



**Map 7-3b
Ridgetown and Highgate
Livestock Density**

Lower Thames Valley Source Protection Area Assessment Report

Legend

- Roads
- WHPA Zones
- Livestock Density**
- NU / acre**
- 0.00 - 0.50
- 0.51 - 1.00
- Greater than 1.00

0.5 0.25 0 0.5 km

Map created by LTVCA, December 18, 2009.

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

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

Groundwater Vulnerability- Source Protection Study Ridgetown and Highgate Municipal Systems Vulnerability Assessment Report, Municipality of Chatham-Kent Public Utilities Commission Project No. 07-7816, Submitted by Dillon Consulting Limited, October 16, 2009.

Livestock Density, LTVCA, 2009.
Livestock density calculated only for those areas where an associated threat can exist; vulnerability score 4.5 or greater.

Thames-Sydenham
and Region