

440000



Lake

HURON COUNTY

Ashfield  
-Colborne  
-Wawanosh

Century Heights Well 1

Century Heights Well 2

Goderich Intake

Huron

Goderich

Central Huron



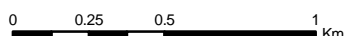
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 Source Protection Region Boundary provided by Ontario Ministry of Environment, 2006.  
 Intake Protection Zone and Vulnerability scoring provided by W. F. Baird & Associates Coastal Engineers Ltd. Surface Water Vulnerability Analysis for Goderich Intake, August, 2007.  
 Wellhead Capture Zone and Vulnerability scoring provided by Waterloo Numerical Modelling, Report for Well Head Protection Area Delineation Project, 2009.  
 Sewer Shed from BMRoss, 2009 and adjusted by ABMV, 2010.  
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Map 4.51  
Surface Water Vulnerability  
Goderich Intake

### LEGEND

- Source Protection Area
  - Municipal Boundary
  - County Boundary
  - Sewer Shed
  - Water Intake
  - Municipal Well
- |   |   |
|---|---|
| <b>WHPA Based Vulnerability Scoring</b> | <b>IPZ Based GWVA Vulnerability Scoring</b>       |
| 10                                      | 6   |
| 8                                       | 5.4   |
| 6                                       | 5   |
| 4                                       | 4   |
| 2                                       | <b>Century Heights GUDI Vulnerability Scoring</b> |
|   | 7.2   |



Map Projection: UTM NAD83 Zone 17

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

Ausable Bayfield & Maitland Valley  
 Source Protection Region

## Map 4.51 Surface Water Vulnerability Goderich Intake



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