

440000



Lake

Ashfield-Colborne-Wawanosh

Century Heights Well 1

Century Heights Well 2

GODERICH

Goderich

HURON COUNTY

Huron

Goderich Intake

Central Huron

Base mapping produced under license with the Ontario Ministry of Natural Resources © 2010.
 Source Protection Region Boundary provided by Ontario Ministry of Environment, 2006.
 HVA derived from ISI based upon County Groundwater Studies.
 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.

440000

Map 4.80
Highly Vulnerable Aquifers
Goderich

LEGEND

| | | |
|------------------------|--------------------------|---------------------------|
| Source Protection Area | Wellhead Protection Zone | Highly Vulnerable Aquifer |
| Municipal Boundary | Zone A - 100m | High ISI - GWVA Score 6 |
| County Boundary | Zone B - 2yr tot | |
| Watercourse | Zone C - 5yr tot | |
| Road | Zone D - 25yr tot | |
| Cities and Towns | Zone E - GUDI zone | |
| Municipal Well | Intake Protection Zone | |
| Surface Water Intake | IPZ1 | |
| | IPZ2 | |

Map Projection: UTM NAD83 Zone 17

0 0.25 0.5 1 Km



Ausable Bayfield & Maitland Valley Source Protection Region

Map 4.80
Highly Vulnerable Aquifers
Goderich



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