



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 and Matrix Solutions Inc., 2016.
 Livestock density derived from 2006 Agricultural census (external WHPA) and from field inventory (internal WHPA), ABMV 2010
 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.

Map 4.13 Livestock Density Bluewater

LEGEND

<ul style="list-style-type: none"> Source Protection Area Municipal Boundary County Boundary Road Watercourse Cities and Towns Municipal Well Surface Water Intake 	<p>Wellhead Protection Zone</p> <ul style="list-style-type: none"> Zone A - 100m Zone B - 2yr tot Zone C - 5yr tot Zone D - 25yr tot Zone E - GUDI zone <p>Intake Protection Zone</p> <ul style="list-style-type: none"> IPZ1 IPZ2 	<p>Nutrient Units per acre</p> <ul style="list-style-type: none"> < 0.5 0.5 - <= 1.0 > 1.0
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Map Projection: UTM NAD83 Zone 17

DRINKING WATER
SOURCE PROTECTION
 Our Actions Matter

Map 4.13 Livestock Density Bluewater

ABCA/MVCA GIS Services
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