



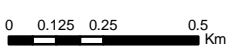
Base mapping produced under license with the Ontario Ministry of Natural Resources © 2015.  
 Source Protection Region Boundary provided by Ontario Ministry of Environment, 2006.  
 Wellhead Capture Zone and Vulnerability scoring provided by Matrix Solutions Inc, 2016.  
 Livestock density derived from field inventory (internal WHPA), ABMV 2017.



450000  
4820000

**LEGEND**

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



Map Projection: UTM NAD83 Zone 17



Ausable Bayfield & Maitland Valley Source Protection Region

**Map 4.26  
Livestock Density  
Varna System**



ABCAMVCA GIS Services  
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