480000

N

Huron East

Brussels Well Supply-Well 2

Brussels Well Supply-Well 1

HURON COUNTY

Morris-Turnberry

4840000

Base mapping produced under license with the Ontario Ministry of Natural Resources © 2010.

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.

Map 4.101 Livestock Density Brussels System

## LEGEND

Source Protection Area
Municipal Boundary
County Boundary
Municipal Well

Wellhead Protection Zone
Zone A - 100m
Zone B - 2yr tot
Zone C - 5yr tot
Zone D - 25yr tot
Zone E - GUDI zone

Intake Protection Zone
IPZ1
IPZ2

Nutrient Units per acre
< .5
.5 - < 1.0
> 1.0

0 0.125 0.25 0.5 Km

Map Projection: UTM NAD83 Zone 17

DRINKING WATER SOURCE PROTECTION
ACT FOR CLEAN WATER

Ausable Bayfield & Maitland Valley Source Protection Region

# Map 4.101
# Livestock Density
# Brussels System

Ontario

ABCA\MVCA GIS Services
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Date: May 17, 2011
Produced By:Darrell Innes ABCA/MVCA DWSP Region