

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.
 Impervious Surface produced by ABMV SPR, 2017.
 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-Sauble, Northern Bruce Peninsula Source Protection Region. Conestoga-Rovers & Associates. 2008.

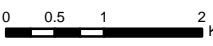
Map 4.189 Total Impervious Surface Within Vulnerable Areas North Huron

LEGEND

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



Map 4.189 Total Impervious Surface Within Vulnerable Areas North Huron



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 Date: Dec 19, 2017
 This map is for illustrative purposes only, it is not a legal survey. Produced By: A. Clarke ABCA/MVCA DWSP Region

Map Projection: UTM NAD83 Zone 17