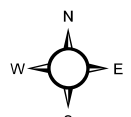
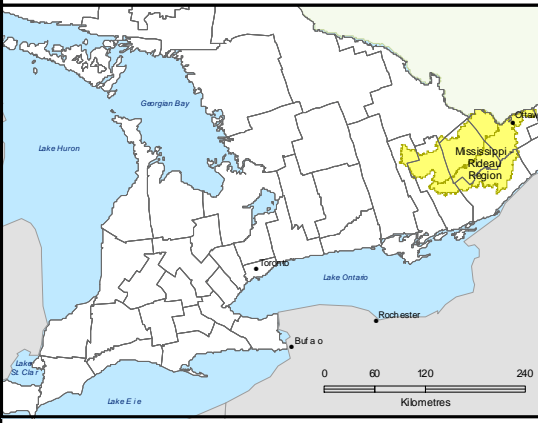
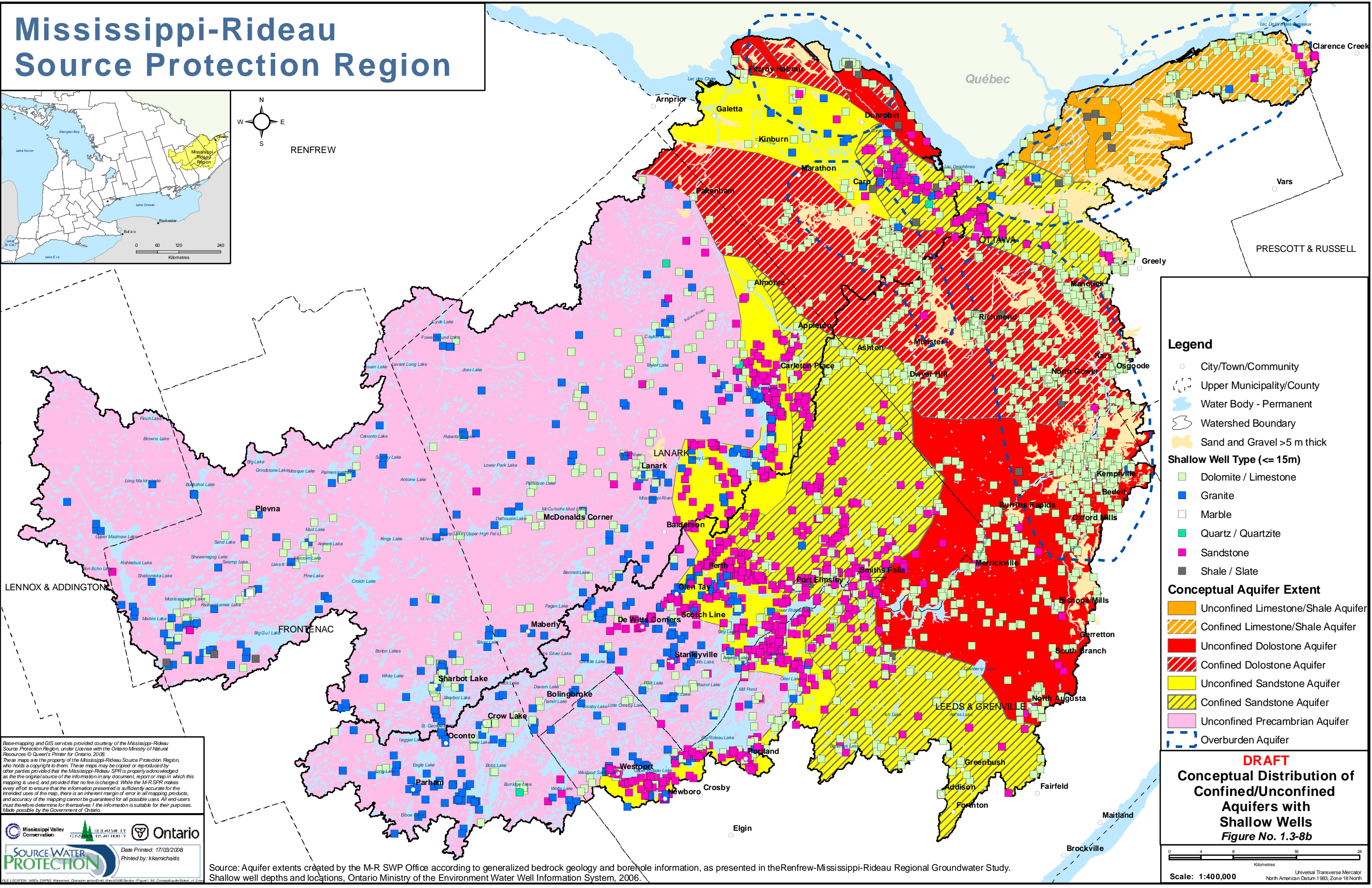


Mississippi-Rideau Source Protection Region



RENFREW



Legend

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

Shallow Well Type (<= 15m)

- Dolomite / Limestone
- Granite
- Marble
- Quartz / Quartzite
- Sandstone
- Shale / Slate

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

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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. Shallow well depths and locations, Ontario Ministry of the Environment Water Well Information System, 2006.

DRAFT

Conceptual Distribution of Confined/Unconfined Aquifers with Shallow Wells

Figure No. 1.3-8b

Scale: 1:400,000

Universal Transverse Mercator
North American Datum 1983, Zone 18 North