



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 Numeric Modelling, Report for Well Head Protection Area Delineation Project, 2009.
 SGRA produced by ABMV SPR, 2009.
 Groundwater Vulnerability Assessment Municipality of Huron East (Seaforth), 2009.
 Intake Protection Zone and Vulnerability scoring provided by Stantec Consulting Ltd. Surface Water Vulnerability Assessment Addendum for the Lake Huron Water Treatment Plant Phase 1 Addendum, 2009.



LEGEND

Source Protection Area	Wellhead Protection Zone Zone A - 100m	Significant Groundwater Recharge Area Vulnerability Scoring GWVA 6
Municipal Boundary	Zone B - 2yr tot	GWVA 4
County Boundary	Zone C - 5yr tot	GWVA 2
Municipal Well	Zone D - 25yr tot	
Surface Water Intake	Zone E - GUDI zone	
Watercourse	Intake Protection Zone IPZ1	
Road	IPZ2	

Map Projection: UTM NAD83 Zone 17

0 2.5 5 10 Km

DRINKING WATER SOURCE PROTECTION
 Our Actions Matter

Map 4.3 - Ausable Bayfield SPA Significant Groundwater Recharge Areas

Ontario

ABCA/MVCA GIS Services
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