

Cataraqui Source Protection Area

Lansdowne WHPA - Intrinsic Susceptibility Index

Map 5-21



Legend

- Water Supply Well
- Cataraqui Source Protection Area
- Railway
- Freeway
- Expressway / Highway
- Collector
- Watercourses
- Waterbodies
- Wetlands

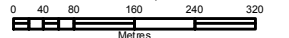
Intrinsic Susceptibility Index

- High Vulnerability (ISI < 30)
- Medium Vulnerability (ISI 30 - 80)

Note: An assessment of groundwater vulnerability was completed for the Lansdowne Wellhead Protection Area using local data and the Intrinsic Susceptibility Index method; this information refines the Cataraqui-wide assessment that is shown on Map 5-1e. The assessment reflects the degree to which contaminants at or near the surface could move into and through the ground towards the well.

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Scale 1:10,000



Universal Transverse Mercator Projection
North American Datum 83



December 2009



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Y:\Base Data\Source Water Maps\Assessment Report\Chapter 6\Map 5-21 Lansdowne WHPA - ISI

