

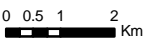
Base mapping produced under license with the Ontario Ministry of Natural Resources © 2010.
 Source Protection Region Boundary provided by Ontario Ministry of Environment, 2006.
 Wellhead Capture Zone and Vulnerability scoring provided by Waterloo Numerical Modelling, Report for Well Head Protection Area Delineation Project, 2009.
 HVA derived from ISI based upon County Groundwater Studies.
 Groundwater Vulnerability Assessment Municipality of Huron East (Seaforth), 2009.

Map 4.113
Highly Vulnerable Aquifers
West Perth

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 | |
| Road | Zone C - 5yr tot | |
| Watercourse | 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



Ausable Bayfield & Maitland Valley Source Protection Region

Map 4.113
Highly Vulnerable Aquifers
West Perth



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