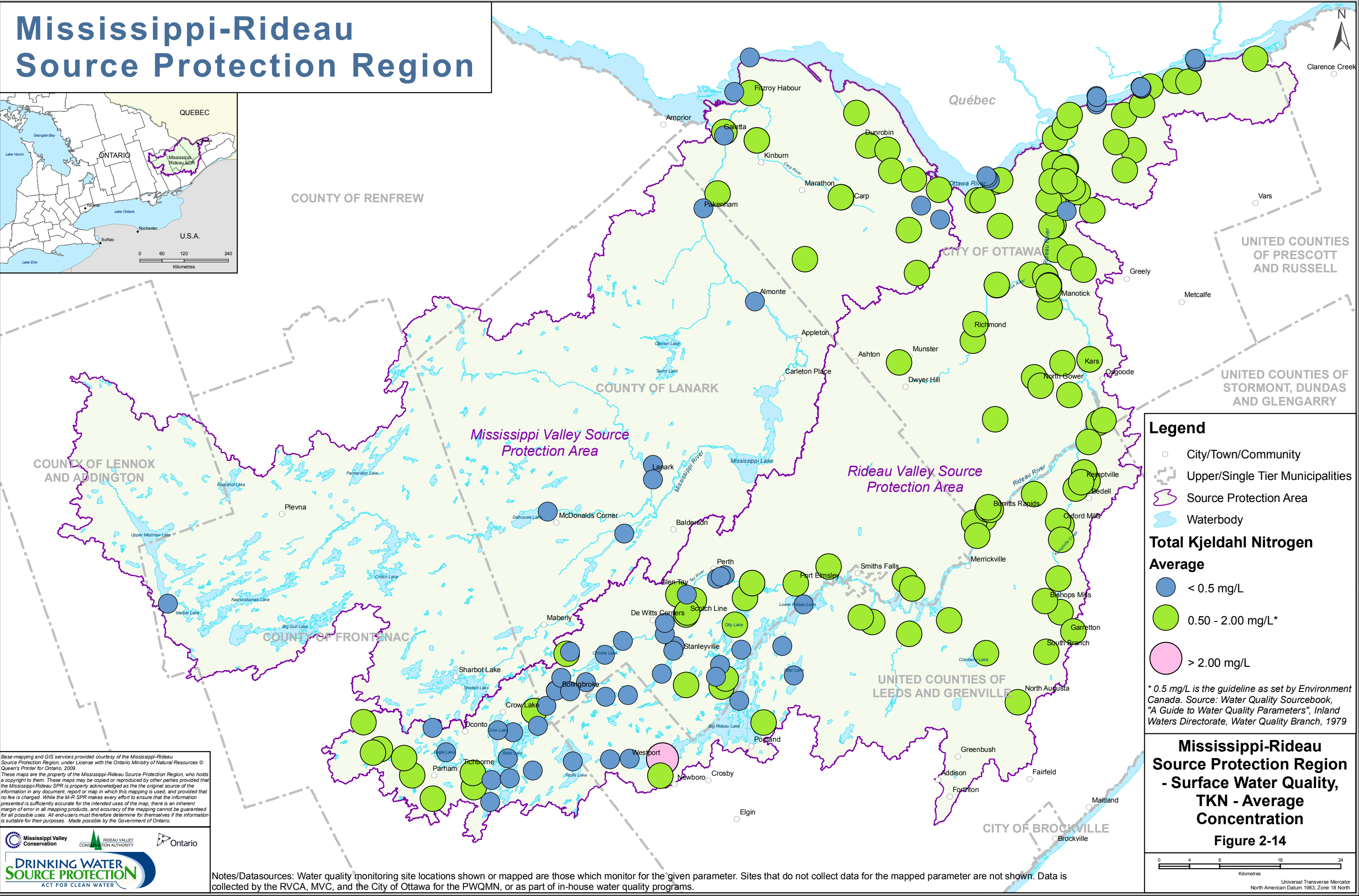


Mississippi-Rideau Source Protection Region



Legend

- City/Town/Community
- ⬡ Upper/Single Tier Municipalities
- ⬢ Source Protection Area
- ⬢ Waterbody

Total Kjeldahl Nitrogen Average

- < 0.5 mg/L
- 0.50 - 2.00 mg/L*
- > 2.00 mg/L

* 0.5 mg/L is the guideline as set by Environment Canada. Source: Water Quality Sourcebook, "A Guide to Water Quality Parameters", Inland Waters Directorate, Water Quality Branch, 1979

Mississippi-Rideau Source Protection Region - Surface Water Quality, TKN - Average Concentration

Figure 2-14

0 4 8 16 24

Kilometres

Universal Transverse Mercator
North American Datum 1983, Zone 18 North

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Notes/Datasources: 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.