

APPENDIX I

CONSTRUCTION ENVIRONMENTAL MONITORING PLAN - DRAFT TABLE OF CONTENTS

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BAFFINLAND IRON MINES CORPORATION
MARY RIVER PROJECT

BULK SAMPLING PROGRAM
CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN
(REF. NO. NB102-00181/6-8)

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APPENDICES

Appendix A	Licences, Approvals, Permits and Notifications
Appendix B	Standard System Procedures and Forms
Appendix C	Construction Schedule
Appendix D	Environmental Checklist

ANNEXURE - COMPONENT PLANS

ANNEXURE I Emergency and Spill Response Plan

The Emergency and Spill Response Plan included with this screening document, updated as required before construction, will be included as an annexure.

ANNEXURE II Acid Rock Drainage Management Plan

The intent of this management plan is to detail measures to avoid interaction with any potential Acid Rock Drainage (ARD) and, should interaction take place, provide planning procedures to ensure adequate mitigation measures are implemented to avoid adverse impacts on water quality and/or project components.

ANNEXURE III Archaeological Sites Management Plan

The archaeological sites management plan will outline the legal obligations regarding archaeological sites in the *Territorial Land Use Regulations*, pursuant to the *Territorial Lands Act*, including the prohibition of land uses within 30 m of an archaeological site and the actions to be undertaken if an suspected archaeological site is uncovered (i.e., stop work, notification, etc.).

The plan will also outline the general mitigation strategy for archaeological resources for the Project.

ANNEXURE IV Contaminated Sites Management Plan

Should any contaminated soil be identified during construction, the actions outlined within this plan will be implemented manage the excavation and removal of the contaminated materials. As there are no expected contaminated soils within the Project area, as part of the site safety awareness session, personnel will be asked to be diligent and advise if they locate any visible signs of contamination or unfamiliar odours are exposed in undertaking excavations.

ANNEXURE V Human-Polar Bear Conflict Management Plan

The intent of this plan is to provide information and awareness to all personnel working on the Project, to enable them to identify bears, identify risky situations, and limit the risk of encountering a bear, as well as to teach them how to react if a bear is encountered.

ANNEXURE VI Soil and Water Quality Management Plan

The purpose of this Soil and Water Quality Management Plan is to detail the necessary framework and procedures to mitigate potential adverse impacts on the water quality of waterways within and adjacent to the Project area. Such impacts result in sedimentation, siltation and potential effects on benthic macroinvertebrates and fish. The avoidance of interaction with periglacial features where practical will also be addressed.

ANNEXURE VII Wildlife/Vegetation Management Plan

This management plan will document the terrestrial fauna species and vegetation communities which are important within the Project area. It will aim to identify, list and plan for the implementation of the necessary measures to be put in place to mitigate potential impacts associated with the construction phase of the Project. This document is intended to be a working document where management strategies may be adapted if identified mitigation measures do not appear to be sufficient in reducing impacts.

ANNEXURE VIII Traffic Management Plan

This plan will include describe how traffic on the Milne Inlet tote road will be managed, as outlined in the screening document.