



Mississippi-Rideau SOURCE PROTECTION REGION

- LEGEND**
- Municipal Well
 - Road
 - Railway
 - ⬠ Town of Kemptville Boundary
 - ⬠ Municipal Boundary
 - Water Course
 - Waterbody
 - Wetland
 - Source Protection Area
 - Wellhead Protection Area Capture Zone**
 - Zone A: 100m Radius
 - Zone B: 2 Yr Time of Travel
 - Zone C: 5 Yr Time of Travel
 - Zone D: 25 Yr Time of Travel
 - Managed Lands & Livestock Density**
 - % Managed, NU/Acre
 - < 40%, < 0.5 NU/Acre
 - 40% - 80%, < 0.5 NU/Acre

Kemptville Wellhead Protection Area - Managed Lands and Livestock Density
Figure 5-5h



Notes/Datasources: Groundwater Vulnerability Study, Kemptville - Merrickville Well Systems, Golder Associates Ltd. August 2019.
Kemptville Well Field Managed Lands and Livestock Density Evaluation, Dillon Consulting, 2019

Projection: Universal Transverse Mercator, NAD83, Zone 18 North
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