

4840000

4840000

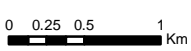
Base mapping produced under license with the Ontario Ministry of Natural Resources © 2010.  
 Source Protection Region Boundary provided by Ontario Ministry of Environment, 2006.  
 Wellhead Capture Zone and Vulnerability scoring provided by Waterloo Numerical Modelling, Report for Well Head Protection 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.  
 Managed Lands produced by ABMV SPR, 2010  
 Photos - First Base Solutions © 2006.



Map 4.19  
Managed Lands Within Vulnerable Areas  
Century Heights System

### LEGEND

- Source Protection Area
  - Municipal Boundary
  - County Boundary
  - Municipal Well
- |                          |                               |
|--------------------------|-------------------------------|
| Wellhead Protection Zone | Managed Lands Percent Managed |
| Zone A - 100m            | <40                           |
| Zone B - 2yr tot         | 40 - <=80                     |
| Zone C - 5yr tot         | >80                           |
| Zone D - 25yr tot        |                               |
| Zone E - GUDI zone       |                               |
- Intake Protection Zone
  - IPZ1
  - IPZ2



Map Projection: UTM NAD83 Zone 17



Ausable Bayfield & Maitland Valley  
Source Protection Region

## Map 4.19 Managed Lands Within Vulnerable Areas Century Heights System



ABCAMVCA GIS Services  
 Copyright © Queen's Printer, 2010  
 This map is for illustrative purposes only, it is not a legal survey.

C:\swp\small\_projects\cathyl\assessment\_report\_whpa\whpa\_man\_lands\_century\_heights\_v9.mxd  
 Date: May 17, 2011  
 Produced By: Darrell Innes ABCAMVCA DWSP Region