



**Map 7-3-2a  
Dorchester (WHPA-E)  
Areas Where Activities  
Related to  
Pathogens, Chemicals or  
Dense Nonaqueous Phase  
Liquids (DNAPL) are or  
would be Drinking Water Threats**

**Upper Thames River  
Source Protection Area  
Assessment Report**

**Legend**

- Wells (Groundwater Under Direct Influence)
- Watercourse
- Wellhead Protection Area (Outward Extent WHPA-D)
- Wellhead Protection Area (Vulnerability Score)**
- WHPA-E (6.3)

Map created by UTRCA, June 16, 2011.

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WHPA-E and F Delineation and Vulnerability Assessment Dorchester, Fanshawe & St. Marys Municipal Water Supplies Phase 2 Draft Report, April 18, 2011. Thames-Sydenham Region Source Protection Region 10-4229. Dillon Consulting Limited.

Wellhead Protection Area - 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).

Note  
\* Dorchester WHPA - see map 7-3-2 for further Wellhead Drinking Water Threats Information

Threat Type	Vulnerable Area	Vulnerability Score	Significant Threats	Moderate Threats	Low Threats
Chemical	WHPA-E	6.3	No	Yes	Yes
DNAPL	WHPA-E	6.3	No	No	Yes
Pathogen	WHPA-E	6.3	No	Yes	Yes