

**APPENDIX 32    2023 ANNUAL REPORT COMMENTS TRACKING  
TABLE**

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Regulator	Reference	Comments/Recommendations Received on the 2023 Annual Report	Agnico Eagle Responses	2024 Annual Report Concordance
NIRB/NWB	ECCC-1	ECCC recommends the Proponent: • clarify in the AEMP design plan what concentrations (individual measurements, averages (monthly or annual), annual median) will be compared to Action Levels for each parameter and justify choice; and • begin more frequent monitoring in Lake B7.	[...] For 2024, water quality monitoring in Lake B7 will be conducted in July and August as in previous years. A third sampling event in late September/early October may be completed if arsenic concentrations in July and August exceed the AEMP Action Level.	2024 Annual Report, Appendix 18 2024 AEMP Report
NIRB/NWB	ECCC-2	ECCC recommends the Proponent discuss if and how findings of the CP1 Nutrient Predictions Report can be used to improve predicted concentrations of phosphorous and ammonia in CP1.	[...] Agnico Eagle will investigate the possibility implementing a second prediction for ammonia and phosphorous within the Water Quality Model (WQM) that will include a limited calibration that will better reflect the actual concentrations observed during the past three years.	As mentioned in 2024 Annual Report Section 3.2.3, work to implement a second prediction for ammonia and phosphorous within the WBWQM, which will include a limited calibration that will better reflect the natural attenuation process in CP1, is still ongoing.
NIRB/NWB	ECCC-3	ECCC recommends the Proponent clarify: • if and when they will share the Scenario Analysis on alternative sludge management strategies; and • if and how they will implement findings of their Scenario Analysis.	[...] Operational feasibility and efficiency of each method will be further discussed in the 2024 Annual Report. Agnico Eagle will continue its efforts of investigating in-pit sludge disposal potential impacts, interpretation of monthly sludge sampling results and potential alternative sludge management options and results of this investigation will be presented in the 2024 Annual Report.	2024 Annual Report Section 7.3.3
NIRB/NWB	ECCC-4	ECCC recommends that in future annual reports the Proponent ensure table titles or footnotes are sufficiently descriptive and all data are legible.	Agnico Eagle will ensure all Tables are readable in future Annual Reports. Appendix 20 – Calibration Tables was revised and resubmitted to the NIRB and the NWB on April 19, 2024 to address this formatting issue (Appendix 20 – 2023 Calibration Data_Rev.pdf).	2024 Annual Report and Appendices
NIRB/NWB	ECCC-5	ECCC recommends that temporal changes in consumed materials and weather conditions be included in the analysis of the stack testing results, and an anticipated time frame be provided for the completion of the analysis.	Agnico Eagle thanks ECCC for their comment and will assess including these additional components for the 2024 stack testing and reporting. Agnico Eagle is investigating the exceedance observed during the 2023 stack testing and is currently evaluating options for additional monitoring/analysis, such as performing an audit of the incineration practices at site. Results of the investigation will be reported in the 2024 Annual Report.	2024 Annual Report Section 5.2. An investigation is ongoing to determine the cause of the 2023 and 2024 stack testing exceedance for dioxins and furans. The investigation will continue in 2025, and results will be presented in the 2025 Annual Report. Additional actions may be taken, as applicable, following the results of the investigation.
NIRB/NWB	ECCC-7	ECCC recommends the Proponent provide: • clarification on whether average wind directions are scalar or vector; and • a diagnosis of the suspiciously high precipitation value recorded at Meliadine for the “2023-06-08” (June 8, 2023) entry.	[...] the daily averages presented in the Appendix A Table 1 of the 2023 Air Quality Monitoring Report (Appendix 23 of the 2023 Annual Report), are actually the averages of the last 24h, and the values presented for August 8th should actually be presented for August 7th as they are representative of the values recorded over that day. Agnico Eagle will correct this oversight in future Annual Reports.	2024 Annual Report Appendix 24 Air Report Monitoring Report
NIRB	ECCC-8	ECCC recommends the Proponent update the reference in Section 4, to state that the parameters are located in Appendix A, and not Appendix B.	Agnico Eagle confirms Section 4 of Appendix 23 should have referred to Appendix A and will correct this in the 2024 Annual Report.	2024 Annual Report Appendix 24 Air Report Monitoring Report
NIRB	GN-02	The GN recommends the following regarding the above concerns: 1) The Proponent provide an explanation as to why an analysis of raptor nest productivity in relation to anthropogenic disturbance is not included in Appendix 25. 2) The Proponent provide information on what plans are in place to assess Project effects on raptor nest productivity.	The GN is correct to point out that an estimate of a potential effect of distance to disturbance to disturbance on productivity is an important component of effects monitoring. An analysis of raptor nest productivity in relation to anthropogenic disturbance was not included in Appendix 25 of the 2023 Annual Report to remain consistent with the analysis conducted in 2022, and because the data collected to date are currently insufficient to provide a meaningful interpretation of the effect of disturbance to mine infrastructure. Relative to plans for estimating a potential effect of distance to disturbance, Agnico Eagle anticipates an analysis of distance to disturbance on both occupancy and reproductive success will be possible following 2024 monitoring, and will report on it in the 2024 Annual Report.	2024 Annual Report, Appendix E (Arctic Raptor Study) of Appendix 26 (2024 TEMMP report)
NIRB	GN-04	The GN recommends the following regarding the above concerns: 1) In accordance with the GN’s recommendation (GN AR # 03) for the 2022 TEMMP annual report (GN, 2023), future analyses of the caribou behaviour monitoring data should treat distance from infrastructure as a continuous variable or, if sample size is insufficient, additional bins should be used in the 300-1000m and >1000m ranges.	Agnico Eagle agrees that an analysis of distance as a continuous variable would be useful and will assess feasibility of doing the analysis for 2024 reporting. Note that by doing so, the 2020 data will be excluded since it was collected before the use of the laser rangefinder to get continuous distance data.	2024 Annual Report, Appendix G (Caribou Behaviour Study) of Appendix 26 (2024 TEMMP report)
NIRB	GN-05	The GN recommends the following regarding the above concerns: 1) In future reports, total annual caribou harvest estimated by the HHS should utilize an estimate of total Rankin Inlet hunter numbers adjusted from 1996-2001 levels to account for population growth. In addition, any information gathered from discussions with local organizations including Hunter and Trappers Organization(s), as planned by the Proponent in 2024, should also be included in these estimates.	[...] As mentioned in the 2023 HHS report, to better understand hunter numbers in Rankin Inlet, Agnico Eagle will further discuss with the KHTO and other local organizations in 2024	As stated in the 2024 Annual Report (Appendix K, Hunter Harvest Study of Appendix 26, TEMMP report), discussions with KHTO members in 2019 through 2024 suggest the total number of hunters is over 300 but ongoing discussions with HHS participants and KHTO members will help refine hunter numbers.
NIRB	GN-07 to GN-14	GN-07 to GN-14: Commitment 38	Agnico Eagle thanks the GN for comments GN-07 to GN-14 on Commitment 38 and related Addendum that can be found in Appendix B of the TAG Annual Report (Appendix 32 of the 2023 Annual Report). These comments were also received through the TAG at the end of February 2024, and Agnico Eagle will address them with the TAG and include results of these discussions within the TAG meeting minutes and TAG annual report.	2024 Annual Report, Appendix 38 2024 TAG Annual Report

NIRB	KivIA-1	Agnico Eagle to ensure that the availability of presentations and reports provided to the TAG are in accessible archives and the summarized information is also available in the annual Terrestrial Environmental Mitigation and Monitoring Report.	[...] Agnico Eagle acknowledges that the KivIA submitted C38 comments within the TAG in March 2024 and this information will be included in the 2024 TAG Annual report. Topics discussed or presented within the TAG are presented in the TAG Annual Report and described in the meetings minutes appended to the TAG Annual Report which are part of the overall Meliadine annual report document, distributed to various stakeholders and available for consultation on the NIRB website as well as on the Agnico Eagle website.	2024 Annual Report, Appendix 38 2024 TAG Annual Report
NIRB	KivIA-3	ii. The KivIA requests Agnico Eagle consult with Inuit elders to discuss their knowledge on the changes in the wildlife sightings and incidentals.	[...] Agnico Eagle will aim to address the topic of changes in wildlife sightings during future meetings with the Kivalliq Elders Advisory Committee.	2024 Annual Report, Section 11.5: The committee engaged in a schedule of activities during 2024, including nine meetings, twelve initiatives and two site visits, including one to discuss wildlife and caribou migration directly at the Meliadine Mine. In 2025, Agnico Eagle is planning to engage with the KEAC to discuss caribou migration and monitoring measures. For a comprehensive overview of these activities, please refer to the 2024 Kivalliq Elders Advisory Committee 2024 Summary Report in Appendix 37. Agnico Eagle will continue to engage with KEAC on wildlife related topics.
NIRB	KivIA-5	The KivIA requests that Agnico Eagle provide the TAG with design options to apply the behavior and remote camera monitoring to test mitigation effectiveness at the mine-site and AWAR. The KivIA requests that Agnico Eagle analyse the behavior monitoring to report descriptive statistics for the duration of responses by year to assess how season (month or calf age) is a contributing variable.	Agnico Eagle will evaluate design options to apply the behaviour and remote camera monitoring to test mitigation effectiveness at the mine site and AWAR. Agnico Eagle will collaborate with the TAG to discuss an analysis in the behaviour monitoring to determine if there is an effect of season (e.g., month or calf age) on caribou behaviour.	2024 Annual Report Appendix 38 2024 TAG Annual Report 2024 Annual Report Appendix 29, TEMMP
NIRB	KivIA-6	The KivIA requests that Agnico Eagle to provide design options for the TAG to measure how monitoring results at Meliadine contribute to cumulative impacts and toward meeting T&C57c.	[...] Agnico Eagle will work with the TAG to discuss how monitoring results at Meliadine can be used to look at cumulative effects of the mine and facilities on caribou.	2024 Annual Report Appendix 38 2024 TAG Annual Report
NIRB	KivIA-7	i. The KivIA requests that Agnico Eagle explore options with TAG to measure if and how the all-weather access road changed harvesting access. ii. The KivIA requests that Agnico Eagle reports the caribou harvest on a monthly basis and add harvesting effort to the reporting of caribou harvest.	The 2023 HHS report (in Appendix I of Appendix 25 of the 2023 Annual Report) did report monthly Caribou harvest (refer to Table 6) and attempted to assess differences in harvest rates before and after the AWAR was constructed (refer to Section 6.1.3 and Tables 6.3 and 6.4). As discussed as part of the TEMMP review process, Agnico Eagle will continue to discuss aspects of the HHS with TAG members and explore additional ways to assess how the AWAR may have changed harvesting access. For the 2024 report, Agnico Eagle will provide a table similar to Table 6.4 that includes an assessment of harvest changes within the AWAR Local Study Area. Agnico Eagle has data on the number of ATVs recorded by cameras and during behavioral observations; however, the presence of ATVs is not automatically associated with acts of harvesting. For this reason, it is difficult to link data on ATV presence to harvesting data.	2024 Annual Report, Appendix K (Hunter Harvest Study) of Appendix 26 (2024 TEMMP report)
NIRB	KivIA-8	ii. Agnico Eagle to present the annual environmental variables as trends over time and to use graphs to allow distinguishing particularly severe or benign years.	[...] Agnico Eagle will assess revising future reports to include multi-year reporting and assessment of the environmental variables identified in Term and Condition 56, item e. [...]	2024 Annual Report, Appendix 26 2024 TEMMP report
NIRB/NWB	CIRNAC-2/CIRNAC-5	CIRNAC recommends that Agnico Eagle provide the following: (a) The Water Balance and Water Quality Modelling (WBWQM) figures showing concentrations during operations, closure and post-closure	[...] Agnico Eagle will transition to the WQWQM developed for the Water Licence Amendment. The subsequent annual reports will then include longer term water quality prediction for operation, mine closure and post closure.	2024 Annual Report Section 3.2
NIRB	CIRNAC-4	c. Specify where its detailed staff schedule can be found on the NIRB public registry in all future Annual Report submissions	Agnico Eagle will add a reference to this document in the NIRB Project Certificate Tracking Table Appendix of future Annual Reports.	2024 Annual Report Appendix 30 NIRB Project Certificate Tracking Table Staff schedule can be found on the Public registry with the following information: Document no. 325135 (190527-11MN034-Meliadine Staff Schedule-IA1E.pdf), NIRB File No. 11MN034, Project Application 124106
NIRB	CIRNAC-5	CIRNAC recommends that AEM provide an update on its practice of consulting with outfitting and guiding businesses that operate in the Local Study Area and Regional Study Area regarding use of the area, specifically as it relates to hunting, fishing and guiding within proximity of the All-Weather Access Road. This update should include results from consultation activities and how they are incorporated into updated plans where applicable.	[...] Agnico Eagle will continue its efforts to engage with outfitting and guiding businesses as part of the ongoing HHS and welcomes any additional contact information or introductions with respect to outfitters, guides, or other hunter/harvester stakeholders in Rankin Inlet.	2024 Annual Report, Section 11.7 and Appendix K (Hunter Harvest Study) of Appendix 26 (2024 TEMMP report)

NIRB	HC-02	<p>1. Annual monitoring reports demonstrate increasing arsenic concentrations that exceed health-based guidelines. HC supports the continued monitoring of arsenic.</p> <p>2. As part of discussions to refine existing monitoring for metals, including arsenic, it is recommended to:</p> <p>a. Evaluate the hypotheses for the cause(s) of observed exceedances, review sampling methods to test these hypotheses, explore the best options for supplementary monitoring of soil as well as other environmental media; and,</p> <p>b. As part of the Air Quality Management Plan, include collection of data necessary to validate predicted dustfall and metals accumulation in soil (and associated potential risks to human receptors) for the different project phases, including an analysis of cumulative effects.</p> <p>3. Proactive engagement with Inuit and Indigenous communities is recommended to ensure that the locations of monitoring stations remain protective of potential exposures to human receptors, including traditional land users.</p>	<p>Agnico Eagle thanks Health Canada for their comment. In 2024, Agnico Eagle mandated an external firm to conduct additional analysis of the existing data (from tailings, soil, lichen, dust and snow chemistry samples). A Principal Component Analysis (PCA) will be completed and will aim to identify relationships between these data sets, determine how they are linked, identify spatial trends and the potential sources of elevated metal concentrations. [...]</p> <p>Agnico Eagle confirms additional soil sampling will be carried out in 2024. The soil sampling campaign will aim to confirm sampling methodology for future TEMMP monitoring and reporting (with the next full assessment of soil and vegetation health monitoring being planned for 2025).</p>	2024 Annual Report, Section 7.10
NIRB	HC-03	Measurement of arsenic in TSP as part of the Project's AQMP to validate model predictions from the 2014 EIS is recommended.	[...] Agnico Eagle will continue to review FEIS air quality model inputs as part of the ongoing assessment of elevated arsenic measurements in soil and water, and will consider the feasibility of conducting a limited-duration analysis of arsenic in TSP to verify that suspended particulate-bound concentrations were not under-predicted.	2024 Annual Report, Appendix 24 2024 Air Report Monitoring Report, section 2.2.1.2
NIRB	HC-05	Consider locating noise monitoring stations where they can monitor future noise levels (particularly night-time levels) experienced inside of dwelling spaces (i.e., sleeping quarters) and inform the need for additional mitigations should measured levels exceed noise guidelines.	[...] Agnico Eagle will conduct additional noise monitoring in the Meliadine dwelling spaces and the analysis will be provided in the 2024 Annual Report.	2024 Annual Report, Section 7.7.2
NIRB	TC-03	<p>Transport Canada requests that:</p> <ul style="list-style-type: none"> <li>• AEM update Section 7 – Shipping Management Plan be updated to reflect the requirements of the Ballast Water Regulations.</li> <li>• A new version of the Shipping Management Plan be included with the 2024 Annual Report.</li> </ul>	Agnico Eagle will update relevant sections of the Shipping Management Plan to reflect the current Ballast Water Regulations (SOR/2021-120) in the next update of the Plan.	2024 Annual Report Appendix 29, Shipping Management Plan
NIRB	TC-05	<p>Transport Canada's Navigation Protection Program (NPP) has issued two approvals for works associated with the Project:</p> <ul style="list-style-type: none"> <li>• 2010-600573 - Bridge Meliadine River</li> <li>• 2019-600003 – Outfall/diffuser, Melvin Bay</li> </ul> <p>Transport Canada requests that the above two approvals be added to the list of active permits for the project.</p>	Agnico Eagle will add the above two approvals to the list of active permits for the project in future Annual Reports.	2024 Annual Report, Section 10.1
NIRB	SDFN/NDFN-1	SDFN/NDFN requests that AEM revise "Appendix H- General Response Procedures for Spilled Saline Water - Point 7c - Spills on the AWAR and/or Bypass Road due to Waterline Leak" to include deployment of snow fencing and wildlife deterrents to exclude caribou and other wildlife from accessing saline waterline discharges. Include snow fencing and wildlife deterrents as spill materials in Tables 7-2 and 7-3.	Agnico Eagle thanks the SDFN/NDFN for their comment and will assess revising the Spill Contingency Plan to include the deployment of a wildlife deterrent to prevent wildlife access to saline water in the event of a spill.	2024 Annual Report Appendix 29, Spill Contingency Plan
NIRB	SDFN/NDFN-4	SDFN/NDFN requests AEM insert a column on the caribou behaviour monitoring data sheet to record estimated insect activity levels.	Agnico Eagle confirms that caribou behaviour monitoring methods have been updated prior to the 2024 season to include recording of insect responses.	2024 Annual Report, Appendix G (Caribou Behaviour Study) of Appendix 26 (2024 TEMMP report)
NIRB/NWB	DFO-1	Some culverts on the AWAR and Rankin Inlet Bypass Road are undersized for flow and more than half of the culverts inspected show signs of erosion. The roads (AWAR and Rankin Inlet Bypass Road) are blocking flow causing ponding of water at identified locations. The Annual report identifies for work in 2024, Culverts 7 and 10 along the AWAR and Culvert 11 along the Rankin Inlet Bypass Road as requiring replacement to ensure fish passage and one additional location along the AWAR (near KM 15) requiring further fish habitat assessment. As work is ongoing and planned for 2024, DFO notes the importance of maintaining fish passage through these watercourses and looks forward to reviewing this work when it is completed.	As for the fish habitat assessment near KM15, it will also be conducted in 2024 and reported on in the 2024 Annual Report. Agnico Eagle will continue to keep DFO apprised of work progress at this location.	2024 Annual Report, Section 2.2.1
NIRB/NWB	DFO-6	<p>Proponent to provide an appendix including, but not limited to:</p> <ul style="list-style-type: none"> <li>• Report on death of fish;</li> <li>• Report on Harmful Alteration, Disruption and Destruction of fish habitat;</li> <li>• Report on fish passage issues;</li> <li>• Fish-out activities;</li> <li>• Measures implemented to avoid and mitigate impacts to fish or fish habitat; and</li> <li>• Offsetting activities.</li> </ul>	Agnico Eagle would like to note the referred Appendix for the Meadowbank Complex Annual Report is provided in accordance with the Fisheries Act Authorizations (FAAs) for the Meadowbank Complex. When an FAA is issued for the Meliadine Mine, Agnico Eagle will include an Appendix specific to fish and fish habitat in future Annual Reports.	2024 Annual Report, Appendix 33 DFO Reporting Tracking Table

NWB	CIRNAC-2	<p>a) The Annual Geotechnical Review include observations along the construction alignment of the waterline to Itivia Harbour, and that the inspection should specifically address any concerns regarding construction methods and implementation which may impede the flow of water. TetraTech identified some areas of concern that appear to be related to the construction of the discharge pipeline; however, the text was not clear in this regard.</p> <p>b) In future geotechnical reports, a more appropriate base map should be used for the Tailings Storage Facility (TSF). The current base image is dated and does not represent current site conditions in the area around the TSF.</p> <p>c) Future inspection reports should provide the cross-section profiles for the TSF with both the major and minor axes. The TSF's cross-section profiles only included one orientation, the minor axis cross-sections, which is not consistent with normal industry standards.</p> <p>d) Agnico Eagle provides some clarification on when monitoring concerns become either actionable rehabilitation or repair items. In addition, Tetra Tech should advise Agnico Eagle on what work is required to address low-priority items that have become higher priorities.</p>	<p>a) Agnico Eagle confirms the 2024 Annual Geotechnical Report will include observations on the ongoing construction of the waterline. As per the information presented in Appendix 8 (2023 Annual Geotechnical Report Agnico Eagle Responses and Action Table) of the 2023 Annual Report, Agnico Eagle will address Tetra Tech's recommendation and construct the required culvert; construction timeline is subject to receiving authorization and permits.</p> <p>b) Agnico Eagle believes Figures 1, 5, 11, 14, 15 and 17 of the 2023 Annual Geotechnical report were representative of the TSF conditions in 2023 and takes note of CIRNAC's concern to ensure the aerial images used in future Annual Reports represent current site conditions.</p> <p>c) As per Agnico Eagle's responses to the 2022 Annual Report comments received through the NWB (CIRNAC-2), Agnico Eagle believes the cross sections provided comply with the requirements from the Water Licence and that they are sufficient to understand the development of the TSF. However, a north-south cross-section will be provided in the 2024 Annual Report to address CIRNAC's request.</p> <p>d) Agnico Eagle and Tetra Tech will work together to establish action criteria for recommendations</p>	<p>a) 2024 Annual Report, Appendix 6 2024 Annual Geotechnical Inspection Report</p> <p>b) 2024 Annual Report, Appendix 6 2024 Annual Geotechnical Inspection Report</p> <p>c) 2024 Annual Report, Appendix 12 TSF plans and sections at the end of 2024</p> <p>d) 2024 Annual Report, Appendix 6 2024 Annual Geotechnical Inspection Report</p>
NWB	CIRNAC-6	<p>CIRNAC recommends that Agnico Eagle:</p> <p>a) Provide data collected on TIRIO2 water quality for comparison to the sludge water quality data,</p> <p>b) Provide the Scenario Analysis report on alternative sludge management studies for review.</p>	<p>As per 2023 Annual Report Answers provided to the NIRB on July 8th, 2024 (ECCC-3), Agnico Eagle will continue its efforts of investigating in-pit sludge disposal potential impacts, interpretation of monthly sludge sampling results and potential alternative sludge management options and results of this investigation will be presented in the 2024 Annual Report.</p>	2024 Annual Report Section 7.3.3
NWB	CIRNAC-7	<p>[...]</p> <p>c) The document control record of the Water Management Plan identifies any revisions made to any of the three plans included as appendices,</p> <p>d) Agnico Eagle explains why the Roads Management Plan was not updated in 2023 to include waterline-related activities and infrastructure along the All-Weather Access Road (AWAR) in 2023 and</p> <p>e) Appendix 4 should be renamed to include references to Figures.</p>	<p>[...]</p> <p>c) The Plans included in Appendix of the WMP each have their own Document Control section identifying changes made to the documents. However, to address CIRNAC's concern, Agnico Eagle will indicate in the WMP Document Control Section if the appended plans were revised in future updates of the WMP.</p> <p>d) Agnico Eagle will ensure plans updated throughout the year are submitted with the Annual report.</p> <p>e) Agnico Eagle agrees with CIRNAC's recommendation, and this will be addressed in the 2024 Annual Report.</p>	<p>c) The plans previously included in Appendices of the Water Management Plan (Groundwater Management Plan, Freshet Management Plan, Sediment and Erosion Management Plan and Water Quality and Flow Monitoring Plan) were removed from Appendices and will be submitted as standalone documents moving forward. Each plan has a document control section identifying revisions made.</p> <p>d) 2024 Annual Report, Appendix 29 (Management plans). Also see Section 9.2 and Management Plans Revisions Table.</p> <p>e) 2024 Annual Report Appendix 5 Water Balance and Water Quality Modeling Tabular Data and Figures</p>