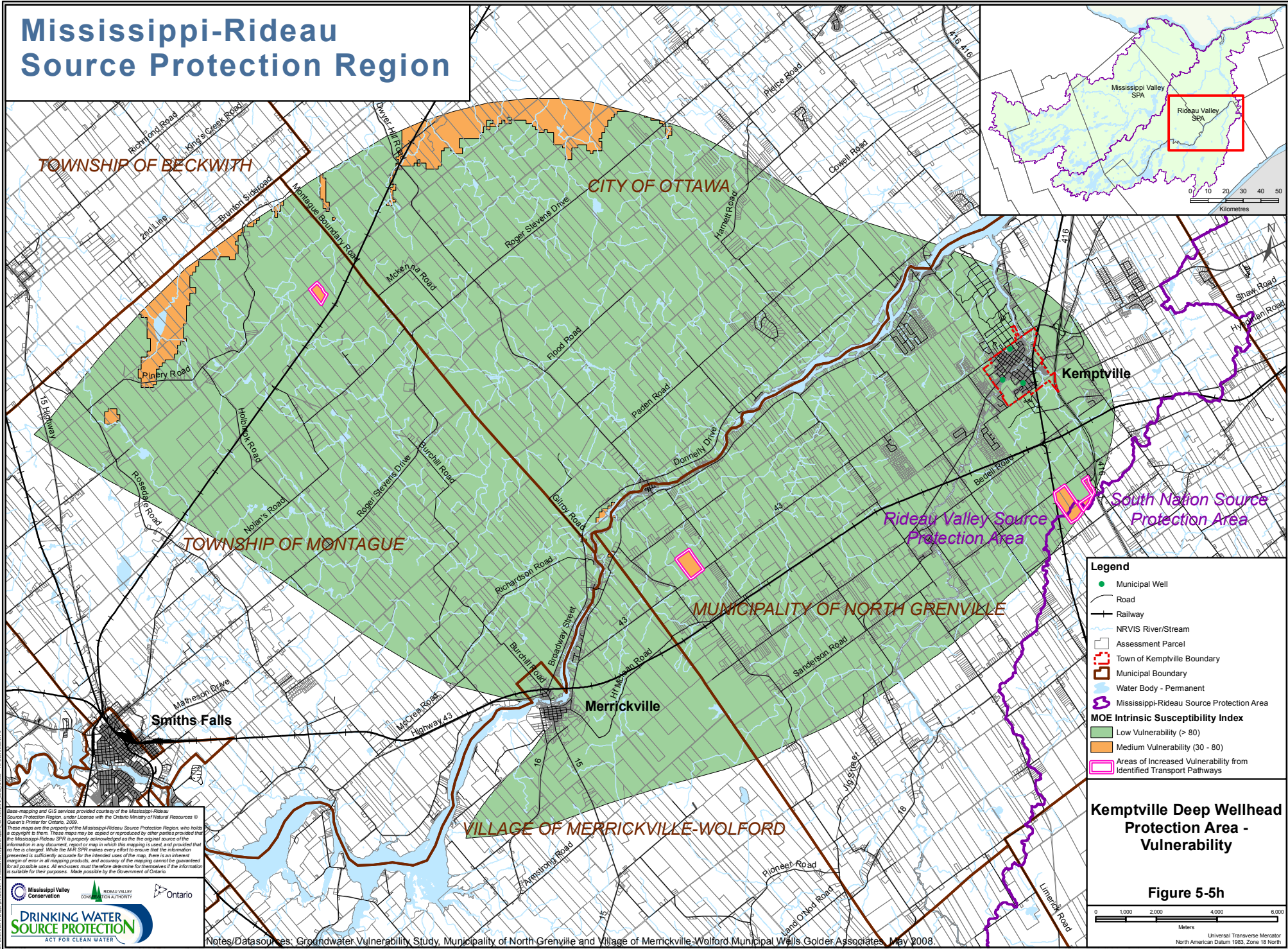


Mississippi-Rideau Source Protection Region



Legend

- Municipal Well
- Road
- +— Railway
- NRVIS River/Stream
- Assessment Parcel
- ▭ Town of Kemptville Boundary
- ▭ Municipal Boundary
- Water Body - Permanent
- ▭ Mississippi-Rideau Source Protection Area

MOE Intrinsic Susceptibility Index

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

Kemptville Deep Wellhead Protection Area - Vulnerability

Figure 5-5h

0 1,000 2,000 4,000 6,000
Meters

Universal Transverse Mercator
North American Datum 1983, Zone 18 North

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

Mississippi Valley Conservation
RIDEAU VALLEY SOURCE PROTECTION AUTHORITY
Ontario

DRINKING WATER SOURCE PROTECTION
ACT FOR CLEAN WATER