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 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.  
 Livestock density derived from 2006 Agricultural census (external WHPA) and from field inventory (internal WHPA), ABMV 2010  
 Photos - First Base Solutions © 2006.



**LEGEND**

Source Protection Area	Wellhead Protection Zone	Nutrient Units per acre
Municipal Boundary	Zone A - 100m	<math>< .5</math>
County Boundary	Zone B - 2yr tot	<math>.5 - < 1.0</math>
Municipal Well	Zone C - 5yr tot	> 1.0
	Zone D - 25yr tot	
	Zone E - GUDI zone	
	<b>Intake Protection Zone</b>	
	IPZ1	
	IPZ2	

Map Projection: UTM NAD83 Zone 17

0 0.25 0.5 1 Km

Ausable Bayfield & Maitland Valley Source Protection Region

**Map 4.55**  
**Livestock Density**  
**Auburn System**

ABCAMVCA GIS Services  
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