



Base mapping produced under license with the Ontario Ministry of Natural Resources © 2015.
 Source Protection Region Boundary provided by Ontario Ministry of Environment, 2006.
 Wellhead Capture Zone and Vulnerability scoring provided by Waterloo Numerical Modelling, 2009 & 2015.
 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.
 Round 2 Groundwater Technical Study Groundwater Vulnerability Assessment for the Municipalities of West Grey and Northern Bruce Peninsula Saugeen, Grey-Sable, Northern Bruce Peninsula Source Protection Region. Conestoga-Rovers & Associates. 2008.

**Map 4.187
Highly Vulnerable Aquifers
North Huron**

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

0 0.5 1 2 Km

**DRINKING WATER
SOURCE PROTECTION
Our Actions Matter**

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Highly Vulnerable Aquifers
North Huron**

Ontario

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 This map is for illustrative purposes only, it is not a legal survey. Produced By: A. Clarke ABCAMVCA DWSP Region