

Cataraqui Source Protection Area

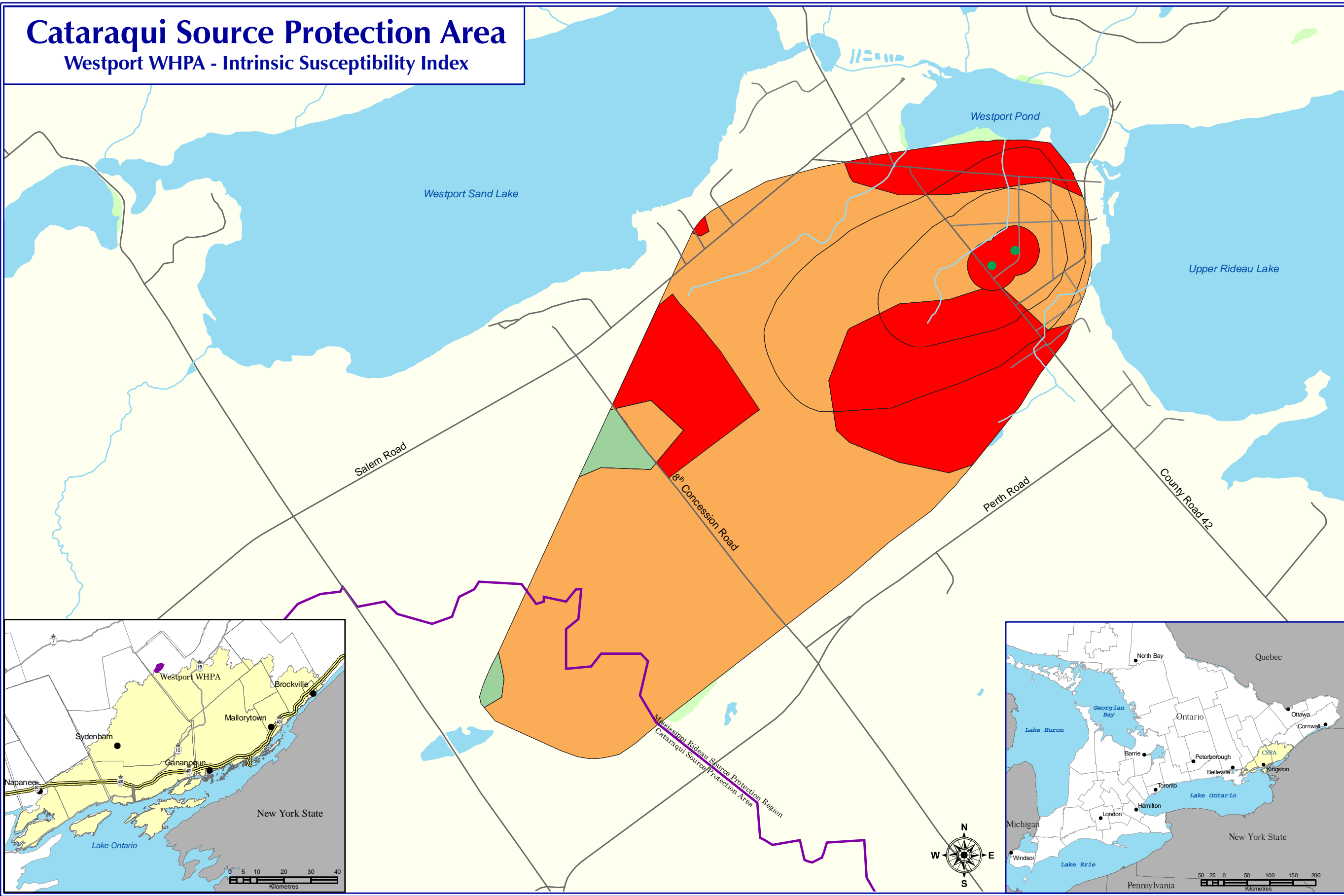
Westport WHPA - Intrinsic Susceptibility Index

Map 5-37



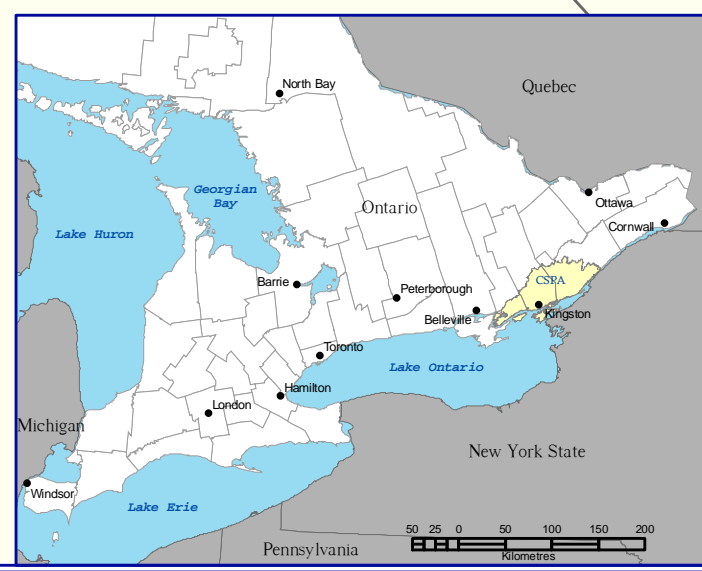
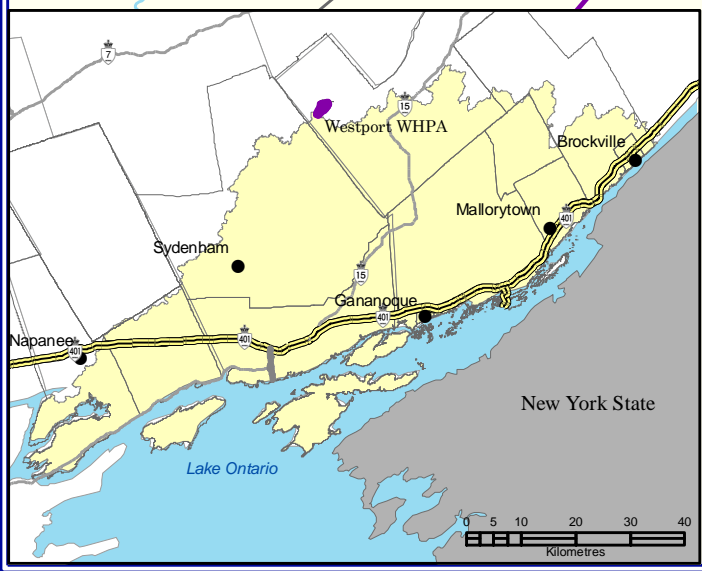
Legend

- 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)
 - Low Vulnerability (ISI > 80)



Note: An assessment of groundwater vulnerability was completed for the Westport 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 1:15,000
0 0.05 0.1 0.2 0.3 0.4
Kilometres
Universal Transverse Mercator Projection
North American Datum 83

MALROZ May 2009

CATARAQUI
Source Protection Area

Ontario

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The CRCA makes every effort to insure that the information presented is accurate for the intended uses of the map. There is an inherent error in all mapping products, and accuracy of the mapping cannot be guaranteed for all possible uses. All end-users must therefore determine for themselves if the information is suitable for their purposes.

Y:\Base Data\Source Water\Maps\Assessment Report\Chapter 6\Map 5-37 Westport WHPA - ISI