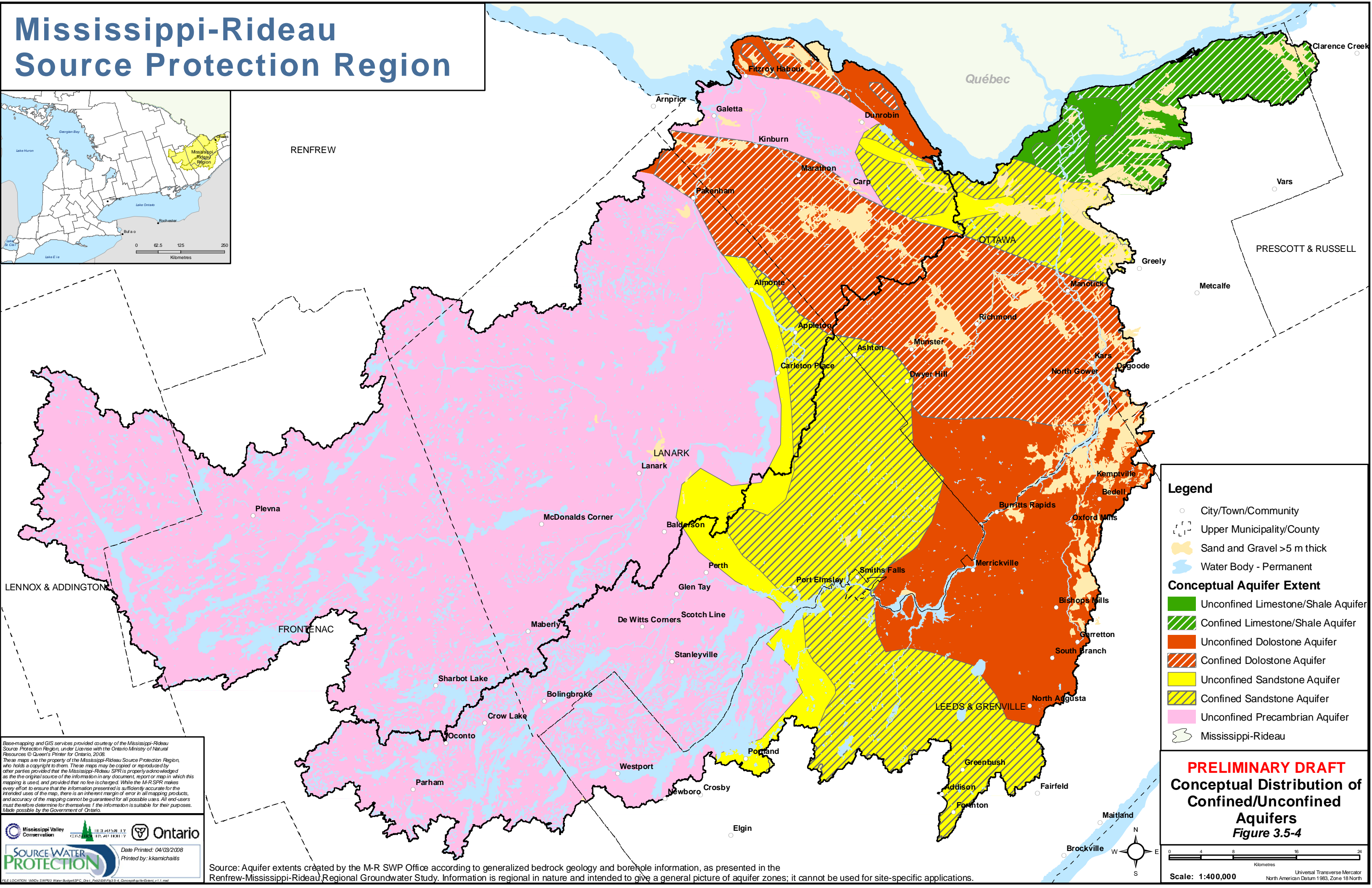
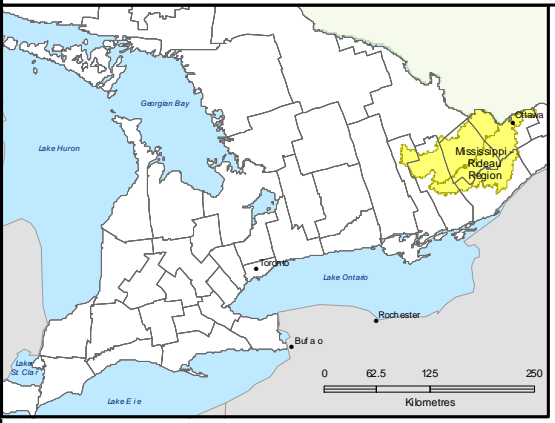


Mississippi-Rideau Source Protection Region



Legend

- City/Town/Community
- ⌈⌋ 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
- 🌊 Mississippi-Rideau

PRELIMINARY DRAFT
Conceptual Distribution of
Confined/Unconfined
Aquifers
Figure 3.5-4

Scale: 1:400,000

Universal Transverse Mercator
 North American Datum 1983, Zone 18 North

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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.