

**Map 7-1-24**  
**Impervious Surface Area**  
**in Highly Vulnerable**  
**Aquifers (HVA)**

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

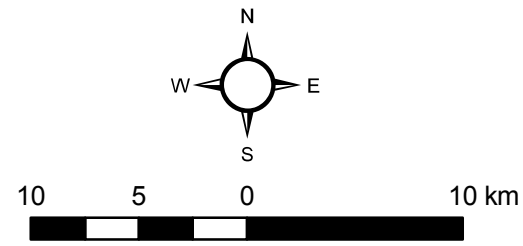
**Legend**

- Source Protection Area Boundary
- Municipal Boundaries
- County Boundaries

**Percent Impervious**

- 0-1
- 1.1 - 8.0
- 8.1 - 80.0
- 80.1 - 100.0

Note: The Percent Impervious is displayed on a 1km grid. But the calculation only takes into account the vulnerable area within the grid cell.



Map created by UTRCA, August 18, 2010.

Base mapping produced under license with the Ontario Ministry of Natural Resources. © 2010.

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

Impervious Surface Area, LTVCA, 2009-2010. Impervious surface area calculated only for those areas where an associated threat can exist; for IPZs vulnerability scores 4.5 or greater and for HVAs and SGRAs vulnerability scores 6 or greater.

**DRINKING WATER SOURCE PROTECTION**  
 ACT FOR CLEAN WATER

Thames-Sydenham and Region

**UPPER THAMES RIVER CONSERVATION AUTHORITY**

**ST. CLAIR CONSERVATION**