



Base mapping produced under license with the Ontario Ministry of Natural Resources © 2015.  
 Source Protection Region Boundary provided by Ontario Ministry of Environment, 2006.  
 Wellhead Capture Zone and Vulnerability scoring provided by Waterloo Numerical Modelling, Report for Well Head Protection Area Delineation Project, 2009.  
 Livestock density derived from 2006 Agricultural census (external WHPA) and from field inventory (internal WHPA), ABMV 2010.  
 Round 2 Groundwater Technical Study Groundwater Vulnerability Assessment for the Municipalities of West Grey and Northern Bruce Peninsula Saugeen, Grey-Sauble, Northern Bruce Peninsula Source Protection Region. Conestoga-Rovers & Associates, 2008.  
 Intake Protection Zone and Vulnerability scoring provided by W. F. Baird & Associates Coastal Engineers Ltd. Surface Water Vulnerability Analysis for Goderich Intake, August, 2007.

**Map 4.96 Livestock Density Huron East**

**LEGEND**

<ul style="list-style-type: none"> <li> Source Protection Area</li> <li> Municipal Boundary</li> <li> County Boundary</li> <li> Road</li> <li> Watercourse</li> <li> Cities and Towns</li> <li> Municipal Well</li> <li> Surface Water Intake</li> </ul>	<p><b>Wellhead Protection Zone</b></p> <ul style="list-style-type: none"> <li> Zone A - 100m</li> <li> Zone B - 2yr tot</li> <li> Zone C - 5yr tot</li> <li> Zone D - 25yr tot</li> <li> Zone E - GUDI zone</li> </ul> <p><b>Intake Protection Zone</b></p> <ul style="list-style-type: none"> <li> IPZ1</li> <li> IPZ2</li> </ul>	<p><b>Nutrient Units per acre</b></p> <ul style="list-style-type: none"> <li> &lt; 0.5</li> <li> 0.5 - &lt;= 1.0</li> <li> &gt; 1.0</li> </ul>
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Map Projection: UTM NAD83 Zone 17

0 0.5 1 2 Km

**DRINKING WATER**  
**SOURCE PROTECTION**  
 Our Actions Matter

**Map 4.96 Livestock Density Huron East**

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 Date: Dec 19, 2017  
 Produced By: A. Clarke ABCA/MVCA DWSP Region