

440000



Lake

Ashfield-Colborne-Wawanosh

Century Heights Well 1

Century Heights Well 2

GODERICH

Goderich Intake

Goderich

HURON COUNTY

Huron


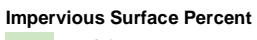


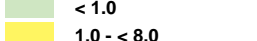

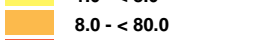


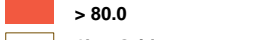










Central Huron

Base mapping produced under license with the Ontario Ministry of Natural Resources © 2010.
 Source Protection Region Boundary provided by Ontario Ministry of Environment, 2006.
 Wellhead Capture Zone and Vulnerability scoring provided by Waterloo Numerical Modelling, Report for Well Head Protection Area Delineation Project, 2009.
 Intake Protection Zone and Vulnerability scoring provided by W. F. Baird & Associates Coastal Engineers Ltd. Surface Water Vulnerability Analysis for Goderich Intake, August, 2007.
 Impervious Surface produced by ABMV SPR, 2010

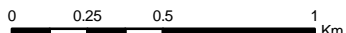
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Map 4.82 Total Impervious Surface Within Vulnerable Areas Goderich

LEGEND

- | | | |
|--|--|--|
|  Source Protection Area |  Wellhead Protection Zone |  Impervious Surface Percent |
|  Municipal Boundary |  Zone A - 100m |  < 1.0 |
|  County Boundary |  Zone B - 2yr tot |  1.0 - < 8.0 |
|  Watercourse |  Zone C - 5yr tot |  8.0 - < 80.0 |
|  Road |  Zone D - 25yr tot |  > 80.0 |
|  Cities and Towns |  Zone E - GUDI zone |  1km Grid |
|  Municipal Well |  Intake Protection Zone | |
|  Surface Water Intake |  IPZ1 | |
| |  IPZ2 | |

Map Projection: UTM NAD83 Zone 17



Ausable Bayfield & Maitland Valley Source Protection Region

Map 4.82 Total Impervious Surface Within Vulnerable Areas Goderich



ABCAMVCA GIS Services
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File: C:\swplsmall_projects\cathy\assessment_report_municipal\imp_surface_goderich_v7.mxd
Date: May 17, 2011
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