

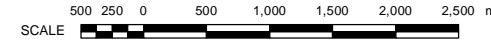
- LEGEND:**
- PROPOSED SURVEILLANCE NETWORK PROGRAM (SNP) STATION
  - MINE EFFLUENT DISCHARGE LOCATION
  - TREATED SEWAGE DISCHARGE LOCATION
  - FRESHWATER INTAKE LOCATION
  - EXISTING TOTE ROAD
  - PROPOSED RAILWAY ALIGNMENT
  - PROPOSED CONSTRUCTION ACCESS ROAD
  - PROPOSED SITE INFRASTRUCTURE
  - RIVER/STREAM/DRAINAGE
  - WATER

**SURVEILLANCE NETWORK PROGRAM (SNP):**

- FIRST LEVEL OF MONITORING FOCUSES ON DISCHARGE QUALITY.
- THERE IS OFTEN AN OVERLAP WITH SNP STATIONS AND EEM STATIONS REQUIRED UNDER THE METAL MINING EFFLUENT REGULATION (MMER).

**NOTES:**

1. BASE MAP: © HER MAJESTY THE QUEEN IN RIGHTS OF CANADA, DEPARTMENT OF NATURAL RESOURCES (2004). ALL RIGHTS RESERVED.
2. COORDINATE GRID IS UTM (WGS84/NAD83) ZONE17.
3. CONTOUR ARE IN METRES. CONTOUR INTERVAL VARIES.
4. LAKE SAMPLE LOCATIONS VARY SLIGHTLY DURING WINTER MONTHS DUE TO ICE CONDITIONS.



BAFFINLAND IRON MINES CORPORATION

MARY RIVER PROJECT

PROPOSED SURVEILLANCE NETWORK PROGRAM (SNP)

P/A NO.  
NB102-181/32

REF NO.  
NB13-00085

FIGURE 5.18

REV  
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0	11FEB'13	ISSUED WITH TRANSMITTAL	RAC	SWK	RAC	SRA
REV	DATE	DESCRIPTION	DESIGNED	DRAWN	CHK'D	APP'D