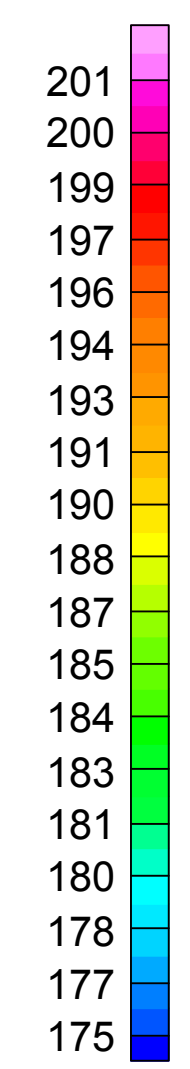


LEGEND

BOUGUER GRAVITY ANOMALY

INSTRUMENT: Scintex Autograv CG-5, CG-3+
 GRIDDING ALGORITHM: Minimum Curvature
 GRID CELL SIZE: 100 m
 CORRECTED FOR: Drift, Bouguer, Bullard-B, Free-Air, Bathymetric, Latitude and Topographic
 DATA FILE: gravFinal2011.grd and gravFinal2011.tif
 TOTAL STATIONS SURVEYED: 516

● Gravity Station

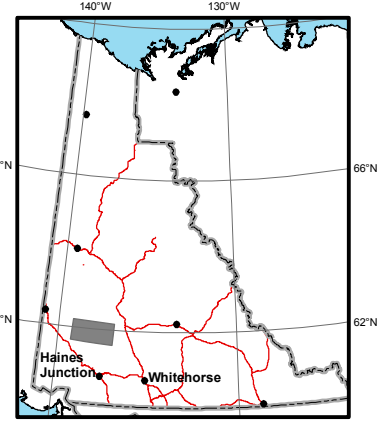


mGal

Notes: Survey was completed by Aurora Geosciences Ltd. on behalf of the Yukon Geological Survey, during March of 2011. Specifications for the survey can be found in accompanying data files.

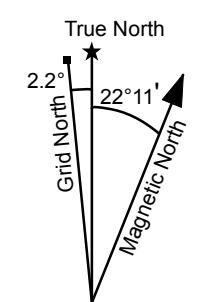
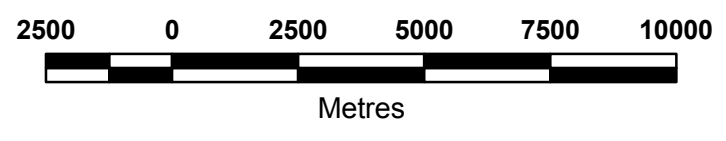
Funding for this survey was provided by the Canadian Northern Economic Development Agency (CanNor) through their Strategic Investments in Northern Economic Development initiative.

Recommended citation: Yukon Geological Survey, 2011. Bouguer gravity anomaly of the northern Aishihik Lake area, Yukon (parts of NTS 115H, I and G). Yukon Geological Survey, Open File 2011-27, 2 maps and data files.



1:250 000 scale topographic base data produced by Centre for Topographic Information
 Natural Resources Canada
 5 THOUSAND METRE GRID
 Universal Transverse Mercator Projection
 North American Datum 1983
 Zone 8
 CONTOUR INTERVAL 500 Feet
 Elevations in feet above Mean Sea Level

BOUGUER GRAVITY ANOMALY NORTHERN AISHIHIK LAKE YUKON



Use diagram only to obtain numerical values
 APPROXIMATE MEAN DECLINATION 2011
 FOR CENTRE OF MAP

115J	115I
115G	115H

Yukon Geological Survey
 Energy, Mines and Resources
 Government of Yukon
**Bouguer gravity anomaly of the northern
 Aishihik Lake area, Yukon (parts of NTS 115H, I and G)**
 (1:150 000 scale).
 Map 1 of 2