

APPENDIX 30 NWB WATER LICENCES TRACKING TABLE

Water Licence No. 2AM-MEL1631, Schedule B

Reference	Schedule B Annual Report Requirements	2025 Annual Report Reference	
Construction	1	For structures constructed to withhold Water or Waste:	2025 Annual Report, Section 4.1
	1.a	An overview of methods and frequency used to monitor deformations, Seepage and geothermal responses	2025 Annual Report, Section 4.1
	1.b	A comparison of measured versus predicted performance	2025 Annual Report, Section 4.1
	1.c	A discussion of any unanticipated observations including changes in risk and mitigation measures implemented to reduce risk	2025 Annual Report, Section 4.1
	1.d	As-built drawings of all mitigation works undertaken	2025 Annual Report, Section 4.1
	1.e	Any changes in the design and/or as-built condition and respective consequences of any changes to safety, water balance and water quality	2025 Annual Report, Section 4.1
	1.f	Data collected from instrumentation used to monitor earthworks and an interpretation of that data	2025 Annual Report, Sections 4.1.1 to 4.1.8
	1.g	A summary of maintenance work undertaken as a result of settlement or deformation of dikes, dams and berms	2025 Annual Report, Section 4.1.8
	1.h	The daily, monthly and annual flow volumes of any watercourse diverted during Construction activities and	Not applicable in 2025
	1.i	The daily, monthly and annual quantities of Seepage from dikes, dams and other structures in cubic metres	Not applicable in 2025
Water	2.	Monthly and annual volume of fresh Water obtained from Meliadine Lake.	2025 Annual Report, Section 3.1.1
	3.	Monthly and annual volume of fresh Water transferred to Meliadine Lake as a result of dewatering activities.	2025 Annual Report, Section 3.1.2
	4.	Monthly and annual volume of fresh Water obtained from Meliadine River for road dust suppression activities.	2025 Annual Report, Section 3.1.2
	5.	Updated Water Balance and Water Quality Forecast, as required under Part E, Item 13.	2025 Annual Report, Section 3.2
Waste	6.	Summary of the Adaptive Management procedures implemented to minimize the discharges into Meliadine Lake during the pre-freshet, open-water and pre-freeze periods.	2025 Annual Report, Section 3.1.7
	7.	Discussions on the available storage capacity for both saline and fresh Water, including the volumes of Water transported to Melvin Bay and the volumes of Water discharged to Meliadine Lake, as well as the projected volumes of water requiring storage in the upcoming year.	2025 Annual Report, Section 3.2
	8.	Discussion on the behavior of the Total Dissolved Solids (TDS) concentrations in surface Contact Water reporting to CP1 during the reported year, and, if any TDS concentration peaks are observed, identification of potential sources that might have contributed to higher loads of TDS.	2025 Annual Report, Section 3.1.8
	9. Geochemical monitoring results including:		2025 Annual Report, Section 4.2
	9.a	Operational acid/base accounting and paste pH test work used for Waste Rock designation (PAG and NPAG rock)	2025 Annual Report, Section 4.2
	9.b	As-built volumes of Waste Rock used in Construction and sent to the Waste Rock Storage Facilities with estimated balance of acid generation to acid neutralization capacity in a given sample, as well as metal toxicity	2025 Annual Report, Section 4.2

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Reference	Schedule B Annual Report Requirements	2025 Annual Report Reference	
	9.c	All monitoring data with respect to geochemical analyses on site and related to roads and quarries	2025 Annual Report, Section 4.2
	9.d	Leaching observations and tests on pit slope and dike exposure;	2025 Annual Report, Section 4.2
	9.e	Any geochemical outcomes or observations that could imply or lead to environmental impact;	2025 Annual Report, Section 4.2
	9.f	Geochemical data associated with tailings, cyanide leach residue, and bleed from the cyanide destruction process including an interpretation of the data	2025 Annual Report, Section 4.2
	9.g	Results related to the Borrow pits/ Quarries and roads, including the All-weather Access Road.	2025 Annual Report, Section 4.2
	10.	Update on the current capacity of the Tailings Storage Facility	2025 Annual Report, Section 4.4.1
	11.	Summary of quantities and analysis of Seepage and runoff monitoring from the Landfill, Landfarm, Waste Rock Storage Facilities, Borrow pits and Quarries	2025 Annual Report, Section 7.4
	12.	Summary report of all general Waste disposal activities including monthly and annual quantities in cubic metres of Waste generated and locations of disposal.	2025 Annual Report, Section 5.1
	13.	Report of Incinerator test results including the materials burned and the efficiency of the Incinerator as they relate to Water and the deposit of Waste into Water.	2025 Annual Report, Section 5.2
Spills	14.	List and description of all unauthorized discharges including volumes, spill report line identification number and summaries of follow-up actions taken.	2025 Annual Report, Section 6
Modifications	15.	Summary of modifications and/or major maintenance work carried out on all Water and Waste related structures and facilities.	2025 Annual Report, Section 9.3
Monitoring	16.	The results and interpretation of the Monitoring Program in accordance with Part D, Part I and Schedule I.	2025 Annual Report, Section 7.3
	17. The results of monitoring related to the Environmental Management and Protection, including		2025 Annual Report, Section 7
	17.a	Aquatic Effects Monitoring Program	2025 Annual Report, Section 7.1
	17.b	Metal and Diamond Mining Effluent Regulation (MDMER) Monitoring;	2025 Annual Report, Section 7.2
	17.c	Mine site Water quality monitoring, including Groundwater monitoring	2025 Annual Report, Section 7.3
	17.d	Visual AWAR Water quality monitoring	2025 Annual Report, Section 7.5
Closure	18.	Summary of any progressive reclamation and closure work undertaken, including photographic records of site conditions before and after completion of Operations, and an outline of any work anticipated for the next year, including any changes to implementation and scheduling.	2025 Annual Report, Section 8
	19.	Summary of on-going field trials to determine effective capping thickness for the Tailings Storage Facility and Waste Rock Storage Facilities for the purpose of long term environmental protection.	2025 Annual Report, Section 4.4.2
	20.	Updated estimate of the current restoration liability based on Project development monitoring, results of restoration research and any changes or modifications to the Appurtenant Undertaking.	2025 Annual Report, Section 8.4
Plans/Reports/Studies	21.	Summary of any studies requested by the Board that relate to Water use, Waste disposal or Reclamation, and a brief description of any future studies planned.	2025 Annual Report, Section 9.1

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Reference	Schedule B Annual Report Requirements	2025 Annual Report Reference
	22. Where applicable, revisions as Addendums, with an indication of where changes have been made, for Plans, Reports, and Manuals.	2025 Annual Report, Section 9.2
	23. Executive summary in English and Inuktitut for all updated plans, reports, or studies conducted under this Licence.	2025 Annual Report 2025 Annual Report Appendix 40
General	24. Summary of actions taken to address concerns or deficiencies listed in the inspection reports and/or compliance reports filed by an Inspector.	2025 Annual Report, Section 10.2
Other	25. Summary of public consultation and participation with local organizations and the residents of the nearby communities, including a schedule of upcoming community events and information sessions.	2025 Annual Report, Section 11
	26. Any other details on Water use or Waste disposal requested by the Board by November 1st of the year being reported.	2025 Annual Report, Section 3.3 2025 Annual Report, Section 5.3

Water Licence No. 2BE-MEL2434, Part B

Reference	Reporting Requirement	2025 Annual Report Reference
2.a	A summary of Water use and Waste disposal activities related to Water use, deposit of Waste to Water or the Appurtenant Undertaking	2025 Annual Report Sections 2.1.1 and 3.1.1
2.b	Quantity of Water (in cubic metres/day) obtained for domestic and other purposes from sources on, in or flowing through Inuit-Owned Lands for the reporting period;	2025 Annual Report Section 3.1.1
2.c	Quantity of Water (in cubic metres/day) obtained for domestic and other purposes from sources on, in or flowing through Crown Lands reporting period;	N/A. See 2025 Annual Report Section 3.1.1
2.d	Quantity of Waste backhauled to approved facility for disposal.	2025 Annual Report Section 5
2.e	A summary of modification and/or major maintenance work carried out on the water supply and wastewater treatment facilities, including all associated structures, and an outline of any work anticipated for the next year	2025 Annual Report Section 9.3
2.f	A list of unauthorized discharges and a summary of follow-up actions taken	2025 Annual Report Section 6
2.g	Any revisions to the Spill Contingency Plan, Water Management Plan, Waste Management Plan, and Landfarm Management Plans, Abandonment and Restoration Plan, as required by Part B, Item 8, submitted in the form of an Addendum	2025 Annual Report Section 9.2
2.h	A summary of drilling activities and progressive reclamation of drill sites	2025 Annual Report Section 2.1.1
2.i	Report all artesian flow occurrences as required under Part F, Item 6	2025 Annual Report Section 2.1.1 and 3.1.3
2.j	A description of all progressive and/or final reclamation work undertaken, including photographic records of site conditions before, during and after completion of operations	2025 Annual Report Section 8
2.k	A summary of any specific studies or reports requested by the Board, and a brief description of any future studies planned or proposed	2025 Annual Report Section 9.1
2.l	A summary of public consultation/participation, describing consultation with local organizations and residents of the nearby communities, if any were conducted	2025 Annual Report Section 11
2.m	Any other details on Water use or Waste disposal requested by the Board by November 1 of the year being reported.	2025 Annual Report Section 3.3 & Section 5.3