



**Map 4-10
Stoney Point
Fuel Event Based Areas**

**Lower Thames Valley
Source Protection Area
Assessment Report**

5 2.5 0 5 km

Legend

- Source Protection Region Boundary
- Shoreline
- Municipal Boundaries

EBA-Fuel 15

- Event Modelled Spill Locations
- EBA-Fuel 15 m3 (15,000 L)
- EBA - Essex Region SPA*

EBA-Fuel 34

- Event Modelled Spill Locations
- EBA - Essex Region SPA*
- EBA-Fuel 34 m3 (34000 L)

Event Based Area

IPZ-3 Vulnerability Score

- 2.7
- 3.6
- 4.5
- 5.4
- 6.3
- IPZ-1,2,3 Essex Region SPA*

Map created by LTVCA, November 13, 2014.

Base mapping produced under license with the Ontario Ministry of Natural Resources. © 2011.

Source Protection Area Boundary provided by Ontario Ministry of the Environment, 2006.

IPZ-3 Delineation, Vulnerability Scoring, Threats Analysis and Uncertain Level Assessment for the A.H.Weeks, Lakeshore and Stoney Point Water Treatment Plants, Stantec, April 2011.

Delineation of a Fuel Spill Related Intake Protection Zone (IPZ-3) for Stoney Point Drinking Water Intake Extending up the Thameses River Watershed, Lower Thames Valley Conservation Authority, December 2014.

Event Based Area and IPZ-3 - Thames-Sydenham and Region Source Protection Region, 2014.

*Note: Area is within Essex Region Source Protection Area (ERSPA). Refer to ERSRA Assessment Report for delineation and detailed information related to the part of the IPZ and

Thames-Sydenham
and Region