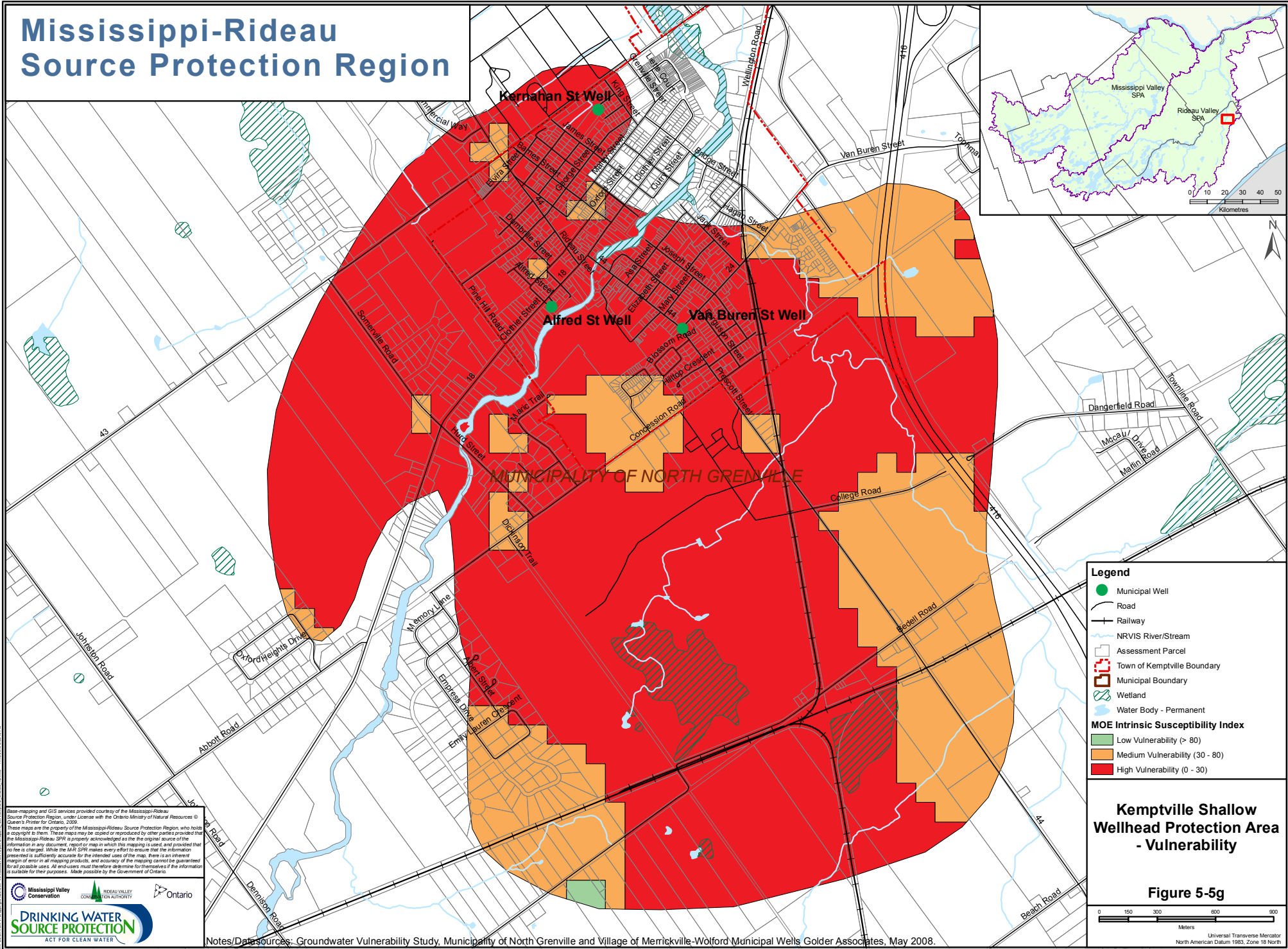


# Mississippi-Rideau Source Protection Region



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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.

**Legend**

- Municipal Well
- Road
- Railway
- NRVIS River/Stream
- Assessment Parcel
- Town of Kemptville Boundary
- Municipal Boundary
- Wetland
- Water Body - Permanent

**MOE Intrinsic Susceptibility Index**

- Low Vulnerability (> 80)
- Medium Vulnerability (30 - 80)
- High Vulnerability (0 - 30)

## Kemptville Shallow Wellhead Protection Area - Vulnerability

**Figure 5-5g**

Universal Transverse Mercator  
North American Datum 1983, Zone 18 North