













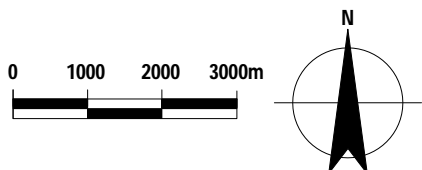


LEGEND

-  SURFACE WATER FEATURES
-  MAJOR RIVERS
-  PROPOSED MINE FEATURES
-  SURFACE WATER BODY

SURFICIAL GEOLOGIC UNITS

- | | |
|--|---|
|  ALLUVIAL DEPOSITS |  ORGANIC DEPOSITS |
|  BEDROCK |  OUTWASH FANS, DELTAS, AND VALLEY TRAIN DEPOSITS |
|  GLACIOLACUSTRINE DEPOSITS |  SILTY TILL PLAIN AND DRUMLINS |
|  HUMMOCKY GROUND MORAINE |  STONY TILL PLAIN AND DRUMLINS |
|  KAME FIELDS, ESKER SYSTEMS | |
|  MARINE DEPOSITS | |

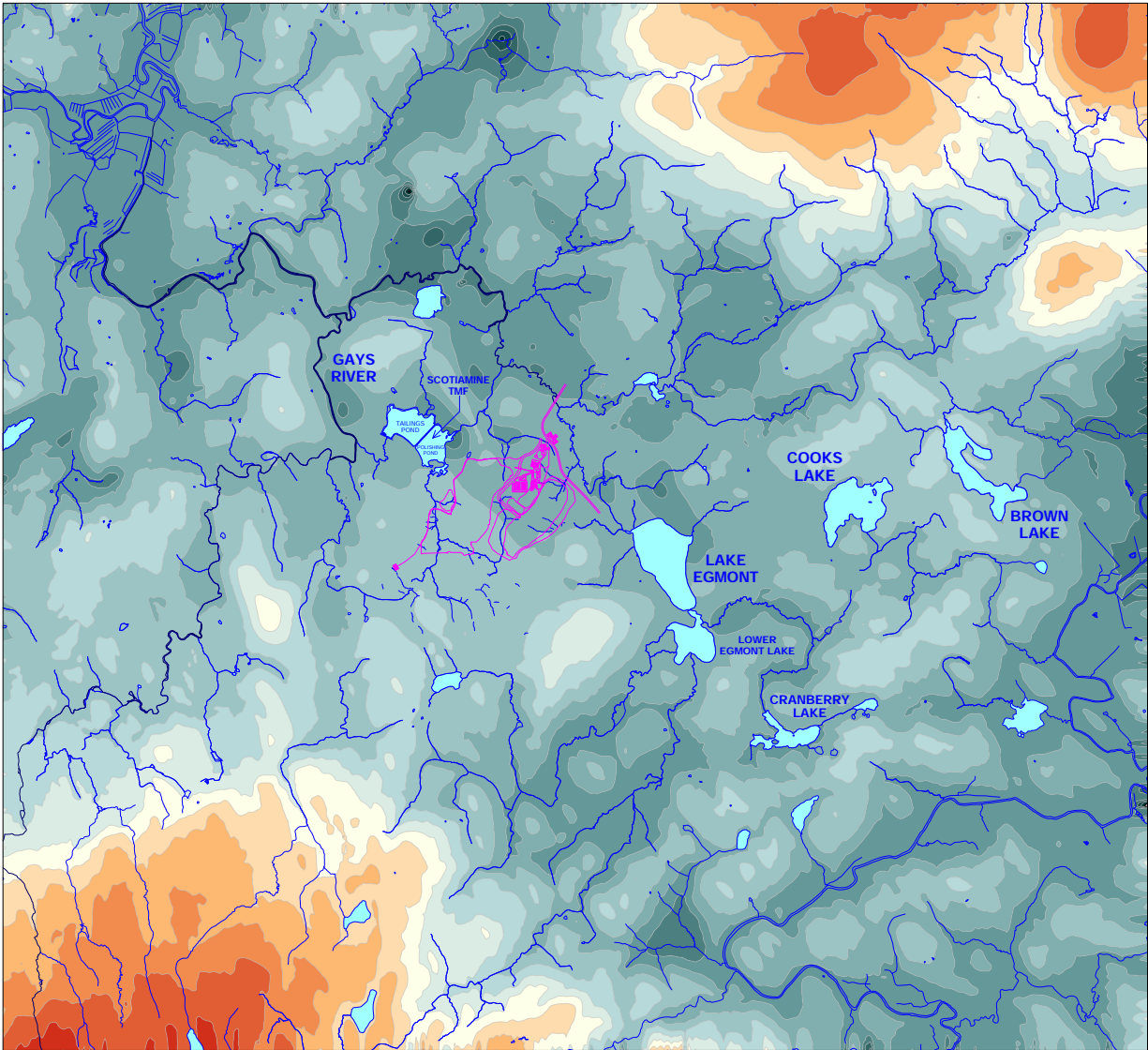


CERTAINTEED CANADA INC
LAKE EGMONT, HALIFAX CO, NOVA SCOTIA
ANTRIM GYPSUM PROJECT





Project No. 12601021
Date July 2024

REGIONAL SURFICIAL GEOLOGY

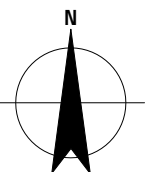
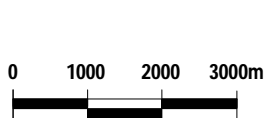
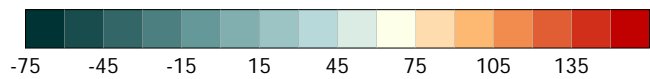
FIGURE 2.4



LEGEND

-  SURFACE WATER FEATURES
-  MAJOR RIVERS
-  PROPOSED MINE FEATURES
-  SURFACE WATER BODY

BEDROCK ELEVATION (m ASML)

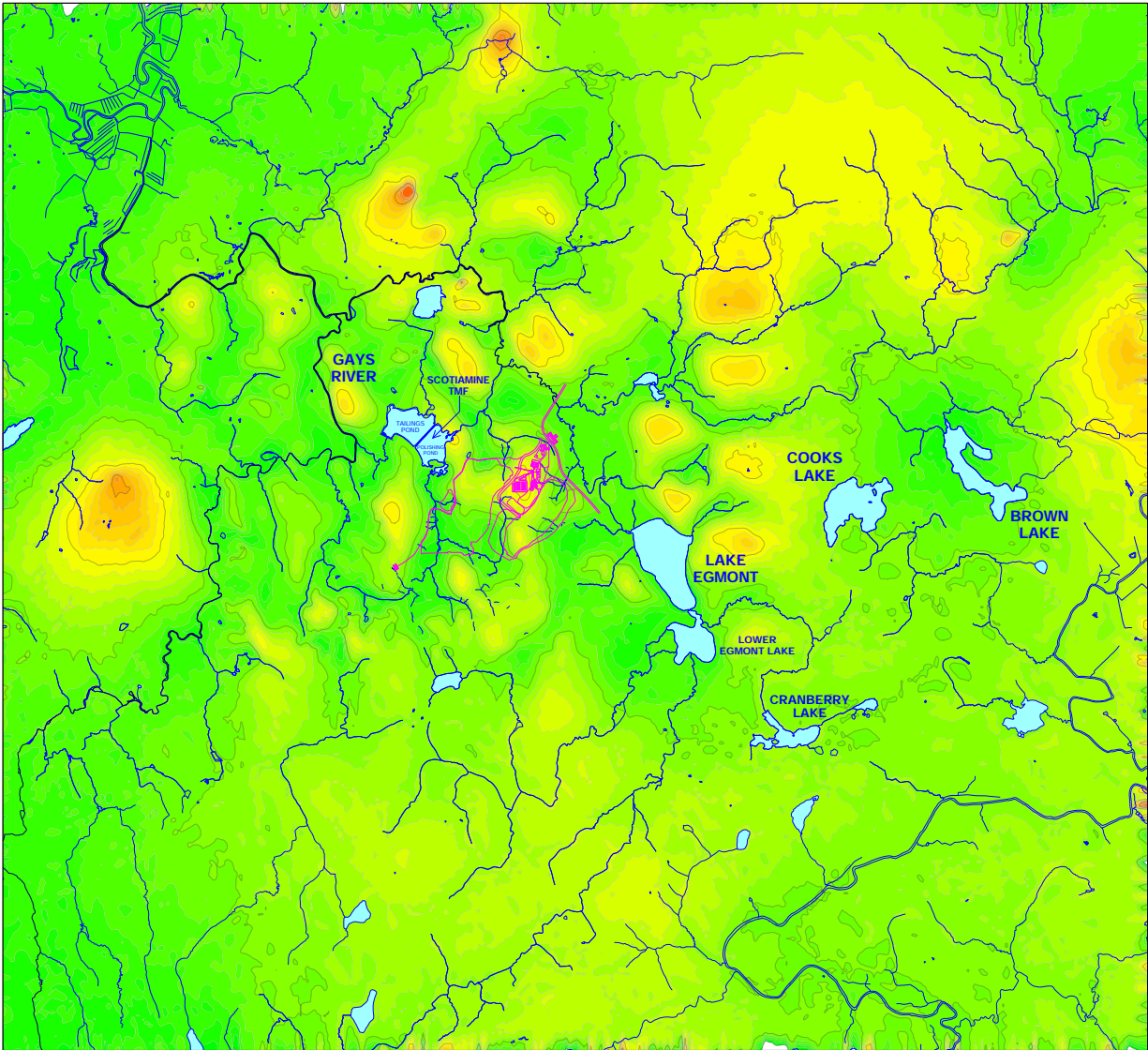


CERTAINTEED CANADA INC
 LAKE EGMONT, HALIFAX CO, NOVA SCOTIA
 ANTRIM GYPSUM PROJECT





Project No. 12601021
 Date July 2024

REGIONAL BEDROCK SURFACE
 ELEVATION

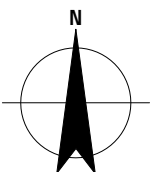
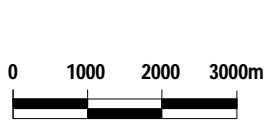
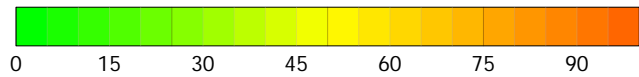
FIGURE 2.5



LEGEND

-  SURFACE WATER FEATURES
-  MAJOR RIVERS
-  PROPOSED MINE FEATURES
-  SURFACE WATER BODY

OVERBURDEN THICKNESS (m)



CERTAINTEED CANADA INC
LAKE EGMONT, HALIFAX CO, NOVA SCOTIA
ANTRIM GYPSUM PROJECT

Project No. 12601021
Date August 2024

OVERBURDEN THICKNESS

FIGURE 2.6