PUBLICATIONS
## PRELIMINARY MAPS

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<th>Map Number</th>
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<td>PMAP2009-1</td>
<td>Geology of the McLeod Road–Birch Lake allochthon, Herblet Lake (Southeast Bay), Snow Lake area, Manitoba (part of NTS 63J13)</td>
<td>S. Gagné</td>
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<td>PMAP2009-2</td>
<td>Bedrock geology of the Partridge Breast Lake belt, Manitoba (parts of NTS 64G1, 8, 64H4, 5)</td>
<td>P.D. Kremer, M.T. Corkery and P.G. Lenton</td>
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<td>PMAP2009-3</td>
<td>Bedrock geology of the Paint Lake area, Manitoba (parts of NTS 63O8, 9, 63P5, 12)</td>
<td>C.G. Couëslan</td>
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<td>PMAP2009-4</td>
<td>Bedrock geology of the Great Island area, Manitoba (parts of NTS 54L13, 54M4, 64I15, 16, 64P1, 2)</td>
<td>S.D. Anderson, C.O Böhm, E.C. Syme, A. Carlson and L.A. Murphy</td>
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<td>PMAP2009-5</td>
<td>Geology of the Notigi–Wapisu lakes area, Northeast Kisseynew subdomain, Manitoba (parts of NTS 63O14 and 64B3)</td>
<td>L.A. Murphy and H.V. Zwanzig</td>
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PUBLICATIONS RELEASED JANUARY TO NOVEMBER 2009

Manitoba Geological Survey Reports and Maps

Geoscientific Papers

GP2009-1
Williston Basin Project (Targeted Geoscience Initiative II): Summary report on Mesozoic stratigraphy, mapping and hydrocarbon assessment, southwestern Manitoba
by M.P.B. Nicolas

Geoscientific Maps

MAP2009-1
Geology of the Flin Flon area, Manitoba and Saskatchewan (part of NTS 63K12, 13)

Open Files

OF2008-11
CAMIRO Project 97E-02, Thompson Nickel Belt: final report March 2002, revised and updated 2003

OF2009-1 to OF2009-12
Airborne geophysical survey of the Great Island and Seal River area, Manitoba (NTS 64P/03, 64P/02, 64P/01 and part of 54M/04, 64I/16 and part of 54L/13, 64I/15, 64I/14, 64I/11, 64I/10, 64I/09 and part of 54L/12, 64I/07, 64I/06, 64I/08 and part of 54L/05, parts of 64I, 64P, 54L and 54M)
by R. Fortin, M. Coyle, J.M. Carson and F. Kiss

OF2009-13
Till geochemical and indicator mineral reconnaissance of southeastern Manitoba (west half of NTS 52E AND 52L and all of 62H and 62I): final results

Stratigraphic Maps

TGI II Williston Basin Project
39 stratigraphic maps (structure and isopach) of the Mesozoic
by TGI Williston Basin Working Group
Data Repository Items

DRI2009001
Operation Superior: multimedia geochemical survey results northeast of the Knee Lake greenstone belt, northern Superior Province, Manitoba (NTS 53M, 53N)

DRI2009002
Water chemistry results from domestic water wells in the Pembina Hills region, southwest Manitoba (parts of NTS 62G)
by M.P.B. Nicolas and S.E. Grasby

DRI2009003
Rock Eval™ 6 results from Cretaceous shale outcrop and core samples from phase 1, Shallow Unconventional Shale Gas Project, southwest Manitoba
by M.P.B. Nicolas and J.D. Bamburak

DRI2009004
Semiquantitative x-ray diffraction results from Cretaceous shale outcrop and core samples from phase 1, Shallow Unconventional Shale Gas Project, southwest Manitoba
by M.P.B. Nicolas and J.D. Bamburak

DRI2009005
Geochronological data of the Notigi–Wapisu lakes area
by N. Rayner

Web Releases

TGI-2 Williston Basin Architecture and Hydrocarbon Potential Project site:
• Williston Basin Hydrocarbon Assessment Compilation
• 3-D geological model of the Williston Basin

GIS Map Gallery
• Mineral Deposits Database

Geoscience site:
• MGS Geoscience Projects 2009–2010
Digital Re-releases

The MGS is in the process of digitizing reports and maps that were previously only available in print copy or were out-of-print. The following publications are now available in digital format for free download and/or for purchase on CD-ROM:

Publication

PUB 48-3

Geological Reports

GR80-7

GR87-1

GR87-3

Report of Activities

**EXTERNAL PUBLICATIONS**


