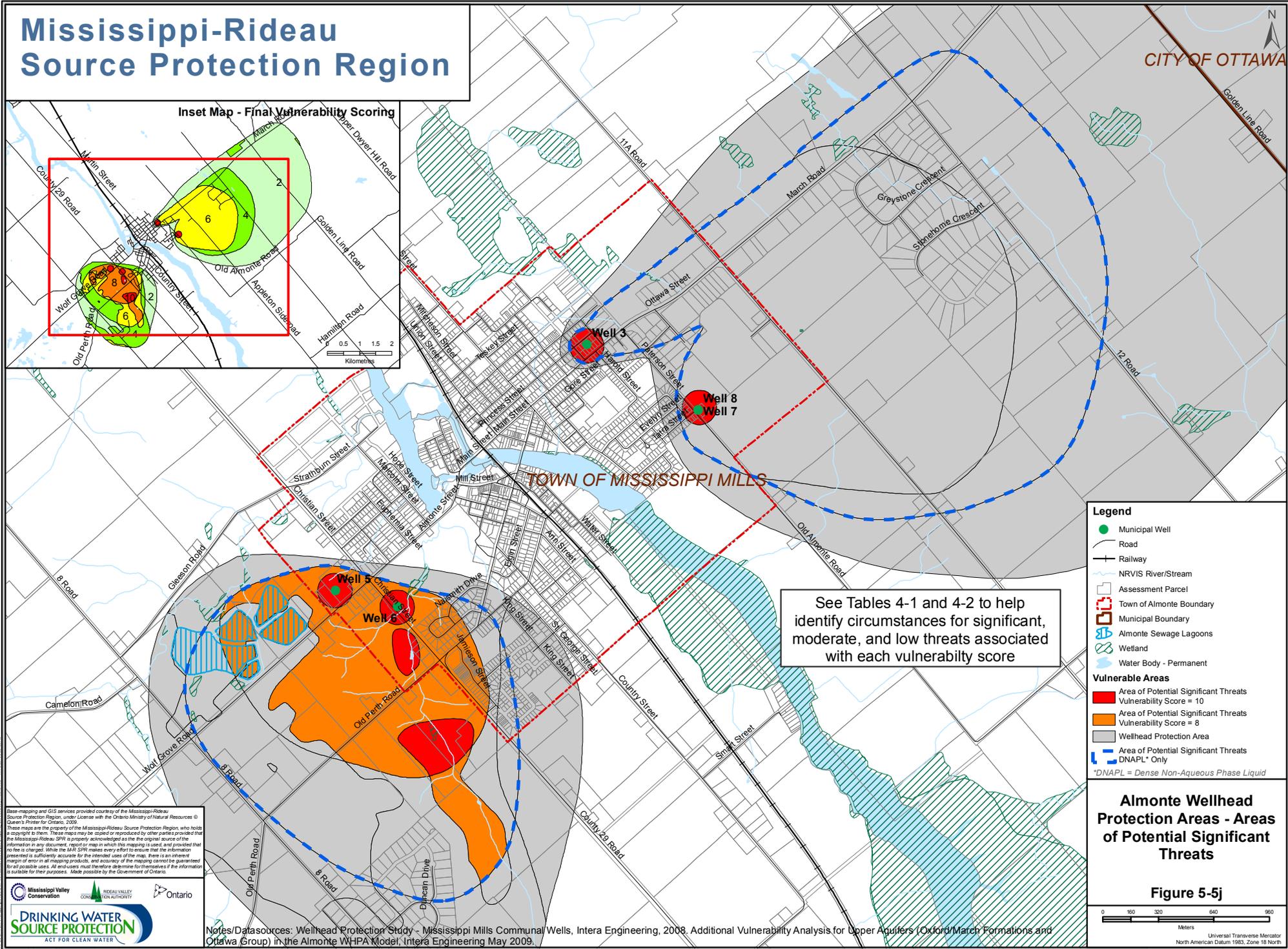
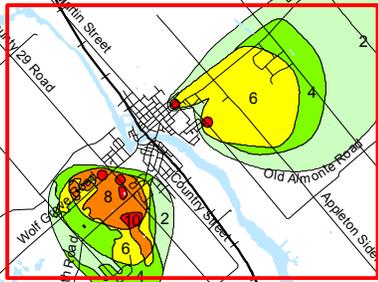


Mississippi-Rideau Source Protection Region

Inset Map - Final Vulnerability Scoring



Legend

- Municipal Well
- Road
- +— Railway
- NRVIS River/Stream
- ▭ Assessment Parcel
- - - Town of Almonte Boundary
- - - Municipal Boundary
- ▨ Almonte Sewage Lagoons
- ▨ Wetland
- Water Body - Permanent

Vulnerable Areas

- Area of Potential Significant Threats
Vulnerability Score = 10
- Area of Potential Significant Threats
Vulnerability Score = 8
- Wellhead Protection Area
- Area of Potential Significant Threats
DNAPL* Only

*DNAPL = Dense Non-Aqueous Phase Liquid

See Tables 4-1 and 4-2 to help identify circumstances for significant, moderate, and low threats associated with each vulnerability score

Almonte Wellhead Protection Areas - Areas of Potential Significant Threats

Figure 5-5j

Meters

Universal Transverse Mercator
North American Datum 1983, Zone 18 North

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DRINKING WATER SOURCE PROTECTION
ACT FOR CLEAN WATER

Notes/Datasources: Wellhead Protection Study - Mississippi Mills Communal Wells, Intera Engineering, 2008. Additional Vulnerability Analysis for Upper Aquifers (Oxford/March Formations and Ottawa Group) in the Almonte WHPA Model, Intera Engineering May 2009.