

# Airborne Magnetic Total Field Map for NTS 11E/07, Hopewell Area, Nova Scotia

M. S. King

Scale 1:50 000



Halifax, Nova Scotia



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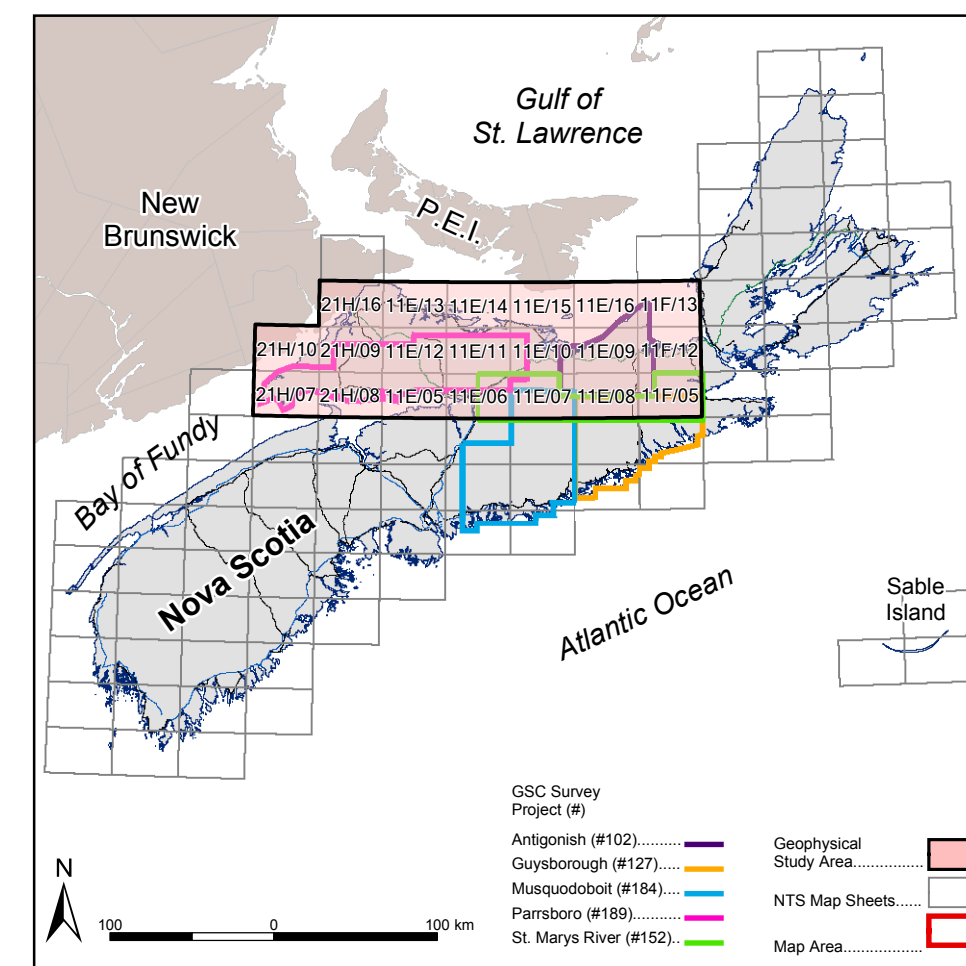
## Airborne Magnetic Data Total Field

Airborne geophysical data, used to produce this map, were supplied by the Geological Survey of Canada (GSC) - Geophysical Data Centre, 615 Booth St., Ottawa, Ontario K1A 0E9. These magnetic data were digitally acquired as part of the high-resolution Antigonish (GSC Project #102), Musquodoboit (GSC Project #184) and Parraboro (GSC Project #189) surveys and the regional-scale St. Marys River Survey (GSC Project #152). The map image was produced from the leveled and decimated measured magnetic total field. The 24-bit colour map image was produced with a 10 m pixel size. Shading was from the south at 35° above the horizon. For complete details please refer to Open File Report by King (2004).

## Reference

For more information on this map series, refer to:  
King, M. S., 2004. Report on potential field mapping component of the targeted mapping of the St. Marys Basin Project, northern mainland Nova Scotia, Phase 2 of the Targeted Geoscience Initiative, Nova Scotia Department of Natural Resources, Mineral Resources Branch, Open File Report ME 2004-4.

## Regional Key Map



## Map Notes

Universal Transverse Mercator Projection (UTM), Zone 20, Central Meridian 63°00' West.  
North American Datum (NAD) 1927.

Base and digital data derived from the Nova Scotia Topographic Database (NSTDB). The NSTDB is available from Service Nova Scotia and Municipal Relations (SNSMR), Land Information Services Division (LIS), Nova Scotia Geomatics Centre (NSGC), Amherst, Nova Scotia.

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Cartography and reproduction by Nova Scotia Department of Natural Resources, Geoscience Information Services Section, 2004-2005.

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## Recommended Citation

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