

To determine significant, moderate and low drinking water threats, first refer to the Wellhead Protection Areas Map and the Vulnerability Scores Map and then go to the following link to look up threat information. <https://threats.swpip.ca/ZoneScore>

Threats information can also be found in the Technical Rules document found on the bottom of this webpage: <https://trentsourceprotection.on.ca/resources/reports-legislation>

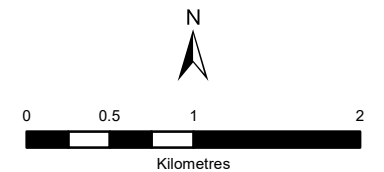


Lansdowne *planned* Municipal Well System

Otonabee-Peterborough Source Protection Area Wellhead Protection Areas & Vulnerability

Legend

- Municipal Wells
- Railway
- Watercourse
- Main Road
- Highway
- Multi Lane Highway
- Source Protection Region
- Source Protection Area
- Upper Tier Municipality
- Lower and Single Tier Municipality
- Property Boundary
- Wellhead Protection Areas
- Waterbody
- Wetland



Trent Conservation Coalition Source Protection Region

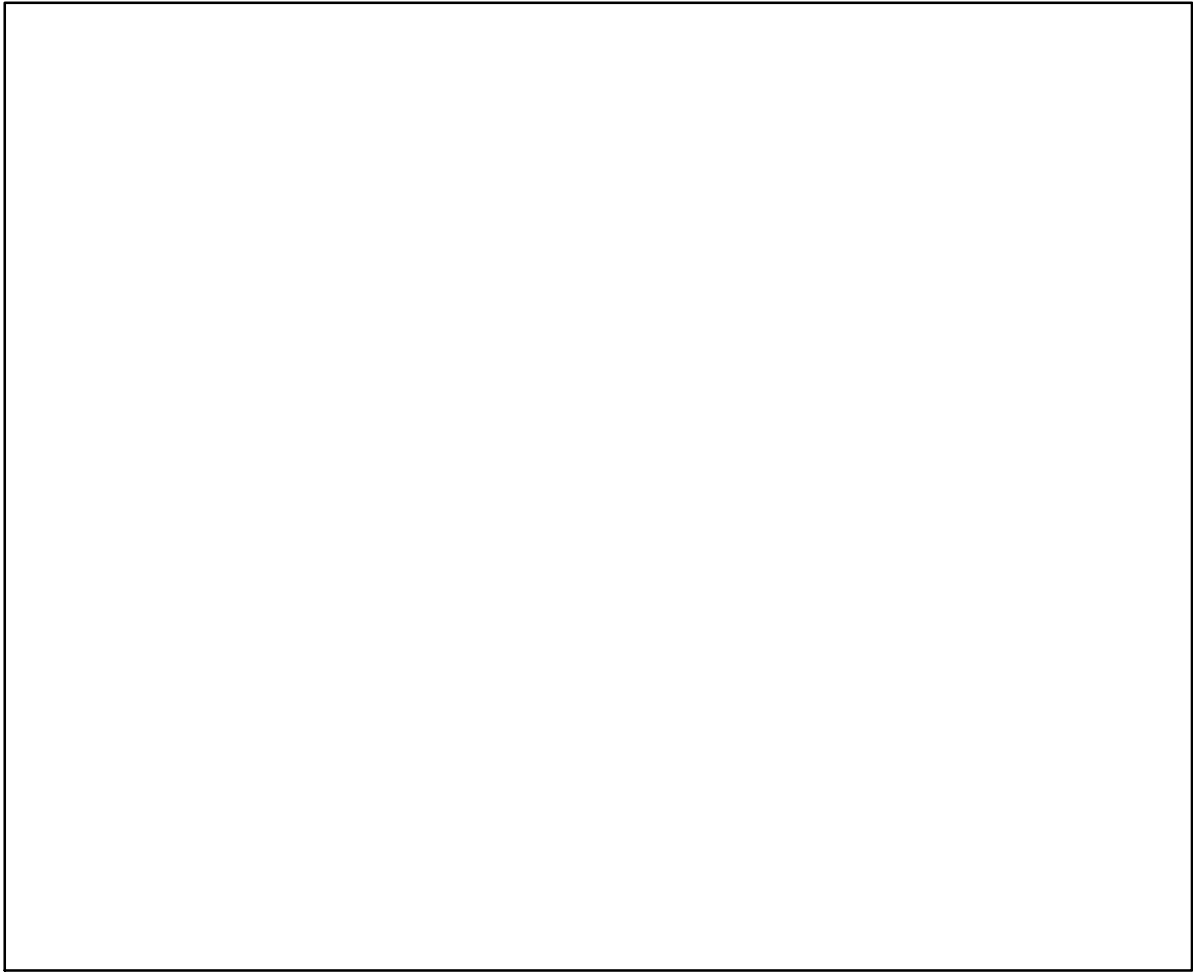
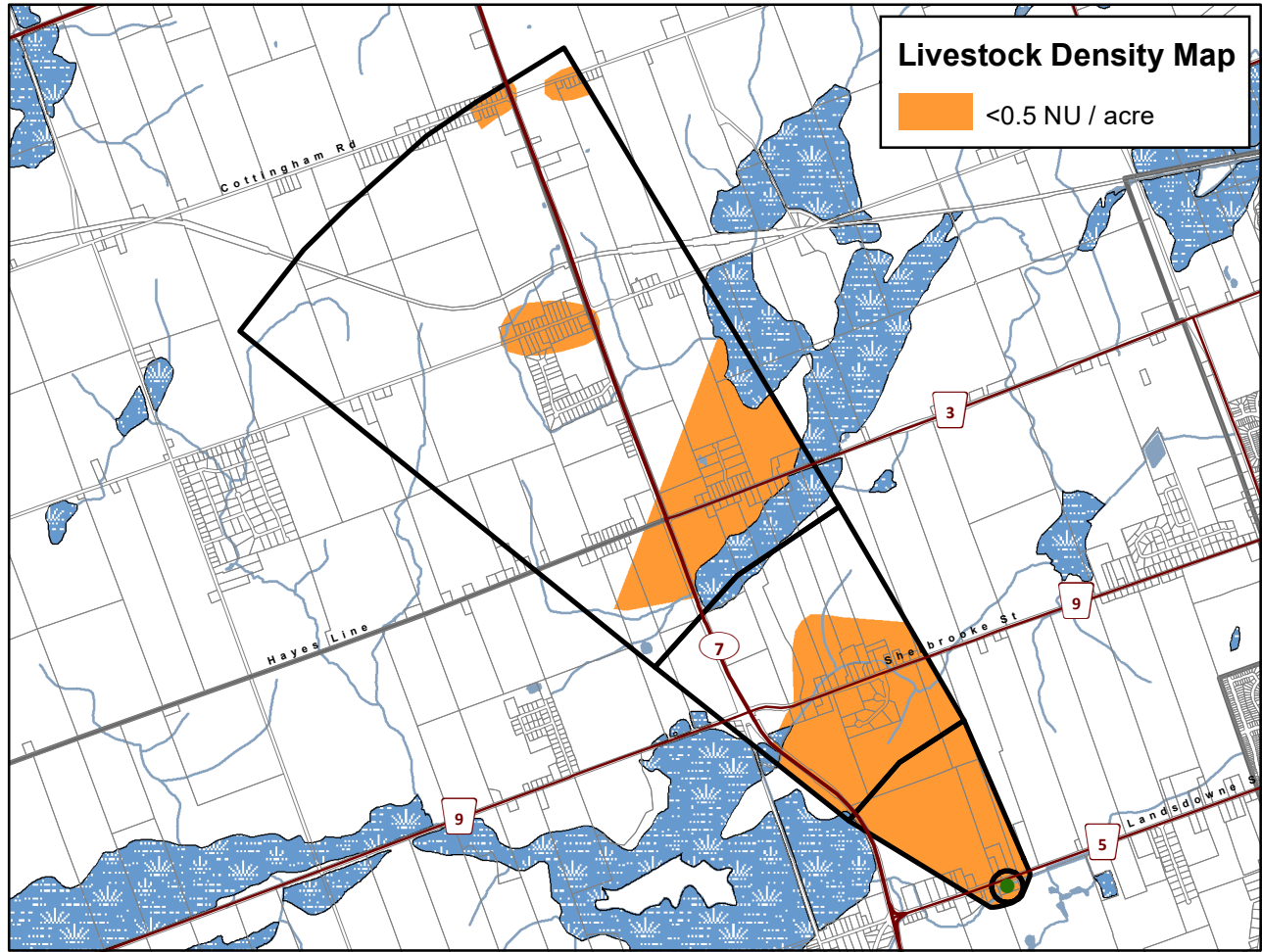
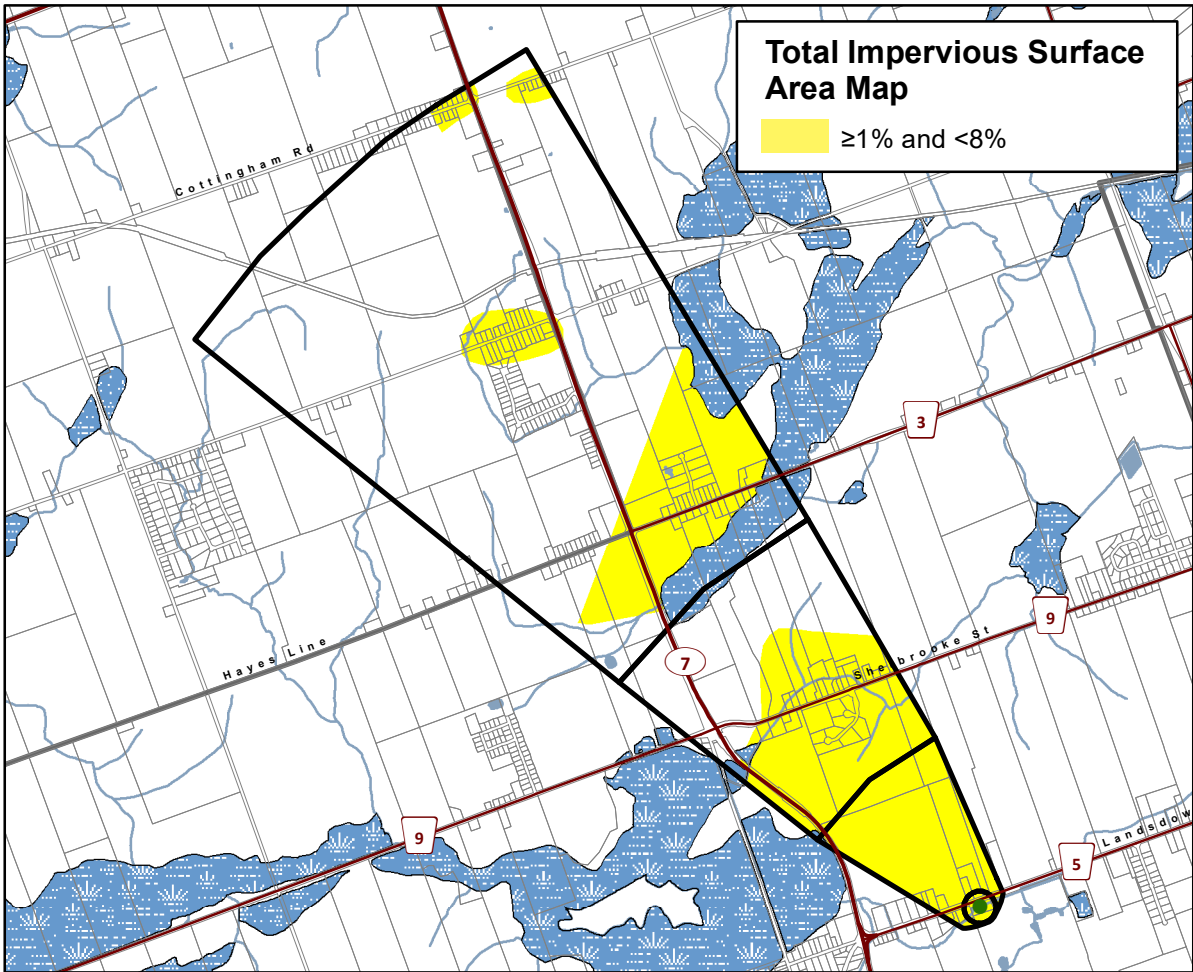
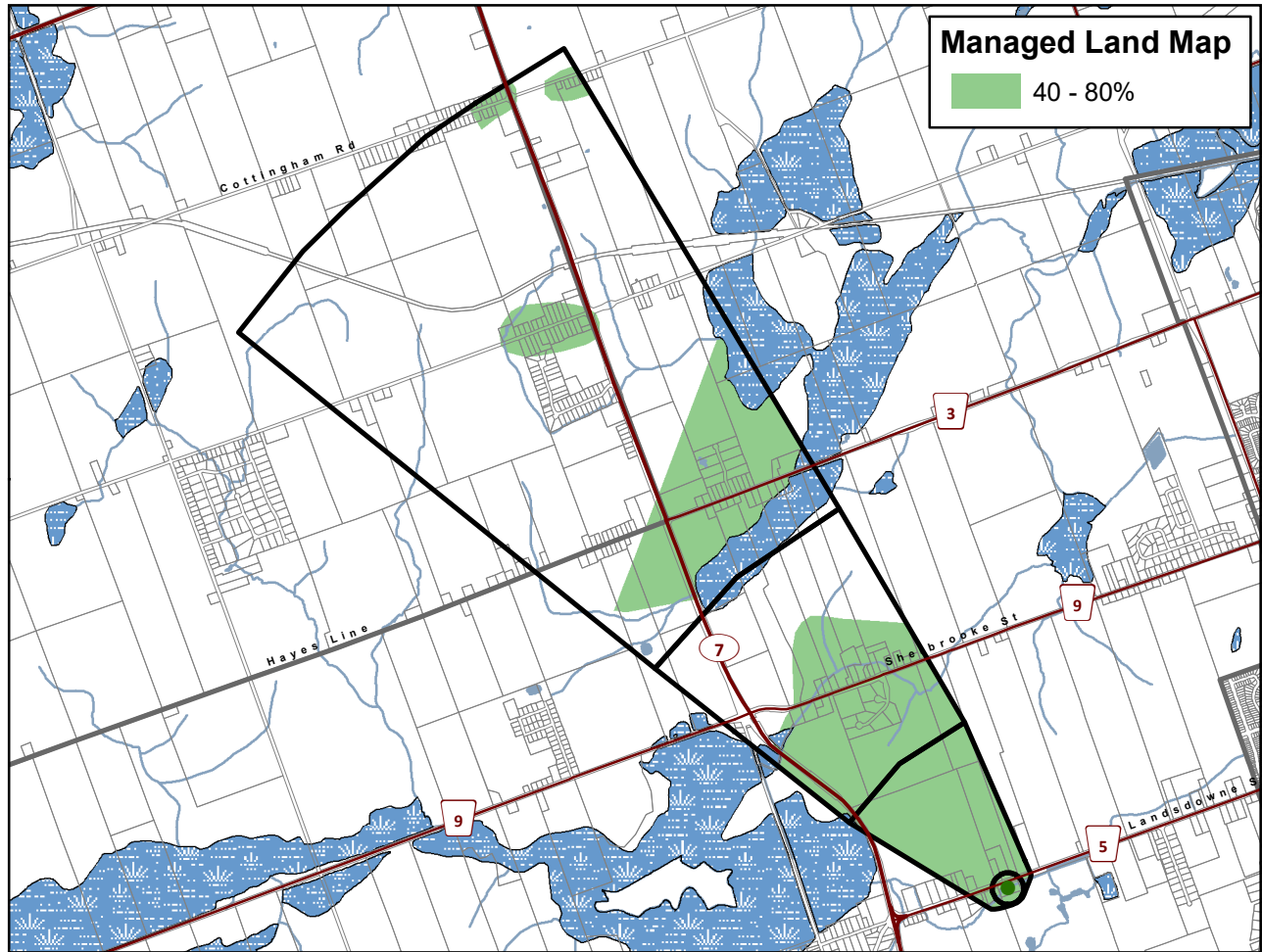
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This map has been prepared for the purpose of meeting the provincial requirements under the Clean Water Act, 2006. If it is proposed to use it for another purpose, it would be advisable to first consult with the responsible conservation authority.

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(Updated Oct 2024), with data supplied under licence by members of the Ontario Geospatial Data Exchange.

NOTE: Waterbodies and watercourses located within the extent of a wellhead protection area are included in that area.





DRINKING WATER SOURCE PROTECTION
ACT FOR CLEAN WATER

Lansdowne *planned* Municipal Well System

Otonabee-Peterborough Source Protection Area

Managed Land, Livestock Density & Total Impervious Surface Area

Legend

- Municipal Wells
- +— Railway
- Watercourse
- Main Road
- Highway
- Multi Lane Highway
- Property Boundary
- Source Protection Region
- Source Protection Area
- Lower and Single Tier Municipality
- Upper Tier Municipality
- Wellhead Protection Areas
- Waterbody
- Wetland

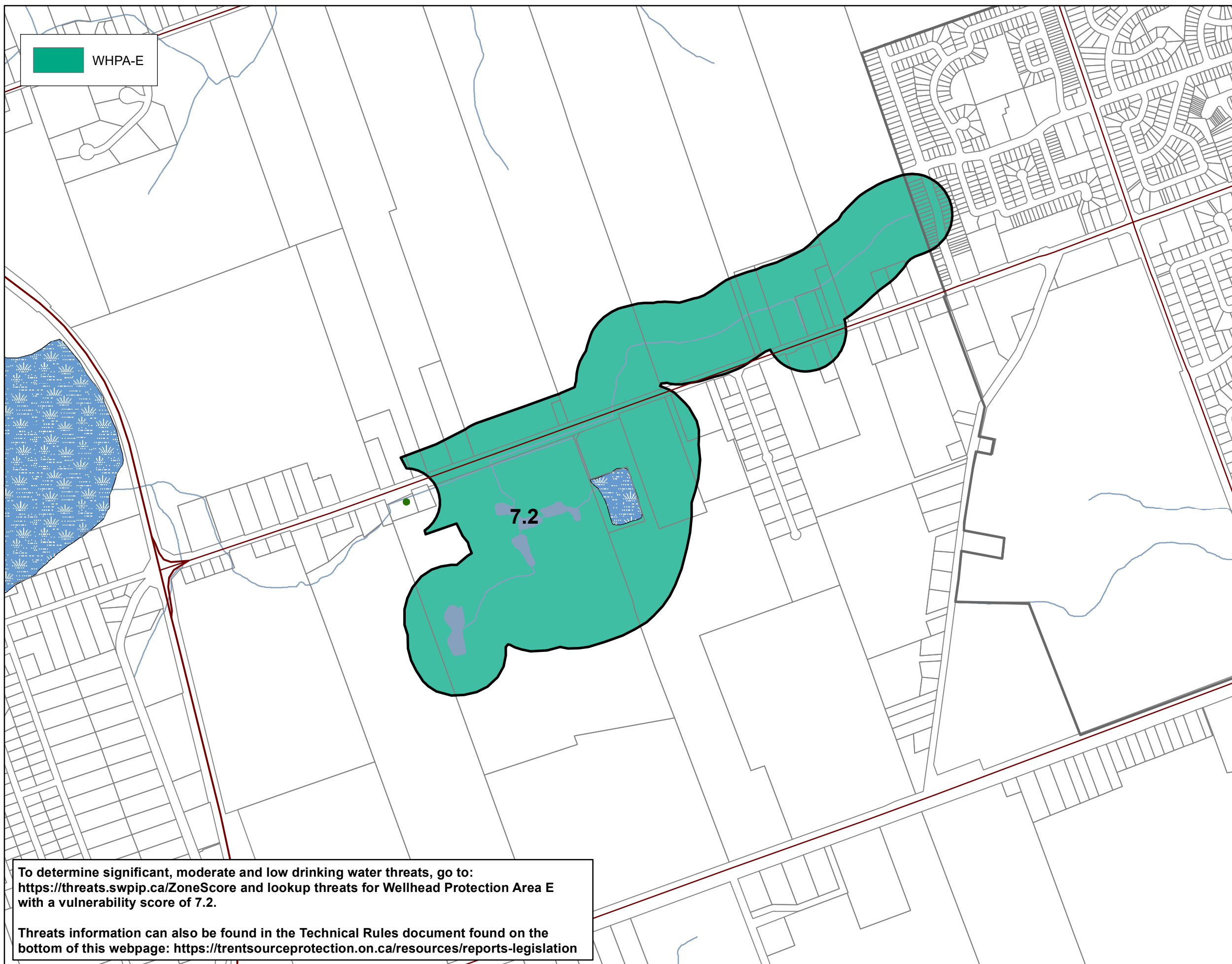
0 0.5 1 2
Kilometers

Trent Conservation Coalition Source Protection Region
www.trentsourceprotection.on.ca

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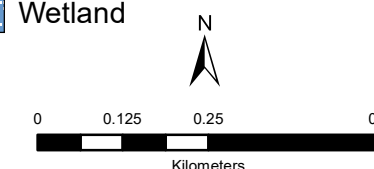
Lansdowne *planned* Municipal Well System

Otonabee-Peterborough Source Protection Area

Wellhead Protection Area E: Vulnerability & Areas For Threats

Legend

- Municipal Wells
- +— Railway
- Watercourse
- Main Road
- Highway
- Multi Lane Highway
- Source Protection Region
- Source Protection Areas
- Upper Tier Municipality
- Lower and Single Tier Municipality
- Property Boundary
- Wellhead Protection Areas
- Waterbody
- Wetland



Trent Conservation Coalition Source Protection Region

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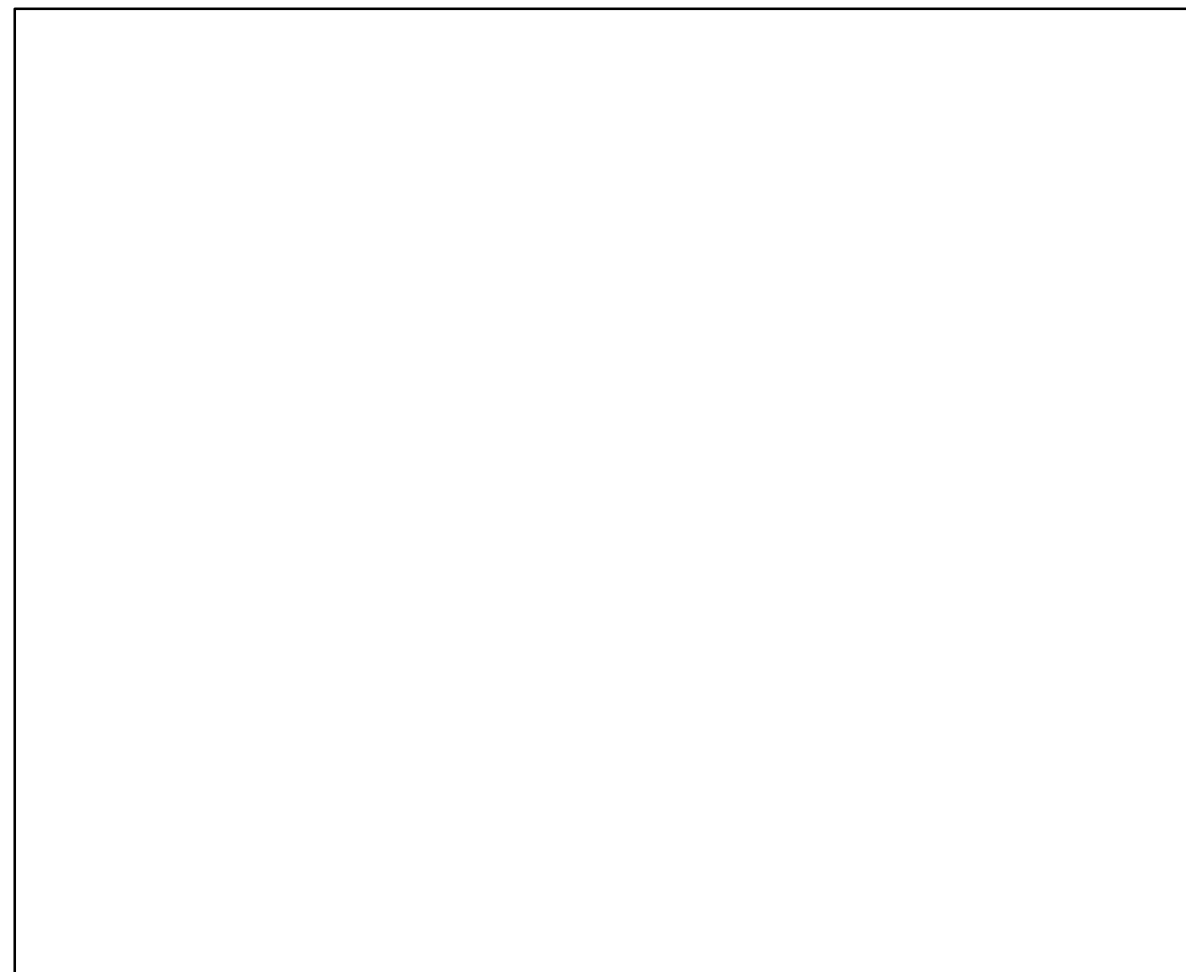
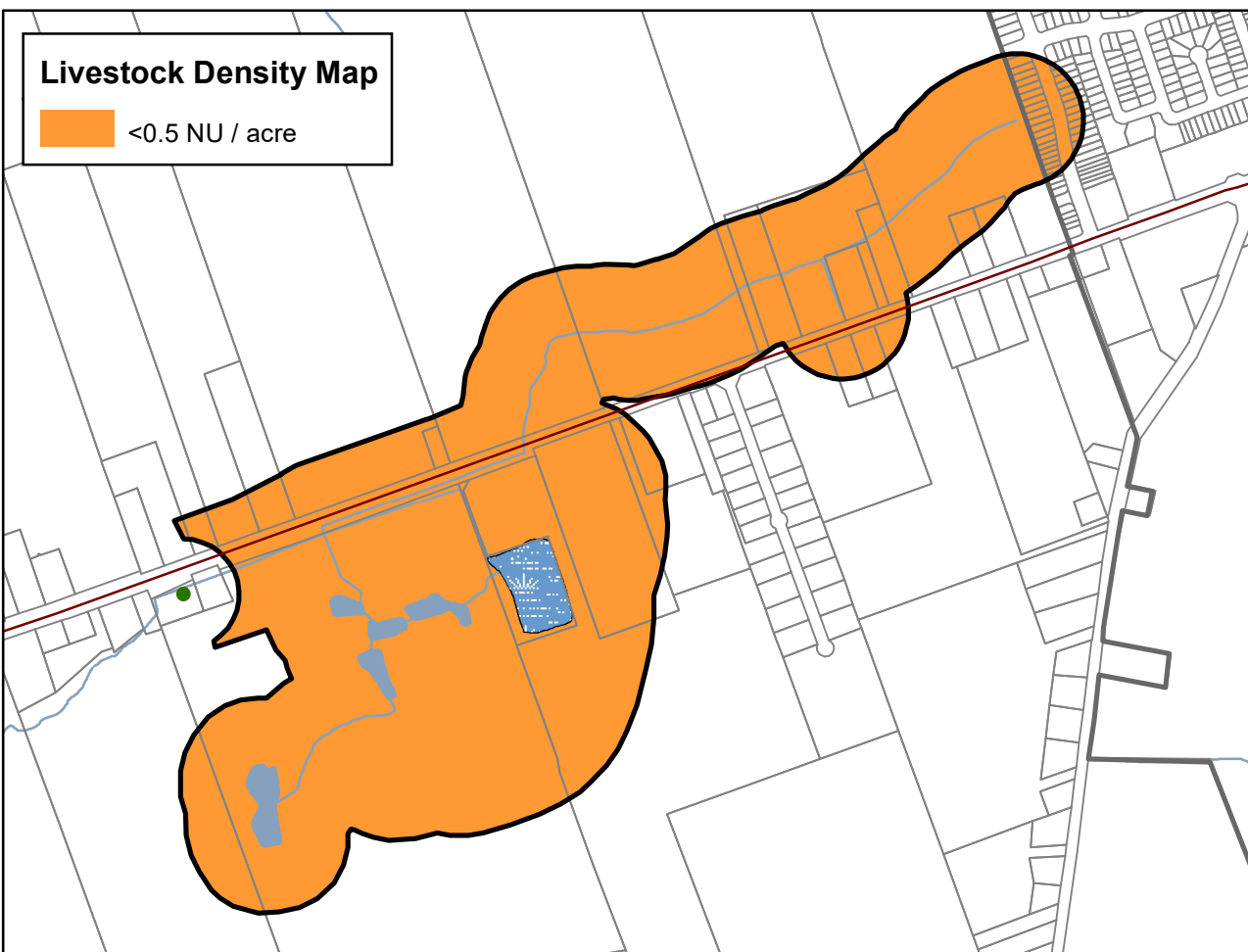
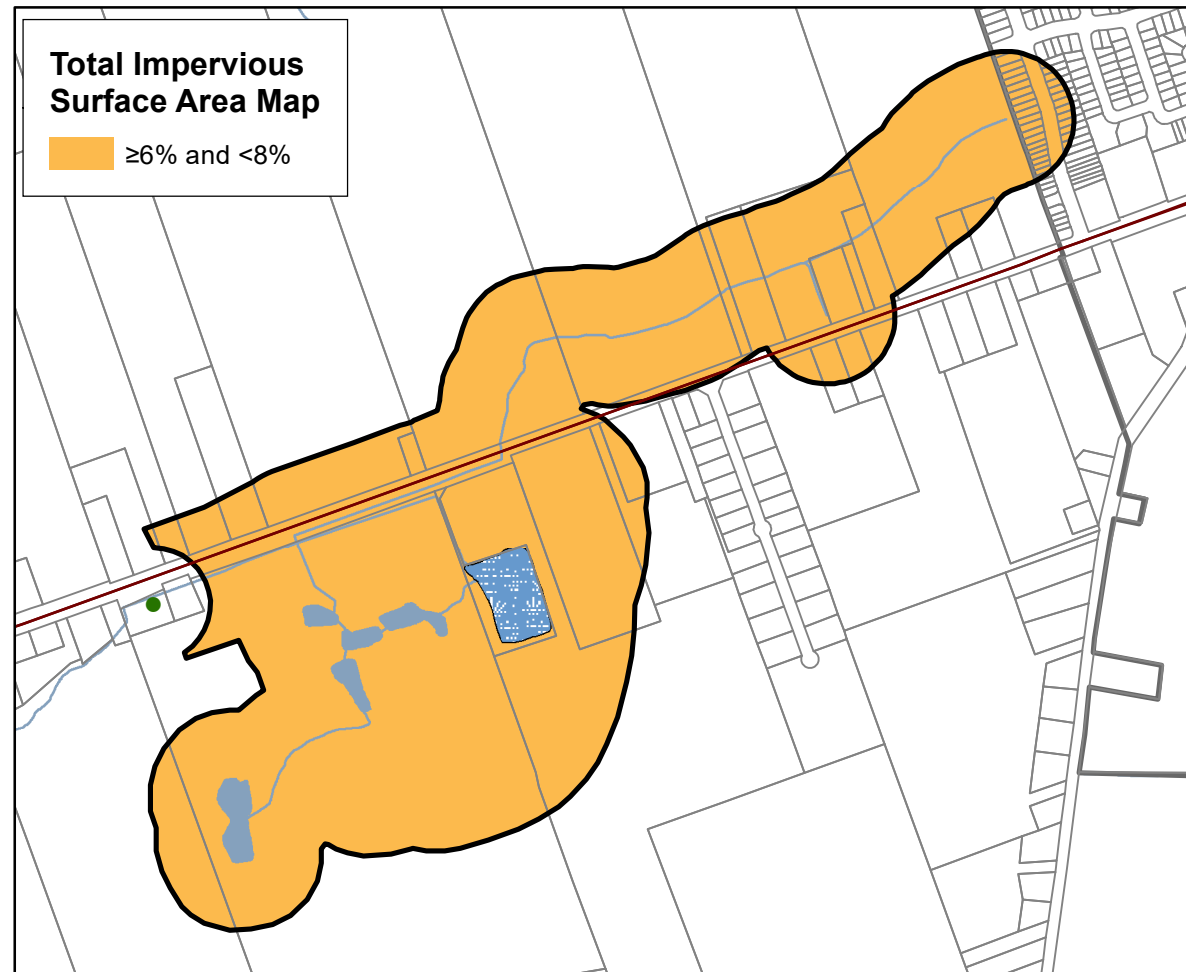
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NOTE: Waterbodies and watercourses located within the extent of a wellhead protection area are included in that area.

To determine significant, moderate and low drinking water threats, go to:
<https://threats.swpip.ca/ZoneScore> and lookup threats for Wellhead Protection Area E
with a vulnerability score of 7.2.

Threats information can also be found in the Technical Rules document found on the
bottom of this webpage: <https://trentsourceprotection.on.ca/resources/reports-legislation>



Lansdowne *planned* Municipal Well System

Otonabee-Peterborough Source Protection Area

Managed Land, Livestock Density & Total Impervious Surface Area - WHPA-E

Legend

- Municipal Wells
- Railway
- Watercourse
- Main Road
- Highway
- Multi Lane Highway
- Property Boundary
- Source Protection Region
- Source Protection Area
- Lower and Single Tier Municipality
- Upper Tier Municipality
- Wellhead Protection Areas
- Waterbody
- Wetland

0 0.125 0.25 0.5
Kilometers

Trent Conservation Coalition Source Protection Region

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