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Ontario Geological Survey Maps 60 389 to 60 392

Airborne magnetic, electromagnetic and gamma-ray spectrometric surveys, shaded colour image of the second vertical derivative of the residual magnetic field and Keating coefficients, Aerobus Lake area—Purchased data, scale 1:20 000.

Ontario Geological Survey Maps 60 393 to 60 396

Airborne magnetic, electromagnetic and gamma-ray spectrometric surveys, colour-filled contours of the VLF-EM vertical field, Aerobus Lake area—Purchased data, scale 1:20 000.

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Geophysical Data Set 1240

Ontario Airborne Geophysical Surveys, Magnetic, Electromagnetic and Radiometric Data, Grid and Profile Data (ASCII and Geosoft® Formats) and Vector data, Aerobus Lake Area—Purchased Data
by Ontario Geological Survey

This publication can be downloaded from

http://www.geologyontario.mndm.gov.on.ca/mndmaccess/mndm_dir.asp?type=pub&id=GDS1240

Geophysical Data Set (GDS) 1240 includes the results of an airborne magnetic, XDS VLF-EM and radiometric fixed-wing survey flown in the Aerobus Lake area of northwestern Ontario. The total number of line kilometres of this survey is 6412. GDS 1240 is contained on a single DVD.

This geophysical data set includes

- airborne magnetic, electromagnetic and radiometric data—both raw and processed—in ASCII and Geosoft® GDB file formats
- raw 512 channel gamma-ray spectrometer database in ASCII and Geosoft® GDB file formats
- grids (in ASCII and Geosoft® GRD file formats) of the magnetic, radiometric and electromagnetic products
- Keating geoTIFF correlation coefficient anomalies
- images of magnetic, radiometric and electromagnetic grids
- vector (DXF) files of flight path, Keating anomalies, VLF-EM and magnetic contours
- survey report and documentation in Microsoft® Word (DOC) and portable document format (PDF).