current water management at Meliadine and the proposed waterline.





- 21 Agnico Eagle representatives including senior management, local Agnico Eagle staff, a caribou expert consultant, Agnico Eagle staff from the Environment, Construction, and Community Relations teams attended the open house.
- Specific information provided on Meliadine water management, the current saline diffuser project (with a 3D tabletop of Itivia and video of the saline diffuser), and the proposed waterline project including a full-scale wood mock-up of the road with the proposed waterline beside it.
- Various ways to provide feedback included a comment board to prioritize important themes, a feedback form, the ability to ask questions throughout the open house to any Agnico Eagle representatives, and maps of the road to collect traditional knowledge and identify potential road crossings.

Specific times during the day were scheduled to target specific groups in the community (Elders, youth, and women). Elders were invited to join the open house and Agnico Eagle hired a local contractor to provide rides for Elders to/from their houses to the Community Hall. In total, approximately 46 people including Elders attended the public open house.

The compiled comments and questions from the first consultation and the waterline consultation summary and progress are available on the Agnico Eagle Nunavut website (173 visitors since January 2020), and the addition to the website was advertised on Facebook on July 3rd. To consult the compiled comments and questions document see *Appendix IV*.

In addition, the Commitment List as of August 28th, 2020 can be found in Appendix I.

A second round of consultations began in July 2020. For details, see Appendix III.

APPENDIX I – COMMITMENT LIST: AS OF AUGUST 28, 2020

| 1. | Build crossing structures along the waterline. | | | | |
|----|--|--|--|--|--|
| 2. | Use Traditional Knowledge / IQ to identify areas for crossing structures or burying/covering locations. Elder representatives from the HTOs will be invited to site to inspect the All-Weather Access Road (AWAR) and identify locations where caribou crossing should be installed or where the waterlines should be buried/covered. | | | | |
| 3. | Use western science to identify areas for crossing structures. | | | | |
| | a) Collar study | | | | |
| | b) Road observations | | | | |
| | c) Camera study of the road | | | | |
| | d) Camera study of existing waterline | | | | |
| | e) Road material study | | | | |
| 4. | Have a long-term monitoring study that will inform adaptive management. | | | | |
| | a) Site Visits for Elders | | | | |
| | b) Tracking Caribou with GPS collars | | | | |
| | c) Camera study | | | | |
| | d) Road monitoring site + HTO program | | | | |
| 5. | Toll-free number for the community members to report problem along the waterline. | | | | |
| 6. | Leakage detection system on the waterline to be incorporated. | | | | |
| 7. | In the area of Apache Pass the waterlines will be routed on the East side of the rock outcrop. | | | | |
| 8. | Markers will be placed on the waterline for winter ID. | | | | |
| 9. | Agnico Eagle will bury/cover between 80-90% of the waterline and will continue to work with the HTO, KIA, Elders, and the community on site specific locations. This will replace commitment 1 to build crossings if this is the preferred mitigation method. | | | | |



APPENDIX II – PICTURES OF CONSULTATIONS



Coffee & Chat – March 4, 2020



Coffee & Chat – March 4, 2020



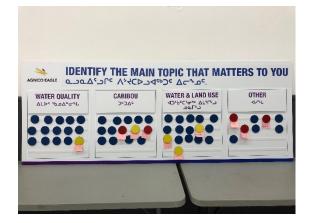
Open House – March 11, 2020



Open House – March 11, 2020



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Open House – March 11, 2020



Open House – March 11, 2020



Open House – March 11, 2020



Elders visit to km 27 - July 8, 2020



Elders visit to km 27 – July 22, 2020



Open House – August 20, 2020



APPENDIX III - CONSULTATIONS PLAN (ROUND 1 & 2)

| nterest Group | Consultation Round | Method | Date | Details |
|--|-----------------------|--|------------------------------------|--|
| KIA – Lands | 1 | Meeting | Feb. 24, 2020 | This meeting was held in person |
| Department | | J | | to discuss the overall project and get feedback on how to approac the CLARC. |
| Community interest groups along the by- pass road (DoD, GN Airports, GN Parks, Gun Club) | 1 | Meeting | March 10, 2020 | This meeting was held in person with GN Parks and the Rankin Inlet Gun Club. Follow ups were done by email with the Department of Defense and GN Airports. |
| Rankin Inlet Hamlet | 1 | Meeting | Jan. 15, 2020 | In person meeting with Agnico Eagle subject matter experts and the Hamlet working group. |
| Rankin Inlet HTO | 1 | Meeting | Jan. 13, Jan 15., Feb. 29, 2020 | Three in-person meetings with HTO representatives and participation during the public open house. |
| Public | 1 | Open House | March 11, 2020 | Advertised the open house on local radio, through Facebook, and by posters in the community. 28 people attended. |
| Elders | 1 | Reserved Open House | March 11, 2020 | Reserved timing for the public house from 10am – noon. Agnic Eagle hired a local contractor to provide rides for Elders (to/from their houses to the Community Hall). 11 Elders attended. |
| outh/Women | 1 | Reserved Open House | March 11, 2020 | Reserved timing for the open house from 1-3 pm advertised a MUI high school through the guidance counselor for youth ar from 3-5pm for women advertised on the radio and on Facebook. No specific youth or women attended, however 7 people from the public participated. |
| Rankin Inlet - Elders | 2 | In person with local staff | July 7, 2020 | In person meeting to discuss the waterline project and visit the mock pipe and crossing at km 27 |
| Rankin Inlet - Public | 2 | Facebook, local radio, AEM Nunavut website | July 13, 2020 | General communications on arrival of pipe shipments in Rankin Inlet |



| | | | WAILKL | |
|---|---|---|-----------------|--|
| By-pass road organizations (GN Parks, GN Airports, and Rankin Inlet Gun Club) | 2 | In person with local staff | July 15, 2020 | Two separate meetings to respect social distancing measures. |
| Baker Lake HTO & Kivalliq Wildlife Board | 2 | In person with local staff & teleconference | July 17, 2020 | Meeting with local staff and KWB who called in with AEM caribou expert to discuss waterline project and give opportunity for feedback. |
| KIA Executive | 2 | Teleconference | July 20, 2020 | Meeting with KIA Vice-President to discuss waterline project and validate the consultation plan. |
| Rankin Inlet - Elders | 2 | In person with local staff | July 22, 2020 | In person meeting to discuss the waterline project and visit the mock pipe and crossing at km 27. |
| Whale Cove HTO (IHTO) and Kivalliq Wildlife Board | 2 | In person with local staff | July 27, 2020 | Meeting with local staff and KWB to discuss waterline project and give opportunity for feedback. |
| Rankin Inlet HTO and Kivalliq Wildlife Board | 2 | In person with local staff & teleconference | July 27, 2020 | Meeting with local staff and KWB who called in with AEM caribou expert to discuss waterline project and give opportunity for feedback. |
| Sue Shirley | 2 | In person with local staff | July 27, 2020 | Meeting to discuss waterline project and answer any questions related to comments submitted to NIRB. |
| Rankin Inlet - Public | 2 | Radio – call-in show (Inuktitut) | July 30, 2020 | Call-in radio show in Rankin Inlet to answer questions related to the proposed waterline project. Show held in Inuktitut. |
| Rankin Inlet CLARC & KIA Lands Department | 2 | In person with local staff & teleconference | July 31, 2020 | Meeting that had been postponed in March due to COVID. Presentation of the waterline project and opportunity for feedback. |
| Itivia area cabin owner (Juani Nattar) | 2 | In person with local staff | August 13, 2020 | Meeting to discuss waterline project and opportunity for feedback. |
| Rankin Inlet - Public | 2 | Radio – call-in show (English) | August 11, 2020 | Call-in radio show in Rankin Inlet to answer questions related to the proposed waterline project. Show held in English. |
| Rankin Inlet - Public | 2 | In-person public open house | August 20, 2020 | Three sessions held throughout the day in order to maintain COVID protocols. Presentation of the waterline project, collection of feedback and concerns. |
| | | | | |



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| Rankin Inlet Hamlet | 2 | In person with local staff | August 24, 2020 | Presentation of Meliadine water management and the waterline project to the Hamlet Council, opportunity for feedback, |
|-----------------------|---|-------------------------------|-----------------|--|
| Ashley Sandy | 2 | In person with local staff | August 24, 2020 | questions, and concerns. Ms. Sandy contact Agnico Eagle through the Tusaajugut phone line and requested a meeting to ask questions related to the waterline project. |
| Rankin Inlet - Public | 2 | Mail pamphlet | August | Planned to be mailed in early September. |
| Hunter Misheralak | 2 | In person with local staff | August | Attempts have been made throughout July and August to reach Mr. Misheralak – if a meeting is possible before the end of the month, Agnico Eagle local staff will meet with him. |
| Sandra Oolooyuk | 2 | In person with local staff | August | Attempts have been made throughout July and August to reach Ms. Oolooyuk – if a meeting is possible before the end of the month, Agnico Eagle local staff will meet with him. |
| John Innukshuk | 2 | In person with local staff | August | Attempts have been made throughout July and August to reach Mr. Innuksuk – if a meeting is possible before the end of the month, Agnico Eagle local staff will meet with him. |
| Brian Zawadkski | 2 | In person with local staff | August | Attempts have been made throughout July and August to reach Mr. Zawadski – if a meeting is possible before the end of the month, Agnico Eagle local staff will meet with him. |
| Lorna Tasseor | 2 | In person with local staff | August | Attempts have been made throughout July and August to reach Ms. Taseor – if a meeting is possible before the end of the month, Agnico Eagle local staff will meet with her. |
| Krista Zawadski | 2 | In person with local staff | August | Attempts have been made throughout July and August to reach Ms. Zawaski – if a meeting is possible before the end of the month, Agnico Eagle local staff will meet with her. |



APPENDIX IV - COMPILED COMMENTS AND QUESTIONS

| Consultation | Source | Valued | Question/Comment |
|--------------|------------------|--|--|
| Round | | Component/Theme | |
| 1 | Booth | Air Quality/Emissions | It would be good if you can use the water for dust suppressant because dust has a lot of impact on wildlife. |
| 1 | Booth | Air Quality/Emissions | Do we use calcium on the road to reduce dust? What do we do to reduce dust on the road? |
| 1 | Booth | Air Quality/Emissions | Just to see it (the real-life size road and waterline), changes how I feel. I need to see it before saying good or bad. But good project to reduce gas and fuel. |
| 1 | Booth | Air Quality/Emissions | Better dust suppression closer to town on access road after the gatehouse. The road gets so dusty close to town and I can't see when I am riding to my hunting spots. Is it possible to improve Agnico's dust suppression closer to town? |
| 2 | GN Parks | Air Quality/Emissions | When I first heard about the project it worried me. However, now that I understand the reason why, I prefer this waterline solution over the current trucking. My main reasons were because of dust and concerns about number of water trucks (traffic and noise) on the road. |
| 1 | Booth | Community Involvement and Consultation | Will there be a meeting about the waterline? |
| 1 | Booth | Community Involvement and Consultation | Elders will never come to Agnico to express their feelings or ask questions, they think that we should come to them and organize specific actions like the Elder session that we did in the the morning of the open house to get their feedback. |
| 1 | Concern Board | Community Involvement and Consultation | KIA should be involved in the announcing of these kinds of events. |
| 1 | Concern Board | Community Involvement and Consultation | Mentioned that Agnico Eagle should continue to hold this kind of event (public consultation), so people can get a better understanding of what is going on with the mine. |
| 2 | Elders Visit 1 | Community Involvement and Consultation | Elders are more in support of exploration and mining when communication and consultation are done. Any activities that are planned need to be heard and shared with the community. |
| 1 | Feedback Form | Community Involvement and Consultation | Updates and presentation on all of the above topics to the public from time to time. |
| 1 | Feedback Form | Community Involvement and Consultation | After the first summer let people know how goes of it |







| 2 | GN Parks | Community Involvement and | It is recommended that Agnico Eagle reach out to GN Department of Wildlife to consult/inform them locally. |
|---|-----------------------|--|---|
| | | Consultation | |
| 1 | Hamlet | Community Involvement and Consultation | Are there any cabins on the peninsula at Itivia? |
| 1 | НТО | Community Involvement and Consultation | For public consultations in early February, CT said there will be a big hockey tournament in Rankin, so we should check the dates of that, and that in general, Wednesday were a good day. |
| 1 | НТО | Community Involvement and Consultation | CT validate that our consultation approach of meeting with the stakeholders along the road (Department of Defense, GN Airports, GN Parks and the Gun Club) and then the public more generally was a good approach. |
| 1 | KIA | Community Involvement and Consultation | When Agnico does public consultations that we do not present a yes/no question but rather that we ask the community for their recommendations. |
| 2 | Open House | Community Involvement and Consultation | They commented that the waterline process diagram only had 1 waterline, but the Agnico Eagle proposal is to have 2 waterlines. They questioned how Agnico Eagle can be trusted because of this oversight? |
| 2 | Open House | Community Involvement and Consultation | In support of the mine overall as well as the proposed waterline. |
| 2 | Open House | Community Involvement and Consultation | Claim that Agnico Eagle did not do consultations in March. |
| 2 | Open House | Community Involvement and Consultation | Claim that Agnico Eagle did not meet with HTO. |
| 2 | Open House | Community Involvement and Consultation | How did Agnico Eagle consult with the public? |
| 2 | Open House | Community Involvement and Consultation | A comment acknowledging that Agnico has been listening to the community and trying to adjust the project based on that feedback with recognition that there is give and take. |
| 2 | Radio Show 1 | Community Involvement and Consultation | Is the radio show the public consultation and will it be used for input on the project? |
| 2 | Rankin Inlet CLARC | Community Involvement and Consultation | The community members did not appreciate AEM going directly to the Minister without consulting the community and it was not well regarded. |
| 2 | Rankin Inlet CLARC | Community Involvement and Consultation | How will community consultation will work? |



| 2 | Rankin Inlet CLARC | Community Involvement and Consultation | The community appreciated the AEM radio show. |
|---|---------------------------|--|---|
| 2 | Rankin Inlet CLARC | Community Involvement and Consultation | It was suggested that AEM advertise the radio show on the Rankin Inlet News on Facebook instead of only on AEM Meliadine Facebook. |
| 2 | Rankin Inlet CLARC | Community Involvement and Consultation | It was suggested that AEMexplain and communicate plainly with the definition of contact water and saline water. A clear and simple definition of contact water an saline water will help everyone understand. |
| 2 | Rankin Inlet HTO & KWB | Community Involvement and Consultation | Where was the March consultation meeting in Rankin? |
| 2 | Rankin Inlet HTO & KWB | Community Involvement and Consultation | Is concerned about the timeline for consultation becaus a normal timeline should have been 2 to 3 years wherea in this NIRB application, Agnico Eagle is looking at week for consultations. Better communications is needed between organizations. Consultation during Covid is not enough and there is frustration with the March consultation because there was only 30 people that showed up. |
| 2 | Rankin Inlet HTO & KWB | Community Involvement and Consultation | If you can go to the Federal government to amend a license (re: CP1) without our knowledge is "come on, really" disrespectful. |
| 2 | Rankin Inlet HTO & KWB | Community Involvement and Consultation | AEM says it wants to do its due diligence with the community but in its initial application to NIRB, AEM stated it did not want to do a community consultation s when you say you want to do consultation, that is something you should correct the record. |
| 2 | Rankin Inlet HTO & KWB | Community Involvement and Consultation | AEM is trying to implement without consultation. Your initial application to NIRB said that no public consultation hearings were necessary because waterline was a minor modification to the project and you tried to do away with consultation. |
| 2 | Rankin Inlet HTO & KWB | Community Involvement and Consultation | Why the demonstration pipes at KM 26 and 27? |
| 2 | Rankin Inlet HTO & KWB | Community Involvement and Consultation | Will there be a public consultation? |
| 2 | Rankin Inlet HTO & KWB | Community Involvement and Consultation | Collaborate more with RHTO prior to submitting applications . |
| 2 | Sue Shirley | Community Involvement and Consultation | Can AEM post FB updates on the discharge on RI News page? |
| 2 | Sue Shirley | Community Involvement and Consultation | How will the overall volume of saline water diffused be measured and communicated to the community? |



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| 2 | Whale Cove HTO & KWB | Community Involvement and Consultation | Will there be more consultations and a public hearing? |
|---|-------------------------|--|---|
| 2 | BLHTO & KWB | Construction and Design | Questions about how the caribou crossings will be built and with the type of materials. |
| 2 | BLHTO & KWB | Construction and Design | Can the height of the waterline be reduced? It seems to high. What is the material of the proposed piping? Can the waterline sit on the ground? |
| 2 | BLHTO & KWB | Construction and Design | How many liters of saline water to be discharged to sea with waterline? |
| 2 | BLHTO & KWB | Construction and Design | If the waterline were installed, how much traffic would the AWAR get? |
| 2 | BLHTO & KWB | Construction and Design | What is the life expectancy of the waterline? |
| 2 | BLHTO & KWB | Construction and Design | How many pumping stations? |
| 1 | Booth | Construction and Design | How is the waterline routed in the vicinity of Apache Pass? |
| 1 | Booth | Construction and Design | Can we bury the line? |
| 1 | Booth | Construction and Design | Crossings are going to be very important. We should have community members walk the road to help identif crossings. |
| 1 | Booth | Construction and Design | Is the waterline on a berm? Why not? |
| 1 | Booth | Construction and Design | How are the pipe sections joined? |
| 1 | Booth | Construction and Design | Are you putting brackets? |
| 1 | Booth | Construction and Design | Suggestion to utilize the existing road pullouts that are no longer being used - have the line buried under those pullouts. |
| 1 | Booth | Construction and Design | How are you going to do the routing around Apache pass? |
| 1 | Booth | Construction and Design | Will the gravel go over the waterline? |
| 1 | Booth | Construction and Design | Will the line go right through Apache Pass? |
| 1 | Booth | Construction and Design | When you're installing the waterline, will it be above ground or under the road? |
| 1 | Booth | Construction and Design | Wouldn't it be better if the waterline was under the road? (for the hunters?) |
| | | | |

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| 1BoothConstruction and DesignIf you can bury the line, it would be good be hard to cross the line.1Designit would be good be hard to cross the line. | because it will |
|---|--|
| | |
| 1 Booth Construction and It would be nice to have specific crossings Design snowmobiles. | ; for |
| 1 Booth Construction and Design Not sure if the waterline will be covered by winter, the Hamlet's waterline always stick snow. | |
| 1BoothConstruction and DesignI think you should dig the pipe into the gr the road. You should make some crossing road for ATVs. It's ok to have it visible as | gs along the long as there |
| 1ConcernConstruction and DesignMentioned that he worked at the nickel n Inlet in the past. No specific concern rega He is suggesting we plan crossing areas. A | rding caribou. As long as |
| 1ConcernConstruction andUtilize AWAR turn-out (pull-outs) concealBoardDesignand best as possible. | pipes as much |
| 2 Elder Visit 2 Construction and Will the waterline work in the winter? Design | |
| 2 Elder Visit 2 Construction and How many pumps would there be betwee Design and Itivia? | en Meliadine |
| 2 Elder Visit 2 Construction and Why were the cameras not on the demor Design | stration site? |
| 2 Elder Visit 2 Construction and Design Prefer pipes to be located on the downwi road for snow cover, easier for snowmob cross over. North west wind is the downw of the road / left side of road coming from town) | iles and wildlife vind (south side |
| 2 Elder Visit 2 Construction and Design With 70 allowances to cover waterline for crossing, plus additional locations to be ic Elders and hunters, plus additional sites ic camera caribou crossings, would it possib pipes to closer to town (between gatehou pass)? | dentified by dentified by ile to half bury |
| 2 Elder Visit 2 Construction and Concern about left over saline water in th Design the winter will freeze. This is a concern. H on emptying the pipes prior to winter so th happen? | low do we plan |
| 2 Elder Visit 2 Construction and For more traffic on the road, should we re Design widening? | equire a road |
| 2 Elder Visit 2 Construction and Can we build an overflow pond in case of Design | emergency? |
| 2 Elder Visit 2 Construction and How would waterline cross over the road Design | ? |
| 2 Elder Visit 2 Construction and How many pumping stations are required | to pump to |

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| 2 | Elder Visit 2 | Construction and | Please explain how we will be draining the waterlines |
|---|-------------------------|--------------------------------------|--|
| 2 | Elders Visit 1 | Design Construction and Design | prior to winter. If the waterline is maintained, then it should be fine. |
| 2 | Elders Visit 1 | Construction and Design | Piping water seems more feasible than many trucks on the road each day. |
| 2 | Elders Visit 1 | Construction and Design | Identifying locations to allow easier pipe and road crossing will be a challenge. |
| 2 | Elders Visit 1 | Construction and Design | It would be good to know how many pumps will be needed along the road. |
| 2 | Elders Visit 1 | Construction and Design | What is the average time it takes for one truck to go from Meliadine to Itivia? |
| 2 | Elders Visit 1 | Construction and Design | How many liters/gallons is in one truck/tanker? |
| 2 | Elders Visit 1 | Construction and Design | What is the pressure of the water that would be going through the waterline if it is approved? |
| 2 | Elders Visit 1 | Construction and Design | What about the rivers? How will the waterline cross the rivers? |
| 2 | Elders Visit 1 | Construction and Design | Will you use portable generators from the Mine to Itivia? How will it generate? Using powerlines? |
| 1 | Feedback Form | Construction and Design | Sand should be in between the pipes (included a drawing with the 2 lines and sand in between so that there is no gap) |
| 2 | GN Parks | Construction and Design | Why is there so much water underground that Agnico Eagle did not anticipate and as a result so many water trucks travelling? |
| 2 | GN Parks | Construction and Design | Where does all the water come from? |
| 2 | GN Parks | Construction and Design | How many water tankers are there? |
| 2 | GN Parks | Construction and Design | Will there be pumping stations every so many kilometers? |
| 2 | Gun Club/GN Airports | Construction and Design | What kind of filter is being used to clean the water when it goes to Meliadine Lake; is it reverse osmosis; how is it distributed? |
| 2 | Gun Club/GN Airports | Construction and Design | Will the waterline be flowing during the summer months only (June- October, similar to the trucking?) During the daylight? Will it flow for the full 24 hours/ seven days a week? |
| 1 | Gun Club/GN Parks | Construction and Design | Is volume of water that we are seeing at Meliadine is unusual? |
| 1 | Hamlet | Construction and Design | Will Agnico disconnect the current diffuser line into Melvin Bay if the new one is approved? |
| 1 | Hamlet | Construction and | Will the waterline be buried? |
| 1 | Hamlet | Design Construction and Design | Will there be crossings over the waterline for ATVs and snowmobiles? |

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| 1 | Hamlet | Construction and Design | Suggested that Agnico could copy the Hamlet's waterline to Nipisar Lake. It was noted that the Hamlet's waterline does not go through Apache pass. |
|---|--------|----------------------------|--|
| 1 | Hamlet | Construction and Design | What will the waterline be made? |
| 1 | Hamlet | Construction and Design | How much more volume Agnico is proposing to discharge, how much more water than what is currently approved? |
| 1 | Hamlet | Construction and Design | What makes this solution more cost effective (a waterline instead of trucks)? |
| 1 | Hamlet | Construction and Design | Is the water is stored in tanks and does the water freeze? |
| 1 | Hamlet | Construction and Design | Is the water Agnico that is discharging fresh water? |
| 1 | Hamlet | Construction and Design | Snowmobile and ATV crossings will be important. Agnico will likely need to put markers on the waterline so that it is visible under the snow. Apache pass is a high traffic area for snowmobiles. |
| 1 | Hamlet | Construction and Design | Agnico should work with the KIA and HTO on caribou crossings, Agnico will need to use a material (crushed rock) that animals will be able to walk over. |
| 1 | НТО | Construction and Design | Can we bury the line under the road when we do the road expansion? |
| 1 | НТО | Construction and Design | If we are unable to bury the line, the option of having 2 or even 3 smaller lines running in parallel was preferable to having 1 bigger line. The ideal line diameter is 10 inches. |
| 1 | НТО | Construction and Design | Laying down any pipe prior to approvals/NIRB process will not be well seen by the community. The tradeoff would be if we can bury the line, then laying pipe will become more acceptable. |
| 1 | НТО | Construction and Design | Has Agnico looked at insulating the line? |
| 1 | НТО | Construction and Design | Does not think that a 16 or 20 inch waterline would be accepted by NIRB due to push back from Environment and Climate Change Canada (ECCC) due to caribou impacts. |
| 1 | HTO | Construction and Design | If Agnico can slow down the discharge, we could do year around discharge. |
| 1 | HTO | Construction and Design | Will Agnico would be using the same discharge area? |
| 1 | HTO | Construction and Design | Can Agnico do a partial mound on top of the waterline along the road (rather than fully burying it)? |
| 1 | HTO | Construction and Design | Other than burying the pipe, the other suggestion he would have is to have a smaller diameter waterline (10 inches). |



| 1 | HTO | Construction and Design | What will the speed of the water in the line be? |
|---|--------------|----------------------------|---|
| 1 | НТО | Construction and Design | CT said that personally he would prefer a 20 inch line that is partially buried, however for the purposes of an environmental assessment, he felt that 2 x 16 inches side-by-side might be preferable. |
| 1 | HTO | Construction and Design | Was this project known at the time of the diffuser NIRB hearings? |
| 1 | НТО | Construction and Design | CT did not believe that the volume of water being proposed for discharge would be a concern to the community if it means less water going into Meliadine Lake. |
| 1 | НТО | Construction and Design | CT did more research on possible design options for the waterline and suggested that an alternative to an on- the-land waterline might be a "pipe-in-pipe" design which he explained as a corrugated steel box (roughly 3 4 feet) that houses the HDPE pipes and is then buried. |
| 2 | Juani Nattar | Construction and Design | Overall, they support more the waterline over trucking. |
| 2 | Juani Nattar | Construction and Design | Suggested that the waterline would not have to go all the way to Itivia, but it could be discharged at the creek beyond the gatehouse. |
| 1 | KIA | Construction and Design | Agnico will likely require crossings for caribou along the line, but that overall, the waterline might make crossing easier since the road profile can be high at some sections. Since the waterline will be on the eastern toe of the road and that caribou, during the migration, usually approach the road from the west, there should not be much impact. |
| 1 | KIA | Construction and Design | Overall saw more benefits of the waterline vs. trucking and suggested that if Agnico could address any potentia caribou issues by having adequate crossings that are identified in collaboration with the HTO (as it was done for the Meadowbank road), then the NIRB should not have any issues. |
| 1 | Maps | Construction and Design | Suggested crossings at km 27 and km 12. |
| 1 | Maps | Construction and Design | Would need a better skidoo by pass. When clearing the snow make a ramp instead of a drop off. |
| 1 | Maps | Construction and Design | Suggested crossings at Apache pass and after Char Rive |
| 1 | Maps | Construction and Design | Ability to go around Apache Pass following Rankin's pipeline. Inuit care most particular about the quality of water. Suggests following the community pipe to avoid Apache Pass. |
| 1 | Maps | Construction and Design | Crossing suggested at Apache pass - route used to go fishing. |
| | | | |





| 2 | Open House | Construction and Design | Strongly expressed that they did not like the word "may" in the statement that Agnico may be able to cover/bury 80-90% of the line. They would like see Agnico commit to this. |
|---|-----------------------|----------------------------|---|
| 2 | Open House | Construction and Design | Would prefer to see the waterlines buried with sand as in allows for natural growth overtime. They expressed that they are very knowledgeable in caribou migration routes and would like to see Elders help identify routes. |
| 2 | Open House | Construction and Design | Are there any similar projects such as this in NWT or Yukon or will this be the first of its kind? |
| 2 | Open House | Construction and Design | What is the cost to bury vs. not bury the waterlines? |
| 2 | Open House | Construction and Design | How much will the waterline project cost? |
| 2 | Open House | Construction and Design | How much will traffic be reduced if the waterline is approved? Will there be no more trucks on the road transporting water? |
| 2 | Open House | Construction and Design | Can AEM bury the entire pipe (instead of just sections)? |
| 2 | Radio Show 1 | Construction and Design | Question around water quality at Meliadine river. |
| 2 | Radio Show 1 | Construction and Design | The cameras at the demonstration site look like they can be knocked over very easily. |
| 2 | Radio Show 1 | Construction and Design | Where will the water be discharged? |
| 2 | Radio Show 1 | Construction and Design | KIA was against the CP1 discharge and NIRB went agains KIA's concern. |
| 2 | Radio Show 1 | Construction and Design | Agnico Eagle should stop CP1 discharge and use the waterline and discharge surface water at Itivia instead. |
| 2 | Radio Show 1 | Construction and Design | With the mine growing so fast, if the waterline is approved and it replaces the trucking, this would be my preferred option for sure. |
| 2 | Radio Show 1 | Construction and Design | Can the evaporator be used instead of the waterline? |
| 2 | Radio Show 2 | Construction and Design | Generally, in support of the project as opposed to trucking. |
| 2 | Radio Show 2 | Construction and Design | Regarding Agnico Eagle's underestimation of the amount of water. There must have been provided an upper and lower limit. Who made the decisions based on the water estimate? If there is so much water, why did Agnico only start the trucking today? There must be something going on here that they won't tell us; it's a weak argument. |
| 2 | Rankin Inlet CLARC | Construction and Design | How many caribou crossings? |
| 2 | Rankin Inlet CLARC | Construction and Design | How wide the crossings will the crossings be? |





| 2 | Rankin Inlet CLARC | Construction and Design | Will AEM have a two-lane road? Instead of having pipes, how about a two lane road? |
|---|---------------------------|----------------------------|--|
| 2 | Rankin Inlet CLARC | Construction and Design | What kind of material will the crossings be made of? |
| 2 | Rankin Inlet CLARC | Construction and Design | What kind of sloping will the crossings have? |
| 2 | Rankin Inlet CLARC | Construction and Design | How will AEM empty the pipeline of the water. How are we planning to dewater? |
| 2 | Rankin Inlet CLARC | Construction and Design | If the pipeline were covered, would pigging or dewater the line still work? |
| 2 | Rankin Inlet CLARC | Construction and Design | Is the salt content of the water in the line the same as Itivia? Also, asked if only salt water in the line? |
| 2 | Rankin Inlet CLARC | Construction and Design | Is there a lot of salt water from underground and does AEM need the contact surface water to help it move in the pipes, what if we run out of contact water? What will happen then? |
| 2 | Rankin Inlet CLARC | Construction and Design | Would AEM be able to avoid putting contact water in Meliadine Lake if the waterline is approved? |
| 2 | Rankin Inlet CLARC | Construction and Design | What is the timeline to construct the waterline? |
| 2 | Rankin Inlet CLARC | Construction and Design | When will AEM be able to start construction, especially during COVID? |
| 2 | Rankin Inlet CLARC | Construction and Design | Can AEM discharge year-round and therefore reduce the size of the pipes? |
| 2 | Rankin Inlet CLARC | Construction and Design | Why is AEM not burying the line like Nipisar in town like the utilidor? |
| 2 | Rankin Inlet CLARC | Construction and Design | Is the waterline only single walled? |
| 2 | Rankin Inlet CLARC | Construction and Design | Will there be a dual lane road from camp to town? |
| 2 | Rankin Inlet CLARC | Construction and Design | Where will the pipes cross the rivers? |
| 2 | Rankin Inlet HTO & KWB | Construction and Design | Why are we not re-using CP1 water if it is treated? |
| 2 | Rankin Inlet HTO & KWB | Construction and Design | Will the waterline include run off water in the pipes? |
| 2 | Rankin Inlet HTO & KWB | Construction and Design | Why did Agnico Eagle choose this design to have the water treatment plant and what do we do with that waste? |
| 2 | Rankin Inlet HTO & KWB | Construction and Design | Why is the treatment plant not located at Itivia? |
| 2 | Rankin Inlet HTO & KWB | Construction and Design | How will Agnico Eagle know if the waterline has a leak below the snow? |
| 2 | Rankin Inlet HTO & KWB | Construction and Design | Why is piping is already on site? |
| 2 | Rankin Inlet HTO & KWB | Construction and Design | Has AEM considered burying the pipeline and the road widening? |
| | | | |

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| 2 | Rankin Inlet | Construction and | Did the salt treatment plant work for AEM? |
|---|---------------------------|-------------------------------|---|
| _ | HTO & KWB | Design | |
| 2 | Rankin Inlet | Construction and | Suggest having pipes painted with non-reflective |
| | HTO & KWB | Design | coating. |
| 2 | Rankin Inlet | Construction and | Suggest having spacing between waterlines pipes. |
| | HTO & KWB | Design | |
| 2 | Rankin Inlet HTO & KWB | Construction and Design | Suggest stopping or slowing down water transportation during caribou migration to avoid any type of vibration which may scare the animal. |
| 2 | Sue Shirley | Construction and Design | The waterline is a more viable option (as opposed to the trucking) although I would prefer if mother nature was left undisturbed. |
| 2 | Whale Cove | Construction and | How much more traffic would be needed if trucking is |
| | HTO & KWB | Design | the choice (if the waterline project is not approved)? |
| 2 | Whale Cove HTO & KWB | Construction and Design | When would be the pipe laying start if NIRB approves the proposal? |
| 2 | Ashley Sandy | Construction and Design | Will the proposal also include the water being pumped into Meliadine Lake right now and be pumped with the underground salt water into Melvin Bay? |
| 2 | Ashley Sandy | Construction and Design | Will they shut off the pipeline when the caribou migration comes close enough to their regular migration route? |
| 2 | Ashley Sandy | Construction and Design | If they cover the pipeline with gravel, will they also have posts to hold the pipe in place? Depending on how much pressure there is, it might cause cracking due to movement of the pipeline? |
| 2 | Ashley Sandy | Construction and Design | Why is the pipeline going all the way to Melvin Bay? Why can't they dispose it near Thompson Island? |
| 2 | Ashley Sandy | Construction and Design | Are there bigger plans for this pipeline being installed fo longer and bigger plans like turning it into a fuel line? Instead of having fuel trucks, will they also change that to a pipeline too? |
| 2 | BLHTO & KWB | Employment and Procurement | Will the proposed waterline take away employment from truckers at Itivia? |
| 2 | BLHTO & | Employment and | Can we have employment opportunities related to |
| 2 | KWB | Procurement | construction? |
| 1 | Booth | Employment and Procurement | Will there be an RFP for the work to install the pipe? |
| 1 | Booth | Employment and Procurement | How much local labour will you need? |
| 1 | Booth | Employment and Procurement | A key for success for this project will be to have as much local labour for the construction as possible. |
| 1 | Booth | Employment and Procurement | Will the project affect the number of jobs? |
| 1 | Booth | Employment and Procurement | I want to see more Inuit working in the mine, they are working very low-level jobs. |



| 1 | Booth | Employment and Procurement | Do you have Inuit samplers? How can you be trained to be a sampler? |
|---|-------------------------|---|--|
| 2 | Concern Board | Employment and Procurement | When building the pipeline, AEM should hire a minimum of 85% Inuit. |
| 2 | Elders Visit 1 | Employment and Procurement | Will contractors lose their jobs if there is no more water being trucked? |
| 2 | Gun Club/GN Airports | Employment and Procurement | When/if the pipeline is in construction and then maintenance; what are the plans on local Inuit content (for jobs), and also will there be any Inuit training on maintaining and repair the waterline moving forward? |
| 2 | Radio Show 1 | Employment and Procurement | Why aren't there more Inuit/locals working at the mine? |
| 2 | Radio Show 1 | Employment and Procurement | Concern about Inuit workers not being at work during COVID. |
| 2 | Whale Cove HTO & KWB | Employment and Procurement | How many drivers are there now with the trucks hauling the saline water to Itivia? |
| 2 | Whale Cove HTO & KWB | Employment and Procurement | Will more locals be hired once the pipeline laying starts? |
| 2 | Whale Cove HTO & KWB | Employment and Procurement | Will the active contractors be given the prior work orders? |
| 2 | Ashley Sandy | Employment and Procurement | Will they hire Inuit to be like a wildlife patrol, so they know when to shut off the pipeline for the caribou migration, because we don't know if they will change routes because of noise or vibrations coming from the pipeline? |
| 2 | Ashley Sandy | Employment and Procurement | If they have less jobs, how does this affect the amount o Inuit workers? |
| 1 | Booth | Fish and Fish Habitat | Can the effluent of Meliadine hurt the fish? |
| 1 | Concern Board | Fish and Fish Habitat | An elder is concerned about whether fish were affected. |
| 1 | Concern Board | Fish and Fish Habitat | I am wondering if the fish are looked after between the roads using not just the mine site + Itivia. Example if the changed within the year it was operated mine till today. |
| 1 | Feedback Form | Fish and Fish Habitat | It is a good idea for me. But the fishes I am worried about. Because we eat the fishes. And the disposal is towards the sea. Disposal -> water -> fishes -> people eating fishes -> people might get sick |
| 1 | Concern Board | Freshwater Plankton and Benthos | Questions about Meliadine Lake Water quality. |
| 1 | Concern Board | Freshwater Quality and Sediment Quality | No concern to be raised regarding caribou and water & land use. Only concern is about water quality at Meliadine Lake. Now needs to go to Diane River because the water at Meliadine Lake is black. |
| | | | |

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| 2 | Concern Board | Freshwater Quality and Sediment Quality | The water used to dilute, will it be coming from Peter Lake? This sounds like a lot of fresh water will be used. |
|---|---------------------------|--|--|
| 2 | GN Parks | Freshwater Quality and Sediment Quality | With CP1 Emergency Amendment increased discharge into Meliadine Lake, is the water at Meliadine drinkable? |
| 2 | Rankin Inlet CLARC | Freshwater Quality and Sediment Quality | Is the water at Meliadine water is safe? |
| 2 | Rankin Inlet HTO & KWB | Freshwater Quality and Sediment Quality | What is clean water and what is TDS? |
| 2 | Rankin Inlet HTO & KWB | Freshwater Quality and Sediment Quality | Who oversees the regulations of clean water and who sets the minimum threshold levels of TDS? |
| 2 | Rankin Inlet HTO & KWB | Freshwater Quality and Sediment Quality | Is there a national standard for TDS and who gets to set those limits? |
| 2 | Rankin Inlet HTO & KWB | Freshwater Quality and Sediment Quality | Those minimum threshold requirements are way above those for TDS in Alaska. |
| 2 | Rankin Inlet HTO & KWB | Freshwater Quality and Sediment Quality | Why is AEM allowing 3,500 mg / litre TDS. That is the most in the world? |
| 2 | Rankin Inlet HTO & KWB | Freshwater Quality and Sediment Quality | "Go back to the drawing board". There is no way that he will support this level of TDS. |
| 2 | Sue Shirley | Freshwater Quality and Sediment Quality | Why isn't the surface water just left alone? Why does it need to be collected and contained? |
| 2 | Ashley Sandy | Freshwater Quality and Sediment Quality | If they say water testing is fine, why is it that so many say it doesn't taste the same? Who does all the water |
| 1 | Booth | Health & Safety | testing? We should have sensors so that way we will know where there will be any breaks in the line. |
| 1 | Booth | Health & Safety | If there is a leak, how do we shut off the pump? |
| 1 | Booth | Health & Safety | Suggestion to have incremental shut off valves along the |
| 1 | Booth | Health & Safety | line in order to help during a possible leak. I think it's a good idea, moving the water will keep underground workers safe. |
| | | | |



| 1 | Booth | Health & Safety | Will you have an emergency phone number that we can call if we see a problem on the line? |
|---|------------------|-----------------|---|
| 1 | Booth | Health & Safety | Suggestion to install flags along the pipe and signs for snowmobile and ATV crossings. There should also be reflective markings so they can be seen at night. |
| 1 | Booth | Health & Safety | Thinks it would be a great idea, but it would be a lot of work to maintain. It's good and bad, there's the possibility of leaks. |
| 1 | Booth | Health & Safety | Dust concerns - calcium not being applied properly. Concern about the safety of not being able to see because it is so dusty. |
| 1 | Booth | Health & Safety | I think the waterline could be a safety issue for hunters - is there a way that we can make sure it is safe? |
| 1 | Booth | Health & Safety | The waterline will be better for safety - less traffic on the road protects road users. The only issue is caribou crossings, but this is being addressed. |
| 1 | Booth | Health & Safety | How will you manage any spills? |
| 1 | Booth | Health & Safety | It's a great idea! The main concern is that we need to keep the workers safe while they are at work. |
| 1 | Concern Board | Health & Safety | Snowmobile access and security. Recommendations: marking the pipe and identify crossing areas. |
| 1 | Concern Board | Health & Safety | Even though marijuana is legalized it is not fair for users, both down south / Nunavut people should be searched. |
| 1 | Concern Board | Health & Safety | If there's an emergency. We need contact phone # for Agnico. Hard to find phone #. Give us contact phone numbers. |
| 1 | Concern Board | Health & Safety | People need to see the pipe. Maybe with tape and flag beside the pipe. |
| 1 | Concern Board | Health & Safety | In case of pipe burst and the office is close. Where can we call. Emergency phone number. |
| 2 | Elder Visit 2 | Health & Safety | How do we detect leakage of waterline? |



| 2 Elders Visit 1 Health & Safety 2 Alternate plans need to be in place sh stop operating. One idea may be to ha alternate/additional pond or tank for 1 Feedback 1 Health & Safety 2 Alternate plans need to be in place sh stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operating. One idea may be to have alternate and the stop operation. | ave an |
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| | overnow. |
| Form pie break where do we call for emerg | number if we see |
| 2 Gun Club/GN Health & Safety Airports As long as there are markers to say w are; I am okay with it. In the winter m amount of snow; Agnico needs to ens are still visible enough for hunters, et the amount of snow, the marker coul deep that only a foot or so may be vis to be conscious of that. | here the waterlines nonths, with the sure the markers ic. for safety. With d only be buried so |
| 1 Gun Club/GNHealth & SafetyEmergency measures and spill conting is important as well. Even though it is that is running through the line, a spil impact, for example, if it were to spill prized berry picking area in the park. | s only salt water Il can have big |
| 1 Maps Health & Safety Concerns about emergency and shut of throughout the pipe. Is it possible to head throughout the pipe. Is it possible to head throughout the pipe is a leak we can have the entirety of the water going | have multiple n contain it and not |
| 1 Maps Health & Safety The optic fiber technology to notify if not good, it will break during winterti | |
| 1 Maps Health & Safety Having zone valves (emergency shut- certain areas of the road would benef Inuit and wildlife to prevent a continu would limit the quantity of water to d burst. | fit AEM and also ual drainage. It |
| 1 Maps Health & Safety Add some warning signs, additional si from the road - existing sign is too clo river) | · · |
| 2 Open House Health & Safety Have there been any accidents on the traffic? | e AWAR with the |
| 2 Radio Show 2 Health & Safety What will happen in the winter if the burst? | pipes freeze and |
| 2 Rankin Inlet Health & Safety Are there locations for valves in case CLARC | in leakage? |
| 2 Rankin Inlet Health & Safety The pipeline could cause injury or acc CLARC buried. | ident if it is not |
| 2 Rankin Inlet Health & Safety HTO & KWB HTO & KWB HTO & KWB HTO & KWB HTO & KWB HTO & KWB HTO & | road that has than the size of the |
| 2 Concern Human Health Issues Will the fish/seals/etc be completely s Board Melvin Bay? | safe to eat from |



AGNICO EAGLE

| 2 GN Parks | | Describes and the state of a state in an end of a state the |
|---|--|---|
| | Hydrogeology and Groundwater Quality | Does the saline in the containment pond seep into the ground? |
| 2 Gun Club/GN Airports | Hydrogeology and Groundwater Quality | What percent of salt is the underground water? |
| 2 GN Parks | Individual and Community Wellness | Have we taken into account the privacy of cabin owners if we're planning to place cameras along the waterline? Will their privacy be invaded? |
| Radio Show 1 Booth | Individual and Community Wellness Inuit Harvesting Activities | Concerns around the length of the life of the mine and how the community is benefitting from it. I think you guys needs to just avoid the berries because people use the area for berry picking. |
| 1 Booth | Inuit Harvesting Activities | I use the road in the summer for berry picking (km 15). |
| 1 Booth | Inuit Harvesting Activities | Where are we allowed to fish? |
| 1 Concern Board | Inuit Harvesting Activities | An elder is worried because our land is being destroyed. Berry picking areas are being torn, the hills are being dug out. |
| 2 Open House | Inuit Harvesting Activities | How do hunters in Rankin benefit from the mine? |
| 2 Open House | Inuit Harvesting Activities | Reference to section 5.7.17b and 6.3.1 of the Nunavut Agreement saying that the waterline project would interfere with Inuit hunting rights. |
| 2 Ashley Sandy | Inuit Harvesting Activities | Where will they get the gravel to cover the pipeline? How does this affect us people? There are currently 3 gravel pits close to town that have taken out good berry patches. Maybe a location where there is not much growth of berries, aqpik, etc, would be a better location to get gravel from. |
| 2 BLHTO & KWB | IQ and Traditional Land and Resource Use | Can local people identify areas for caribou crossings? |
| 2 BLHTO & KWB | IQ and Traditional Land and Resource Use | Suggested that AEM incorporates IQ to determine location of crossings. |
| 1 Booth | IQ and Traditional Land and Resource Use | There is a lot of ski-dooing at km 5.5 (just south of Char River) - it will be good include early warning signs in both directions. |
| 1 Booth | IQ and Traditional Land and Resource Use | Often crosses the road at Apache pass in order to go fishing. |

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| 1 | Booth | IQ and Traditional Land and Resource Use | Are there cabins near where we'll be drilling? |
|---|---------------------------|--|--|
| 1 | Booth | IQ and Traditional Land and Resource Use | I drive up to the gate house, but then go off on the land. |
| 1 | Booth | IQ and Traditional Land and Resource Use | Used to live just north of the laydown are when I was a toddler, it was our playground. |
| 2 | GN Parks | IQ and Traditional Land and Resource Use | Where are the diffusers located underwater? How close is it when locals who go boating; will they be able to park still where they usually park? |
| 1 | НТО | IQ and Traditional Land and Resource Use | The community will have questions generally around loss of sea ice in the early part of the season and slowing down the buildup of ice in October. Slowing down the discharge speed to reduce impacts to ice formation/melt will reduce these concerns. |
| 1 | нто | IQ and Traditional Land and Resource Use | The trigger to community concern for discharging in June would depend on what the sea ice is like that year. The key element will be the snowmobile trail, if it is still being used by the time Agnico wishes to discharge we should be wary. If we are away from the trail, then there should not be an issue. CT suggested that Agnico work with the HTO each season to determine the discharge start date to account for sea ice variations from year to year. |
| 2 | Rankin Inlet HTO & KWB | IQ and Traditional Land and Resource Use | The goal is to have collaboration. No one knew what was going on and we did not know what was "saline water". If AEM really wants to minimize impacts, we need to have more collaboration with IQ in our projects. |
| 2 | Rankin Inlet HTO & KWB | IQ and Traditional Land and Resource Use | Can AEM have experienced hunters to help identify crossings? |
| 2 | Rankin Inlet HTO & KWB | IQ and Traditional Land and Resource Use | Suggest having experienced hunters with IQ to identify locations for crossings. |
| 2 | Rankin Inlet HTO & KWB | IQ and Traditional Land and Resource Use | Incorporate IQ in the project design. |
| 1 | Booth | Marine Mammals and their Habitat | Will it disturb sea mammals? Is it possible that there will be fish trapped in the tank at site and in the pipe? |
| 1 | Hamlet | Marine Mammals and their Habitat | Will the regulators look at impacts to sea mammals such as seals? |
| 2 | Open House | Marine Mammals and their Habitat | What mechanisms are in place to ensure the safety of marine mammals? It is recommended to put this on the website. |
| 2 | Radio Show 1 | Marine Mammals and their Habitat | How does Agnico Eagle monitor or tell if the discharge at Itivia is safe or harming marine life? |



| 2 | BLHTO & KWB | Marine Sediment and Water Quality | Who does the saline water monitoring and who monitors water quality? |
|---|----------------------|--------------------------------------|---|
| 1 | Booth | Marine Sediment and Water Quality | What does the diffuser do? Does it treat the water? |
| 1 | Booth | Marine Sediment and Water Quality | Does the water have any chemicals or anything? |
| 1 | Booth | Marine Sediment and Water Quality | What do we sample (in the water)? |
| 1 | Booth | Marine Sediment and Water Quality | How can we make sure that we don't affect Meliadine Lake and Melvin Bay water quality? |
| 1 | Booth | Marine Sediment and Water Quality | What part of the process removes or reduces the salinit of the water? |
| 1 | Concern Board | Marine Sediment and Water Quality | Water quality may disrupt the ecosystem. Have monthly observation of ecosystem to ensure wildlife is not harmed or hindered. |
| 1 | Gun Club/GN Parks | Marine Sediment and Water Quality | What is salt concentration of our underground water vs the salt concentration in the Melvin Bay is, if the salt concentration is higher, is this dangerous to marine life? |
| 1 | Hamlet | Marine Sediment and Water Quality | Will Environment and Climate Change Canada (ECCC) be looking at this application and all of the water quality details? |
| 1 | Hamlet | Marine Sediment and Water Quality | Will the different regulators be looking at all of this and will they put conditions on the water quality that Agnico needs to meet? |
| 1 | Hamlet | Marine Sediment and Water Quality | Agnico will likely get a lot of questions about water quality (both for this project and generally). Water quality is very important to the community's way of life. |
| 1 | нто | Marine Sediment and Water Quality | Agnico's modelling for the discharge speed was off base on what he saw in summer 2019. The plume was visible from the surface. If we are able to reduce the speed and eliminate the visible plume, this would reduce community concerns. If we could slow down the speed via multiple discharge spots, we could also potentially |
| 4 | | Marina Cadimantan I | open up the possibility of discharging under the ice (extending the season). |
| 1 | НТО | Marine Sediment and Water Quality | As long as water quality is following the Metal and Diamond Mining Effluent Regulations (MDMER) then there should not be any major concerns. |







WATERLINE CONSULTATION REPORT

| 1 | KIA | Marine Sediment and Water Quality | He did not see that there would be a significant impact on caribou or other land impacts, but more water impacts due to the increased volume of water and the mixing zone in the Melvin Bay. |
|---|---------------------|--------------------------------------|---|
| 2 | Radio Show 1 | Marine Sediment and Water Quality | Locals and Inuit need to be part of the monitoring team; how can we be assured the water is safe? |
| 2 | Radio Show 1 | Marine Sediment and Water Quality | Concern about the salt levels from the underground water. Is the salt water from the underground the same level as the sea? |
| 2 | Radio Show 1 | Marine Sediment and Water Quality | Concerns about land destruction and water quality. |
| 1 | Richard Connelly | Marine Sediment and Water Quality | The main concerns he sees from the community will be around water quality and caribou movement. |
| 2 | Sue Shirley | Marine Sediment and Water Quality | How is AEM taking the tides into account (when diffusing)? |
| 1 | Booth | Non-Traditional Land Use | Can a Bombardier that is hauling freight between the communities cross over the line? |
| 2 | BLHTO & KWB | Other | Was a scientific permit issued for the demonstration pipe at km 27? |
| 2 | BLHTO & KWB | Other | Can AEM do a review of the initial FEIS baseline study? |
| 2 | BLHTO & KWB | Other | What are the other comparisons between other mine sites? Any similar waterline elsewhere in Arctic? |
| 2 | BLHTO & KWB | Other | Indicated that there were flaws in AEM's annual report, according to information from the GN. |
| 2 | BLHTO & KWB | Other | What is TDS? |
| 1 | Booth | Other | How long does it take to discharge all of the water? |
| 1 | Booth | Other | We will need to make it clear that it's the salt mixed with a lot of water, that it is water like the sea. |
| 1 | Booth | Other | Do you have the same thing in Baker Lake? |
| 1 | Booth | Other | Roads have gotten better over the years (used to be really bumpy) but much better now. |
| 1 | Booth | Other | General agreement that the project is a good idea. |
| 1 | Booth | Other | Will the waterline harm the environment? |
| 1 | Booth | Other | I don't mind the waterline, but I don't know about other people. |
| 1 | Booth | Other | What happens if a truck breaks down? (during trucking discharge) |
| 1 | Booth | Other | Generally, I think the waterline will be better for discharge. |
| 1 | Booth | Other | I think it's a better idea to have a waterline, less fuel, les dust, less traffic, etc. |



WATERLINE CONSULTATION REPORT

AGNICO EAGLE

| 1 | Booth | Other | To me, this is normal, it's just salt water, I'm not that concerned, it's not oil or fuel or anything (if it's spilled). |
|---|-------|-------|---|
| 1 | Booth | Other | I think it would be good. |
| 1 | Booth | Other | Is there that much water that you need to do this? |
| 1 | Booth | Other | Will the pipe be there forever? What would happen when you guys are gone? |
| 1 | Booth | Other | I would like to use the road with my vehicle - I would like to at least get to the river to get freshwater with my vehicle. |
| 1 | Booth | Other | My mom wanted to go get water but couldn't communicate at the gatehouse because the local employee couldn't speak Inuktitut |
| 1 | Booth | Other | It's better that you're putting the water in the ocean than in the lake. |
| 1 | Booth | Other | Generally, sounds good to me, but not sure for other people. |
| 1 | Booth | Other | Does the plane land in Rankin Inlet or directly at Meliadine? |
| | | | |

| 1 | Booth | Other | Will water he numbed all winter? |
|---|------------------|-------|--|
| _ | | | Will water be pumped all winter? |
| 1 | Booth | Other | Is it the same in Baker Lake? Do they have a pipe running from the mine site to town? I heard something about emptying a lake in Baker Lake, is that true? |
| 1 | Booth | Other | What are you going to do once you leave in 15-20 years? |
| 1 | Booth | Other | What's the difference between not having the waterline and having it? |
| 1 | Concern Board | Other | Request for counselling sessions for employees at site. |
| 1 | Concern Board | Other | Request for surveys on workers / employees both men and women / Inuit and non-Inuit in all area (custodians, haul truck, drivers, etc.). |
| 1 | Concern Board | Other | Food served in mines are too greasy, have different variety of choices. |
| 1 | Concern Board | Other | Road going to the mine is not for the public to use, I am unhappy about this, I want to go to certain areas where the road is closed. |
| 1 | Concern Board | Other | Mentions that she hears a lot of information regarding Agnico Eagle's operations via the local radio. She is satisfied with the information shared by the organization |
| | | | |

| | | | and with the frequency. She mentioned that Agnico Eagle is making a lot of efforts to protect the water and the land. She can see Agnico Eagles' employees taking |
|---|---------------------------|-------|--|
| | | | samples from her cabin. |
| 1 | Concern Board | Other | I now understand why Agnico needs to take out water of the mine. |
| 2 | Elders Visit 1 | Other | Worried about the tailings pond - there should be a standby one. |
| 2 | Elders Visit 1 | Other | We should ask the Mine Manager to see if we could see where the tailing pond is at Meliadine. |
| 1 | Feedback Form | Other | Hopefully during the operations things will go smoothly. Because it affects everything not just the land BUT everyone in the community. |
| 2 | Open House | Other | What will Agnico do with the pipes when the mine closes? |
| 2 | Open House | Other | Is the water treatment plant running properly? |
| 2 | Open House | Other | What does Agnico Eagle do after the mine closes? |
| 2 | Open House | Other | Question around what happens to the pipe at closure? |
| 2 | Radio Show 1 | Other | How do we know that the mine will be cleaned up when production ends? |
| 2 | Radio Show 1 | Other | Other communities with mines (like Baker Lake), should let Rankinmiut know about the impacts of the mine. |
| 2 | Rankin Inlet CLARC | Other | Does NIRB allow to discharge of contact water into the sea? |
| 2 | Rankin Inlet CLARC | Other | Will we be using the salt machine if approved? |
| 2 | Rankin Inlet CLARC | Other | If AEM does not receive the approval from NIRB for pipe, will we be moving the water by trucks? |
| 2 | Rankin Inlet CLARC | Other | Asked about the pipeline at KM 27? Did we get a license for that? |
| 2 | Rankin Inlet CLARC | Other | Did AEM take pictures of the caribou crossing at km 27? |
| 2 | Rankin Inlet CLARC | Other | If the pipeline is approved, do we still require an amendment to the CP1? |
| 2 | Rankin Inlet CLARC | Other | Do HTO and KIA do their own monitoring? |
| 2 | Rankin Inlet HTO & KWB | Other | Can AEM confirm if it will be able to update the application to NIRB by August 10th? |
| 2 | Rankin Inlet HTO & KWB | Other | Has AEM received any comments from GN on annual reports? |
| 2 | Ashley Sandy | Other | AEM, KIA, HTO, NTI, Wildlife, MLS, Ministers, etc. should all come together and try to make better decision planning, everyone is trying to work together for the Nunavut Land Claim Agreement. |
| | | | |

AUGUST 28, 2020



| 1 | Booth | Population; Housing; Infrastructure and Services | Does the waterline impact the community water supply? Who takes care of that, the GN? |
|---|---------------------|--|--|
| 2 | Elder Visit 2 | Population; Housing; Infrastructure and Services | Can the pipes be usable by the community for something else after the mine closes? |
| 1 | Richard Connelly | Population; Housing; Infrastructure and Services | Suggested that the Agnico could potentially use our waterline project to help the Hamlet with Rankin Inlet's potable water challenges. He suggested that a waterline could be run from Meliadine River to Nipisar Lake (Rankin Inlet's current water source) in order to access supplemental water for the community when the lake levels are low. This project could be done in collaboration with the Hamlet and because a "mitigation measure" for our waterline project. |
| 1 | Booth | Wildlife | Can we bury the line along the slope of the road, along the entire length? There are concerns about caribou being able to cross. |
| 1 | Booth | Wildlife | General concern about the road itself impacting caribou and bird migration. |
| 1 | Booth | Wildlife | Concern about the layout of 2 side-by-side waterlines, the caribou won't be able to cross. |
| 2 | BLHTO & KWB | Wildlife and their habitat | Will cameras along the waterline show how caribou is interacting with waterline? |
| 2 | BLHTO & KWB | Wildlife and their habitat | Concerned about the diameter of the waterline on "virgin grounds" which will impact on ability to have caribou migrate. |
| 2 | BLHTO & KWB | Wildlife and their habitat | Do AEM's consultants know about the regional migration movement of caribou herds? |
| 2 | BLHTO & KWB | Wildlife and their habitat | Caribou is said to be turning towards Whale Cove now due to the mining in Meliadine. Do we have studies to that effect? |
| 2 | BLHTO & KWB | Wildlife and their habitat | When have caribou migration stopped migration at Baker Lake? Someone from Baker HTO answered 10 years ago; suggested that MBK AWAR might be to blame. |
| 2 | BLHTO & KWB | Wildlife and their habitat | Have caribou migration passed through Meliadine? |
| 1 | Booth | Wildlife and their habitat | I don't think that the caribou can jump over the pipe - it should be buried under the road. |
| 1 | Concern Board | Wildlife and their habitat | An elder is concerned about the migration road that takes the caribou (route) |
| 1 | Concern Board | Wildlife and their habitat | The machines/ motors/ light reflection due to theses, caribou will not go to that area and are scared. |
| 1 | Concern Board | Wildlife and their habitat | Caribou are further and less are coming our way and are hard to hunt because they go too far from us. |
| | | | |



| 1 | Concern Board | Wildlife and their habitat | Need more information on caribou crossing. |
|---|---------------------------|-------------------------------|--|
| 1 | Concern Board | Wildlife and their habitat | Freshwater intake pump (at the mine) is where caribou crossing |
| 1 | Concern Board | Wildlife and their habitat | Caribou migration and stationery vary locations annually Also, one CANNOT predict or think for caribou. |
| 2 | Concern Board | Wildlife and their habitat | Other animals should be considered too (sea animals, birds, etc.) |
| 1 | Gun Club/GN Parks | Wildlife and their habitat | There will likely be public concerns around caribou and wildlife. |
| 1 | НТО | Wildlife and their habitat | Would a caribou calf be able to get over the waterline? |
| 2 | Radio Show 2 | Wildlife and their habitat | Concerns with caribou crossings and calves losing their mother and concerns about calves ending up alone. |
| 2 | Radio Show 2 | Wildlife and their habitat | Mentioned that he sent videos to NIRB about caribou not wanting to cross the waterlines. If Agnico finds that caribou will not cross will Agnico take the pipes out? He also mentioned a mine causing a flood in Quebec in their underground pit and being fined for it. He was overall very suspicious and said repeated, "what are they not telling us?", "what is really going on here?". |
| 2 | Radio Show 2 | Wildlife and their habitat | Expressed big concerns about the caribou migration. |
| 2 | Rankin Inlet CLARC | Wildlife and their habitat | Caribou had issues crossing the pipes and stayed by the road. |
| 2 | Rankin Inlet CLARC | Wildlife and their habitat | Why not cover the entire pipeline because we do not know where the caribou will migrate across. Because AEM is going to be around, it should be covered. With the changes in the weather, the caribou have changed where they are crossing. They are now eating a lot more vegetation around and it might not be healthy for the caribou to come across a pipeline. Caribou are coming closing around town. Might not be safe for snowmobilers and ATV riders to come across the pipeline so that line should be buried. Another question is whether the pipeline will be insulated? |
| 2 | Rankin Inlet CLARC | Wildlife and their habitat | How did the caribou react to the pipes at KM 27? |
| 2 | Rankin Inlet HTO & KWB | Wildlife and their habitat | Did the pipeline impact the wildlife at the mine the GM worked at previously? |
| 2 | Rankin Inlet HTO & KWB | Wildlife and their habitat | Is any chance Agnico Eagle can stop the pumping when the caribou is migrating? The waterline vibration could intimidate the preyed upon caribou. |





| 2 | Rankin Inlet HTO & KWB | Wildlife and their habitat | There is no way caribou can cross waterlines during migration. The demonstration will affect the migration of caribou. |
|---|---------------------------|-------------------------------|--|
| 2 | Rankin Inlet HTO & KWB | Wildlife and their habitat | Can we see pictures to see how the caribou moved around the pipes? |
| 2 | Rankin Inlet HTO & KWB | Wildlife and their habitat | Why is AEM putting pipes on the west side when the caribou migrates from the west to east. |
| 2 | Rankin Inlet HTO & KWB | Wildlife and their habitat | How long has AEM been studying the caribou behavior and for how many years? |
| 2 | Ashley Sandy | Wildlife and their habitat | With AEM having a 15+ year life expectancy, and possibly more growth on its way in a few years, how much does this affect the food for the animals, fish, and drinking water? Chemical wise? |
| 2 | Ashley Sandy | Wildlife and their habitat | Are there enough people reporting sick animals and fish that should be tested? (maybe not AEM to answer, but someone needs to know or should have answers) |
| 2 | Ashley Sandy | Wildlife and their habitat | The Beverly Herd is not just for Rankinmuit, it is all over the territory, how is the AEM growth affecting their food and water source? Migration routes? Are there more sick caribou because what they are eating and drinking? Maybe wildlife has to step in and track hunters down and figure out why some caribou are being left behind due to sickness. |

