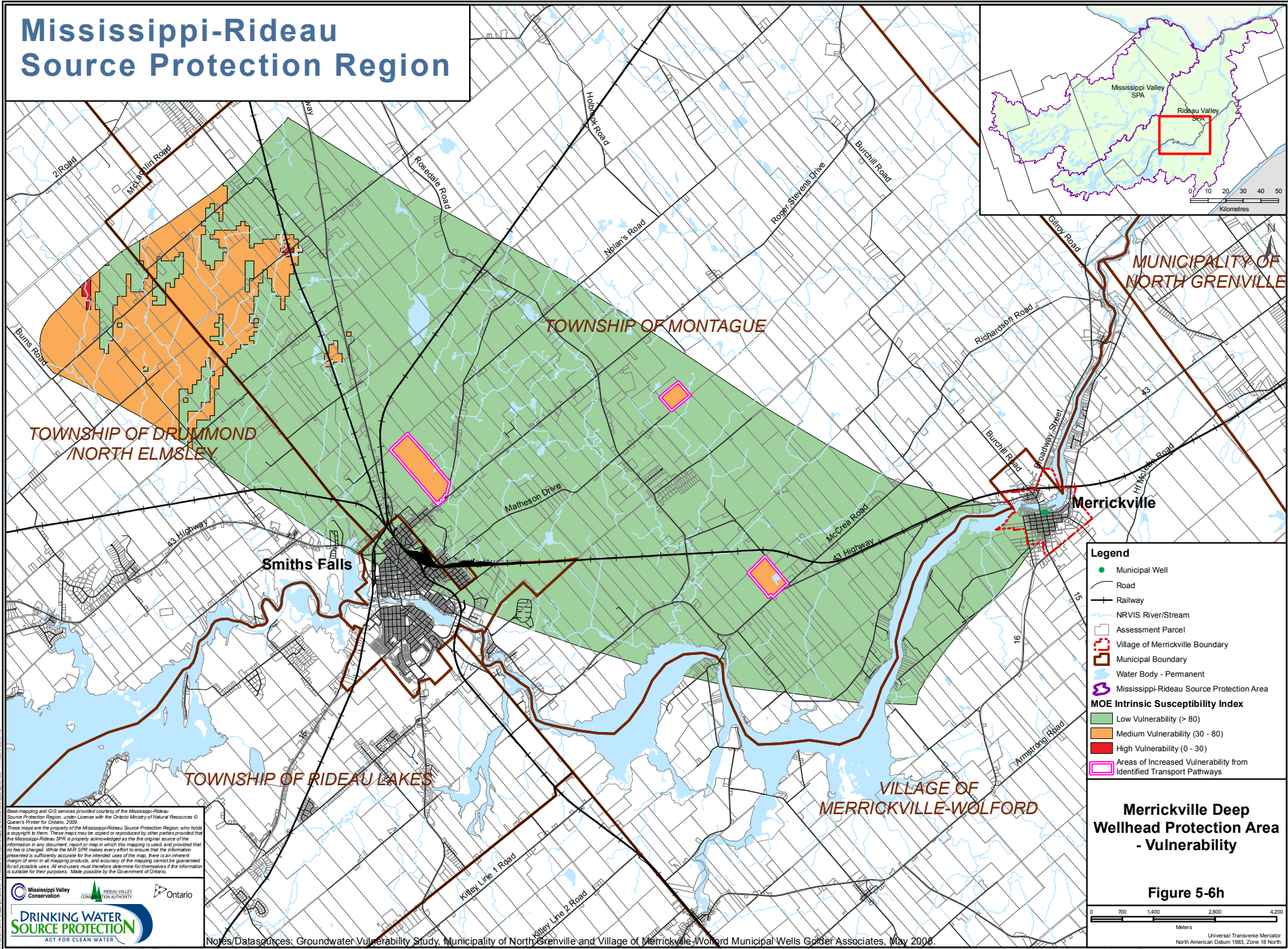


Mississippi-Rideau Source Protection Region



Legend

- Municipal Well
- Road
- Railway
- NRVIS River/Stream
- Assessment Parcel
- Village of Merrickville Boundary
- Municipal Boundary
- Water Body - Permanent
- Mississippi-Rideau Source Protection Area

MOE Intrinsic Susceptibility Index

- Low Vulnerability (> 80)
- Medium Vulnerability (30 - 80)
- High Vulnerability (0 - 30)
- Areas of Increased Vulnerability from Identified Transport Pathways

Merrickville Deep Wellhead Protection Area - Vulnerability

Figure 5-6h

0 700 1400 2800 4200
Meters

Universal Transverse Mercator
North American Datum 1983, Zone 18 North

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DRINKING WATER SOURCE PROTECTION
ACT FOR CLEAN WATER

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