



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, Report for Well Head Protection Area Delineation Project, 2009.
 Impervious Surface produced by ABMV SPR, 2010.



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
1km Grid	Zone C - 5yr tot	8.0 - < 80.0
Municipal Well	Zone D - 25yr tot	> 80.0
	Zone E - GUDI zone	
	Intake Protection Zone	
	IPZ1	
	IPZ2	

Map 4.58 Total Impervious Surface Within Vulnerable Areas SAM System

Map Projection: UTM NAD83 Zone 17

0 0.125 0.25 0.5 Km



Ausable Bayfield & Maitland Valley Source Protection Region

Map 4.58 Total Impervious Surface Within Vulnerable Areas SAM System



ABCA/MVCA GIS Services
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