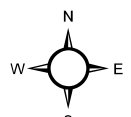
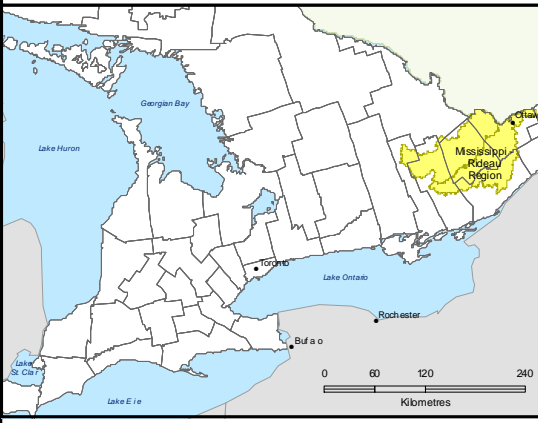
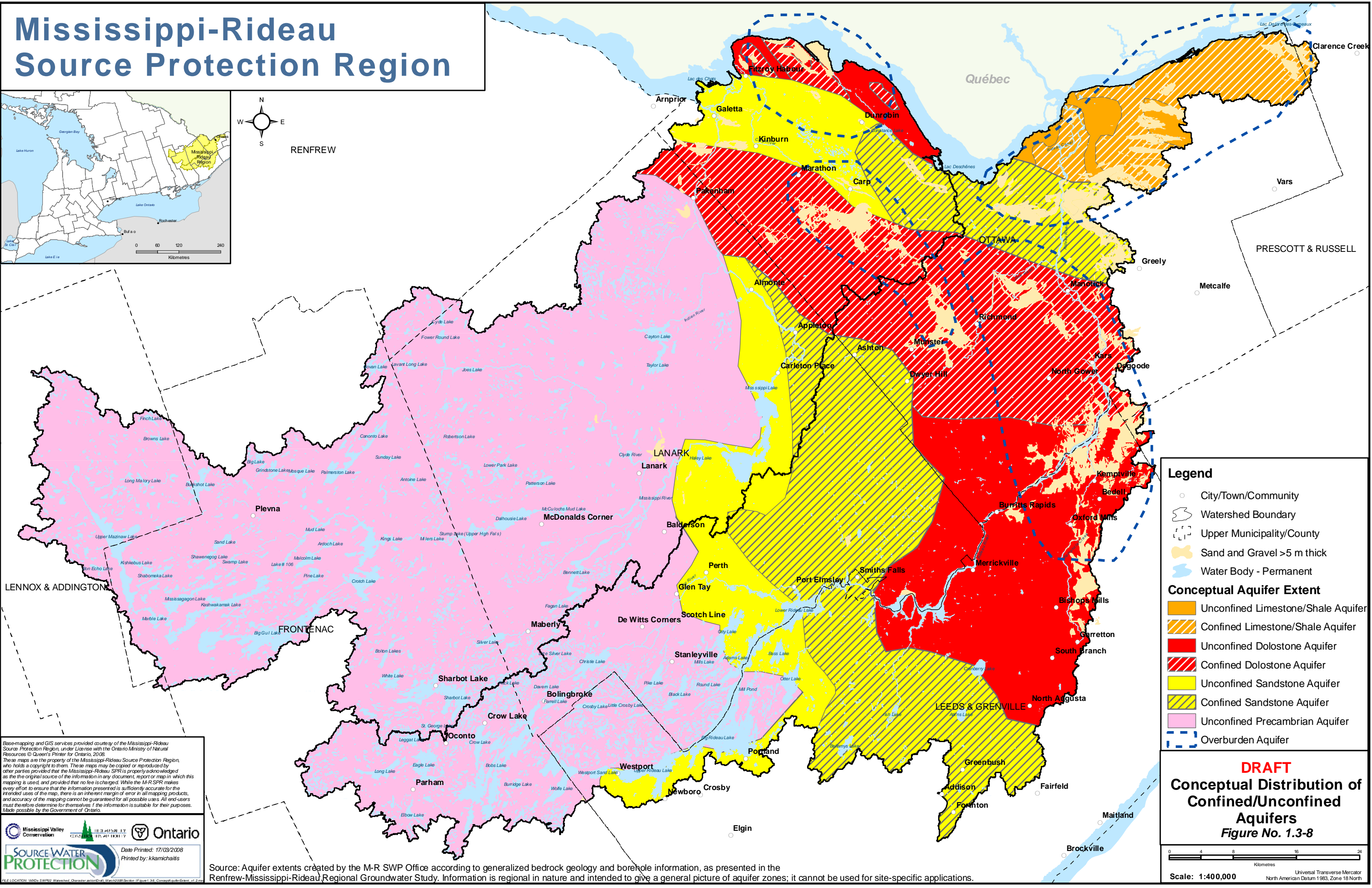


Mississippi-Rideau Source Protection Region



RENFREW



Legend

- City/Town/Community
- ⬭ Watershed Boundary
- ⬭ Upper Municipality/County
- ⬭ Sand and Gravel >5 m thick
- ⬭ Water Body - Permanent

Conceptual Aquifer Extent

- ⬭ Unconfined Limestone/Shale Aquifer
- ⬭ Confined Limestone/Shale Aquifer
- ⬭ Unconfined Dolostone Aquifer
- ⬭ Confined Dolostone Aquifer
- ⬭ Unconfined Sandstone Aquifer
- ⬭ Confined Sandstone Aquifer
- ⬭ Unconfined Precambrian Aquifer
- ⬭ Overburden Aquifer

DRAFT
Conceptual Distribution of Confined/Unconfined Aquifers
Figure No. 1.3-8

0 4 8 16 24
 Kilometres

Scale: 1:400,000

Universal Transverse Mercator
 North American Datum 1983, Zone 18 North

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Mississippi Valley Conservation
 Ontario
SOURCE WATER PROTECTION
 Date Printed: 17/03/2008
 Printed by: kkamichalis

Source: Aquifer extents created by the M-R SWP Office according to generalized bedrock geology and borehole information, as presented in the Renfrew-Mississippi-Rideau Regional Groundwater Study. Information is regional in nature and intended to give a general picture of aquifer zones; it cannot be used for site-specific applications.