

**MELIADINE
GOLD
PROJECT**



2011 Annual Report

Water Licence 2BE-MEP0813

Nunavut Water
Board

APR 03 2012

Public Registry

**Prepared for the Nunavut Water Board
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B 2. The Licensee shall file an Annual Report on the appurtenant undertaking with the Board no later than March 31st of the year following the calendar year being reported which shall contain the following information:

- a) A summary report of water use and waste disposal activities:
 - *The camp was inactive in 2011 and there was no disposal of waste. Twelve (12) drill holes were done under this licence. The waste produced by the drills was transported to the Meliadine site.*
- b) A list of unauthorized discharges and a summary of follow-up actions taken:
 - *There were no unauthorized discharges.*
- c) An up-to date copy of the Spill Contingency Plan, including contact information:
 - *The "Meliadine Gold Project Spill Plan November 2010" can be found on the NWB public registry. The spill management plan was updated November 2010 and forwarded to the NWB. An updated version is being prepared by Agnico-Eagle and will be available during 2012.*
- d) A description of all progressive and or final reclamation work undertaken, including photographic records of site conditions before, during and after completion of operations:
 - *No reclamation work was undertaken in 2011.*
- e) A summary of all information requested and results of the Monitoring Program; and
 - *There were no requests for information.*
- f) Any other details on water use or waste disposal requested by the Board by November 1st of the year being reported:
 - *There were no requests received from the Water Board by November 1st.*

F3. If artesian flow is encountered, drill holes shall be immediately sealed and permanently capped to prevent induced contamination of groundwater or salinization of surface waters. The Licensee shall report all artesian flow occurrences within the Annual Report, including (GPS coordinates) and dates.

- *No drill holes had artesian flow.*

F4. Where drilling activity has penetrated below the permafrost layer, the NWB requests that proponent record the depth of permafrost and location of the drill hole to be included within the Annual Report.

- *The lower permafrost boundary varies from point-to-point. AEM's estimate for this boundary is from approximately 425 to 450 metres. No holes deeper than 425 metres were done under this Licence.*

H3. The Licensee shall review Spill Contingency Plan referred to in this Part as required by changes in operation and/or technology and modify the Plan accordingly. Revisions to the Plan are to be submitted in the form of an Addendum to be included with the Annual Report.

- *The spill management plan was updated November 2010 and forwarded to the NWB. An updated version is being prepared by Agnico-Eagle and will be available during 2012.*

I3. The Licensee shall review the Abandonment and Restoration Plan referred to in this Part as required by changes in operation and/or technology and modify the Plan accordingly. Revisions to the Plan are to be submitted in the form of an Addendum included with the Annual Report.

- *The Abandonment and restoration plan was updated November 2010 and forwarded to the NWB. An updated version is being prepared by Agnico-Eagle and will be available during 2012.*

J1. The Licensee shall measure and record, in cubic metres, the daily quantities of water utilized for camp, drilling and other purposes.

- *The camp was inactive in 2011 thus 0 m³ was used for the camp. The drills used an average of 42m³ of water by day for a total of 855 m³.*

J2. The Licensee shall provide the GPS coordinates of all locations where sources of water are utilized for all purposes.

- *Here are the coordinates of the water sources used for the drilling:*

EASTING	NORTHING
550763.7	6983733.5
552296.9	6983000.9
551841.5	6982839.4
551680.2	6982925.9
551518.8	6982879.8
561420.8	6978762.8
561213.3	6978586.9

J3. The Licensee shall determine the GPS coordinates of all locations where waste operations and drilling operations are deposited.

- *The drill waste (cutting) was disposed at a distance of at least thirty (30) metres from the ordinary high water mark of any adjacent water body. Here are the coordinates of the drill holes:*

HOLE	EASTING	NORTHING
M11-1274	561282.477000000	6978581.125000000
M11-1246	551550.028000000	6982835.274000000
M11-1253	551678.522000000	6982839.676000000
M11-1256	551769.551000000	6982745.198000000
M11-1263	561413.844000000	6978585.179000000
M11-1269	561523.887000000	6978537.537000000
M11-1294	552347.265000000	6983053.647000000
M11-1302	550994.819000000	6983871.157000000
M11-1281	552254.864000000	6983145.180000000
M11-1308	550902.083000000	6983961.275000000
M11-1311	550807.792000000	6984056.761000000
M11-1287	552143.264000000	6983189.510000000