

PROJECT AREAS 2011

SURFICIAL GEOCHEMISTRY PROGRAM

- 1 Rex-Werner high density lake sediment and water geochemistry survey
- 2 Mine Centre high density lake sediment and water geochemistry survey
- 3 Ring of Fire lake sediment and water sampling pilot survey
- 4 Greenstone area high density lake sediment and water geochemistry survey
- 5 Gold dispersion and geochemical response in surficial media
- 6 East Bull Lake surficial media PGE study
- 7 Stream sediment sampling - southern Ontario

SURFICIAL MAPPING AND SAMPLING PROGRAM

- 8 Ring of Fire surficial geochemistry study
- 9 Far North - terrain mapping
- 10 Surficial sampling and mapping of the Detour Lake and Burntbush greenstone belt areas
- 11 Ring of Fire surficial geology and drift sampling
- 12 Surficial mapping south and west of Lake Nipigon area
- 13 Mowe lake area surficial mapping and overburden sampling
- 14 Chapleau area surficial mapping and sampling

AGGREGATE/INDUSTRIAL MINERAL PROGRAM

- 15 Southern Ontario shale assessment
- 16 Aggregate resources inventory of Bruce County
- 17 Aggregate resources inventory of Simcoe County
- 18 Aggregate resources inventory of Frontenac County
- 19 Aggregate resources inventory of Lanark County
- 20 Aggregate resources inventory of the region of Ottawa

ENERGY

- 21 Forest ring methane investigation
- 22 Unconventional hydrocarbon assessment - southern Ontario
- 23 Subsurface paleozoic mapping, southwest Ontario

DATA HANDLING, DATABASE AND MANAGEMENT PROGRAM

- 24 Sedimentary Geoscience Observations - Database update (not on map)
- 25 OGS Earth: making OGS data available in Google Earth format (not on map)



For more information about the SGS
Geoscience program please contact

ross.kelly@ontario.ca

to download publications go to
<http://www.geologyontario.mndmf.gov.on.ca/>

SEDIMENTARY GEOSCIENCE SECTION

GROUNDWATER PROJECT AREAS 2011

For more information about the OGS Groundwater program please contact

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GROUNDWATER PROGRAM

- 1 3-Dimensional modeling of thick Quaternary deposits in the Orangeville Moraine area
- 2 3-Dimensional modeling of Quaternary deposits in the south Simcoe area
- 3 3-Dimensional modeling of Quaternary deposits in the Brantford-Woodstock area
- 4 Halton groundwater resource project for the Halton area watershed
- 5 South Nation esker delineation and hydrogeological characterization
- 6 Bedrock aquifer mapping - Niagara to Owen Sound
- 7 Ambient groundwater study, south-central Ontario
- 8 Breathing wells, southwestern Ontario
- 9 Catfish Creek-Kettle Creek Conservation Authorities groundwater resource project
- 10 Sedimentary filling and hydrology of the Dundas Valley in the Kitchener/Waterloo and Brantford areas
- 11 Ambient groundwater chemistry study of the Thames, Sydenham and St. Clair Region source protection area
- 12 Arsenic in groundwater of the Cobalt/Coleman Townships area
- 13 Southern Ontario Stream Sediment Sampling

