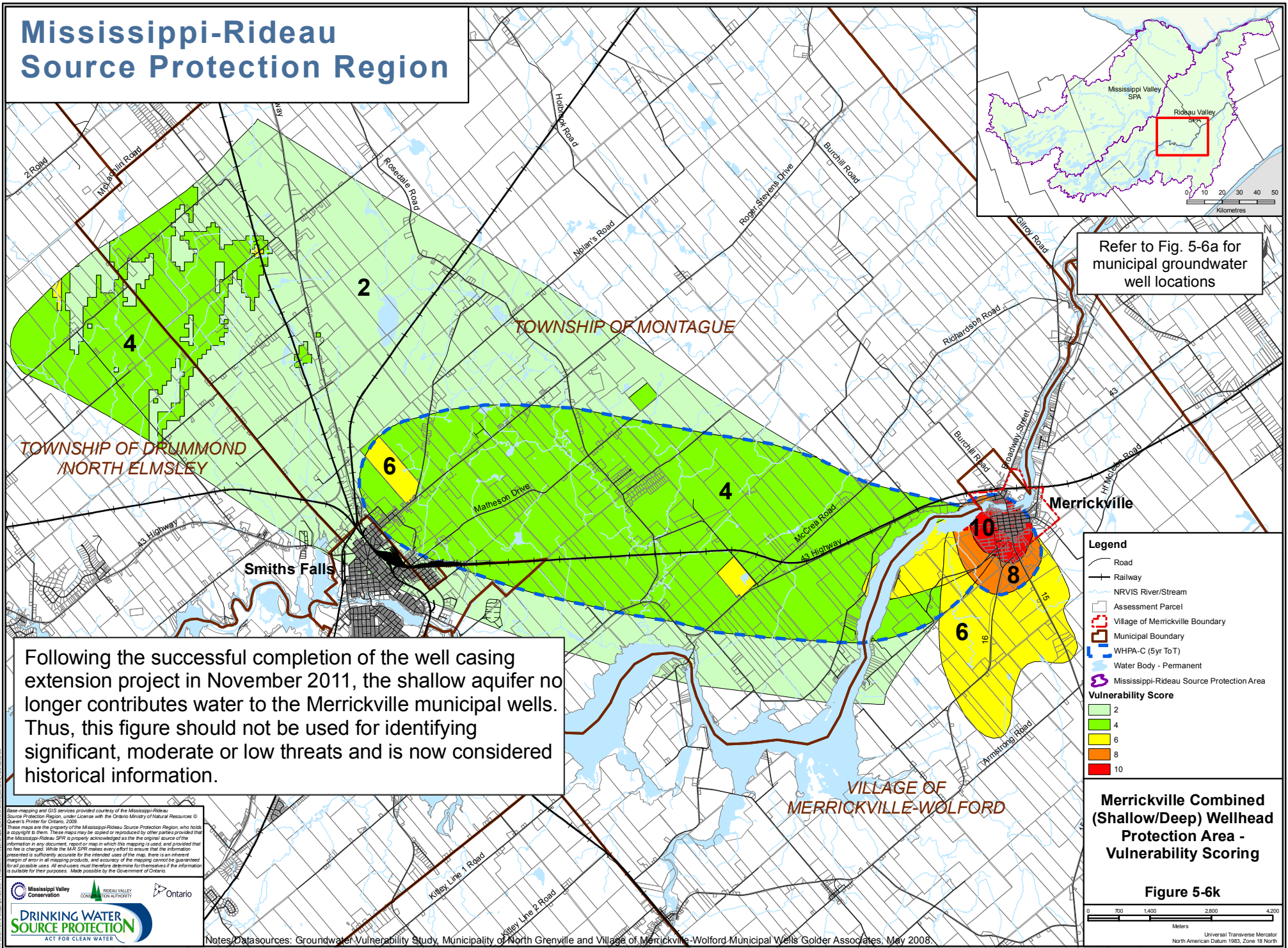


Mississippi-Rideau Source Protection Region



Refer to Fig. 5-6a for municipal groundwater well locations

Following the successful completion of the well casing extension project in November 2011, the shallow aquifer no longer contributes water to the Merrickville municipal wells. Thus, this figure should not be used for identifying significant, moderate or low threats and is now considered historical information.

Legend

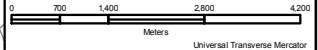
- Road
- +— Railway
- NRVIS River/Stream
- Assessment Parcel
- ▭ Village of Merrickville Boundary
- ▭ Municipal Boundary
- ▭ WHPA-C (5yr ToT)
- ▭ Water Body - Permanent
- ▭ Mississippi-Rideau Source Protection Area

Vulnerability Score

- 2
- 4
- 6
- 8
- 10

Merrickville Combined (Shallow/Deep) Wellhead Protection Area - Vulnerability Scoring

Figure 5-6k



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Notes/Data sources: Groundwater Vulnerability Study, Municipality of North Grenville and Village of Merrickville-Wolford Municipal Wells' Golder Associates, May 2008.