Waterline FEIS Amendment Meliadine Mine Project



Commitment 13

January 22, 2021

List of the various TEMMP documents

During the NIRB Technical meetings for the Water FEIS Amendment (held January 11 and 12, 2021), the Northlands Denesuline First Nation and Sayisi Dene First Nations requested information on the TEMMP, recorded as commitment 13:

 Agnico Eagle will provide a list of the various TEMMP documents that have been/will be submitted.

This commitment is fulfilled through the attached summary tables.

Response to Commitment 13 from the Technical Meeting for the Saline Effluent Discharge to Marine Environment, Rankin Inlet, Meliadine Gold Mine, Nunavut

In response to Commitment 13 requested from the Northlands Denesuline First Nation and Sayisi Dene First Nations, Agnico Eagle has provided a list of the various Terrestrial Environment Management and Monitoring Plan (TEMMP) documents that have been, and will be, submitted as part of the Meliadine Project.

The TEMMP is designed to monitor potential residual effects of the Project on wildlife habitat, wildlife distribution, and local wildlife abundance when mitigation strategies are implemented during operations. Table 1 provides a summary of updates made to the TEMMP. The TEMMP is the overall plan that outlines the monitoring objectives, data requirements and subsequent mitigation and management outcomes within an adaptive management framework.

Table 2 provides a summary of reports submitted as part of the Annual Reporting requirements. The objectives of the Annual TEMMP Report are to summarize annual data collected from wildlife and vegetation monitoring programs, and to describe natural variation and potential Project-related impacts to wildlife populations within and adjacent to the Project. The data is collected according to procedures and sampling or monitoring intervals outlined in the Project's Standard Operating Procedures and the TEMMP. Occasionally there may be special studies or required/requested analyses that are required outside of the general TEMMP objectives and would be reported as part of the annual reporting requirements to NIRB. Annual reports are posted on the NIRB site and available for comment from intervenors.

Table 1. Terrestrial Environment Management and Monitoring Plan

Version	Date	Submitted to Support	Approved	
1	April 2014	First draft (conceptual plan) submitted in support of the Final Environmental Impact Statement – Meliadine Gold Project (SD 6-1 of FEIS) Yes. NIRB Project Certificate 006		
2	November 2015	Second draft revised to meet Project Certificate Conditions 38, 39, 53 and 72, and updated Project Description Yes. NIRB Project Certificate 006		
3	June 2020	Updated per Project Certificate No. 006 (Amendment No. 001) Yes. June 24, 202 and the 2020 Saline Discharge Strategy		
4	After the first Terrestrial Advisory Group (TAG) meeting anticipated to take place in May 2021	The next version of the TEMMP will be revised following the establishment of the TAG, and the receipt of advice from the TAG on potential appropriate TEMMP revisions and/or special studies taking into consideration the changes to the corridor	Not applicable	

Table 2. Terrestrial Environment Management and Monitoring Program Annual Report

Date	Submitted to Support	Reference
March 31, 2016	No plan submitted for the 2016 Annual Report	TEMMP implementation not initiated in 2016
February 26, 2018	2017 Annual Report	Not listed as a specific Appendix of the Meliadine 2017 Annual Report
March 2019	2018 Annual Report	Appendix H-6 of the Meliadine 2018 Annual Report
April 14, 2020	2019 Annual Report	Appendix H-7 of the Meliadine 2019 Annual Report
Not yet submitted, anticipate March 2021	2020 Annual Report	To be provided as part of the 2020 Meliadine Annual Report
Annually thereafter	Annual Reporting requirements	n/a