

Doris North Project Certificate Clauses and Compliance (As of June 6, 2011)

Clause	Compliance Status
4.1	HBML's current operations are in compliance with these requirements. HBML's current operations at Doris are limited to use of the facility to support advanced exploration and environmental baseline work throughout the belt. Therefore, some requirements related to mining and milling are not applicable.
4.2	Project Certificate. Certain of these requirements are, likewise, incorporated into other permits, licences, and regulations that govern our current operations. HBML's current operations are limited to advanced exploration and environmental baseline work throughout the belt. Therefore, some requirements of Appendix B related to mining, milling, and tailings impoundment facilities are not applicable.
4.3	HBML is in compliance with this requirement to obtain all federal and territorial permits and other approvals. HBML also has all permits and authorizations that are necessary for its current advanced exploration activities.
4.4	NIRB has assigned a full time monitoring officer to monitor the Project.
4.5	Belt. HBML is currently reviewing options for a development plan for the Hope Bay Belt. HBML presented preliminary development plans for the Hope Bay belt at the MDAG (Mineral Development Advisory Group) meeting in Cambridge Bay in October 2010, and has also had numerous meetings with NIRB. Tail Lake is still one of the preferred options for a future tailings facility.
4.6	HBML is in compliance with this requirement to notify NIRB of any further alternative assessments of the Tail Lake tailings impoundment area in the event that Tail Lake may no longer be the preferred option for tailings. HBML is currently reviewing options for a development plan for the Hope Bay Belt. Tail Lake is still the preferred option for tailings facilities. HBML has not made a final decision on options for the new Project. HBML will notify NIRB once a decision has been made on the scope of the new project to make sure that in producing the Project Description we integrate the existing assessed elements of the Doris North Project in a manner that facilitates review by NIRB.
4.7	HBML is in compliance with this requirement to meet with federal agencies to ensure the information required for Schedule 2 of the Metal Mining Effluent Regulations can be processed according to law. Schedule 2 to the Metal Mining Effluent Regulations was amended on July 9, 2008 and authorizes the use of Tail Lake as a tailings impoundment area.
4.8	stations operating on the Hope Bay Belt that meet this requirement - one at Doris Camp and the other at Boston Camp. HBML is consulting further with Environment Canada concerning the adequacy of these stations for providing the requisite information going forward.
4.9	Due to the fact that the Doris North project has not begun using Tail Lake as a tailings impoundment facility, the installation of an on-site laboratory for monitoring water quality within Tail Lake and Doris Creek has not yet occurred. This requirement is therefore not applicable to HBML's current operations.
4.10	Commencement of Operations, as defined by NIRB at 4.10, has not yet occurred. This requirement is therefore not applicable to HBML's current operations.
4.11	See 4.10 above. This requirement is therefore not applicable to HBML's current operations. Nevertheless, HBML has been collecting water quality samples as required by the water licence 2AM-DOH0713. Sampling details, as listed, are archived.
4.12	See 4.10 above. This requirement is therefore not applicable to HBML's current operations. Nevertheless, HBML has been collecting water quality samples as required by the water licence 2AM-DOH0713. Sampling results from water quality monitoring activities are archived for the life of the Project.
4.13	HBML is in compliance with this requirement to collect additional water quality data and incorporate the data into its model submitted to the NWB. The revised water quality model was submitted to the NWB as part of the water license application. HBML has submitted the Doris North Aquatic Study Reports for 2006, 2007 and 2008 completing a commitment that was not complete at the time HBML assumed control of the Project.
4.14	HBML is in compliance with this requirement to collect precipitation, evaporation and run-off data to submit to the NWB. This data was provided as part of the Type A Water License application submitted to the NWB.
4.15	HBML is in compliance with this requirement to not allow the water discharged into Doris Creek to exceed the criteria set by the NWB. Because HBML has not yet completed the tailings impoundment facility at Tail Lake, no water is being discharged from the facility to Doris Creek at this time.
4.16	HBML's current operations are in compliance with this requirement to prevent any Tail Lake discharge in violation of the Project Certificate or other regulations as such may have a negative effect on wildlife, fisheries aquatics and human health. Because HBML has not yet completed the tailings impoundment facility at Tail Lake, no water is being discharged from the facility to Doris Creek at this time.
4.17	HBML's prior practice was to report these occurrences to the Nunavut Spill Hotline on the assumption that NIRB was receiving Hotline reports. We now understand this is not the case and for future operations, HBML will copy the NIRB Monitoring Officer on reports of these circumstances.
4.18	HBML is in compliance with this requirement to submit to the NWB a program detailing the methodology for testing quarried rock for acid generation and metal leaching potential. HBML met this requirement as part of its Type A Water Licence application and is continuing to perform these analyses for new projects.

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4.19	HBML is in compliance with this requirement to install thermistor cables and temperature loggers in the jetty foundation. HBML completed installation of thermistor cables and temperature loggers in March 2009 and has provided the monitoring results to the Monitoring Officer.
4.20	HBML is in compliance with this requirement to ensure the use of containment booms and berms to control potential spills and the availability of spill kits at relevant locations. HBML also has a Transport Canada approved OPPP/OPEP.
4.21	Roberts Bay jetty. The jetty is under the jurisdiction of Transport Canada and the DFO, which have set standards for final closure.
4.22	HBML has submitted a design and implementation plan for baseline data collection methods for wildlife populations to the GN and we are currently in the process of finalizing an agreement with them.
4.23	HBML is in compliance with this requirement to designate an employee as a primary wildlife contact. HBML's employees work 3-by-3 week cross-shifts. HBML has designated its Senior Environmental Coordinator and also the Environmental Technician with alternating responsibilities for this function.
4.24	HBML is in compliance with this requirement to provide appropriate training for its on-site wildlife specialist.
4.25	HBML's current operations are in compliance with this requirement. HBML compiles an annual Wildlife Mitigation and Monitoring Report, which reports sightings and interactions, and we also compile quarterly summary reports for submission to the NIRB Monitoring Officer.
4.26	HBML's current operations are in compliance with these requirements, and measures initiated by HBML in response to these concerns are covered in HBML's annual Wildlife Mitigation and Monitoring Report. Tail Lake is not being used as a tailings impoundment area at this time and consequently, does not currently constitute a risk to wildlife and birds.
4.27	HBML is in compliance with this requirement to update and revise the Wildlife Mitigation and Monitoring Plan to reflect terms of the Project Certificate and to submit the revised plan to NIRB. HBML has submitted a Wildlife Mitigation and Monitoring Report annually to NIRB. An updated Wildlife Mitigation and Monitoring Plan, taking into account recent discussions with the GN, was submitted to NIRB in April 2011.
4.28	IIBA for the Doris North Project. The Doris North SEMC committee meets at the same time as the Regional SEMC and has participation from the Government of Canada, the Government of Nunavut, the Kitikmeot Inuit Association, and HBML. The socio-economic monitoring plan was implemented in 2010 and the report covering the first year of construction activities at Doris North will be published in 2011.
4.29	HBML's current operations are in compliance with the requirement to develop and implement a noise abatement plan. The most recent Noise Abatement Plan was submitted to NIRB in December 2010.
4.30	HBML is in compliance with this requirement to install and fund an atmospheric monitoring station. Furthermore, HBML has been submitting bi-annual air quality monitoring reports to the Monitoring Officer.
4.31	HBML is in compliance with this requirement to prepare a complete Closure and Reclamation Plan. The Closure and Reclamation Plan was filed with the application to the NWB for the Type A Water Licence.
4.32	Monitoring Officer as they are completed. All plans will be submitted prior to the commencement of operations at Doris North.
4.33	HBML is in compliance with this requirement to ensure that areas used for fuel storage and hazardous materials are contained using the safest methods practical. HBML's fuel storage areas are constructed in compliance with the best engineering standards, and the fuel tank at Doris North is registered through INAC. These facilities are also in compliance with the Type A Water Licence for Doris North.
4.34	Lake. HBML will continue to notify NIRB of planned changes to the mine facility, including Tail Lake, and its operations. HBML understands that changes should be reported based on their anticipated social and environmental impacts to the Hope Bay Belt.
4.35	HBML's current operations are in compliance with this requirement as described herein.
Appendix D	Requirements of Appendix D relate to HBML's development of a post-environmental assessment monitoring program for the Doris North Project. Because HBML's current operations are limited to advanced exploration and environmental baseline authorized under other existing licences, permits, authorizations, agreements and leases, the conditions anticipated by the requirements of Appendix D related to a post-environmental assessment monitoring program, namely the construction and operation of a mining facility, have not been initiated. Therefore, not all the requirements of Appendix D are currently applicable. HBML is in compliance with all currently applicable aspects of Appendix D.