Mississippi-Rideau Source Protection Region

TOWNSHIP OF DRUMMOND/ NORTH ELMSLEY

TOWNSHIP OF TAY VALLEY

TOWN OF PERTH

TOWNSHIP OF DRUMMOND/ NORTH ELMSLEY

511 Highway
4A Road
Clarchris Road
Harper Road
5 Road
Norris Road
Mutton's Road
7 Highway
Tay Ridge Road
Tay River
Christie Lake Road
Somerville Drive
Tay Road
Miller Lane
Bowes Sideroad
Tay Road
Duffer in Road
Duffer in Street
Wetland Street
Drummond Street
Wilson Street
Isabella Street
Sunset Boulevard
Argyle Drive
Peter Street
Mill Street
Harvey Street
Grant Street
Wilson Street
Arthur Street
Lally Lane
Smith Drive
Conlon Drive
Rogers Road
Industrial Road
Orchard Crescent
Otty Lake Sideroad
Ferrier Road
Wild Life
Elmsley Drive
Jessie Drive
Arnold D
Robinson Street
South Street
Halton Street
Beckwith Street
Craig Street
Brock Street
Canal Bank Road
43 Highway
1 Road
Mississippi Valley SPA
Rideau Valley SPA
0 10 20 30 40 50
Kilometres

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

Legend

- Municipal Surface Water Intake
- Road
- Railway
- River/Stream
- Municipal Boundary
- Assessment Parcel
- Provincially Significant Wetland
- Water Body - Permanent

Vulnerable Areas

- Area of Potential Significant Threats Vulnerability Score = 10
- Area of Potential Significant Threats Vulnerability Score = 9
- Area of Potential Significant Threats Vulnerability Score = 8
- Intake Protection Zone

Perth Intake Protection Zones - Areas of Potential Significant Threats

Figure 6-1j

0 225 450 900 1,350
Meters

Universal Transverse Mercator
North American Datum 1983, Zone 18 North

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Mississippi Valley Conservation
Rideau Valley Conservation Authority
Ontario
Drinking Water Source Protection
Act for Clean Water

Notes/Datasources: Inland Rivers (Carleton Place, Perth, Smiths Falls) Surface Water Vulnerability Study, 2010, J.F. Sabourin and Associates Inc., and Water and Earth Science Associates. Drinking Water Threats and Issues, 2010, Dillon Consulting