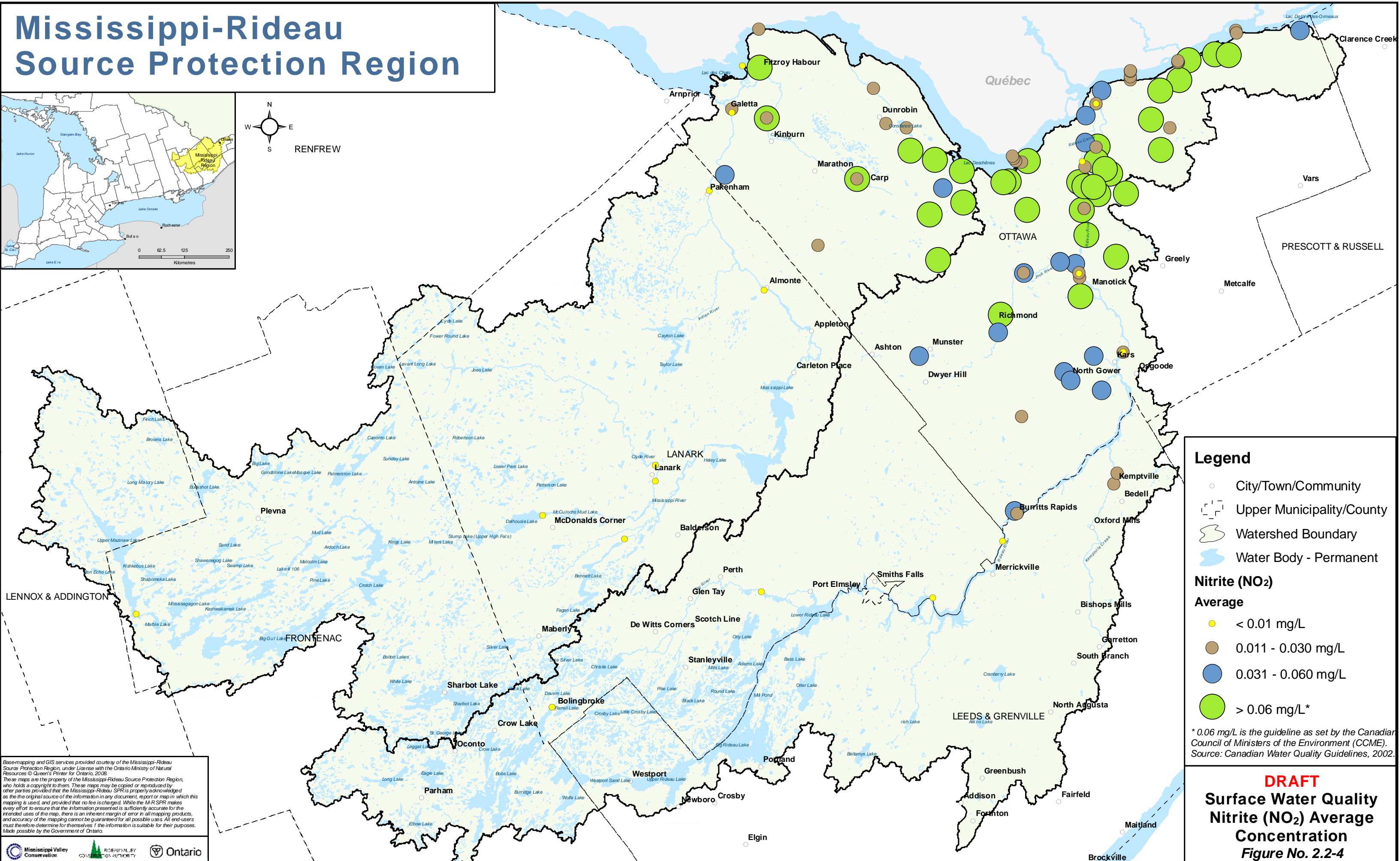
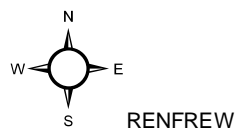


# Mississippi-Rideau Source Protection Region



**Legend**

- City/Town/Community
- Upper Municipality/County
- Watershed Boundary
- Water Body - Permanent

**Nitrite (NO<sub>2</sub>) Average**

- < 0.01 mg/L
- 0.011 - 0.030 mg/L
- 0.031 - 0.060 mg/L
- > 0.06 mg/L\*

\*0.06 mg/L is the guideline as set by the Canadian Council of Ministers of the Environment (CCME).  
Source: Canadian Water Quality Guidelines, 2002.

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Source: Water quality monitoring site locations shown or mapped are those which monitor for the given parameter. Sites that do not collect data for the mapped parameter are not shown. Data is collected by the RVCA, MVC, and the City of Ottawa for the PWQMN, or as part of in-house water quality programs.

**DRAFT**  
**Surface Water Quality Nitrite (NO<sub>2</sub>) Average Concentration**  
**Figure No. 2.2-4**

Scale: 1:400,000  
Universal Transverse Mercator  
North American Datum 1983, Zone 18 North