



Vulnerable Area	Vulnerability Score	Significant Threats	Moderate Threats	Low Threats
IPZ-1 Primary	6	No	Yes	Yes
IPZ-2 Primary	4.8	No	No	Yes
IPZ-1 Emergency	7	No	Yes	Yes
IPZ-2 Emergency	5.6	No	No	Yes
IPZ-3	N/A	No	No	No
Event Based Area	N/A	Yes (Only Fuel)	No	No

## Map 7-8 Wheatley Areas Where Activities Are or Would be Drinking Water Threats

### Lower Thames Valley Source Protection Area Assessment Report

Map created by UTRCA, February 25, 2015.

Base mapping produced under license with the Ontario Ministry of Natural Resources. © 2009.

Intake Protection Zones - Thames-Sydenham and Region Source Protection Region, Sept. 2009 and as per Part V and VII of the Technical Rules: Assessment Report (MOE, proposed amendments August 2009).

Intake Protection Zones-Threats - Essex Chatham - Kent Source Protection Planning Technical Study, Potential Threats Analysis Technical Memorandum, Potential Threats Analysis for the Thames Sydenham Region Water Treatment Plants, Stantec November, 2009.

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

Thames-Sydenham  
and Region