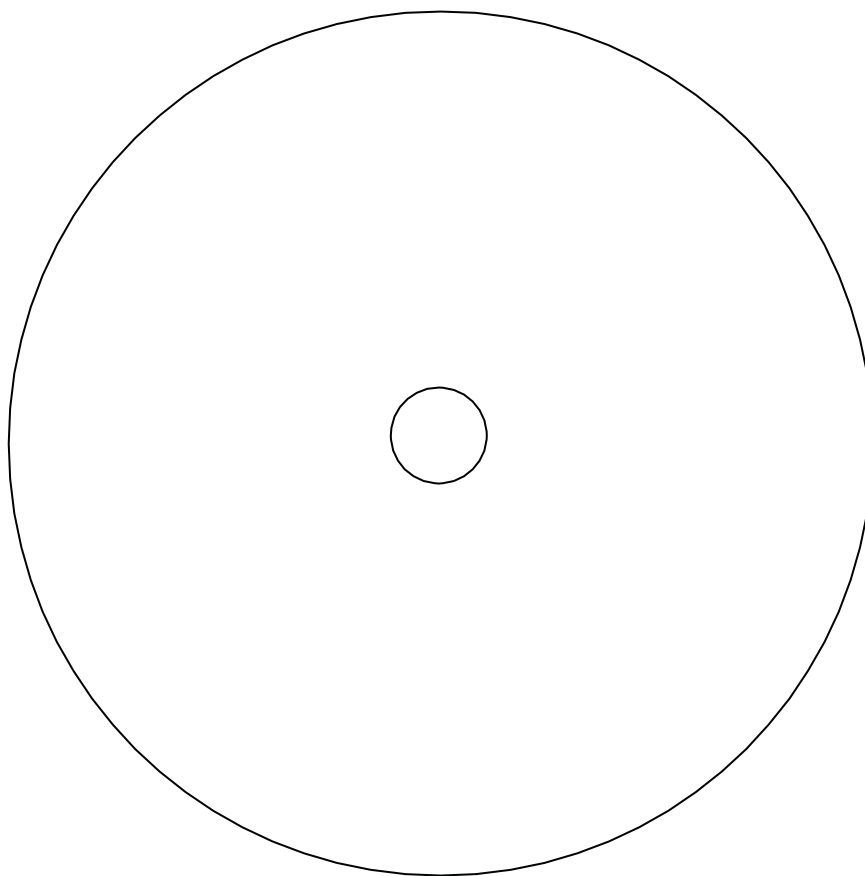


Trent Assessment Report

Approved October 1, 2014

Updated February 2, 2022



A digital copy can also be viewed at
[*www.trentsourceprotection.on.ca/theplanningprocess/assessmentreport/*](http://www.trentsourceprotection.on.ca/theplanningprocess/assessmentreport/)

APPENDIX 2: POLICY APPLICABILITY MAPS

Note: Please refer to the Assessment Report Map referenced at the bottom of each Policy Applicability Map for additional detail. Digital copies of the Assessment Report Maps are available at local Conservation Authority or municipal offices or at www.trentsourceprotection.on.ca/theplanningprocess/assessmentreport/

Municipal Drinking Water Systems Policy Applicability Maps *(in alphabetical order)*

Alpine Village	Lakefield
Bayside	Lindsay
Birch Point	Lutterworth Pines
Blackstock	Manorview
Bobcaygeon	Mariposa Estates
Brighton	Marmora
Buckhorn Lake Estates	Millbrook
Campbellford	Minden
Canadiana Shores	Norland
Cardiff	Norwood
Colborne	Peterborough
Crystal Springs	Pinewood
Dyno Estates	Pleasant Point
Fenelon Falls	Port Perry
Frankford	Sonya
Lansdowne <i>Planned</i>	Southview Estates
Grafton	Stirling
Greenbank	Trenton
Hastings	Victoria Glen
Havelock	Victoria Place
Janetville	Warkworth
Keene Heights	Woodfield
King's Bay	Woods of Manilla
Kinmount	

Water Quantity Policy Applicability Maps *(applicable in Kawartha-Haliburton Source Protection Authority)*

Water Quantity Demand Q1 & Recharge Q2
Water Quantity: Policy Z-1 WHPA Q2 and SGRA



Legend

- Municipal Wellhead
- Property Boundary

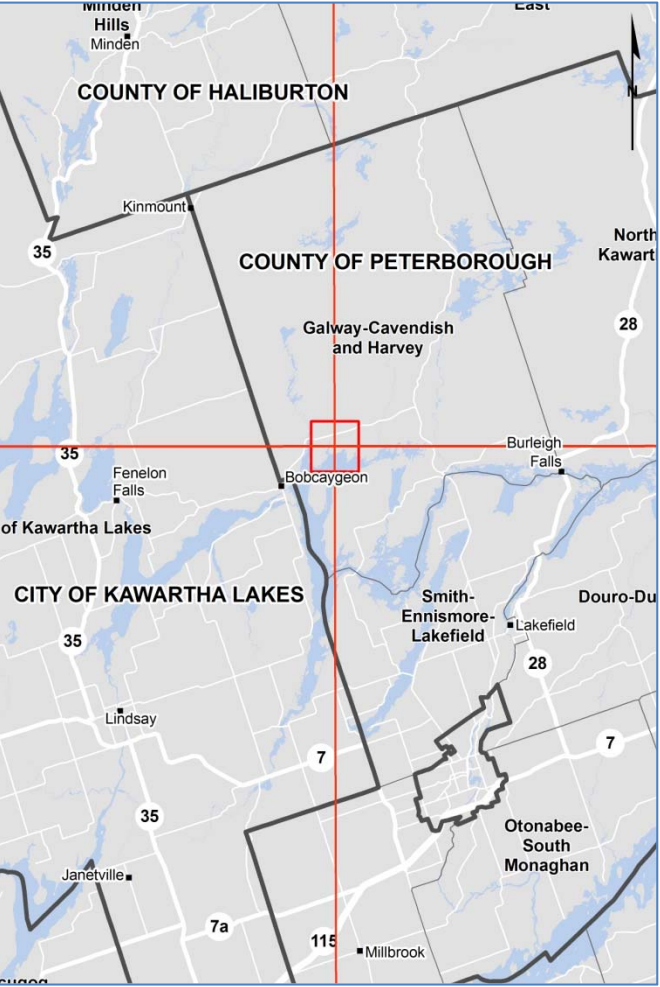
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Activity		Areas Where Policies Apply	
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	Other Sewage Systems		
Agricultural Source Material	Application		
	Storage		
Non-Agricultural Source Material	Application (meat plant or sewage material)		
	Handling & Storage (meat plant material)		
Commercial Fertilizer	Application*		
	Handling & Storage		
Pesticide	Application		
	Handling & Storage		
Road Salt	Application*		
	Handling & Storage		
Fuel	Handling & Storage		
DNAPL	Handling & Storage		
Organic Solvents	Handling & Storage		
Aircraft De-Icing	Management of Runoff		
Livestock Grazing or Pasturing, Outdoor Confinement, or Farm Animal Yard			
Waste Disposal Sites (within the meaning of Part V of the EPA)			
Snow Storage			

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Alpine Village Municipal Well System Otonabee-Peterborough Source Protection Area Policy Applicability Map

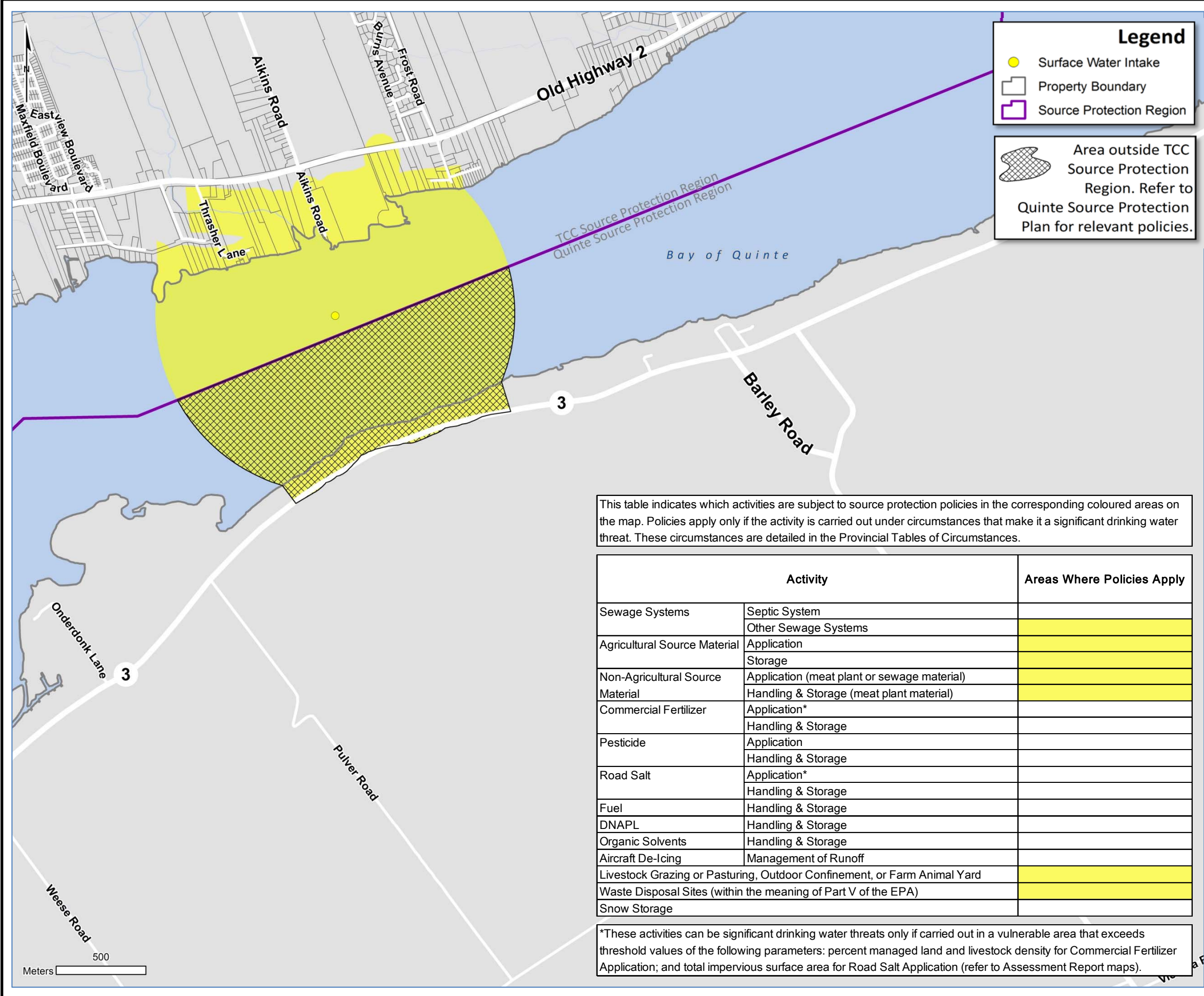


PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.



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



Bayside Municipal Surface Water System

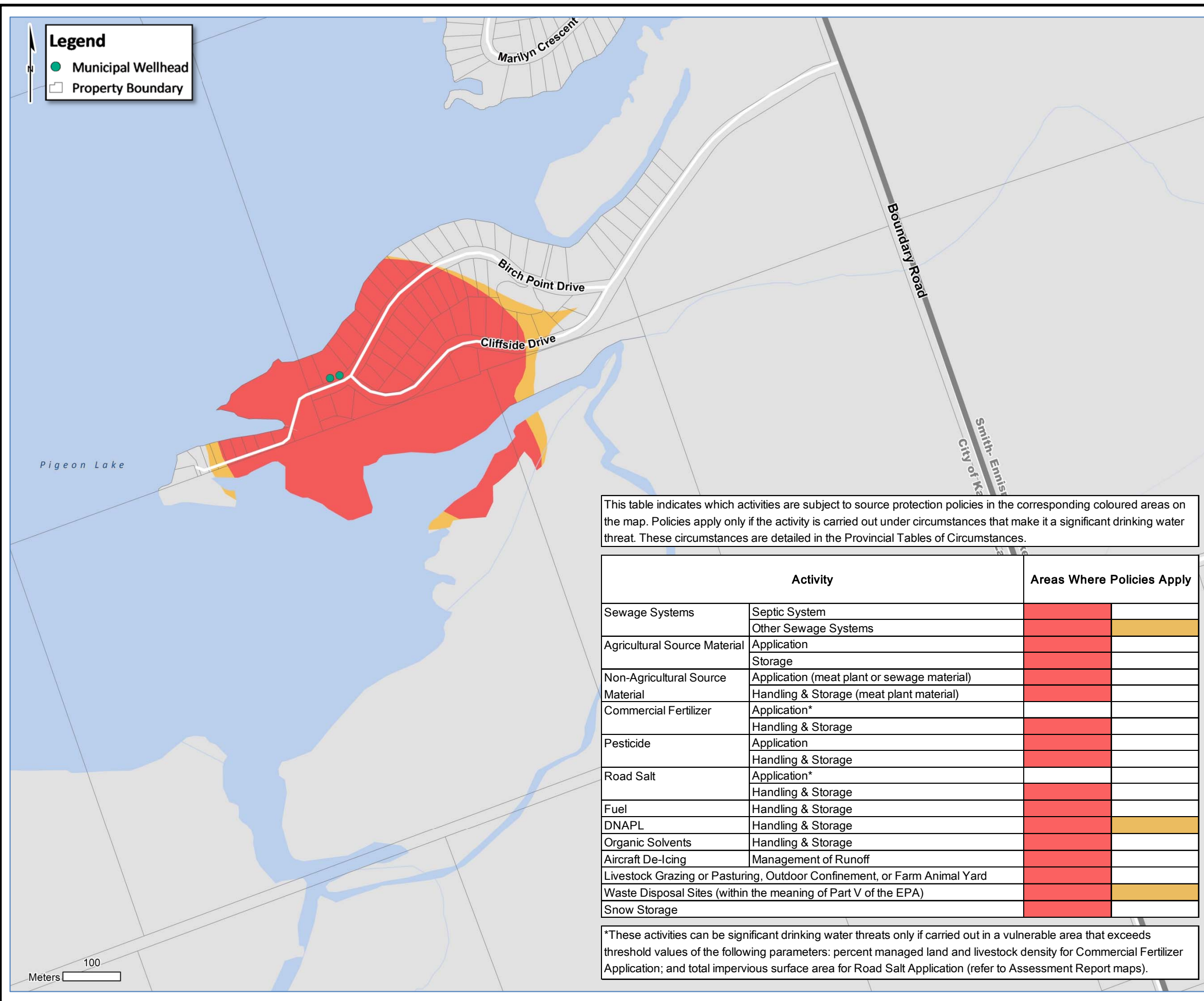
Lower Trent Source Protection Area

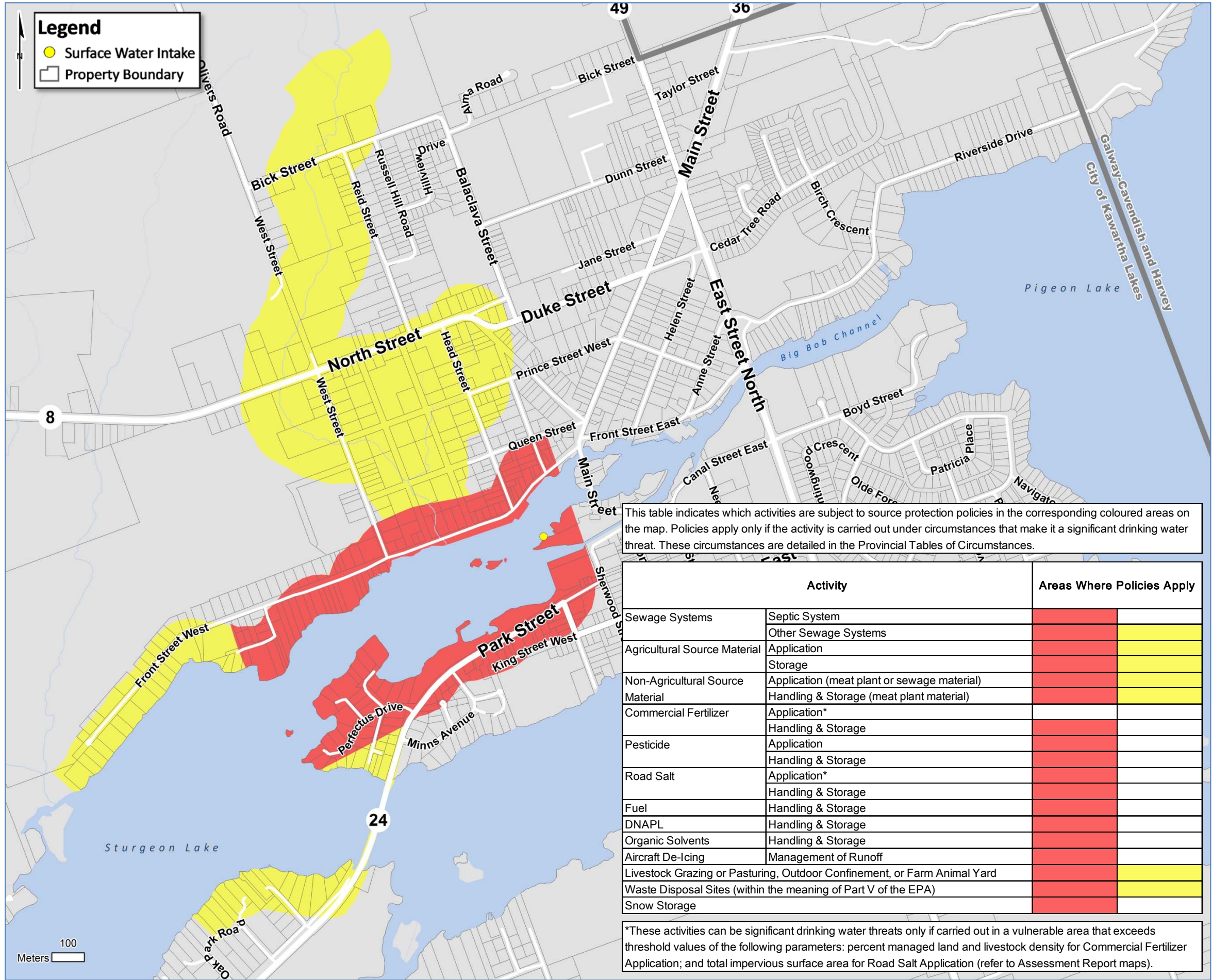
Policy Applicability Map

PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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Trent Conservation Coalition
Source Protection Region
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DRINKING WATER

SOURCE PROTECTION

ACT FOR CLEAN WATER

Bobcaygeon Municipal

Surface Water System

Kawartha-Haliburton

Source Protection Area

Policy Applicability Map

PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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Ontario

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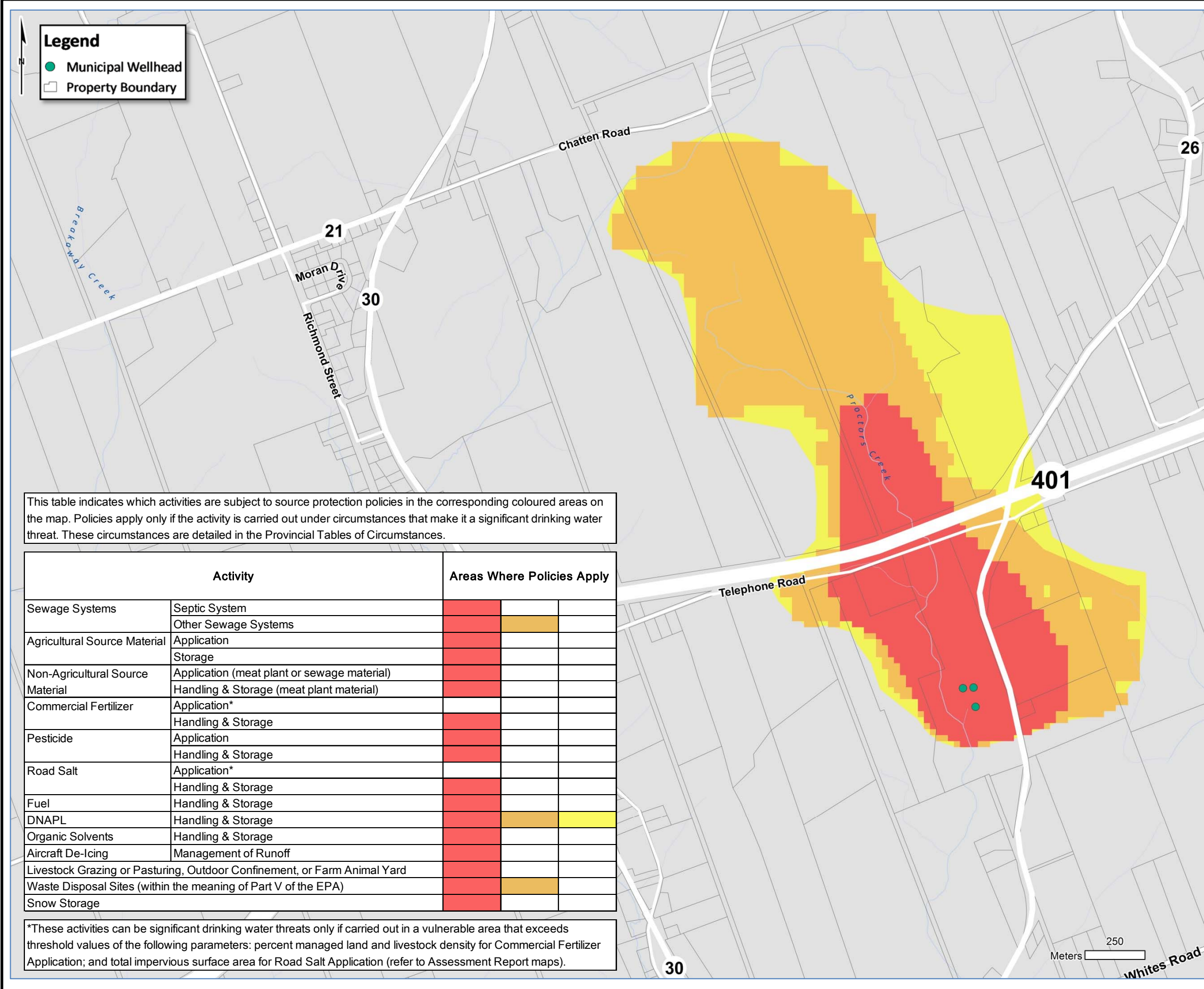
Trent Conservation Coalition

Source Protection Region

www.trentsourceprotection.on.ca

Policy Applicability Map

Trent Assessment Report Map Reference: 4-6



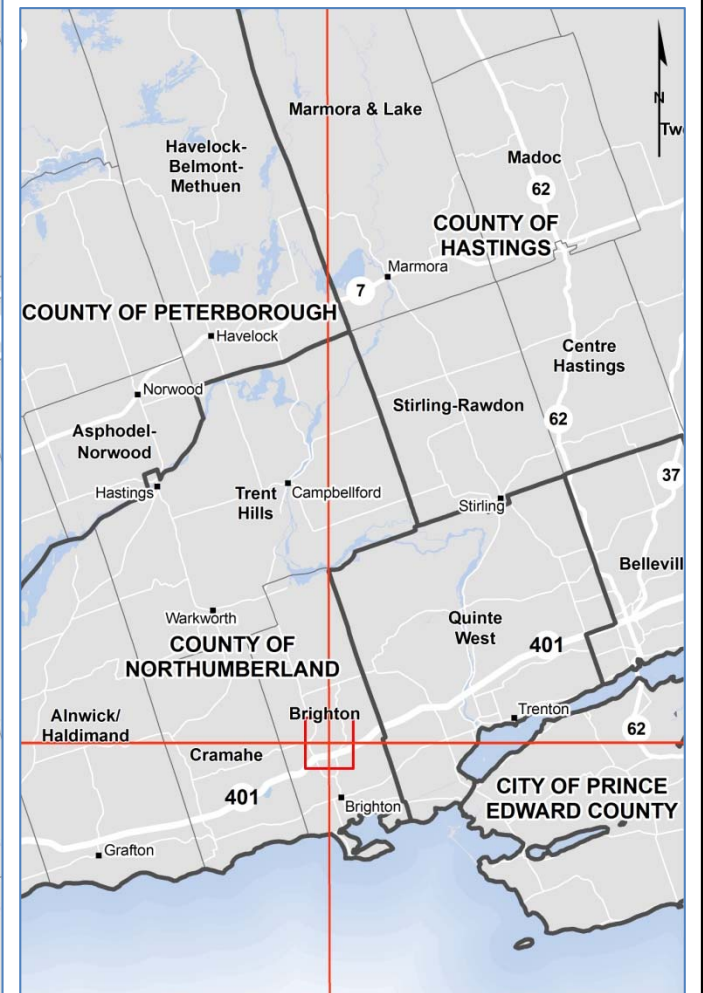
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	Handling & Storage (meat plant material)				
Commercial Fertilizer	Application*				
	Handling & Storage				
Pesticide	Application				
	Handling & Storage				
Road Salt	Application*				
	Handling & Storage				
Fuel	Handling & Storage				
DNAPL	Handling & Storage				
Organic Solvents	Handling & Storage				
Aircraft De-Icing	Management of Runoff				
Livestock Grazing or Pasturing, Outdoor Confinement, or Farm Animal Yard					
Waste Disposal Sites (within the meaning of Part V of the EPA)					
Snow Storage					

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Brighton Municipal Well System Lower Trent Source Protection Area Policy Applicability Map



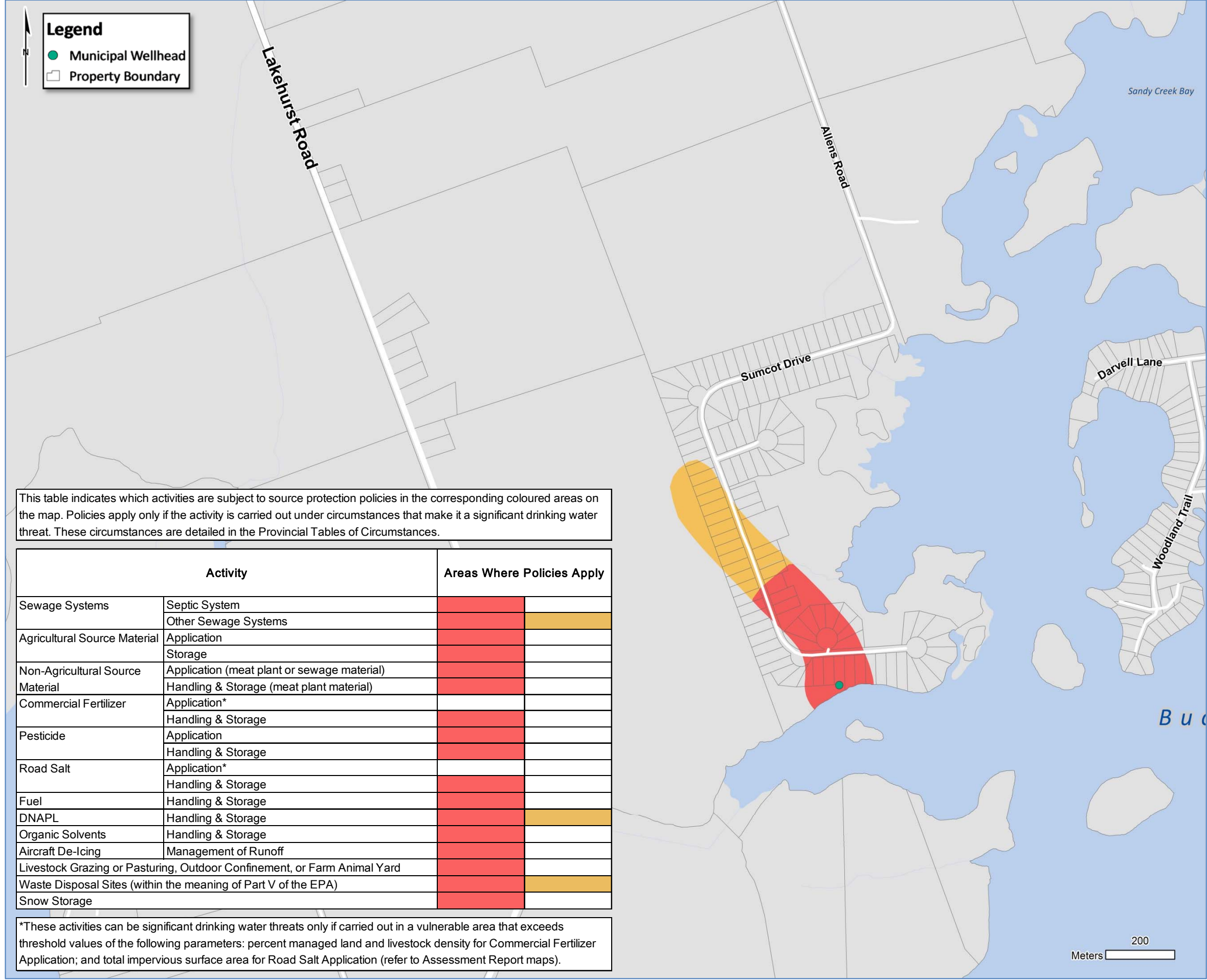
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.



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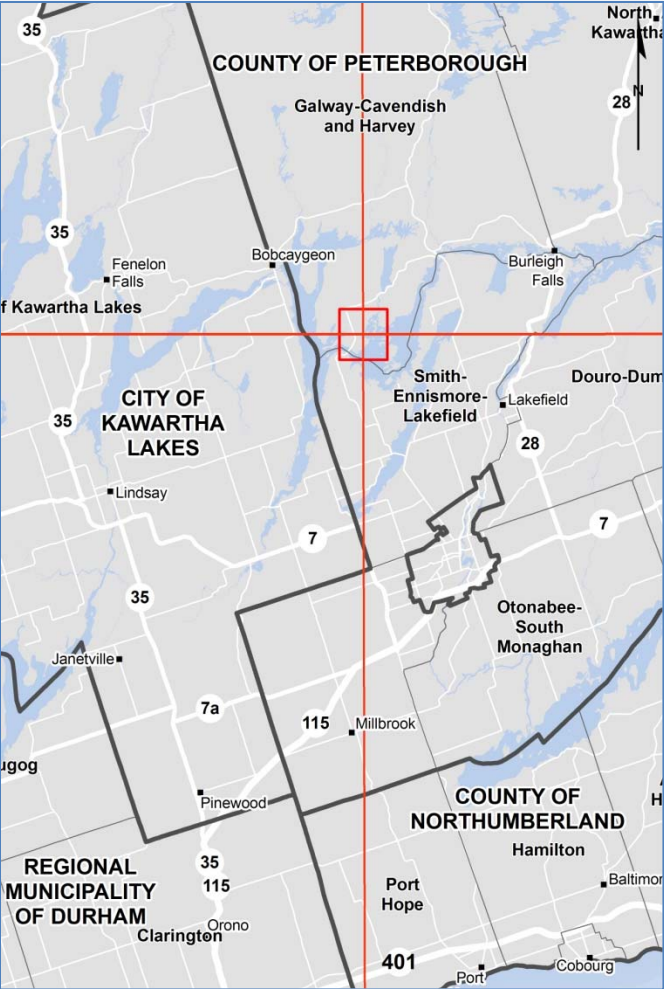
**Trent Conservation Coalition
Source Protection Region**
www.trentsourceprotection.on.ca



Buckhorn Lake Estates Municipal Well System

Otonabee-Peterborough Source Protection Area

Policy Applicability Map



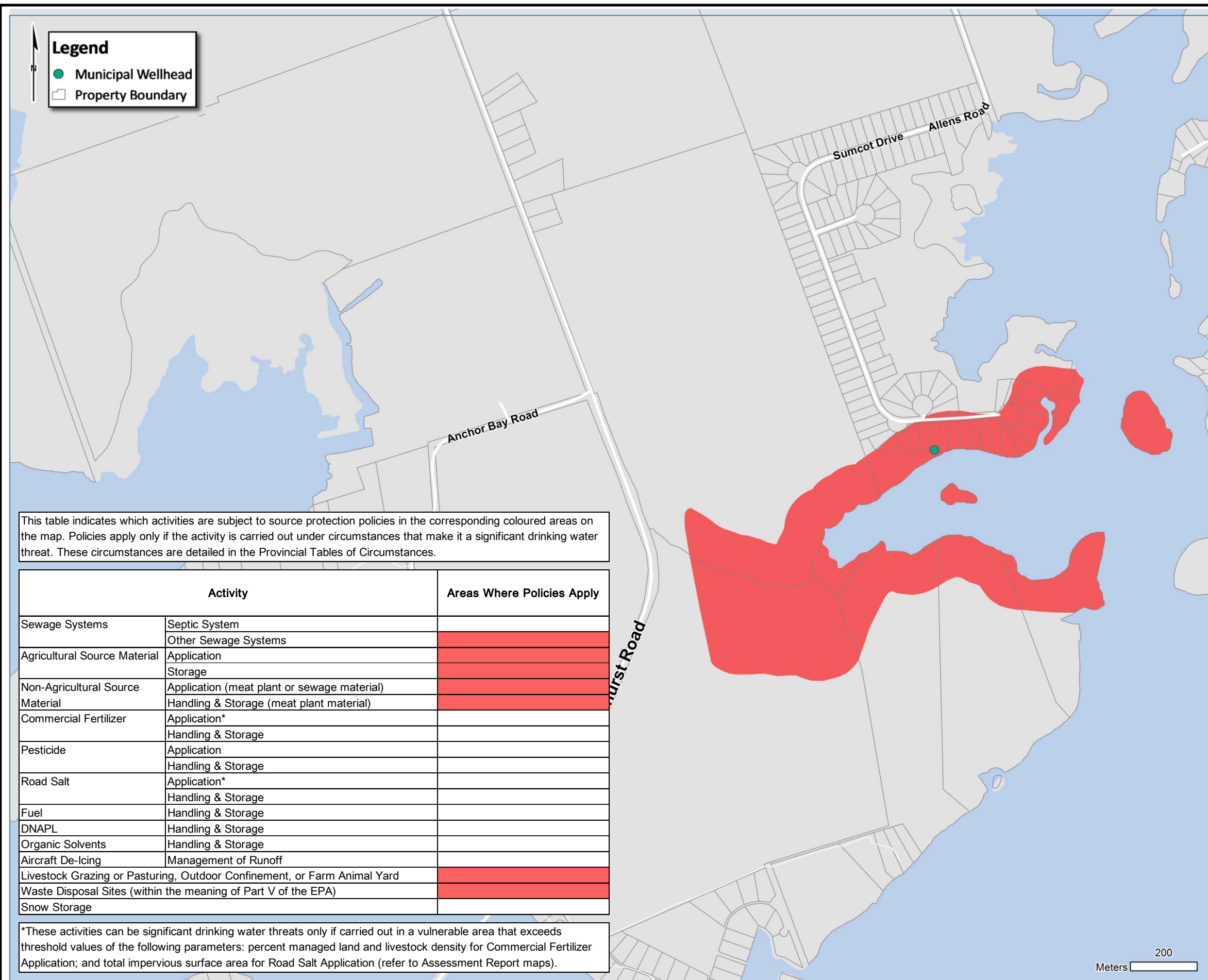
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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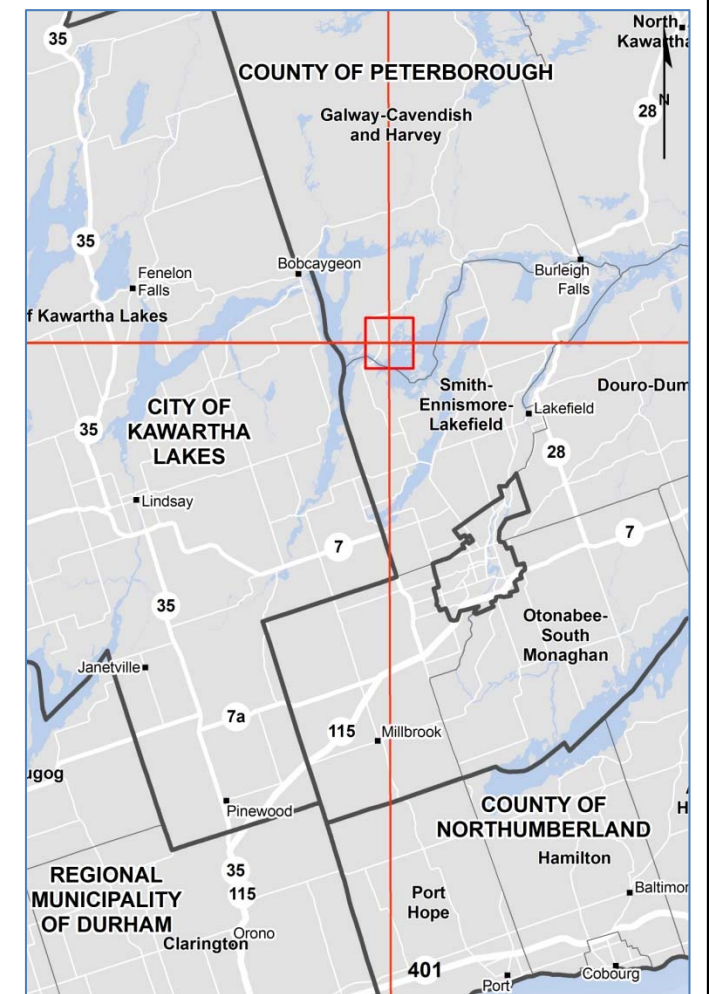


Trent Conservation Coalition Source Protection Region

www.trentsourceprotection.on.ca



Buckhorn Lake Estates Municipal Well System Otonabee-Peterborough Source Protection Area Policy Applicability Map for WHPA-E



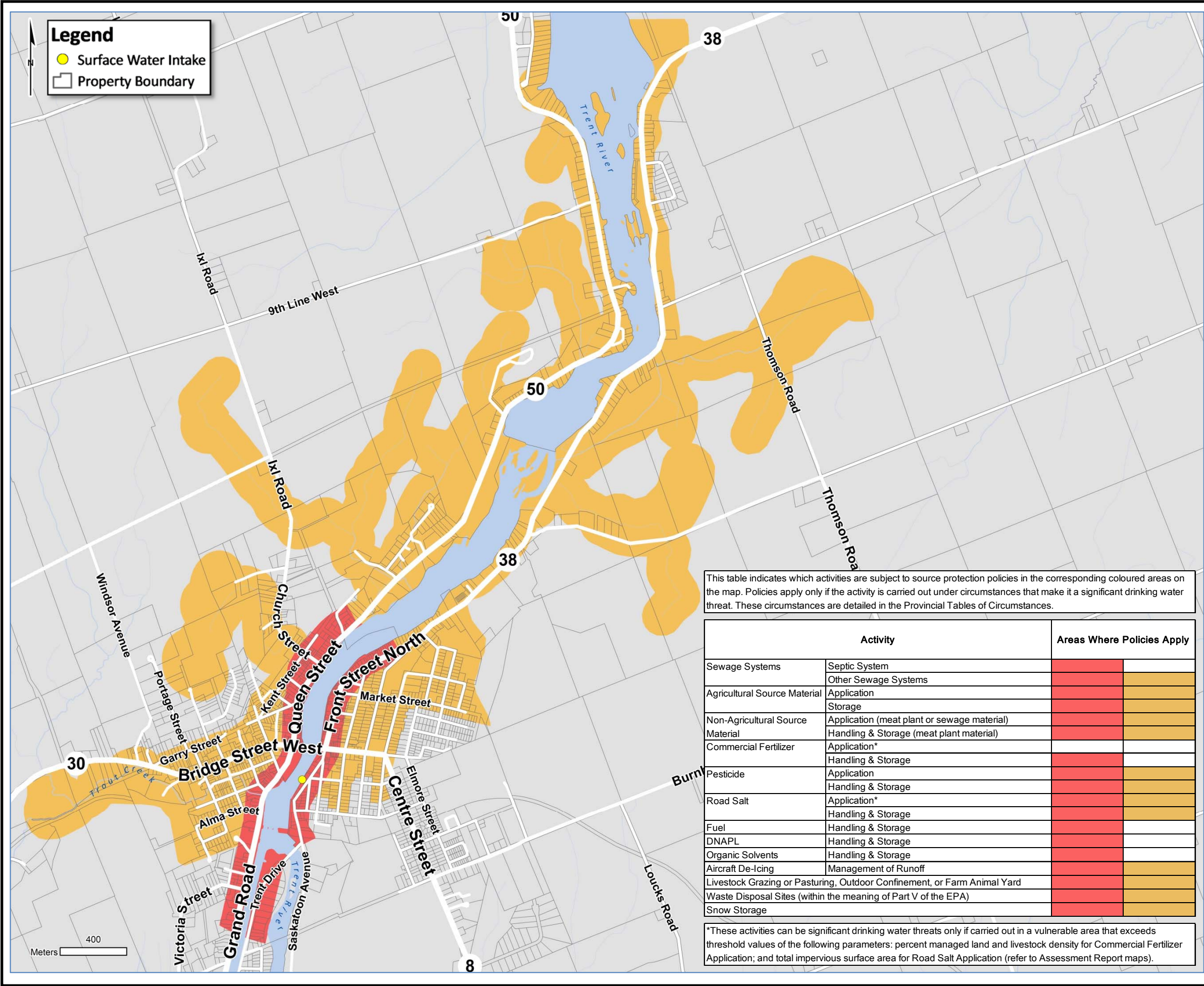
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition
Source Protection Committee, 2014.

Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.



Trent Conservation Coalition Source Protection Region

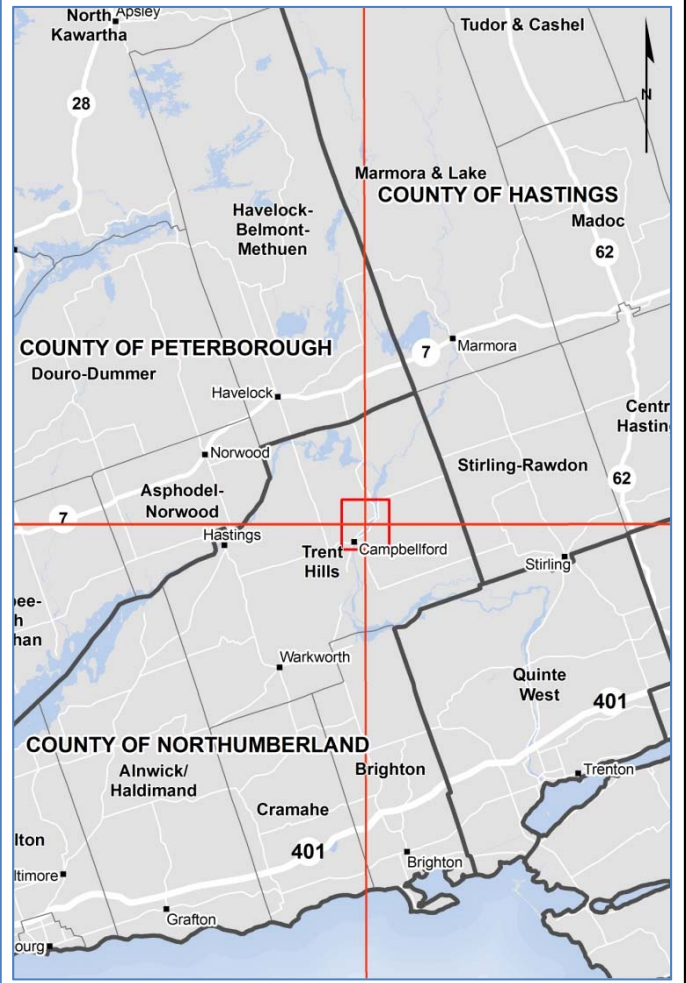
www.trentsourceprotection.on.ca



Campbellford Municipal Surface Water System

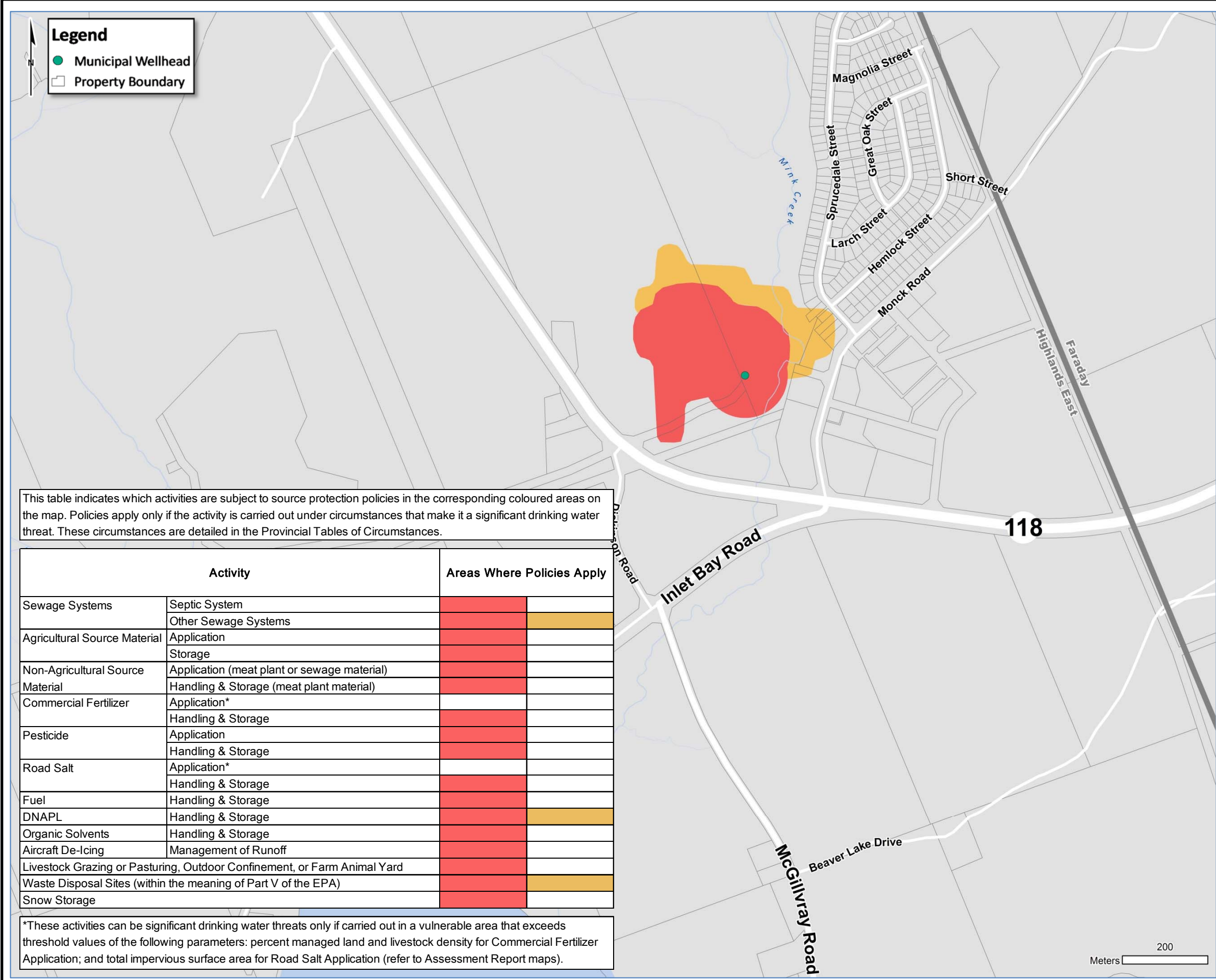
Lower Trent Source Protection Area

Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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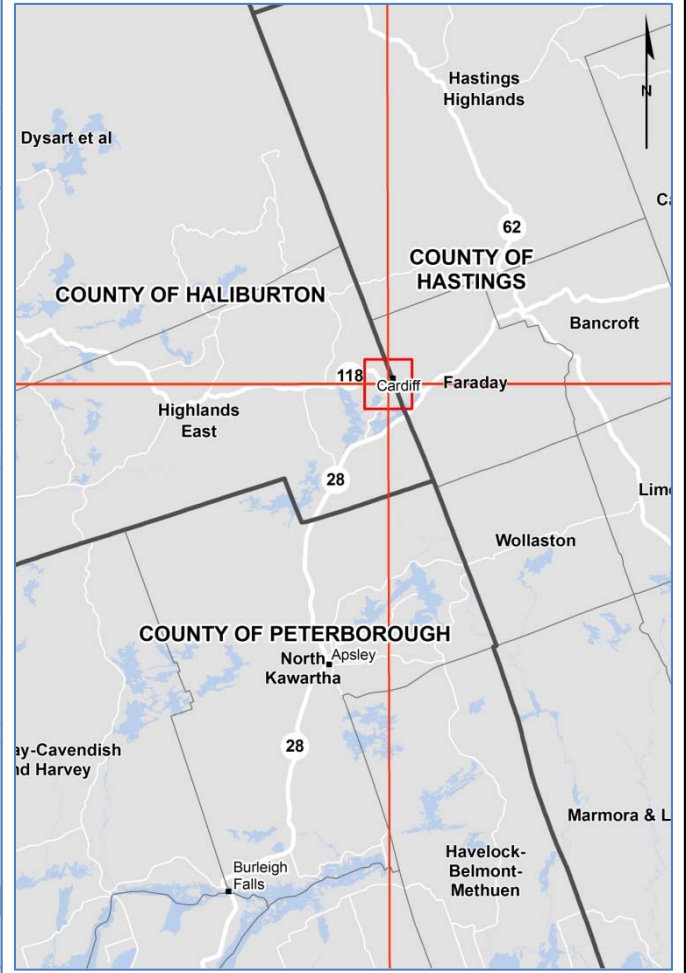
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	Other Sewage Systems		
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	Storage		
Non-Agricultural Source Material	Application (meat plant or sewage material)		
	Handling & Storage (meat plant material)		
Commercial Fertilizer	Application*		
	Handling & Storage		
Pesticide	Application		
	Handling & Storage		
Road Salt	Application*		
	Handling & Storage		
Fuel	Handling & Storage		
DNAPL	Handling & Storage		
Organic Solvents	Handling & Storage		
Aircraft De-Icing	Management of Runoff		
Livestock Grazing or Pasturing, Outdoor Confinement, or Farm Animal Yard			
Waste Disposal Sites (within the meaning of Part V of the EPA)			
Snow Storage			

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Cardiff Municipal Well System Crowe Valley Source Protection Area Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

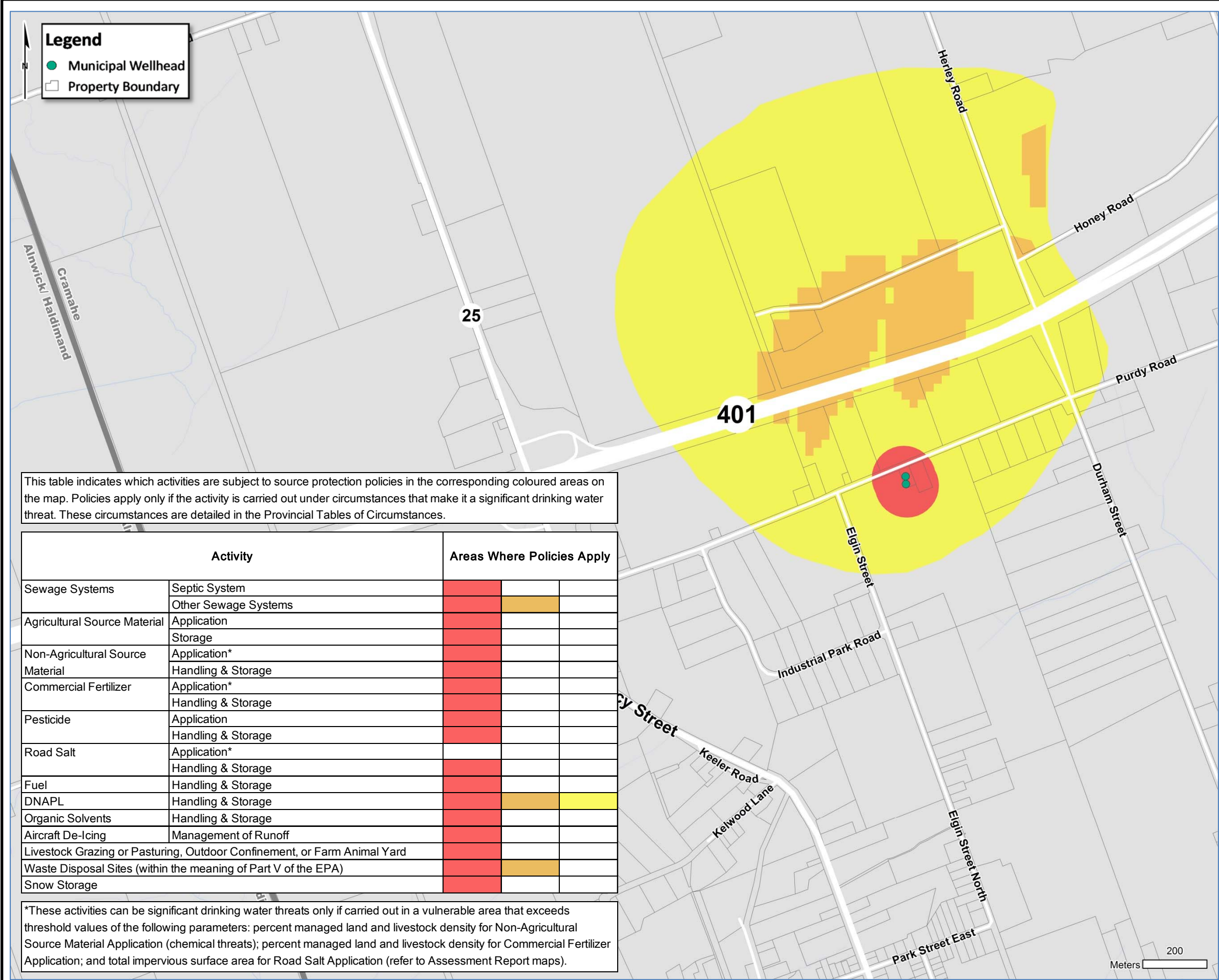
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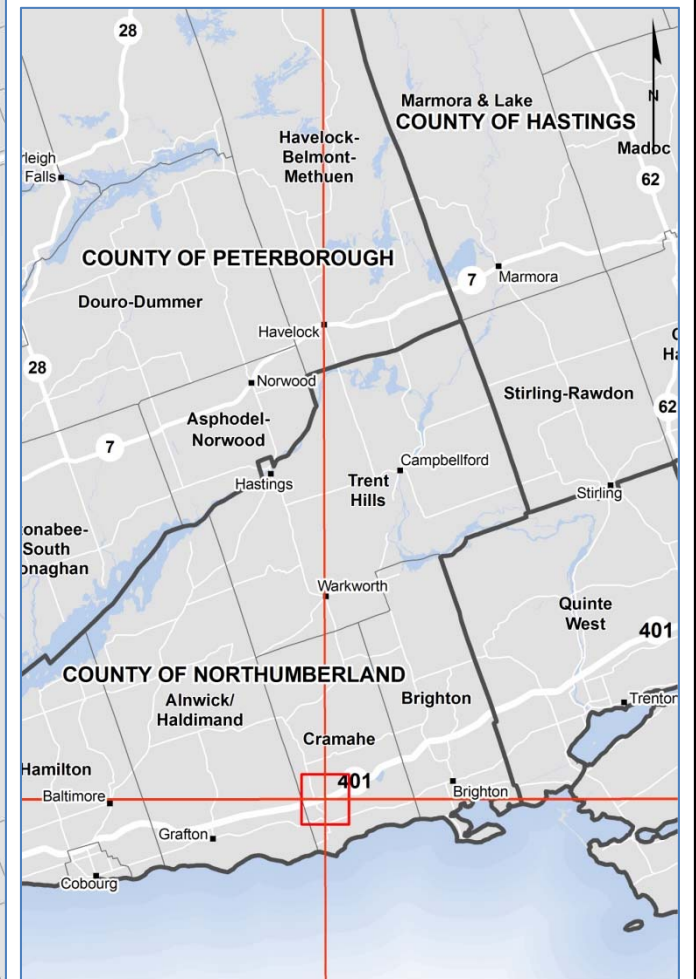
Ontario
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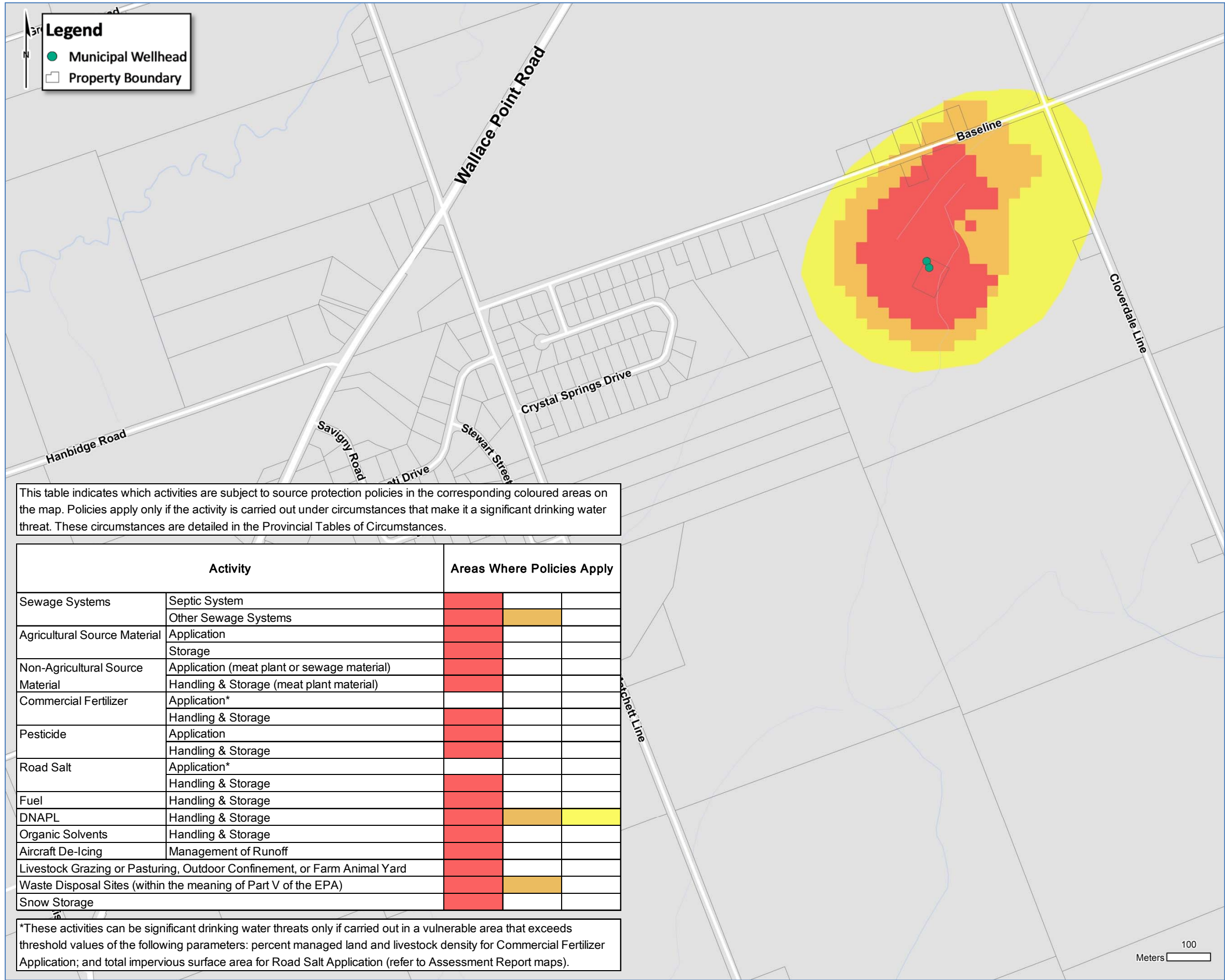


Colborne
Municipal Well System
Lower Trent
Source Protection Area
Policy Applicability Map

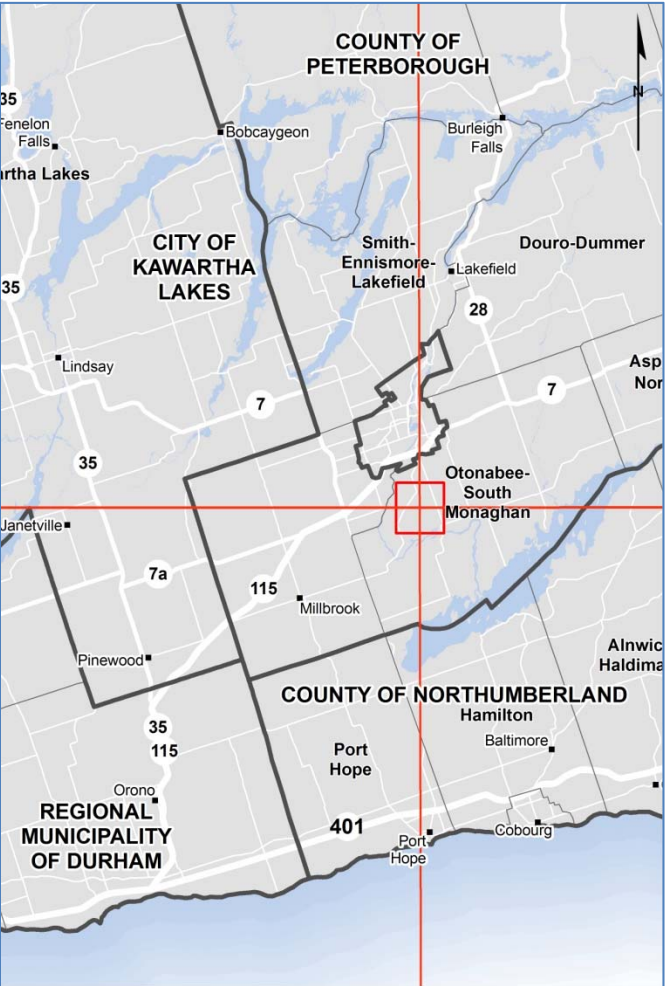


PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.



**Crystal Springs
Municipal Well System
Otonabee-Peterborough
Source Protection Area
Policy Applicability Map**



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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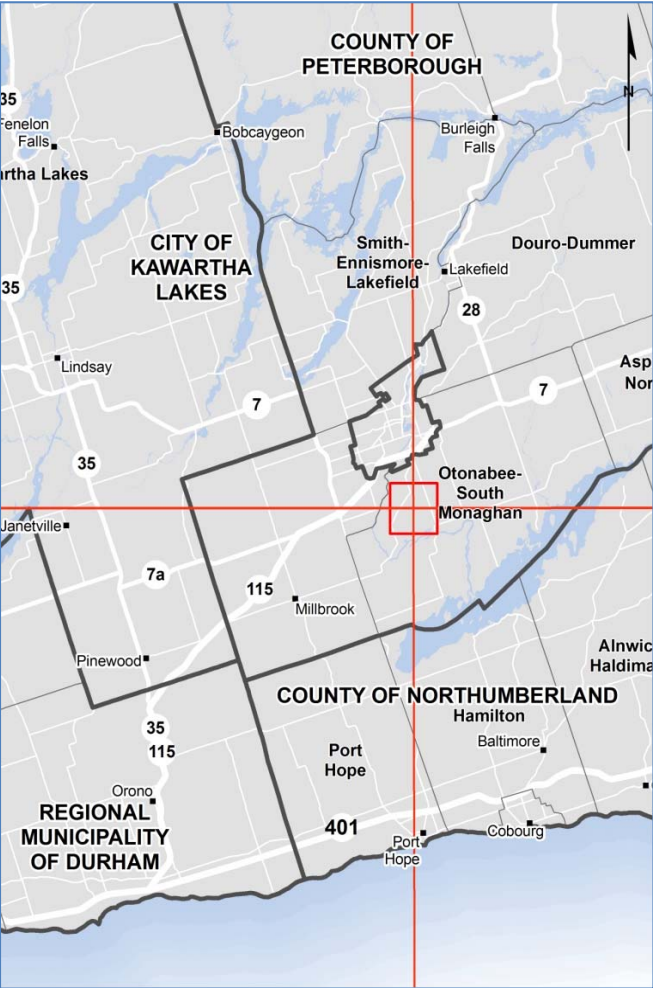
Ontario
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Source Protection Region**

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Crystal Springs
Municipal Well System
Otonabee-Peterborough
Source Protection Area
Policy Applicability Map
for WHPA-E



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

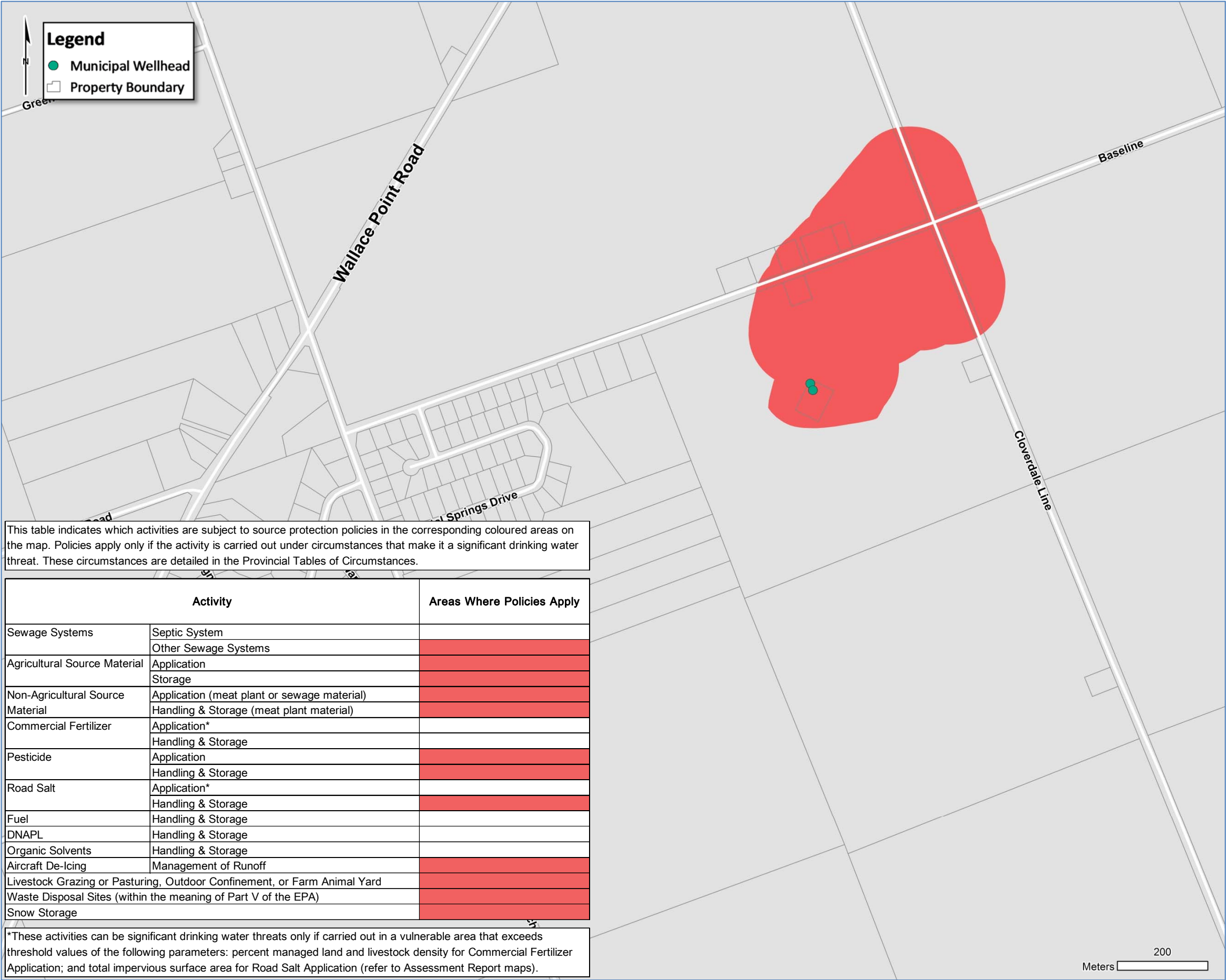
Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.



Ontario
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Source Protection Region

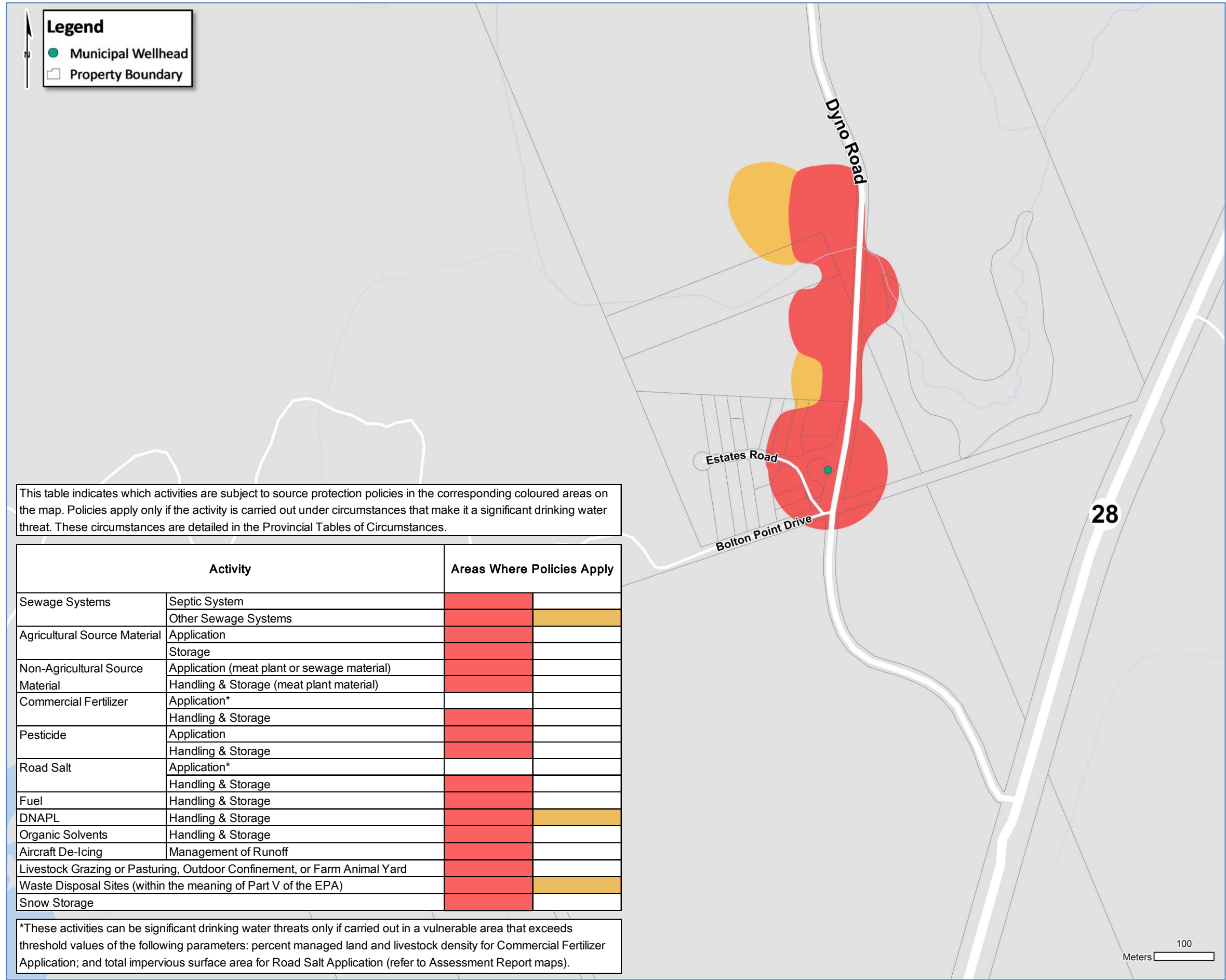
www.trentsourceprotection.on.ca



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Activity		Areas Where Policies Apply
Sewage Systems	Septic System	
	Other Sewage Systems	
Agricultural Source Material	Application	
	Storage	
Non-Agricultural Source Material	Application (meat plant or sewage material)	
	Handling & Storage (meat plant material)	
Commercial Fertilizer	Application*	
	Handling & Storage	
Pesticide	Application	
	Handling & Storage	
Road Salt	Application*	
	Handling & Storage	
Fuel	Handling & Storage	
DNAPL	Handling & Storage	
Organic Solvents	Handling & Storage	
Aircraft De-Icing	Management of Runoff	
Livestock Grazing or Pasturing, Outdoor Confinement, or Farm Animal Yard		
Waste Disposal Sites (within the meaning of Part V of the EPA)		
Snow Storage		

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DRINKING WATER

SOURCE PROTECTION

ACT FOR CLEAN WATER

Dyno Estates

Municipal Well System

Crowe Valley

Source Protection Area

Policy Applicability Map

PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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Ontario

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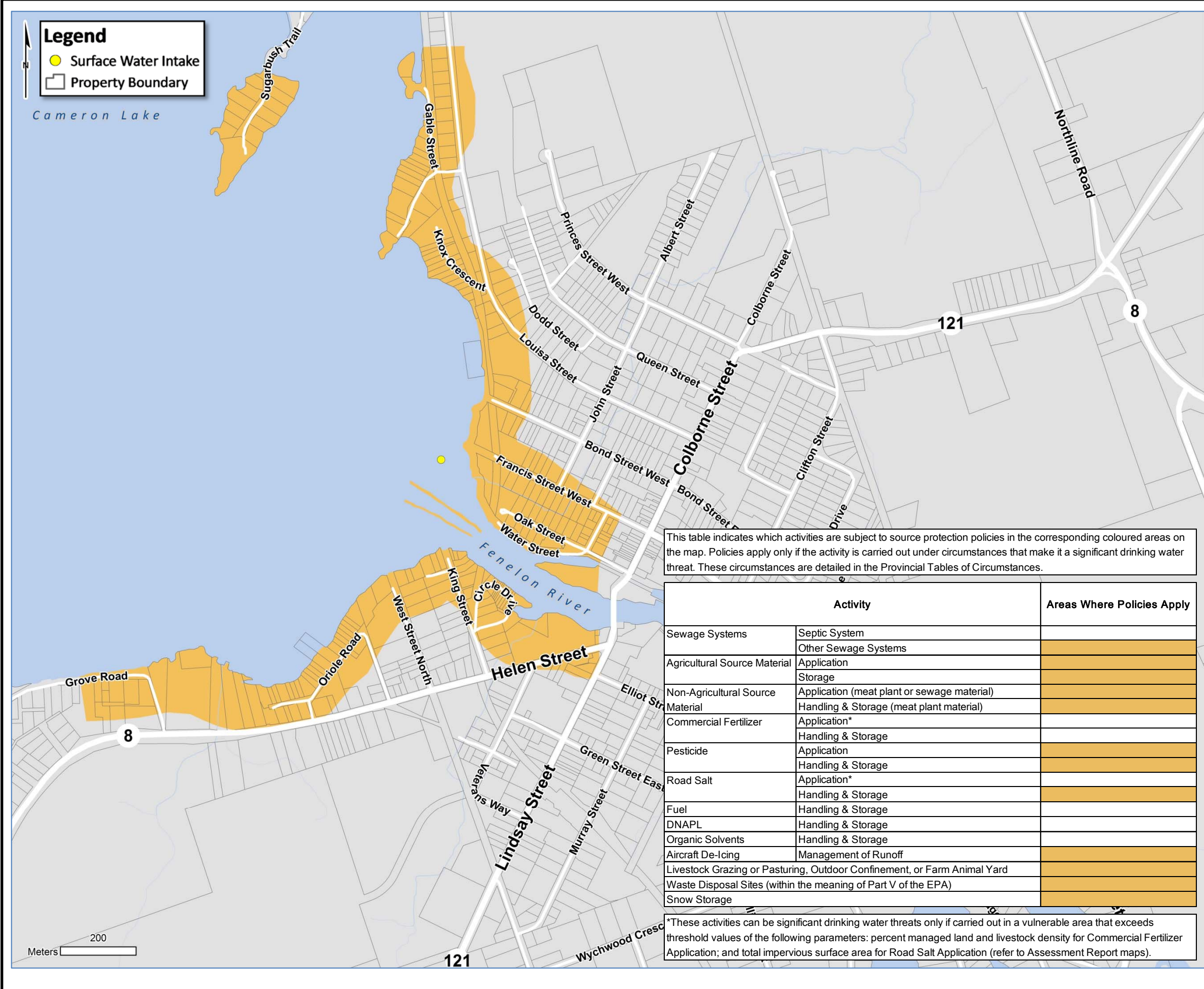
Trent Conservation Coalition


Source Protection Region

www.trentsourceprotection.on.ca

Policy Applicability Map

Trent Assessment Report Map Reference: 5-20

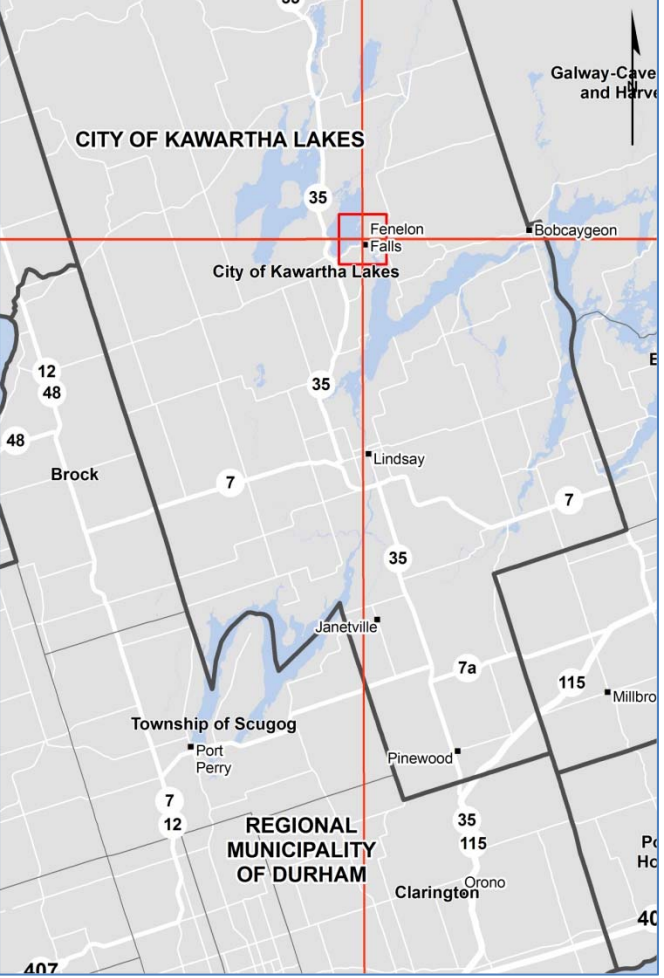




Fenelon Falls Municipal Surface Water System


Kawartha-Haliburton Source Protection Area

Policy Applicability Map

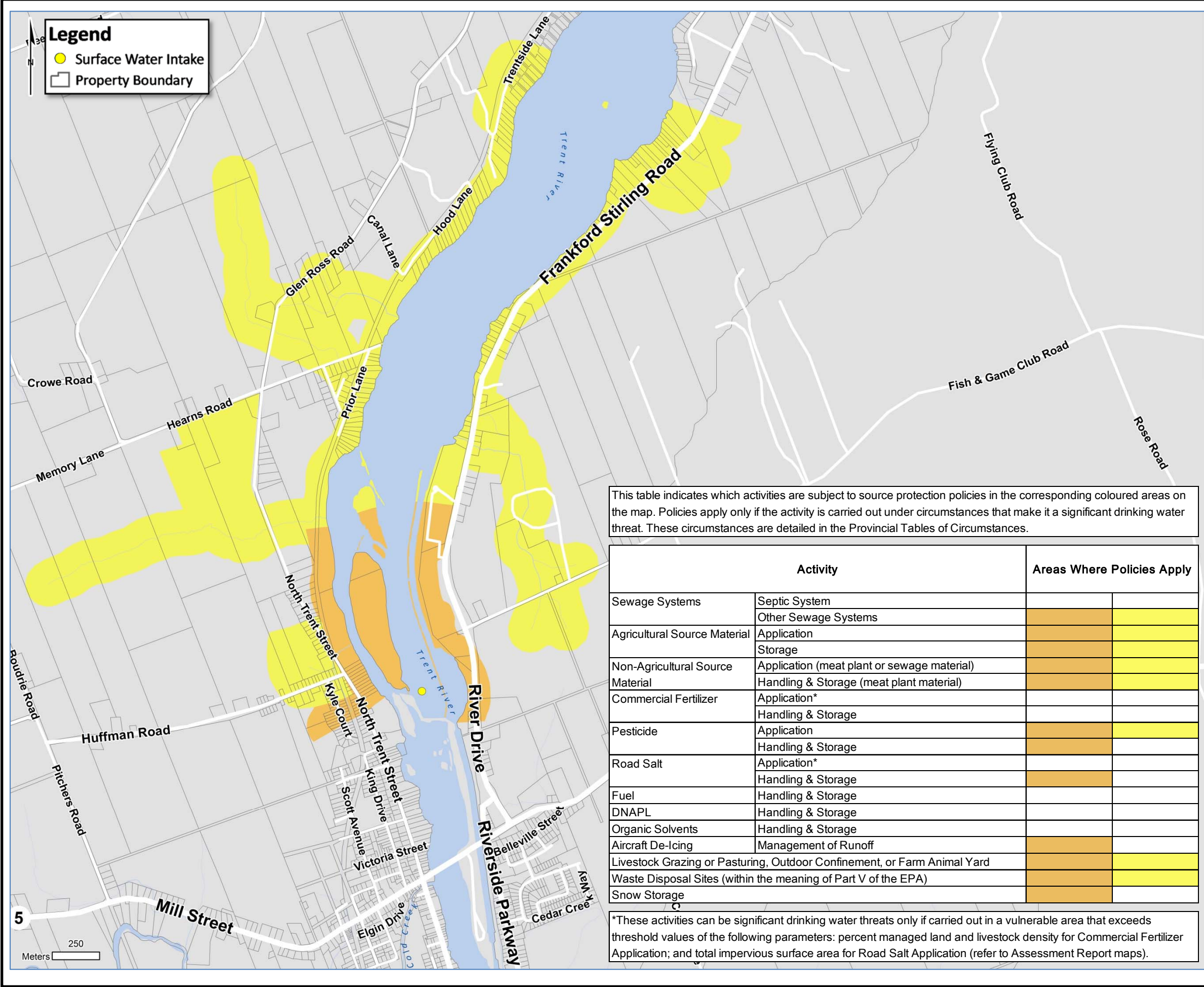


PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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DRINKING WATER

SOURCE PROTECTION

ACT FOR CLEAN WATER

Frankford Municipal

Surface Water System

Lower Trent

Source Protection Area

Policy Applicability Map

PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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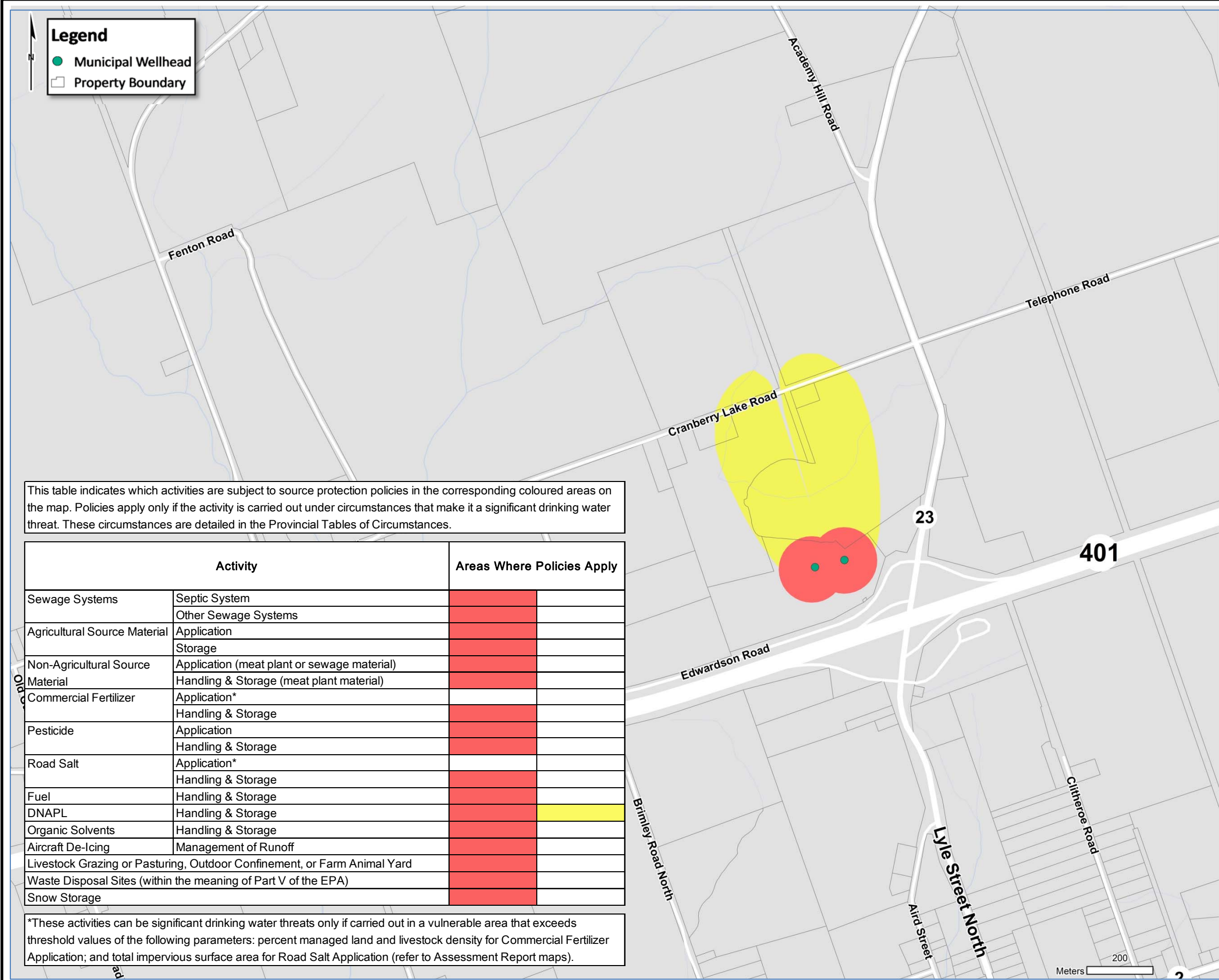
Ontario

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Source Protection Region

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DRINKING WATER

SOURCE PROTECTION

ACT FOR CLEAN WATER

Grafton

Municipal Well System

Lower Trent

Source Protection Area

Policy Applicability Map

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Ontario

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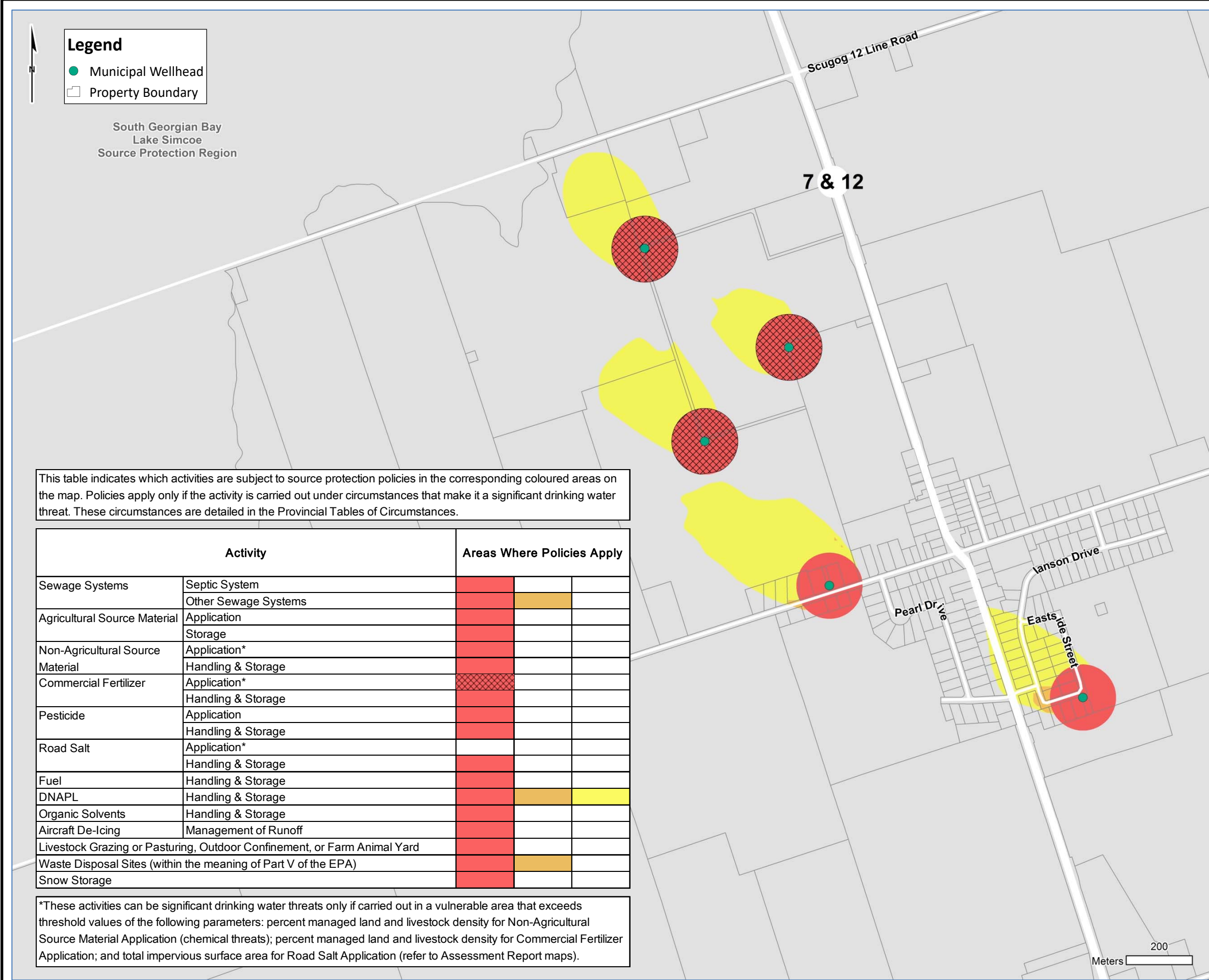
Trent Conservation Coalition


Source Protection Region

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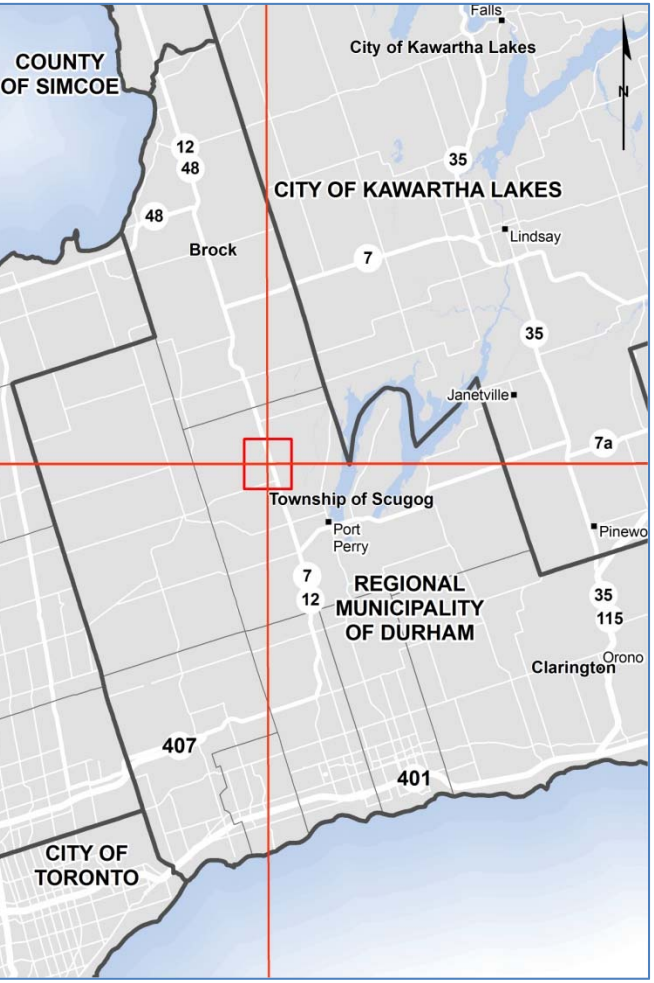
Policy Applicability Map

Trent Assessment Report Map Reference: 5-31






Greenbank Municipal Well System Kawartha-Haliburton Source Protection Area Policy Applicability Map



PRODUCTION BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.



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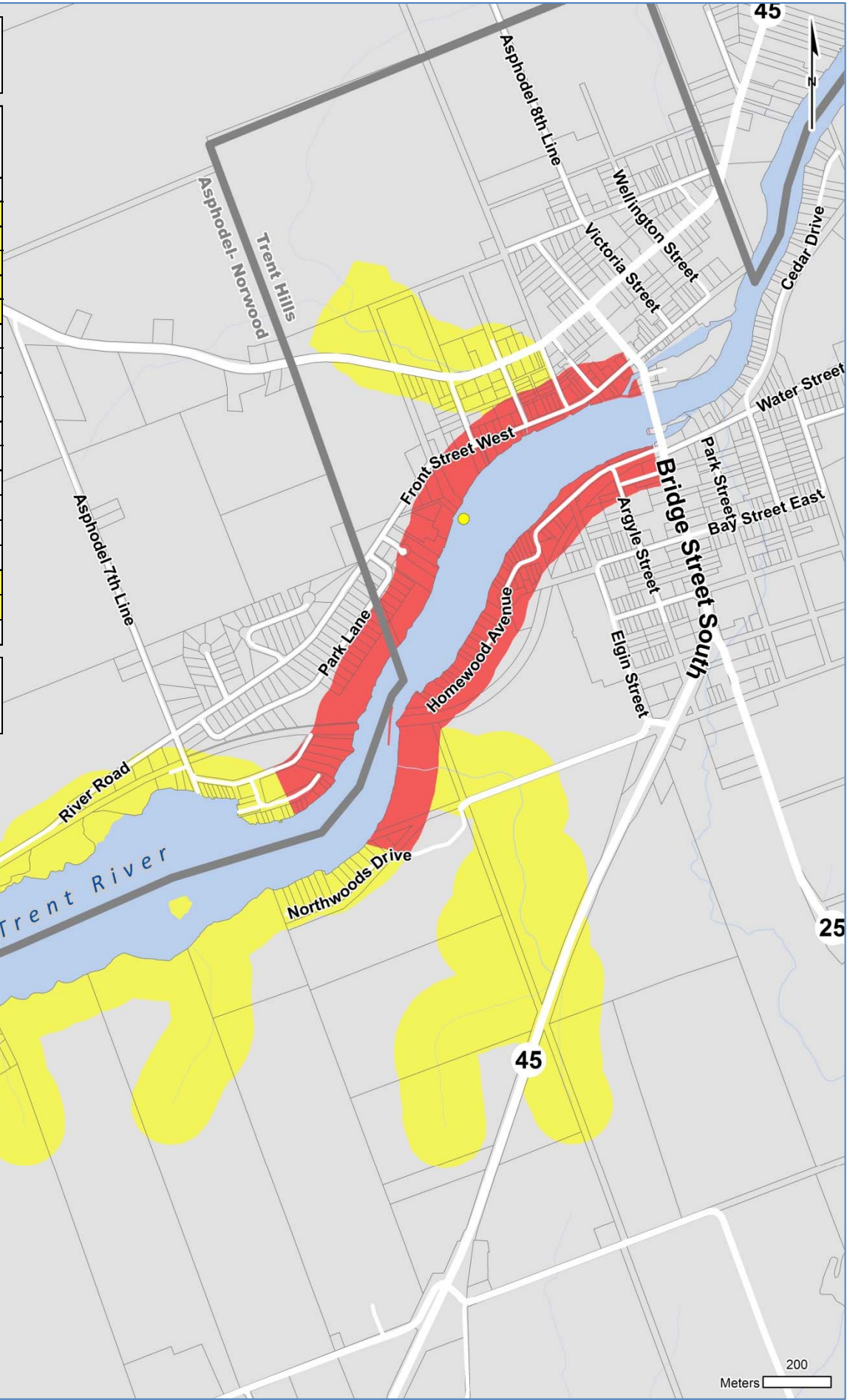
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	Handling & Storage		
Pesticide	Application		
	Handling & Storage		
Road Salt	Application*		
	Handling & Storage		
Fuel	Handling & Storage		
DNAPL	Handling & Storage		
Organic Solvents	Handling & Storage		
Aircraft De-Icing	Management of Runoff		
Livestock Grazing or Pasturing, Outdoor Confinement, or Farm Animal Yard			
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Snow Storage			

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Legend

Surface Water Intake

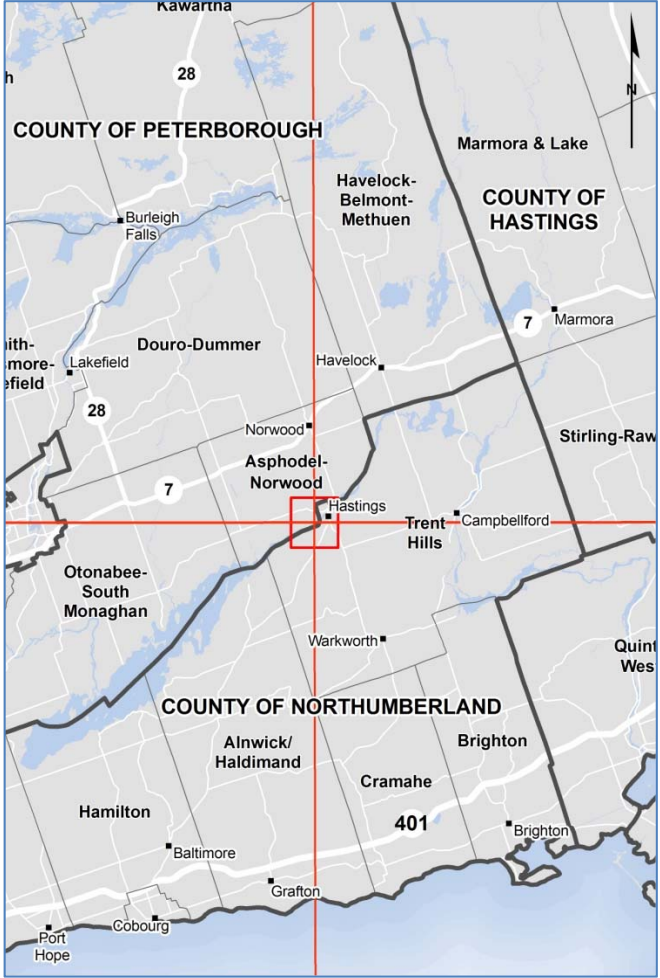
Property Boundary



Hastings Municipal Surface Water System

Otonabee-Peterborough Source Protection Area

Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.

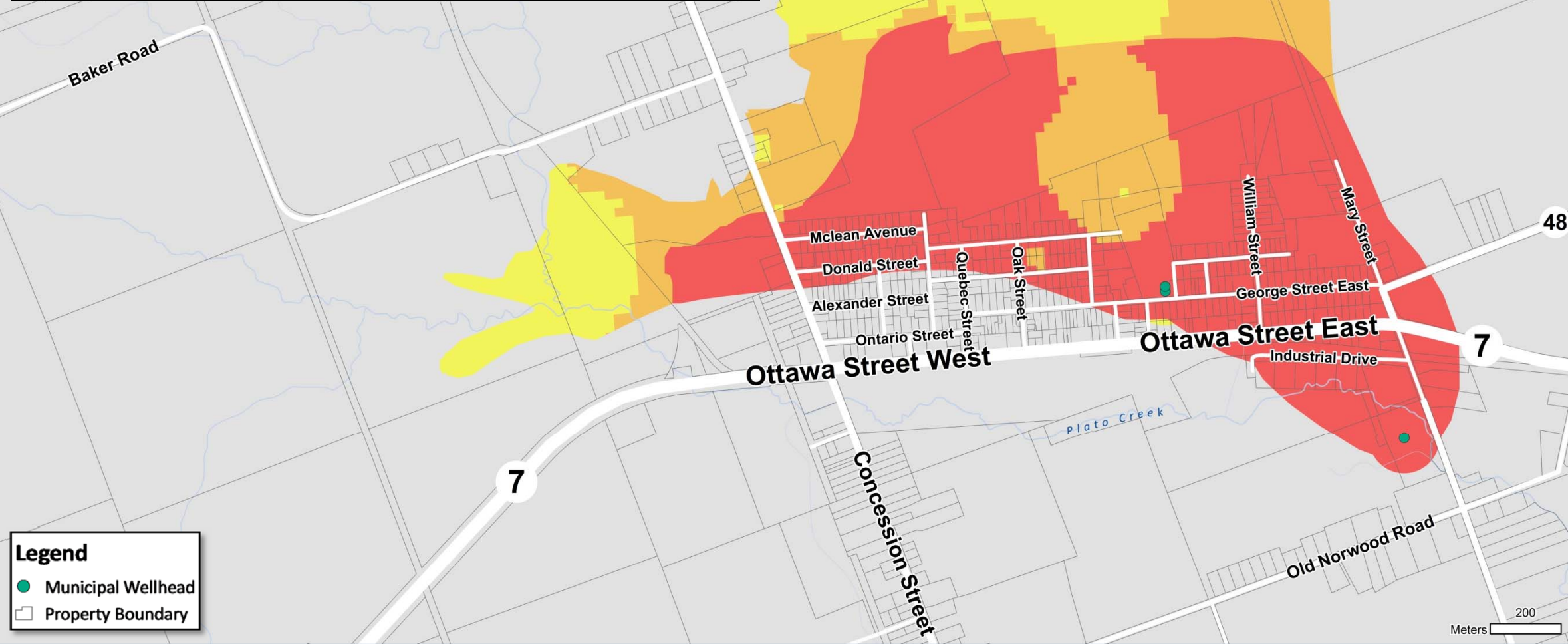


Trent Conservation Coalition
Source Protection Region
www.trentsourceprotection.on.ca

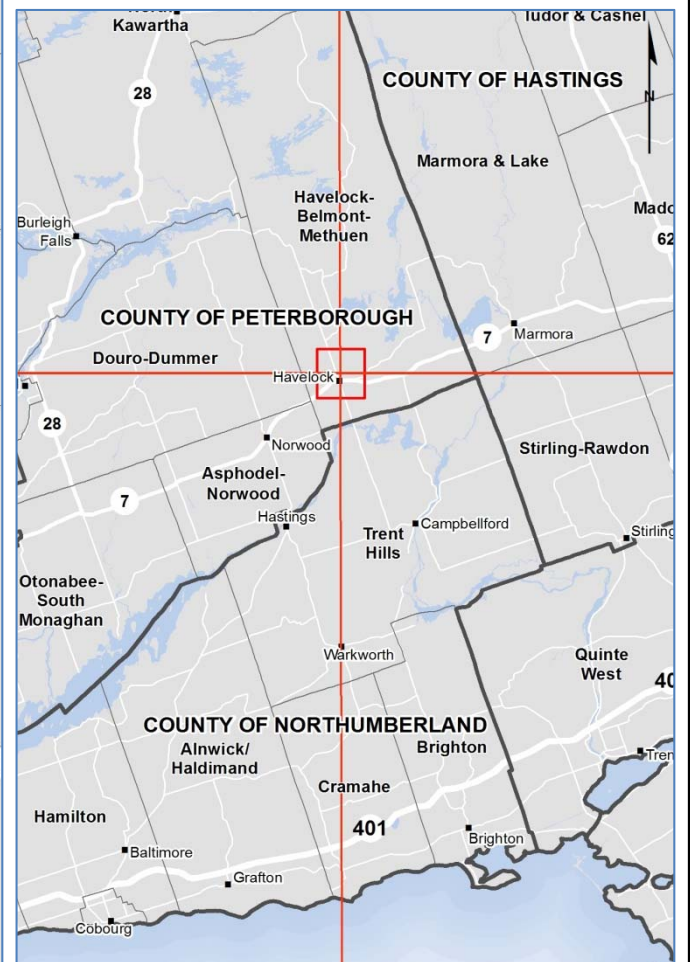
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	Handling & Storage (meat plant material)			
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	Handling & Storage			
Pesticide	Application			
	Handling & Storage			
Road Salt	Application*			
	Handling & Storage			
Fuel	Handling & Storage			
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Organic Solvents	Handling & Storage			
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Snow Storage				

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Havelock Municipal Well System Crowe Valley Source Protection Area Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

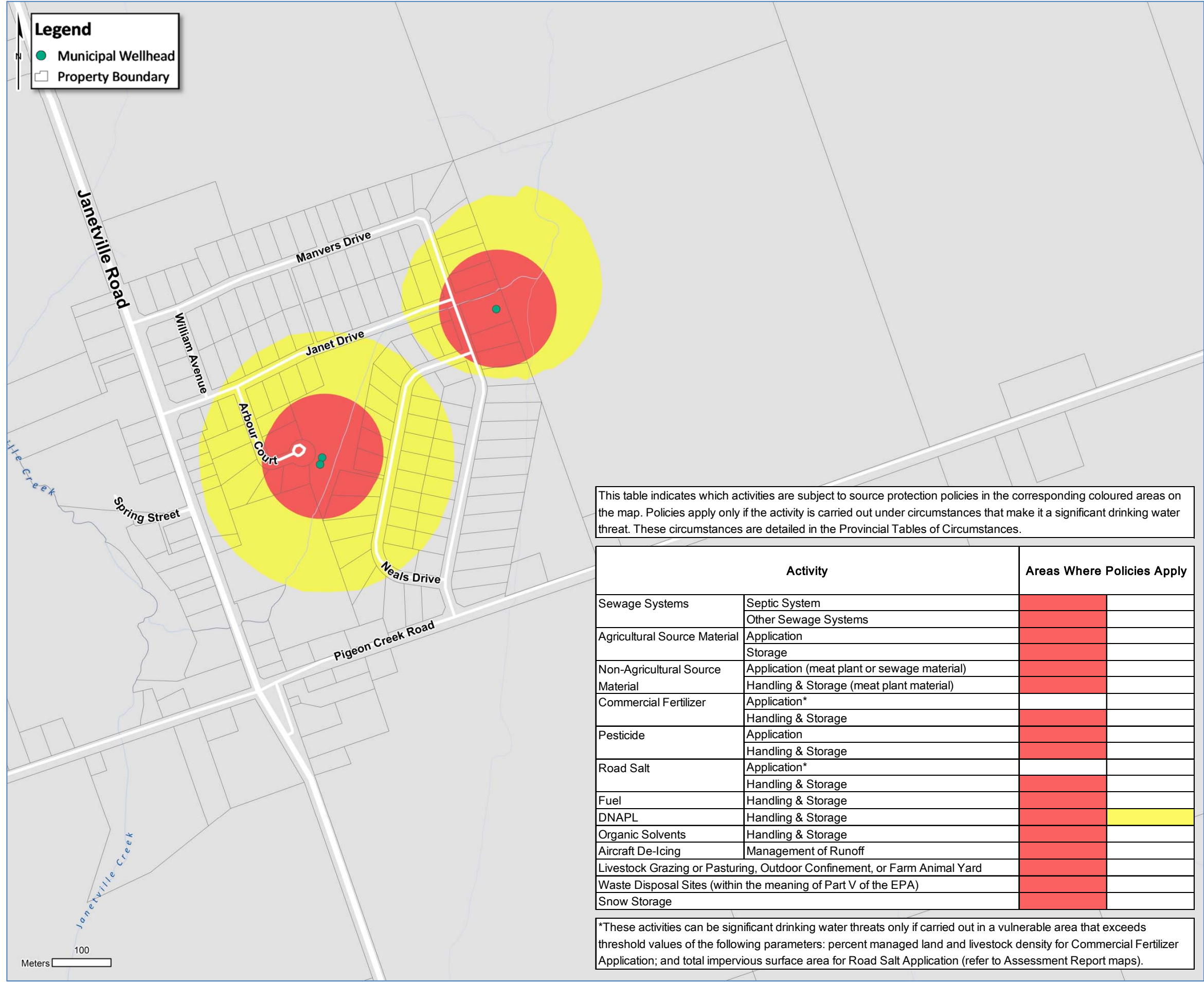
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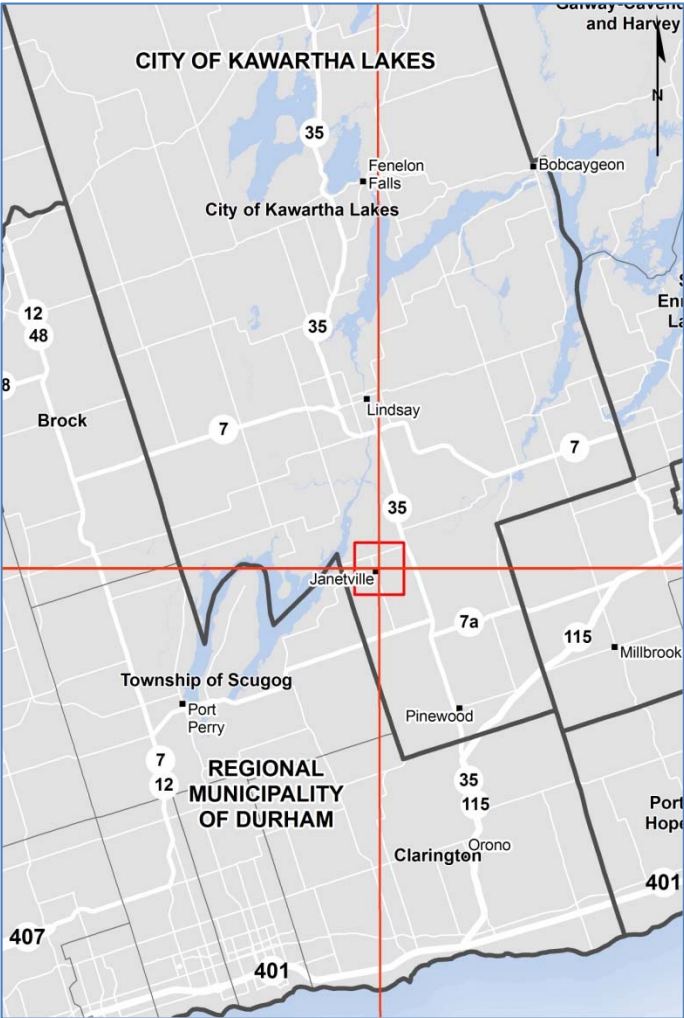
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Trent Conservation Coalition Source Protection Region

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**Janetville
Municipal Well System
Kawartha-Haliburton
Source Protection Area
Policy Applicability Map**



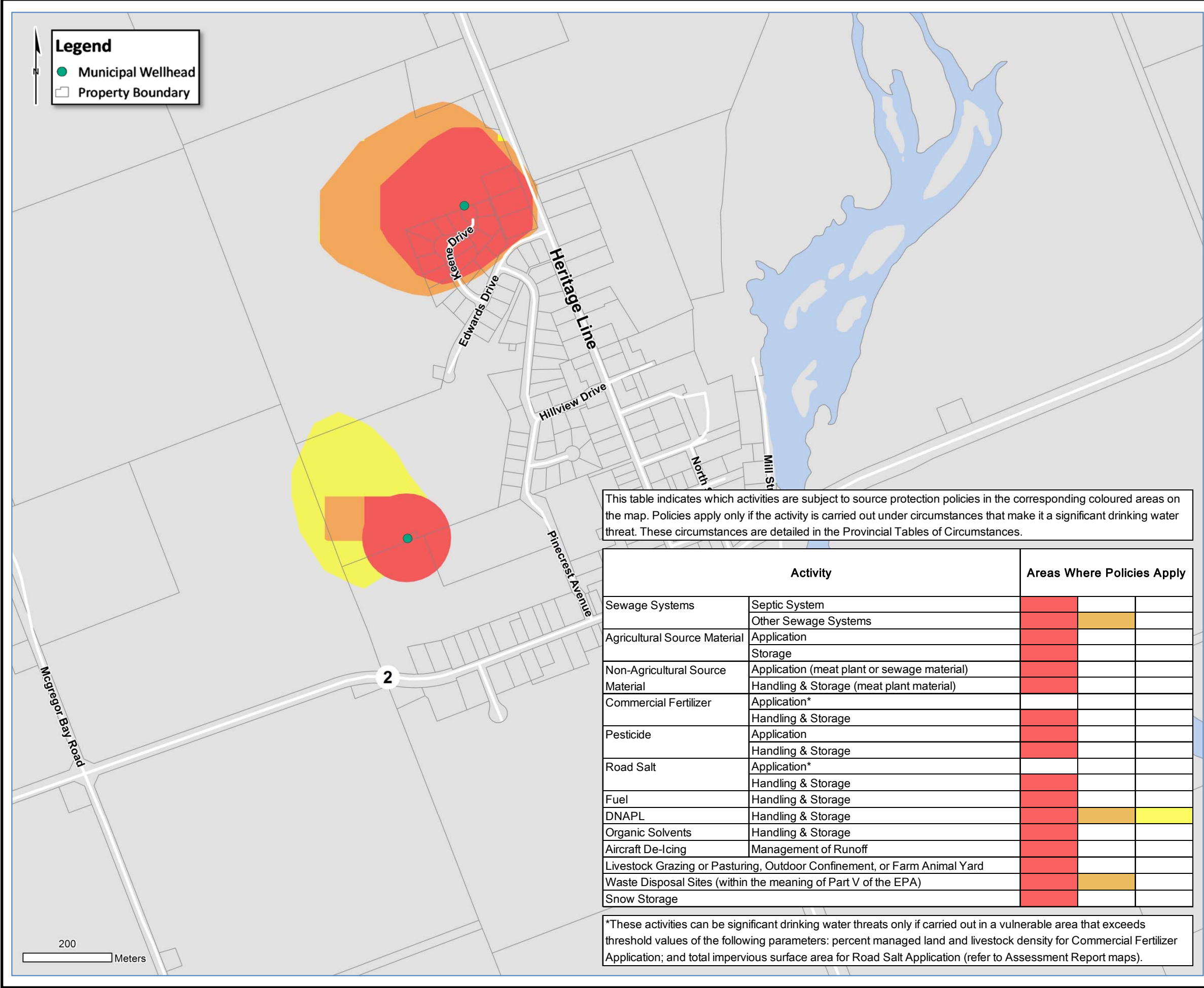
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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**Trent Conservation Coalition
Source Protection Region**

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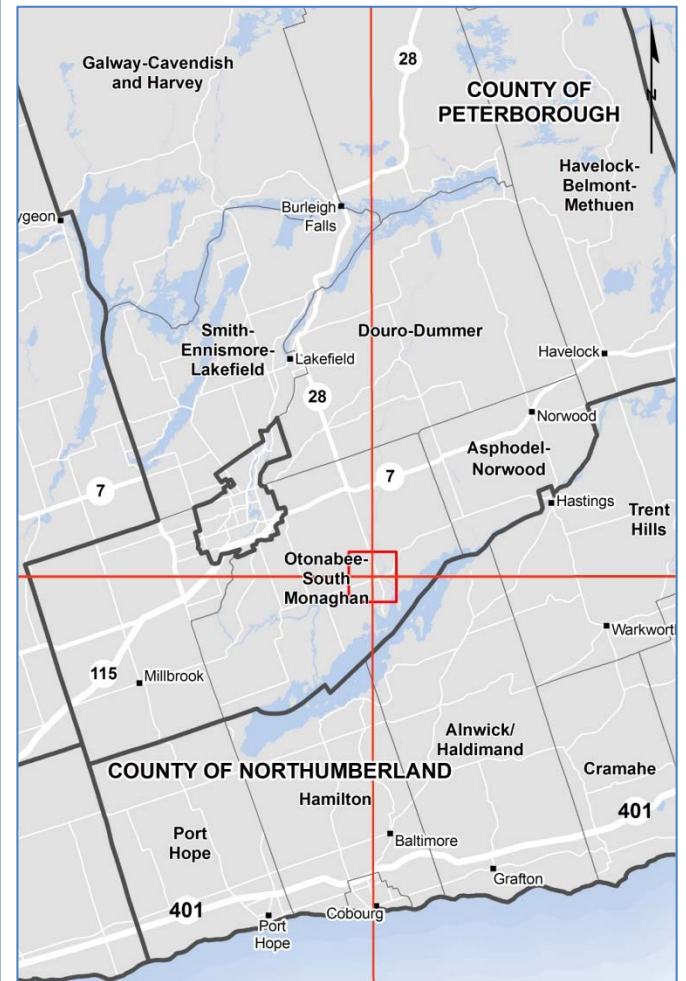
Keene Heights

Municipal Well System

Otonabee-Peterborough

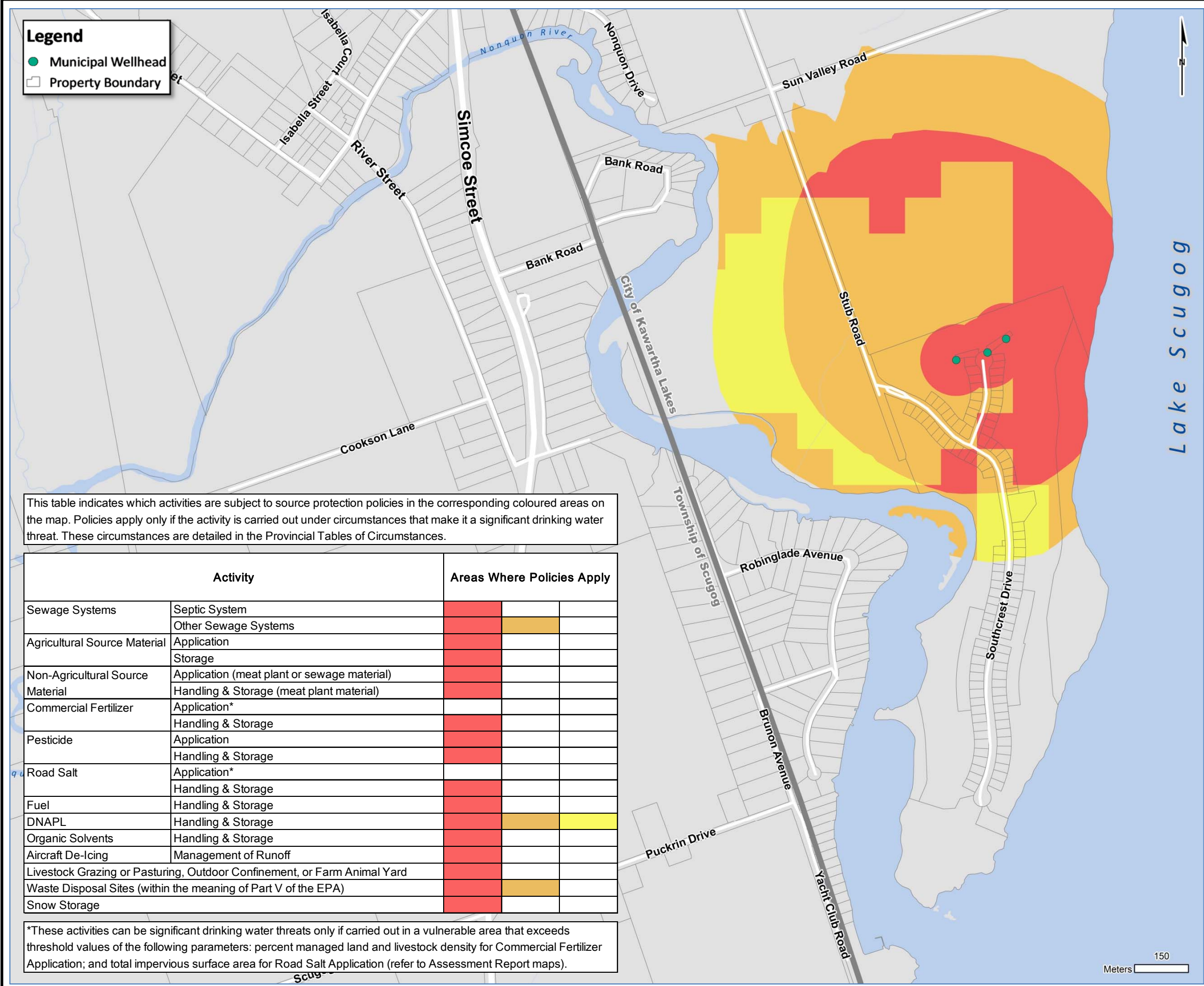
Source Protection Area

Policy Applicability Map

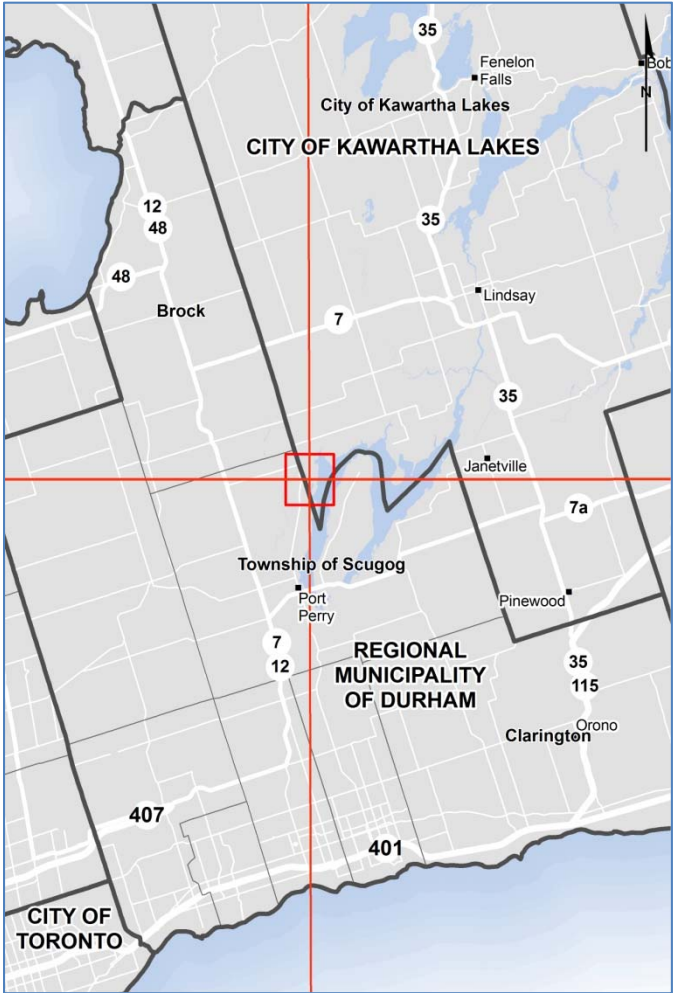


PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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Kings Bay Municipal Well System Kawartha-Haliburton Source Protection Area Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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**Trent Conservation Coalition
Source Protection Region**
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Legend

Surface Water Intake

Property Boundary

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	Other Sewage Systems	
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	Storage	
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	Handling & Storage (meat plant material)	
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	Handling & Storage	
Pesticide	Application	
	Handling & Storage	
Road Salt	Application*	
	Handling & Storage	
Fuel	Handling & Storage	
DNAPL	Handling & Storage	
Organic Solvents	Handling & Storage	
Aircraft De-Icing	Management of Runoff	
Livestock Grazing or Pasturing, Outdoor Confinement, or Farm Animal Yard		
Waste Disposal Sites (within the meaning of Part V of the EPA)		
Snow Storage		

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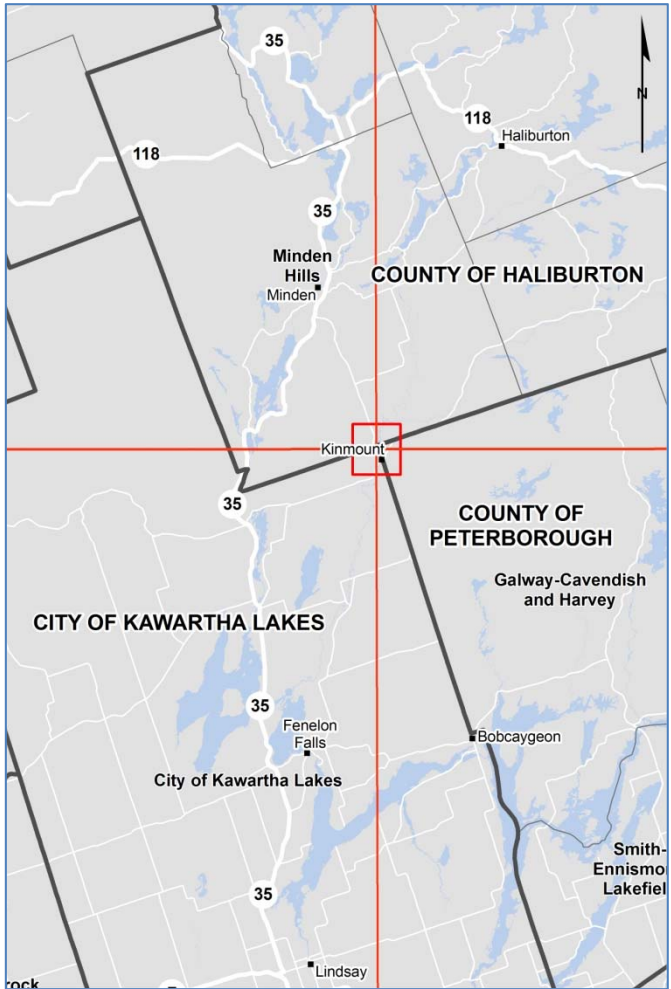
Kinmount Municipal

Surface Water System

Kawartha-Haliburton

Source Protection Area

Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

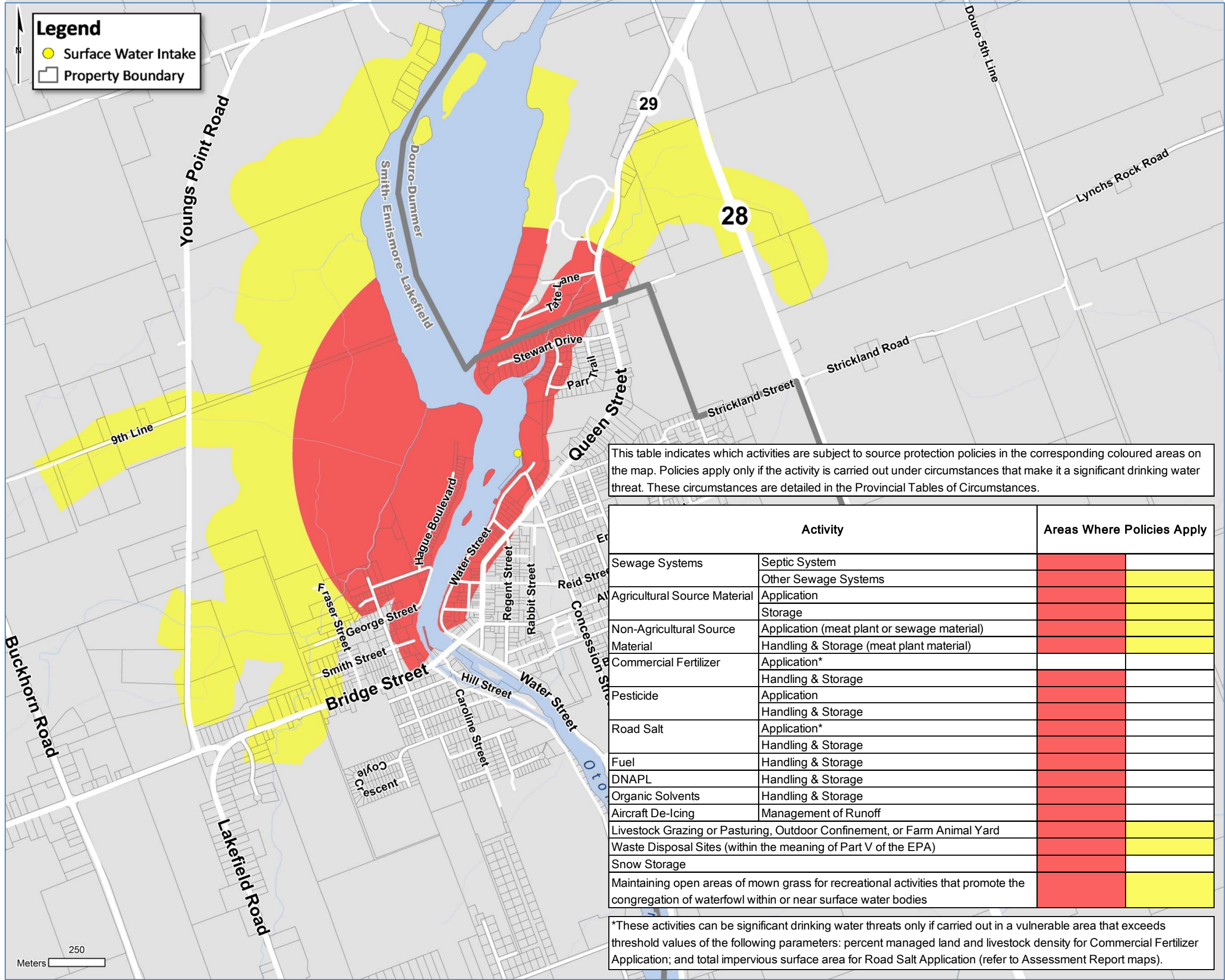
Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.



Trent Conservation Coalition

Source Protection Region

www.trentsourceprotection.on.ca



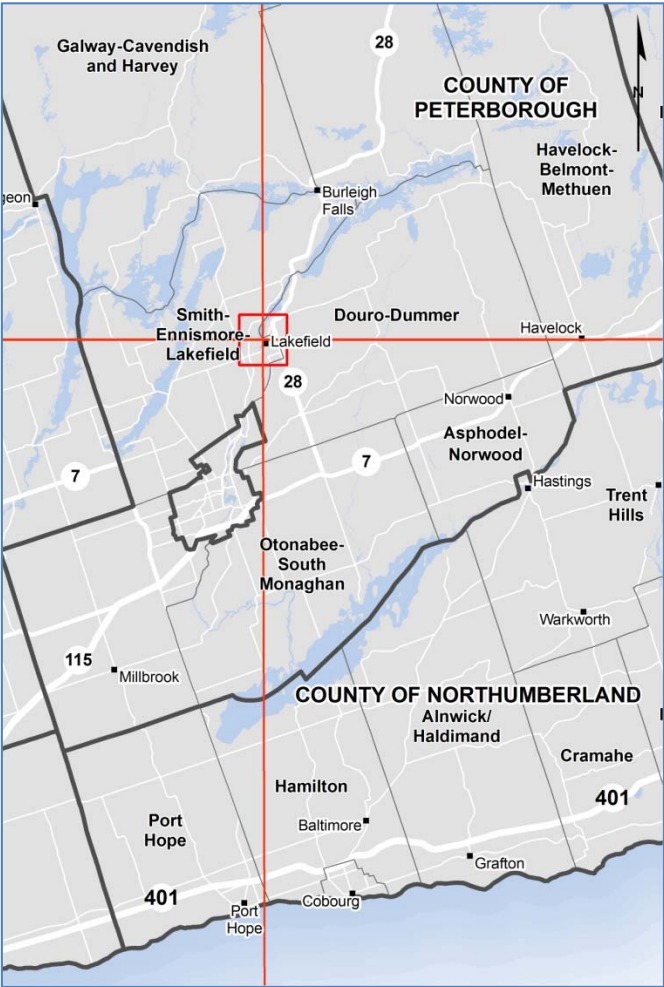
Lakefield Municipal

Surface Water System

Otonabee-Peterborough

Source Protection Area

Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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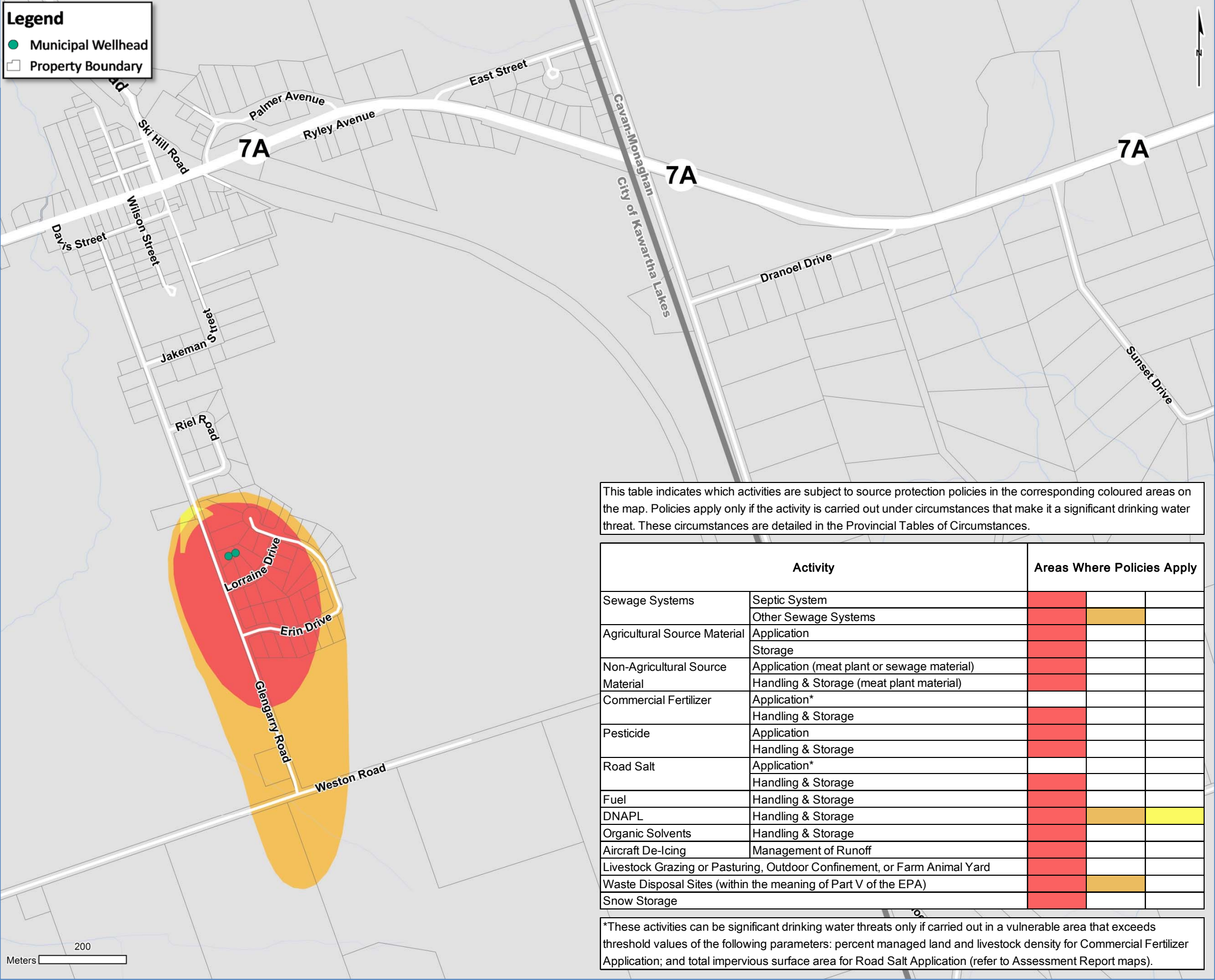
Trent Conservation Coalition

Source Protection Region

www.trentsourceprotection.on.ca

Legend

- Municipal Wellhead
- Property Boundary



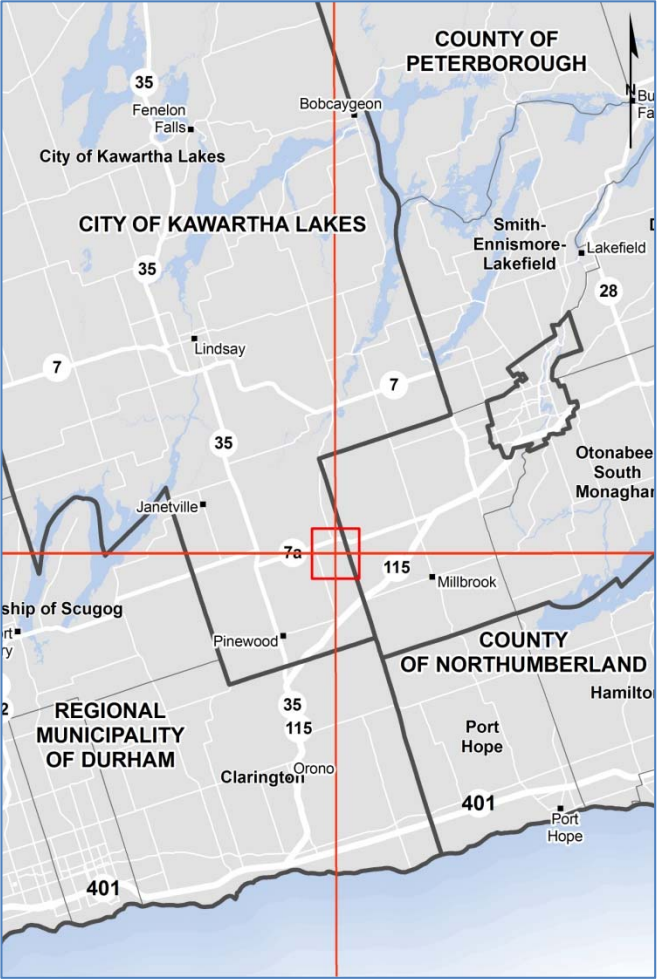
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	Other Sewage Systems			
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	Storage			
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	Handling & Storage (meat plant material)			
Commercial Fertilizer	Application*			
	Handling & Storage			
Pesticide	Application			
	Handling & Storage			
Road Salt	Application*			
	Handling & Storage			
Fuel	Handling & Storage			
DNAPL	Handling & Storage			
Organic Solvents	Handling & Storage			
Aircraft De-Icing	Management of Runoff			
Livestock Grazing or Pasturing, Outdoor Confinement, or Farm Animal Yard				
Waste Disposal Sites (within the meaning of Part V of the EPA)				
Snow Storage				

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**Manorview
Municipal Well System
Kawartha-Haliburton
Source Protection Area
Policy Applicability Map**



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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 Ontario
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**Trent Conservation Coalition
Source Protection Region**

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Legend

- Municipal Wellhead
- Property Boundary

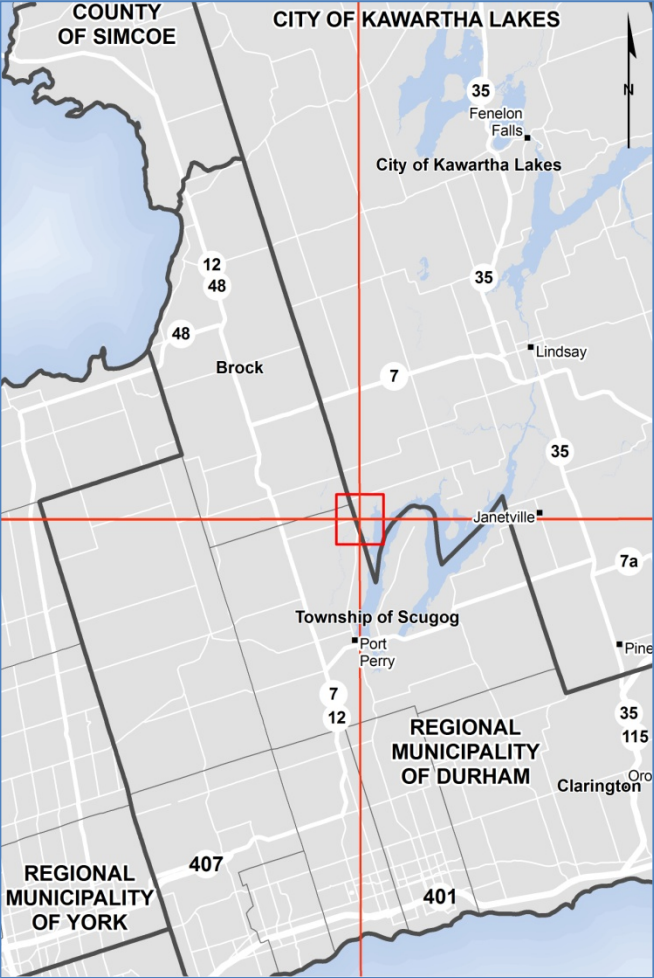
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Pesticide	Application				
	Handling & Storage				
Road Salt	Application*				
	Handling & Storage				
Fuel	Handling & Storage				
DNAPL	Handling & Storage				
Organic Solvents	Handling & Storage				
Aircraft De-Icing	Management of Runoff				
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Waste Disposal Sites (within the meaning of Part V of the EPA)					
Snow Storage					

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**Mariposa Estates
Municipal Well System
Kawartha-Haliburton
Source Protection Area
Policy Applicability Map**



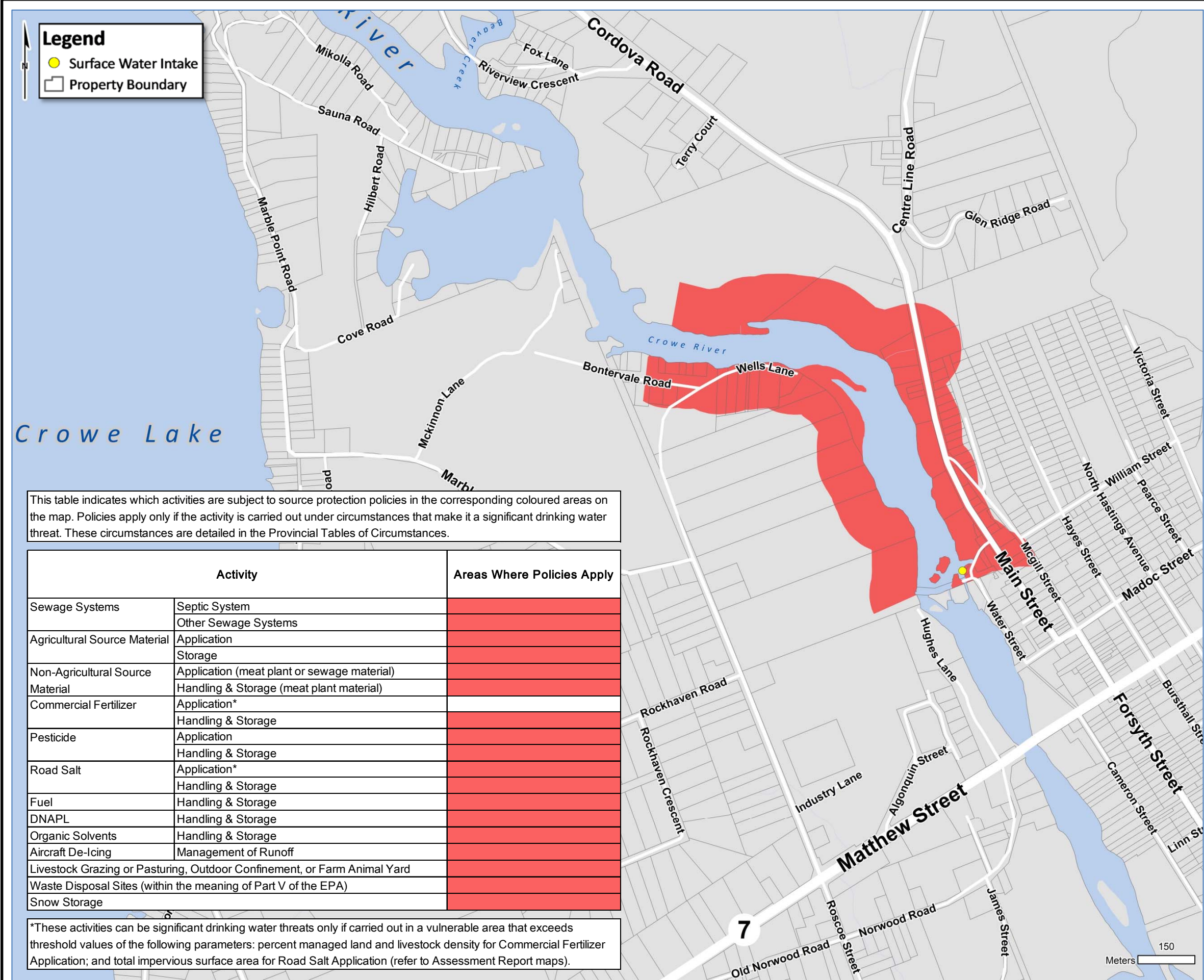
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.

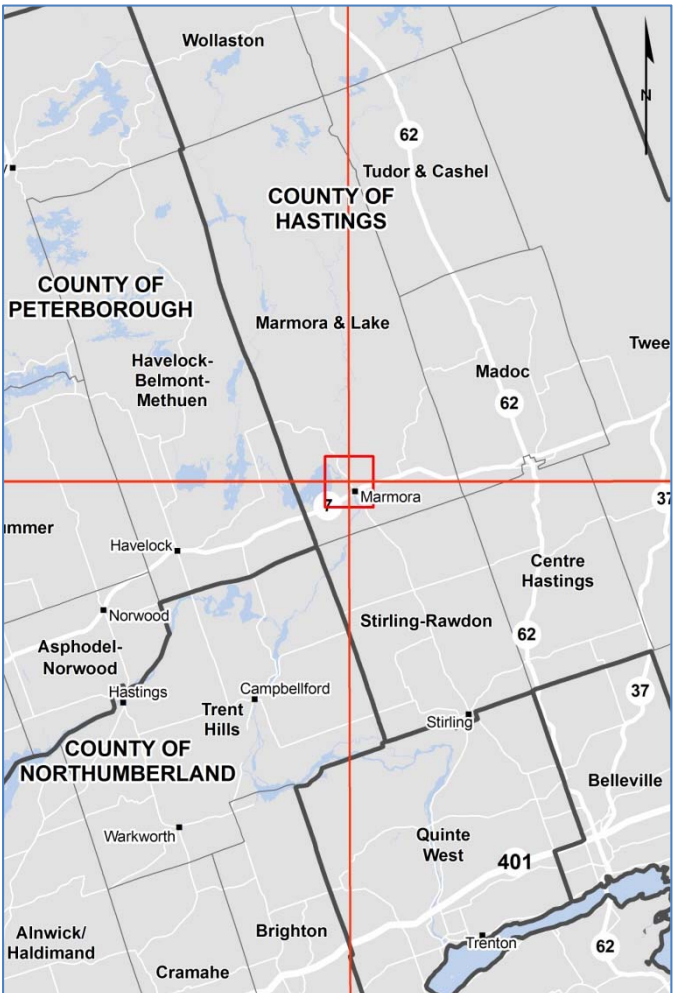
 **Ontario**
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**Trent Conservation Coalition
Source Protection Region**

www.trentsourceprotection.on.ca



Marmora Municipal
Surface Water System
Crowe Valley
Source Protection Area
Policy Applicability Map

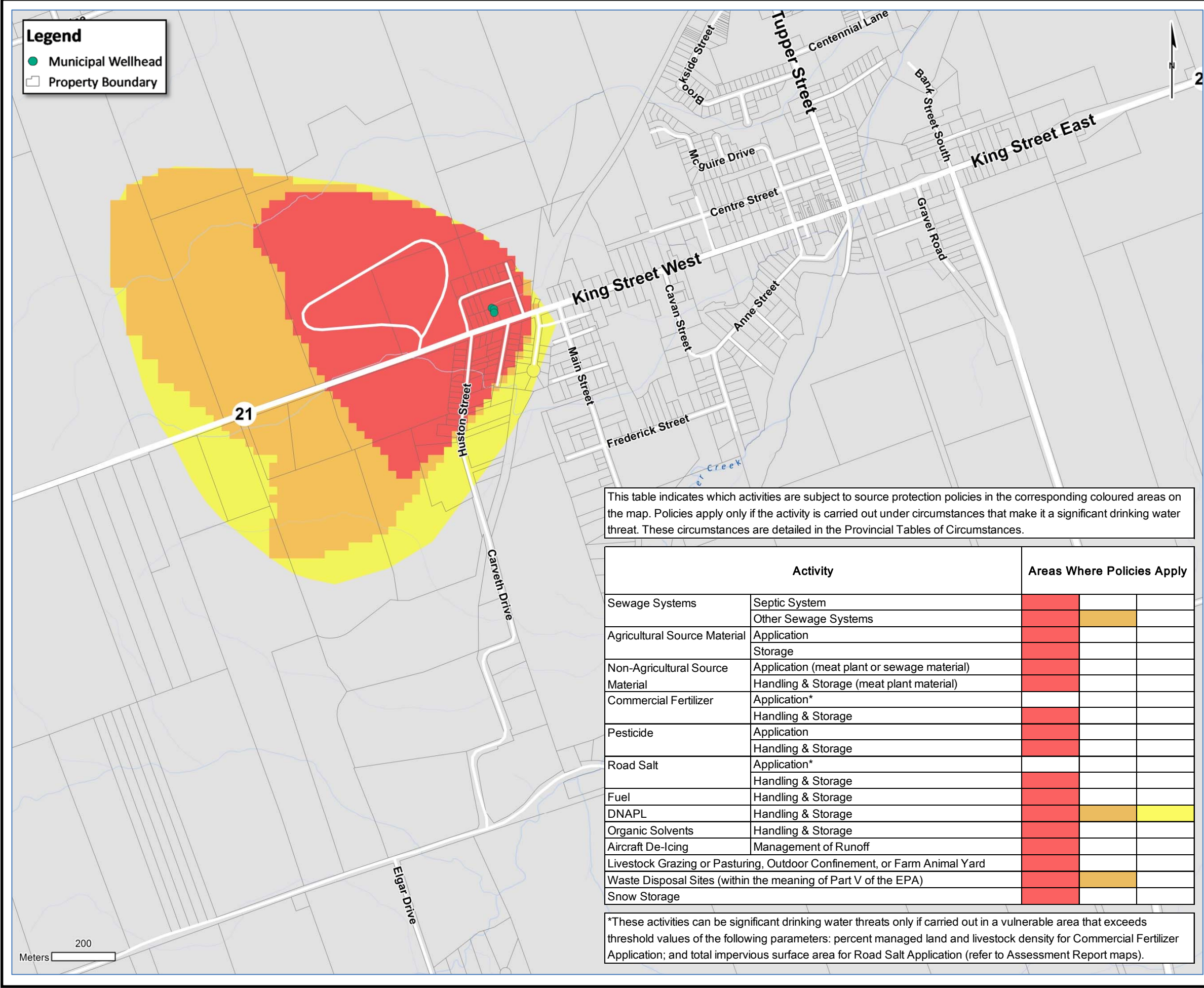


PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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Trent Conservation Coalition
Source Protection Region
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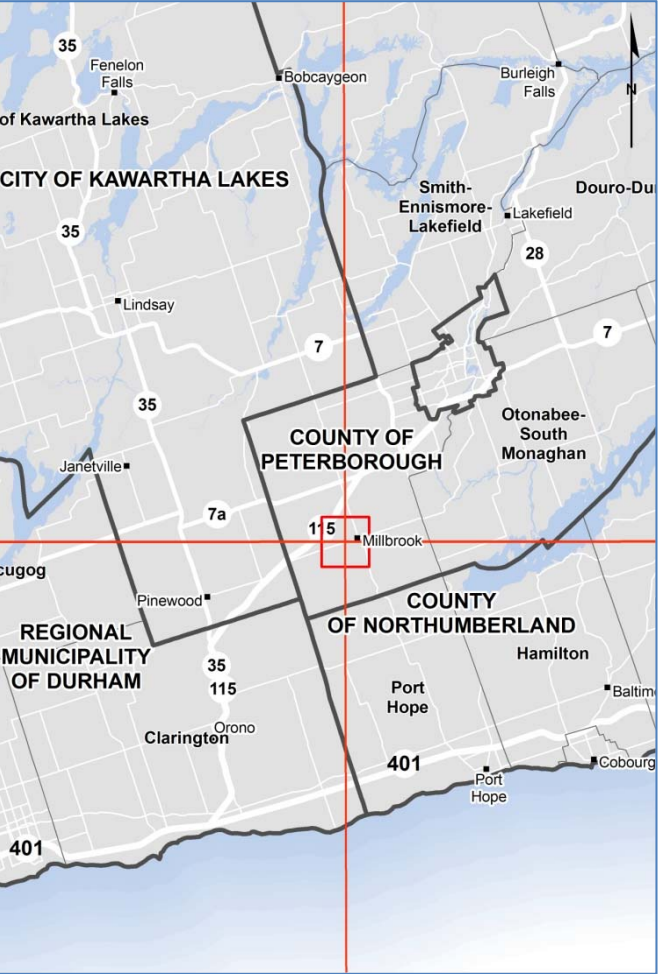
Millbrook

Municipal Well System

Otonabee-Peterborough

Source Protection Area

Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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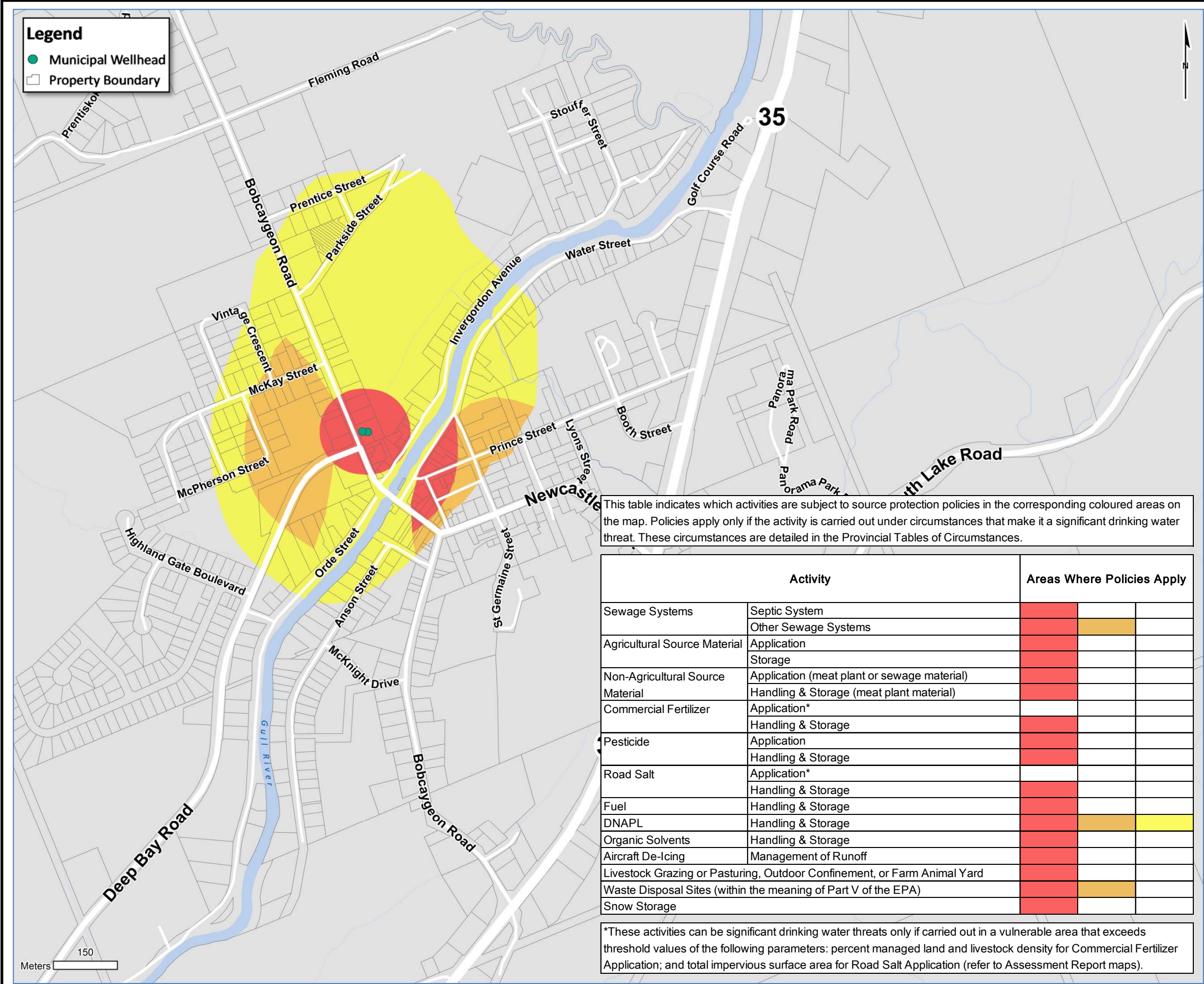
Ontario

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Trent Conservation Coalition

Source Protection Region

www.trentsourceprotection.on.ca



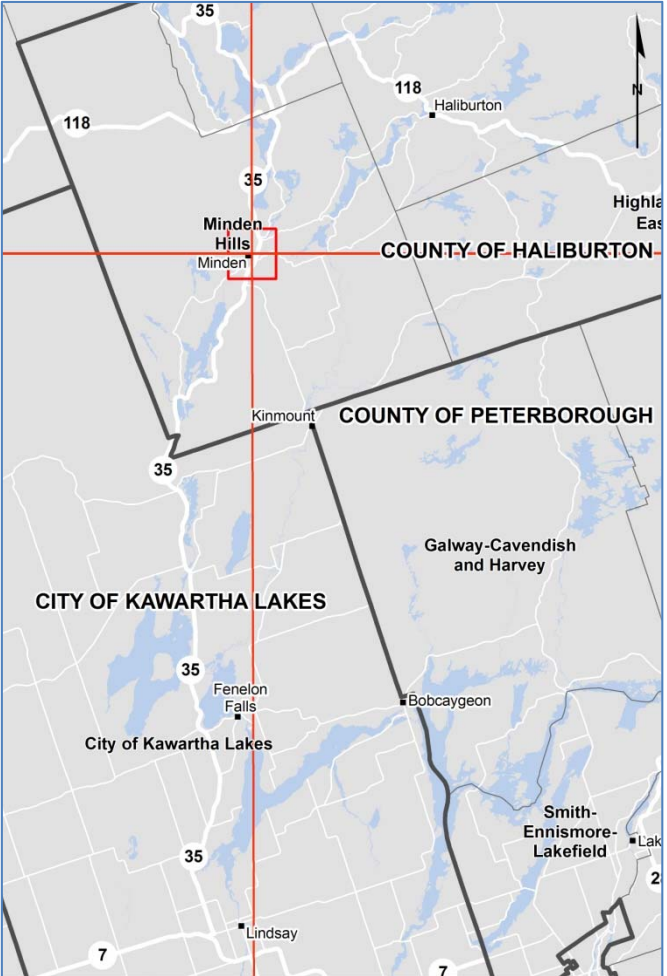
Minden

Municipal Well System

Kawartha-Haliburton

Source Protection Area

Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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Trent Conservation Coalition

Source Protection Region

www.trentsourceprotection.on.ca

Legend

Surface Water Intake

Property Boundary

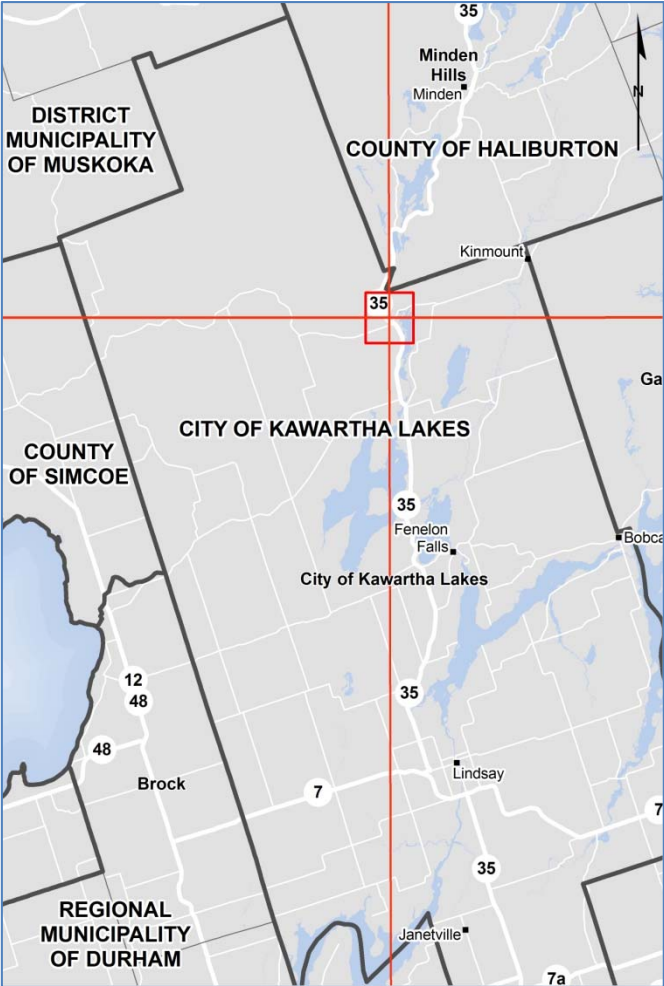


Norland Municipal
Surface Water System
Kawartha-Haliburton
Source Protection Area
Policy Applicability Map

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	Other Sewage Systems	
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	Storage	
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	Handling & Storage (meat plant material)	
Commercial Fertilizer	Application*	
	Handling & Storage	
Pesticide	Application	
	Handling & Storage	
Road Salt	Application*	
	Handling & Storage	
Fuel	Handling & Storage	
DNAPL	Handling & Storage	
Organic Solvents	Handling & Storage	
Aircraft De-Icing	Management of Runoff	
Livestock Grazing or Pasturing, Outdoor Confinement, or Farm Animal Yard		
Waste Disposal Sites (within the meaning of Part V of the EPA)		
Snow Storage		

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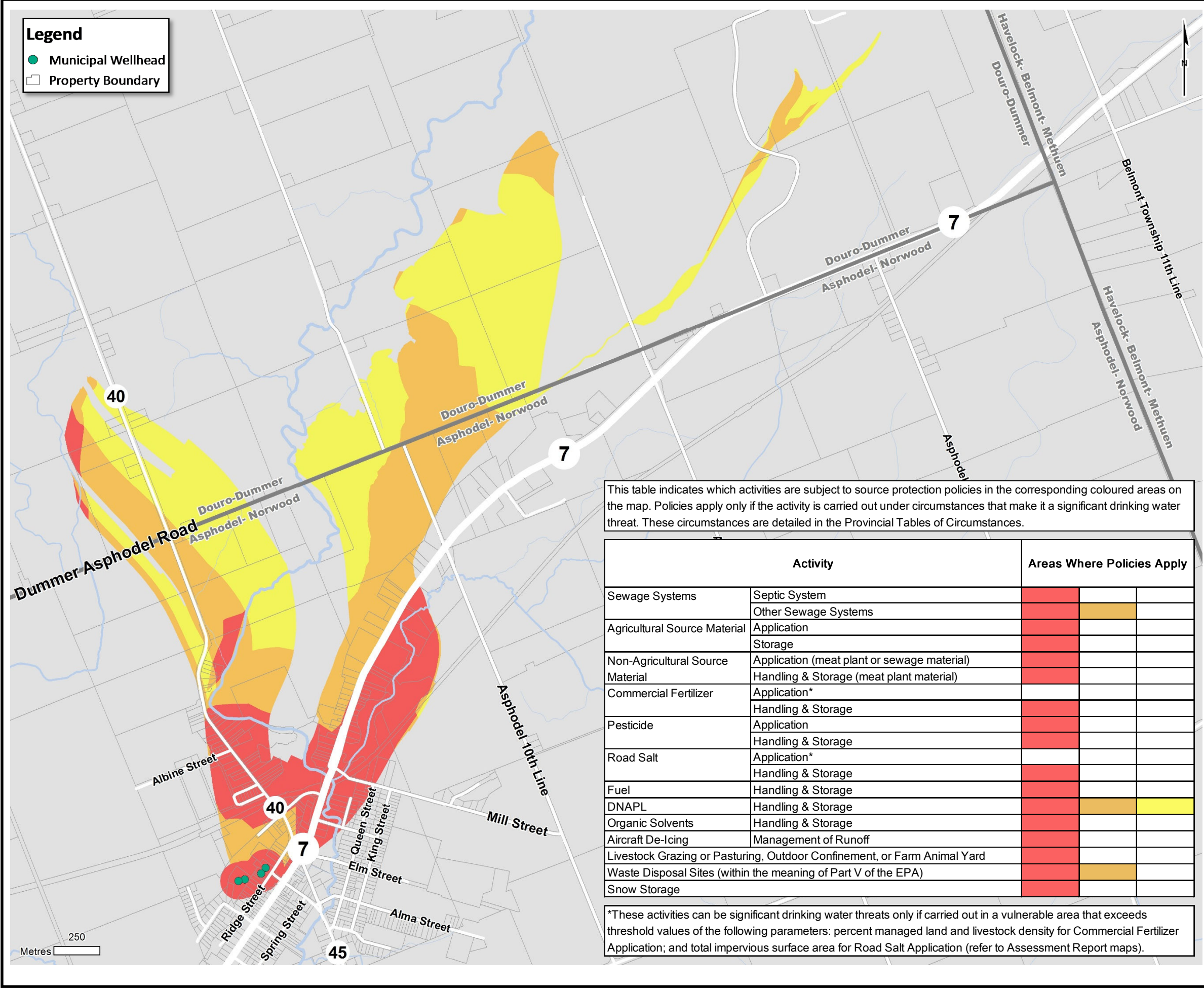


PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

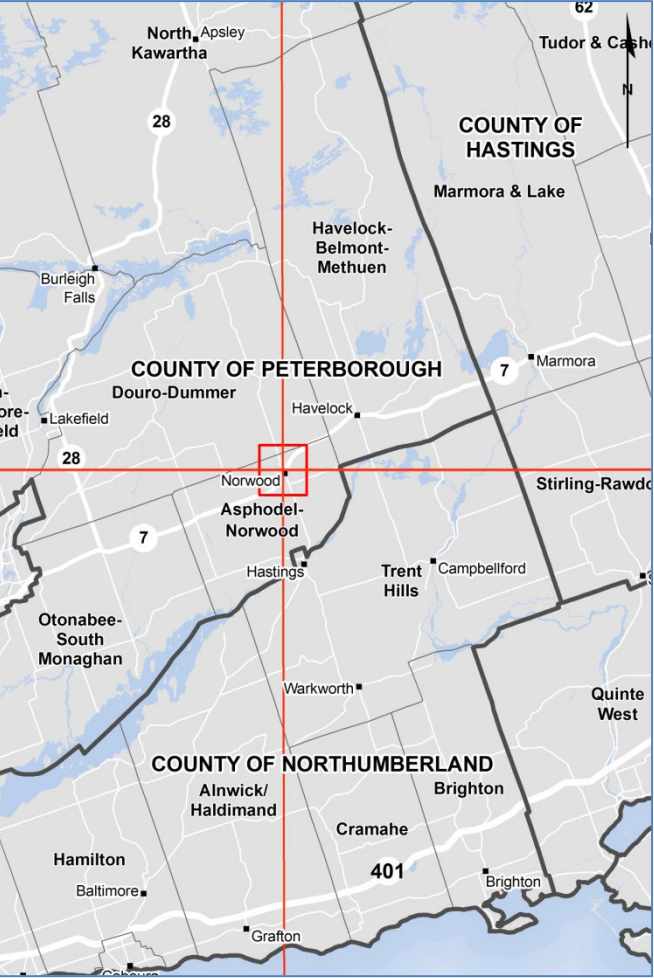
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Trent Conservation Coalition
Source Protection Region
www.trentsourceprotection.on.ca



**Norwood
Municipal Well System
Otonabee-Peterborough
Source Protection Area
Policy Applicability Map**



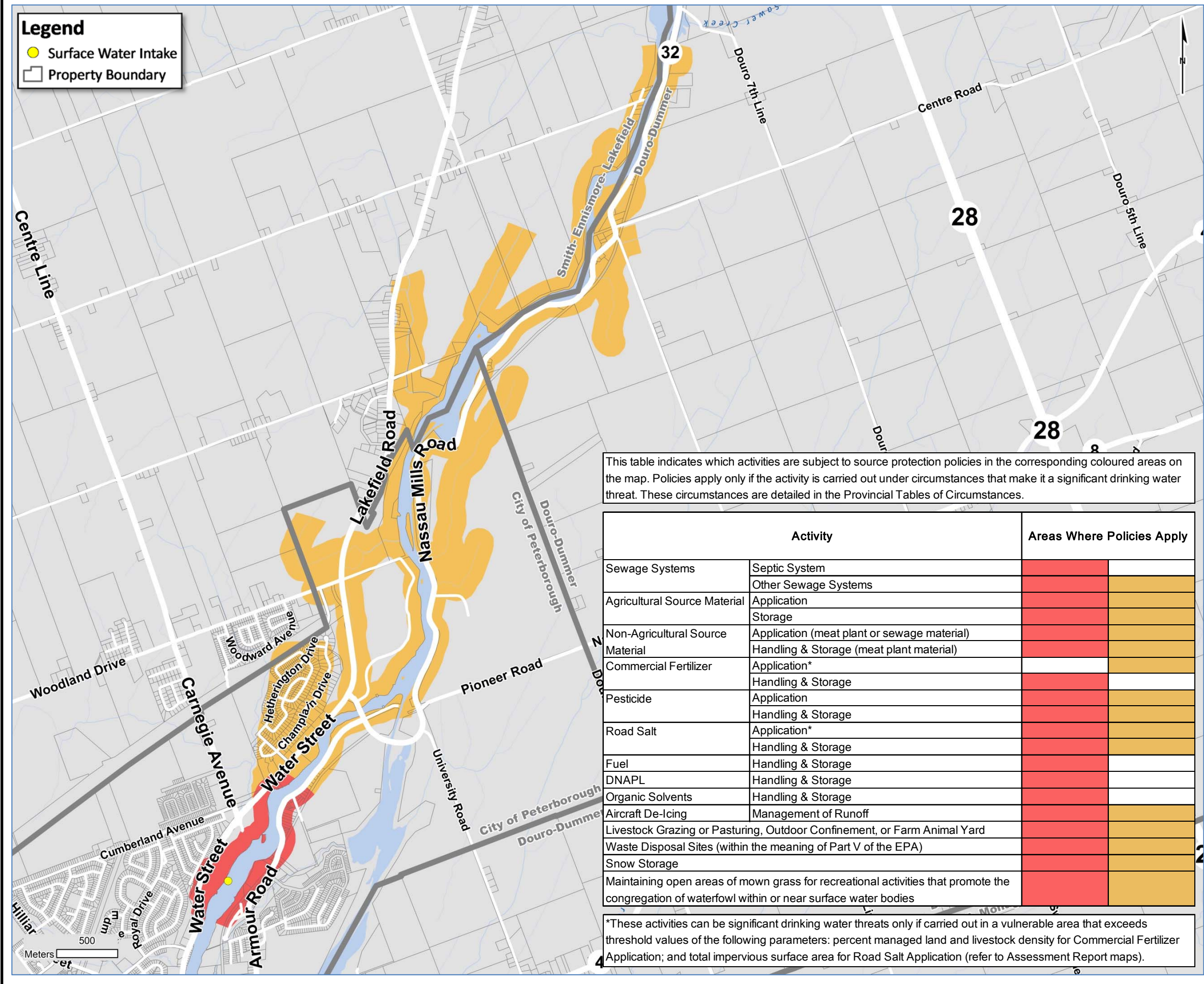
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2018.

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**Trent Conservation Coalition
Source Protection Region**

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DRINKING WATER
SOURCE PROTECTION

ACT FOR CLEAN WATER

Peterborough Munic.
Surface Water System

Otonabee-Peterborough
Source Protection Area

Policy Applicability Map

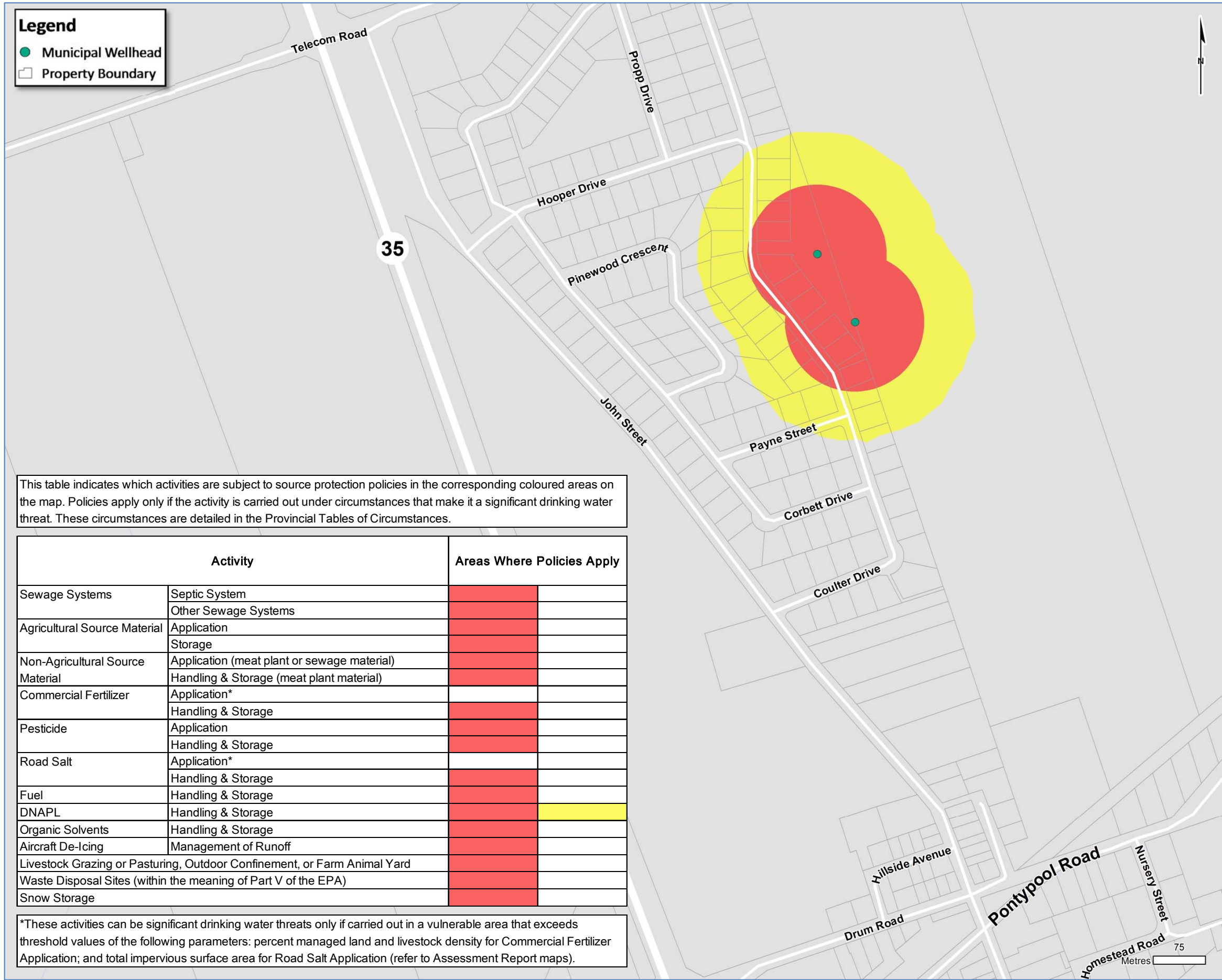
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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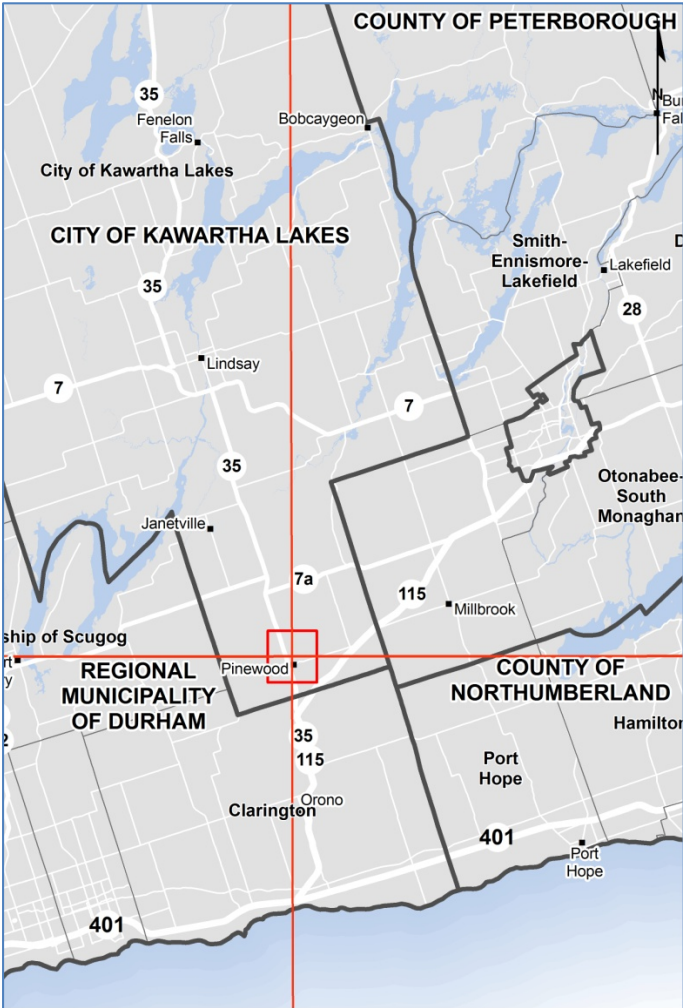
Ontario
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Trent Conservation Coalition
Source Protection Region

www.trentsourceprotection.on.ca



Pinewood
Municipal Well System
Otonabee-Peterborough
Source Protection Area
Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2019.

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Trent Conservation Coalition
Source Protection Region

www.trentsourceprotection.on.ca

Legend

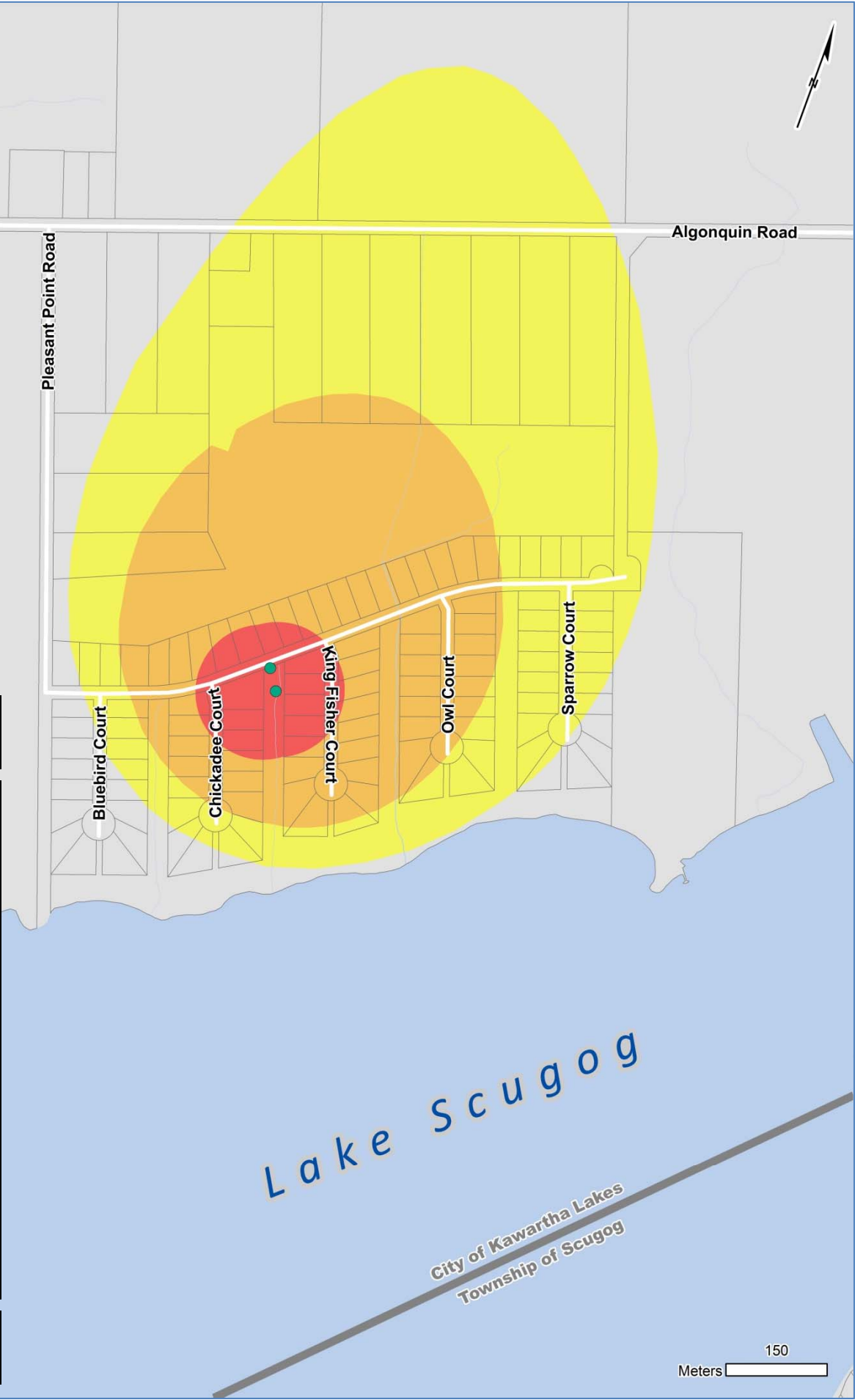
Municipal Wellhead

Property Boundary

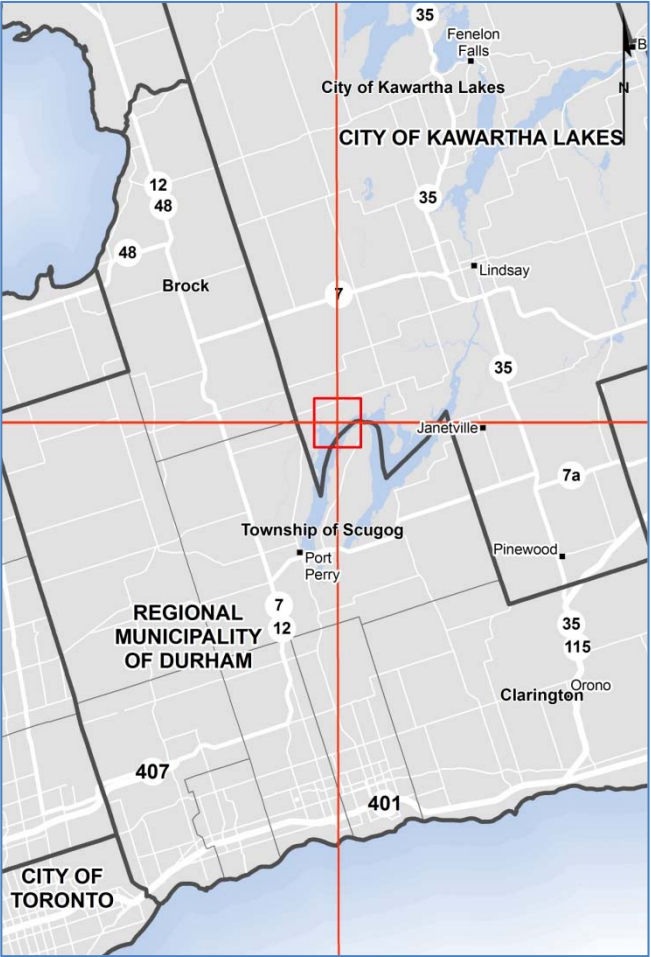
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DNAPL	Handling & Storage				
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Pleasant Point
Municipal Well System
Kawartha-Haliburton
Source Protection Area
Policy Applicability Map



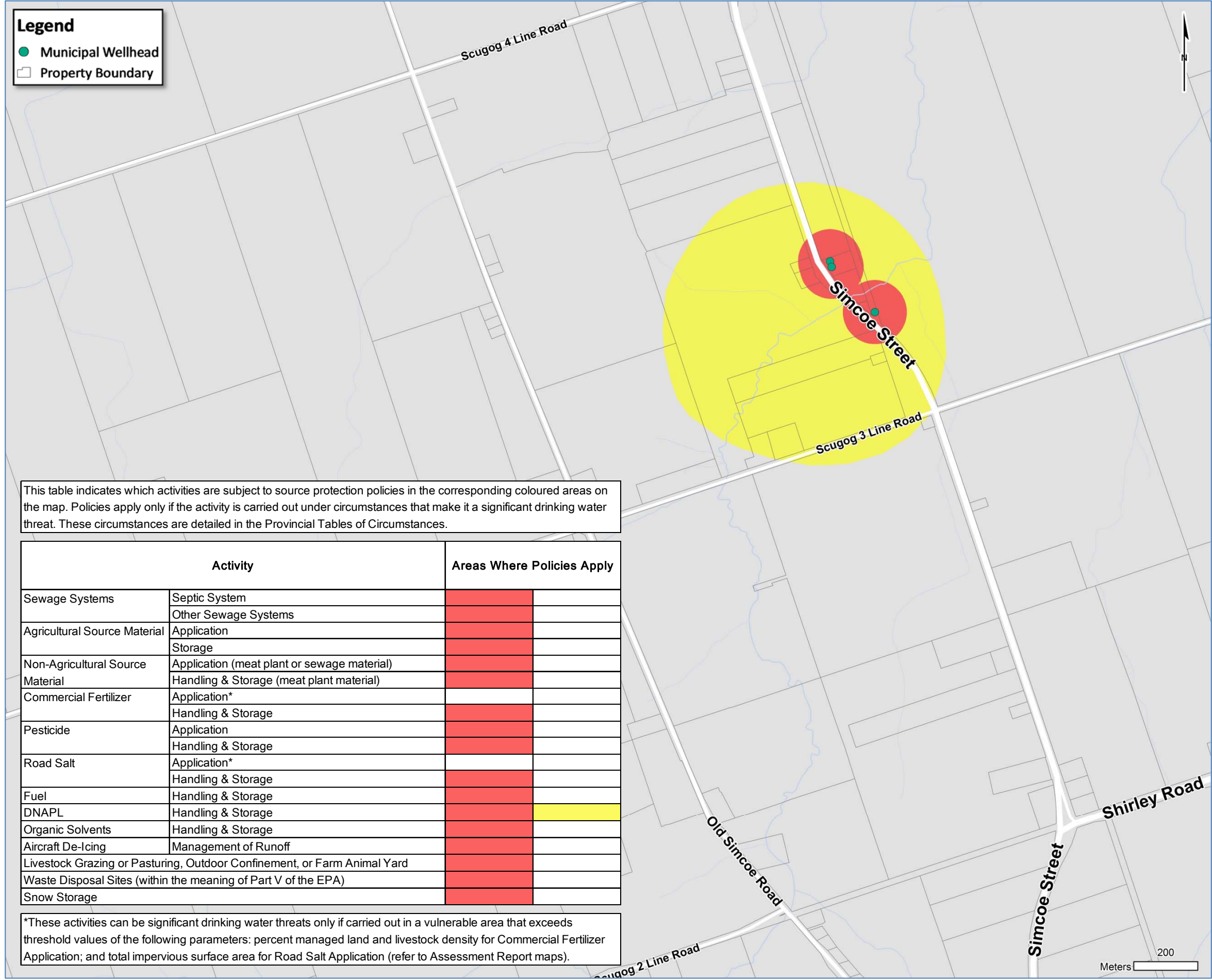
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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Trent Conservation Coalition
Source Protection Region

www.trentsourceprotection.on.ca



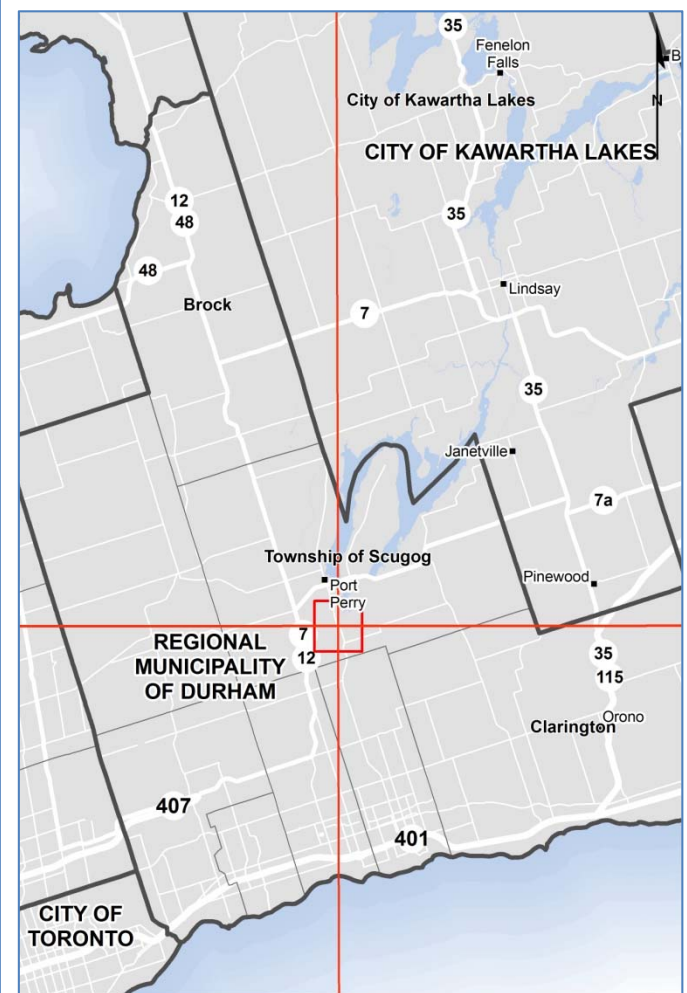
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Waste Disposal Sites (within the meaning of Part V of the EPA)			
Snow Storage			

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Port Perry Municipal Well System Kawartha-Haliburton Source Protection Area Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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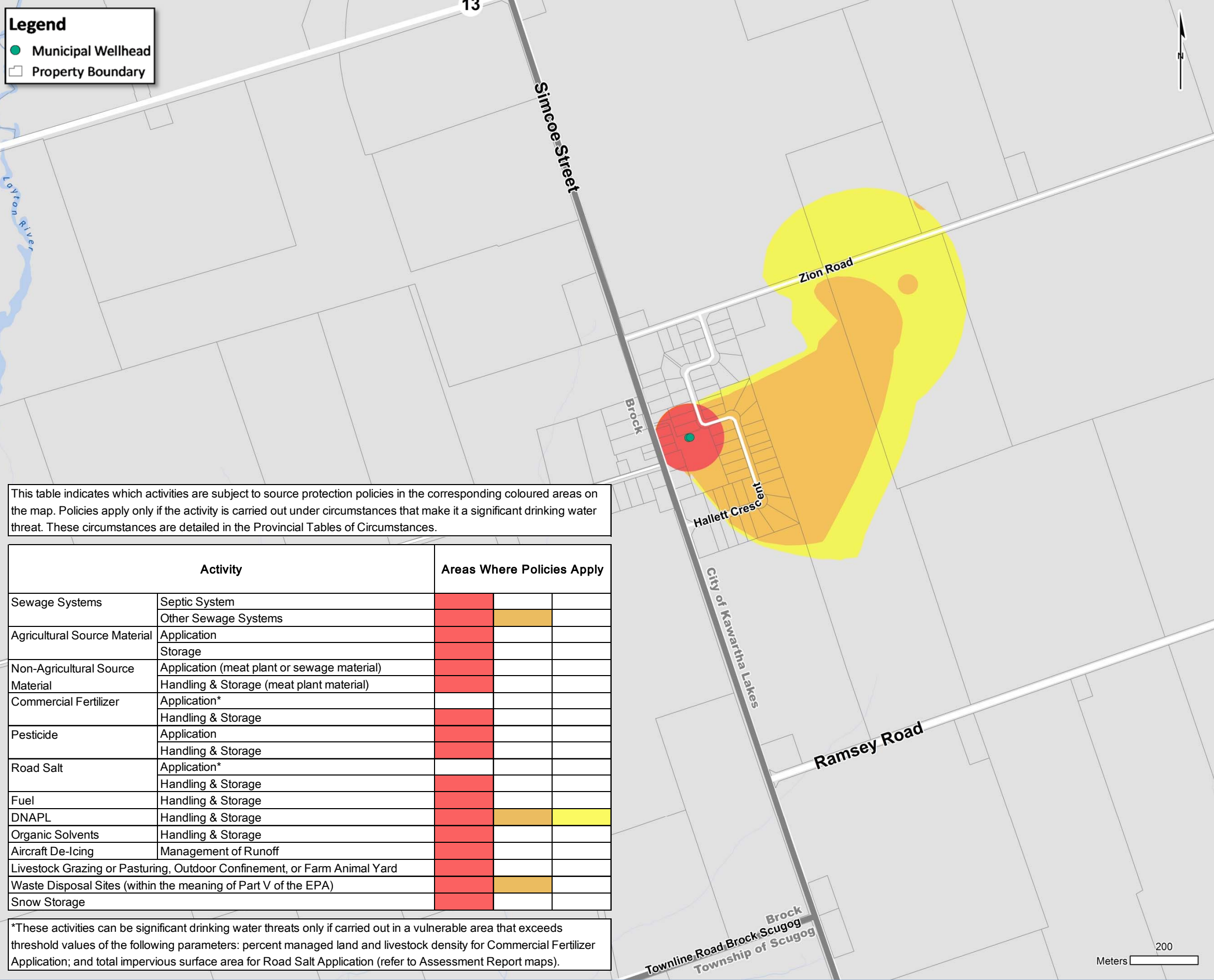


**Trent Conservation Coalition
Source Protection Region**
www.trentsourceprotection.on.ca

Legend

● Municipal Wellhead

Property Boundary



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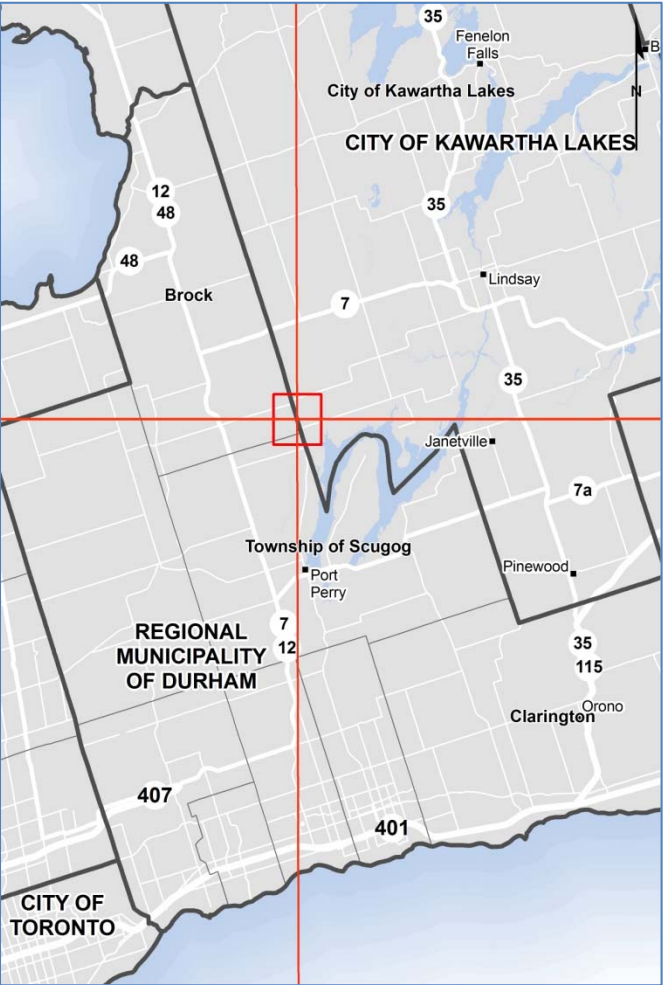
Sonya

Municipal Well System

Kawartha-Haliburton

Source Protection Area

Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

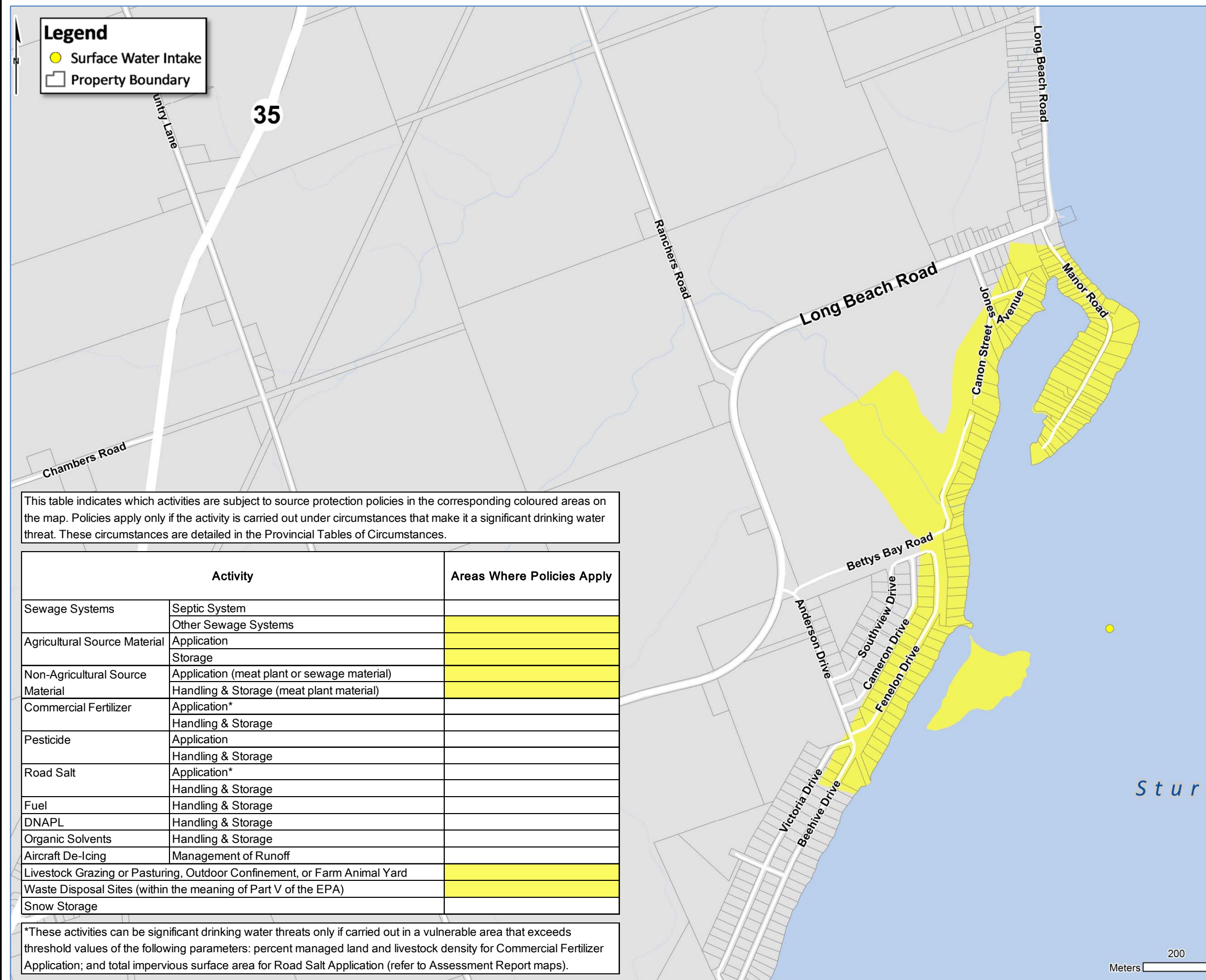
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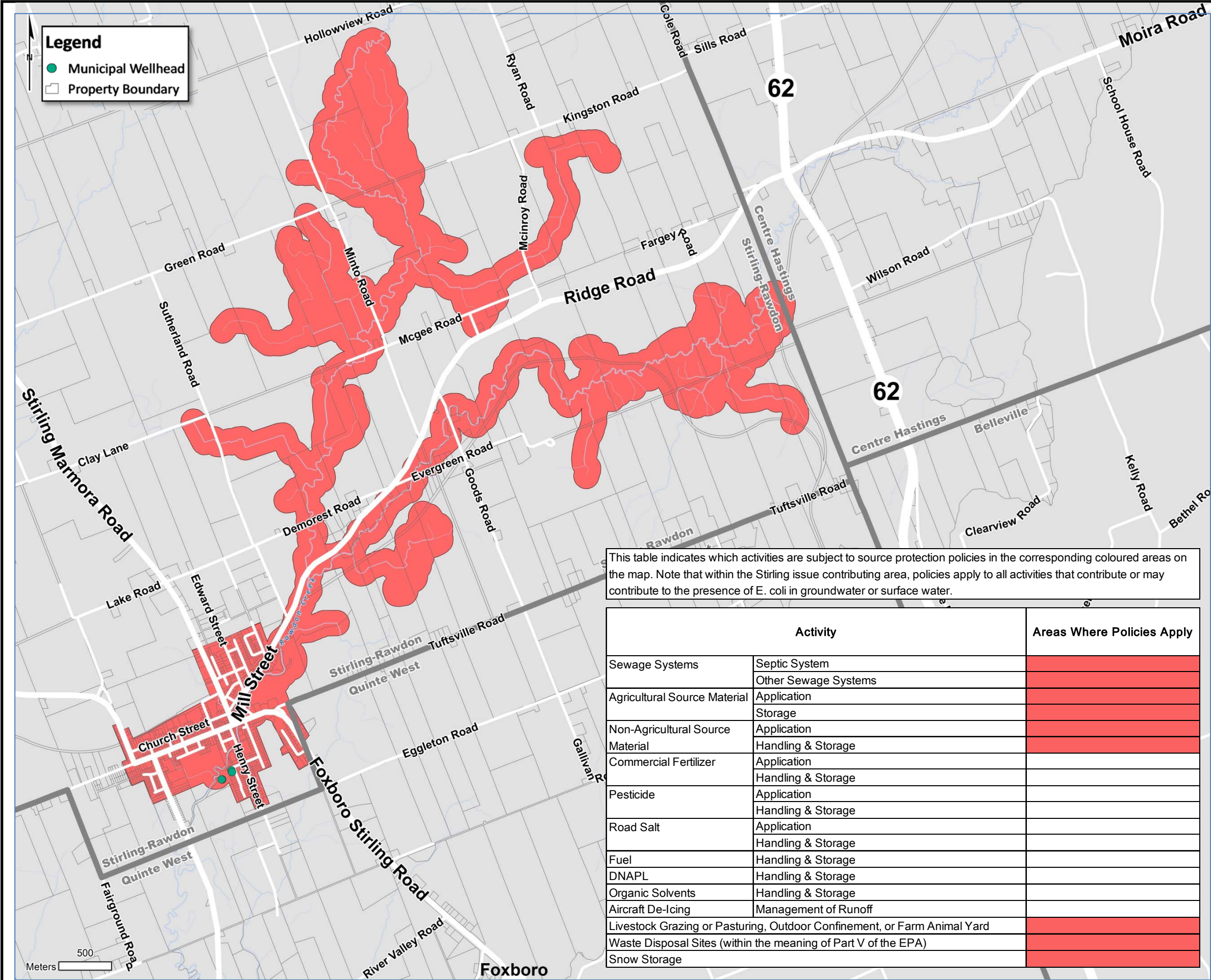


Trent Conservation Coalition

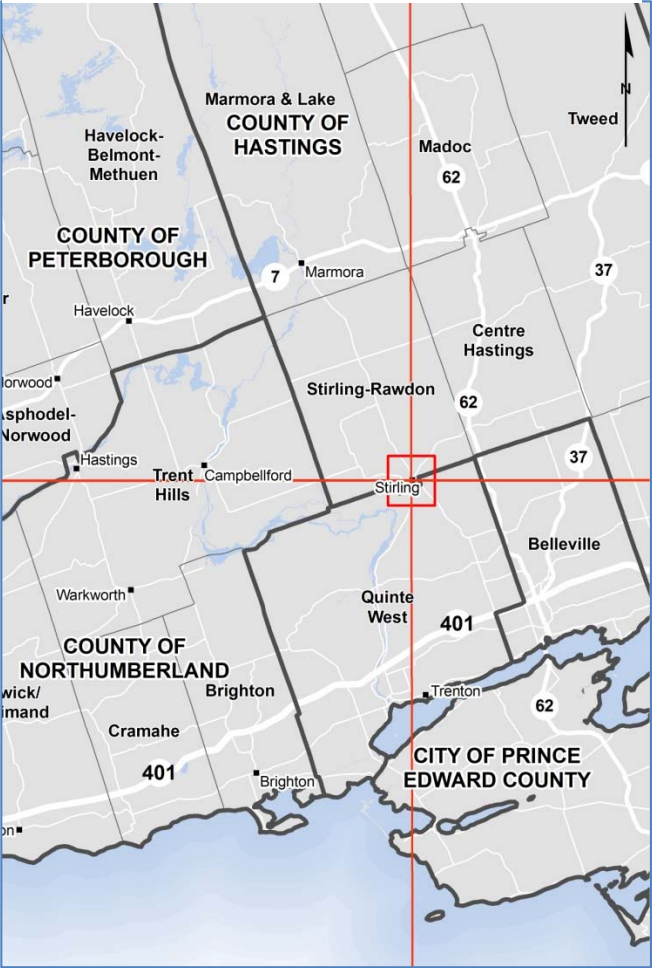
Source Protection Region

www.trentsourceprotection.on.ca





**Stirling
Municipal Well System
Lower Trent
Source Protection Area
Policy Applicability Map
for Issue Contributing Area**



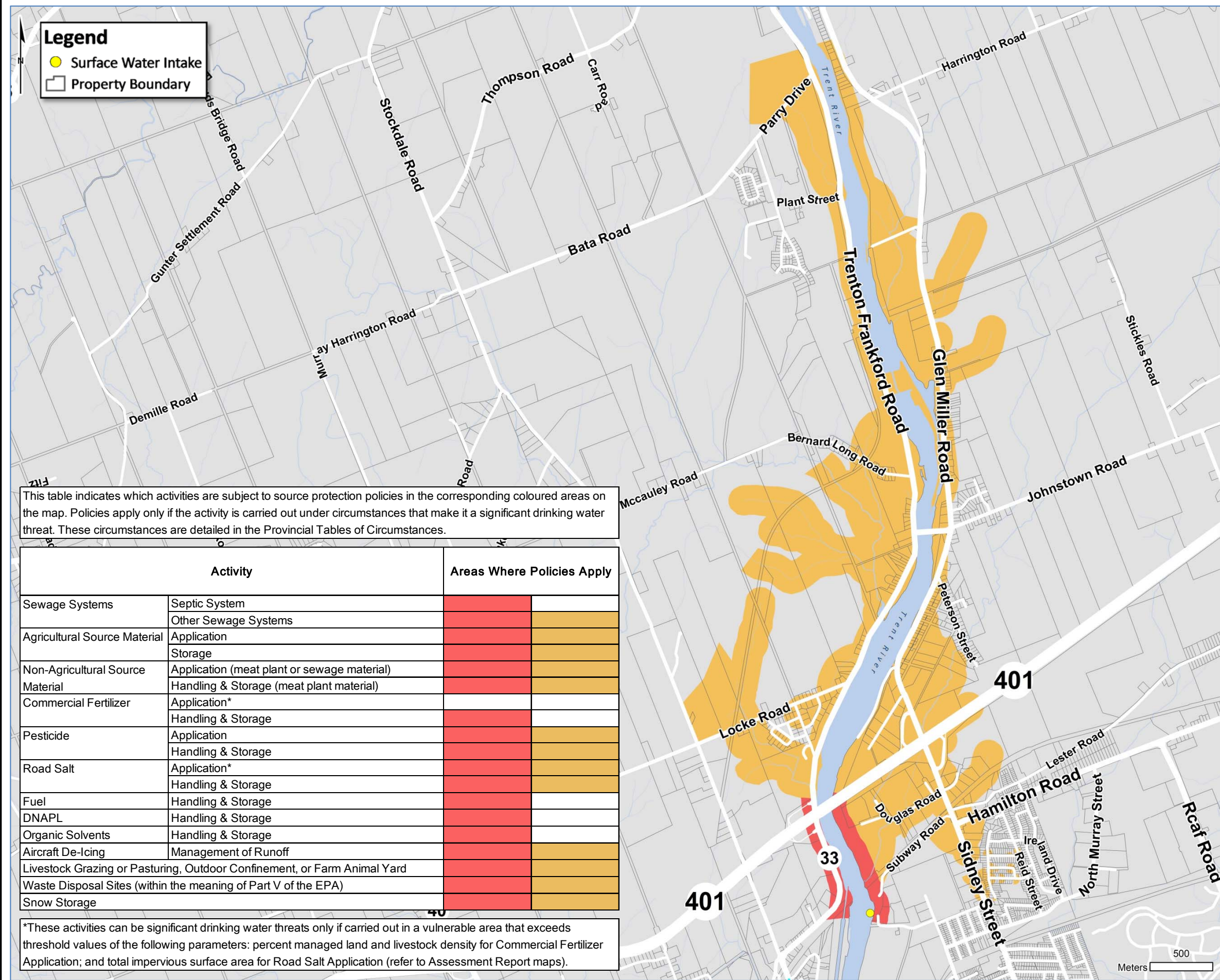
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

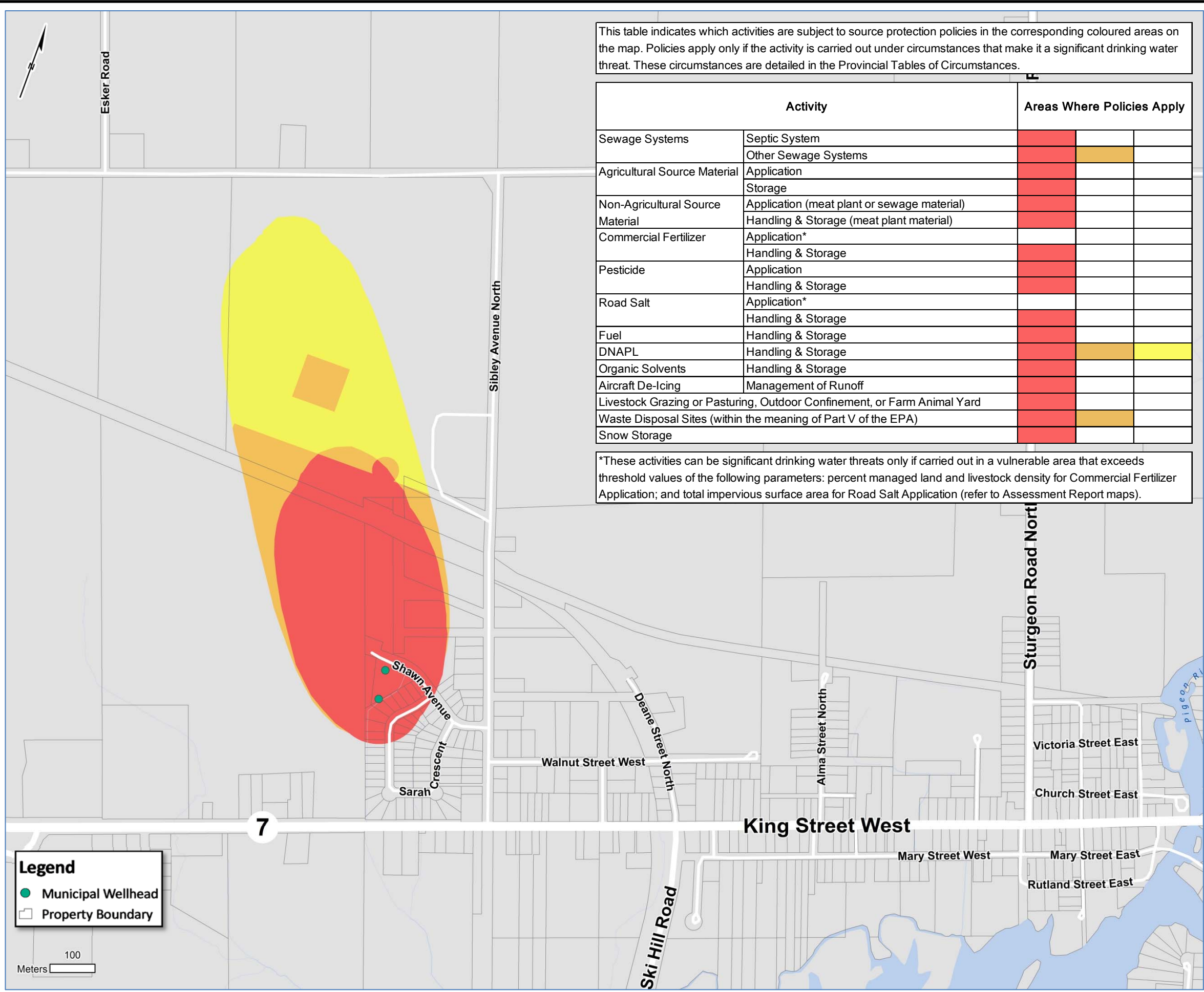
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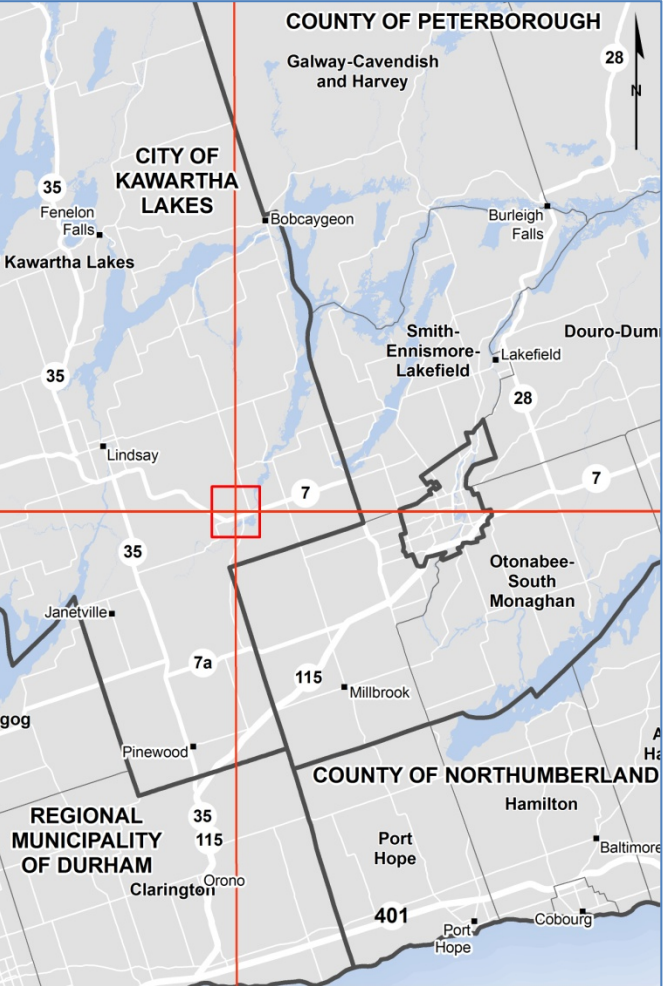
**Trent Conservation Coalition
Source Protection Region**

www.trentsourceprotection.on.ca





**Victoria Glen
Municipal Well System
Kawartha-Haliburton
Source Protection Area
Policy Applicability Map**



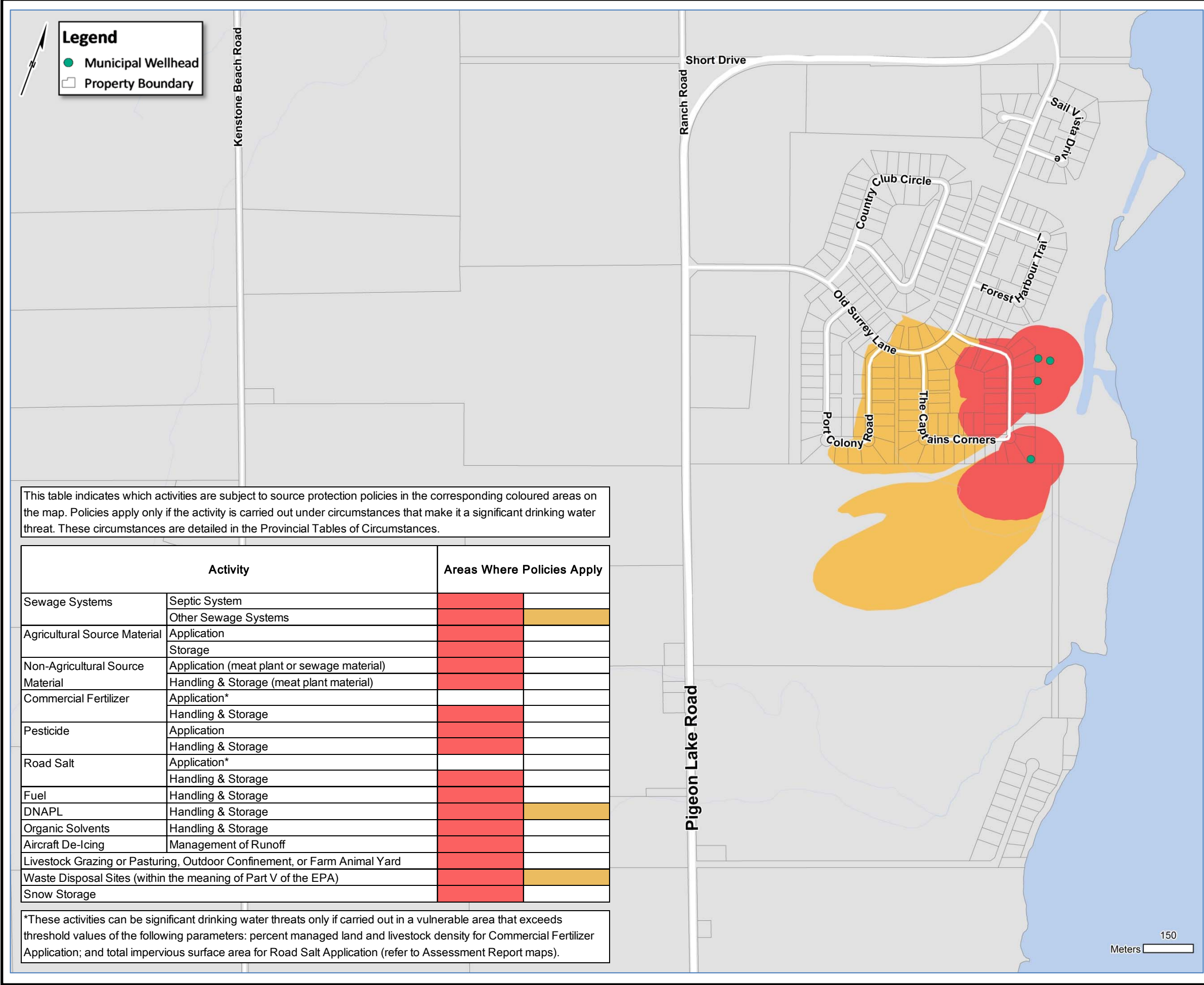
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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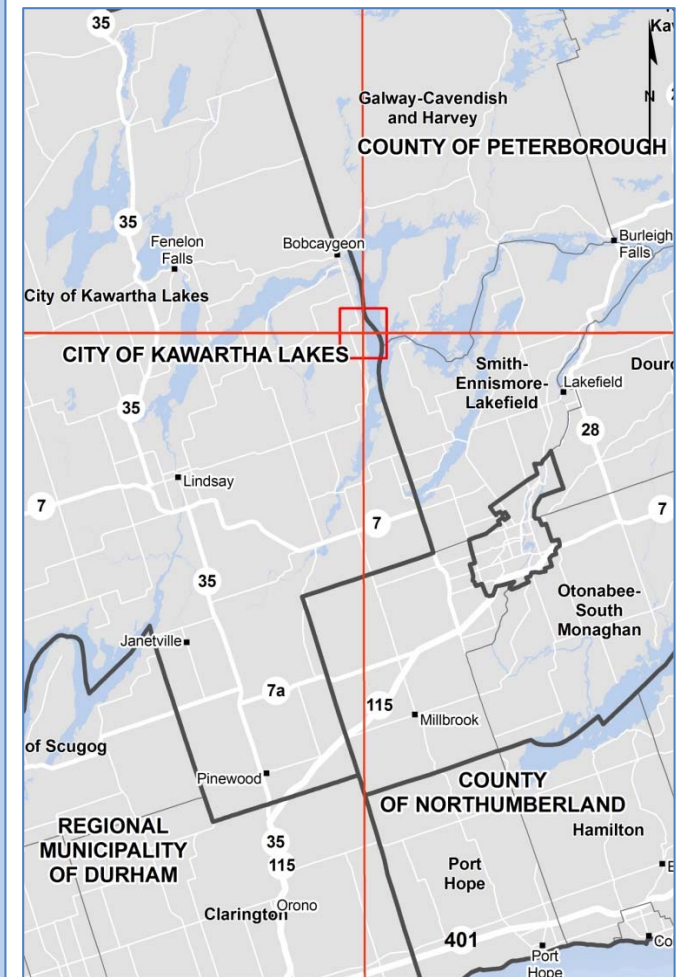


**Trent Conservation Coalition
Source Protection Region**

www.trentsourceprotection.on.ca



Victoria Place Municipal Well System Kawartha-Haliburton Source Protection Area Policy Applicability Map



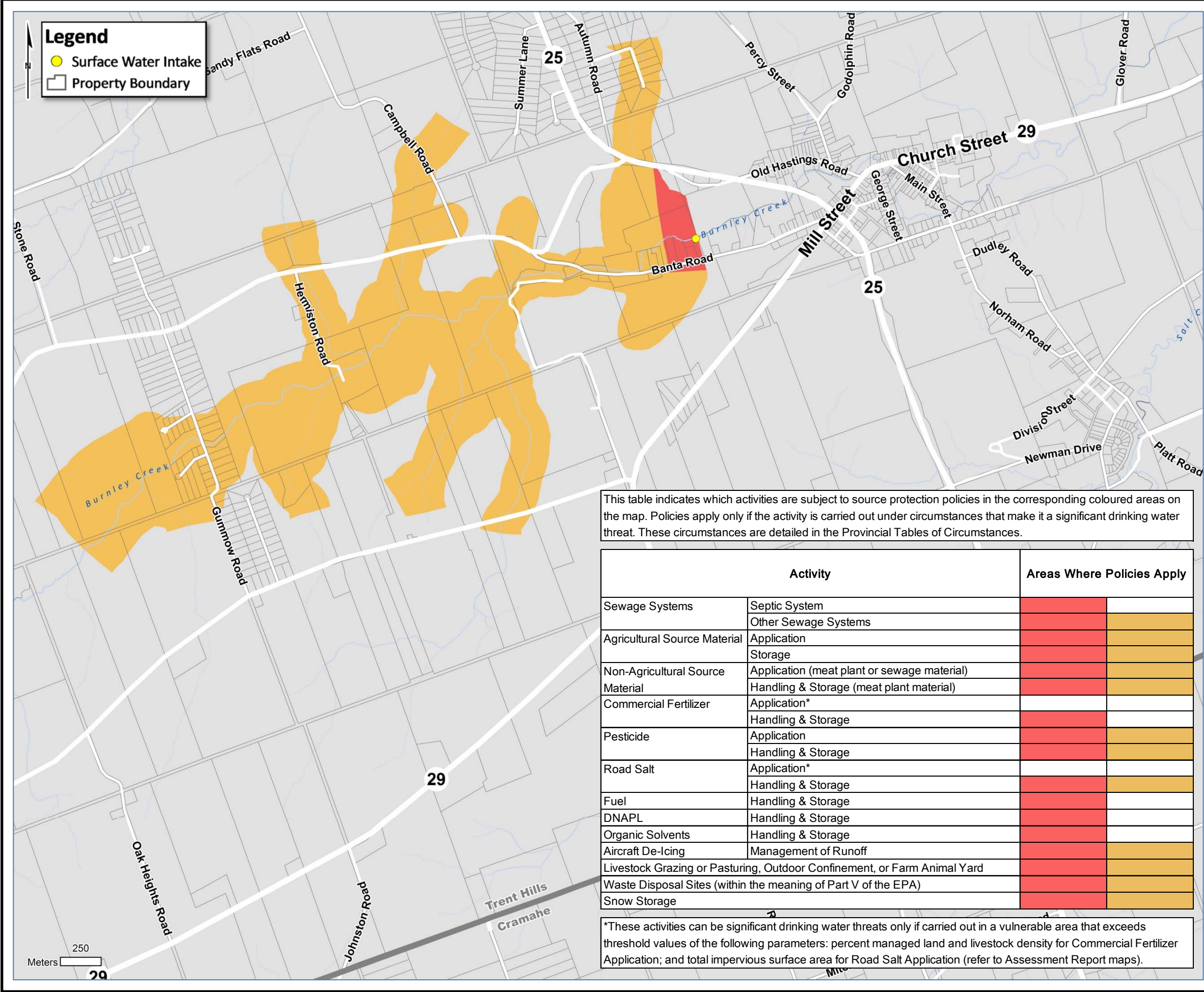
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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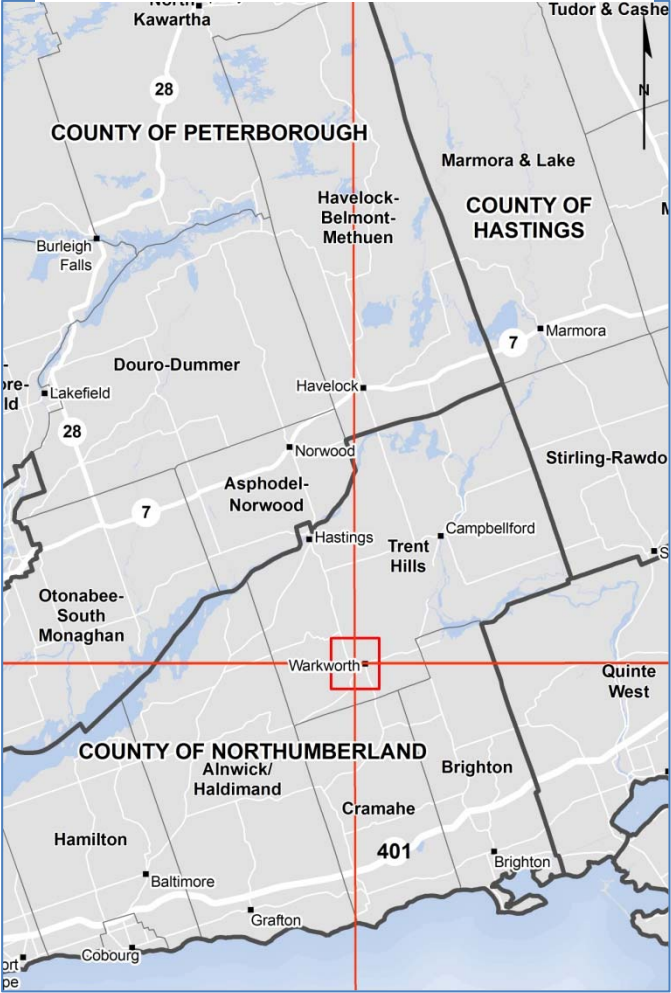


Trent Conservation Coalition Source Protection Region

www.trentsourceprotection.on.ca



Warkworth Municipal
Surface Water System
Lower Trent
Source Protection Area
Policy Applicability Map



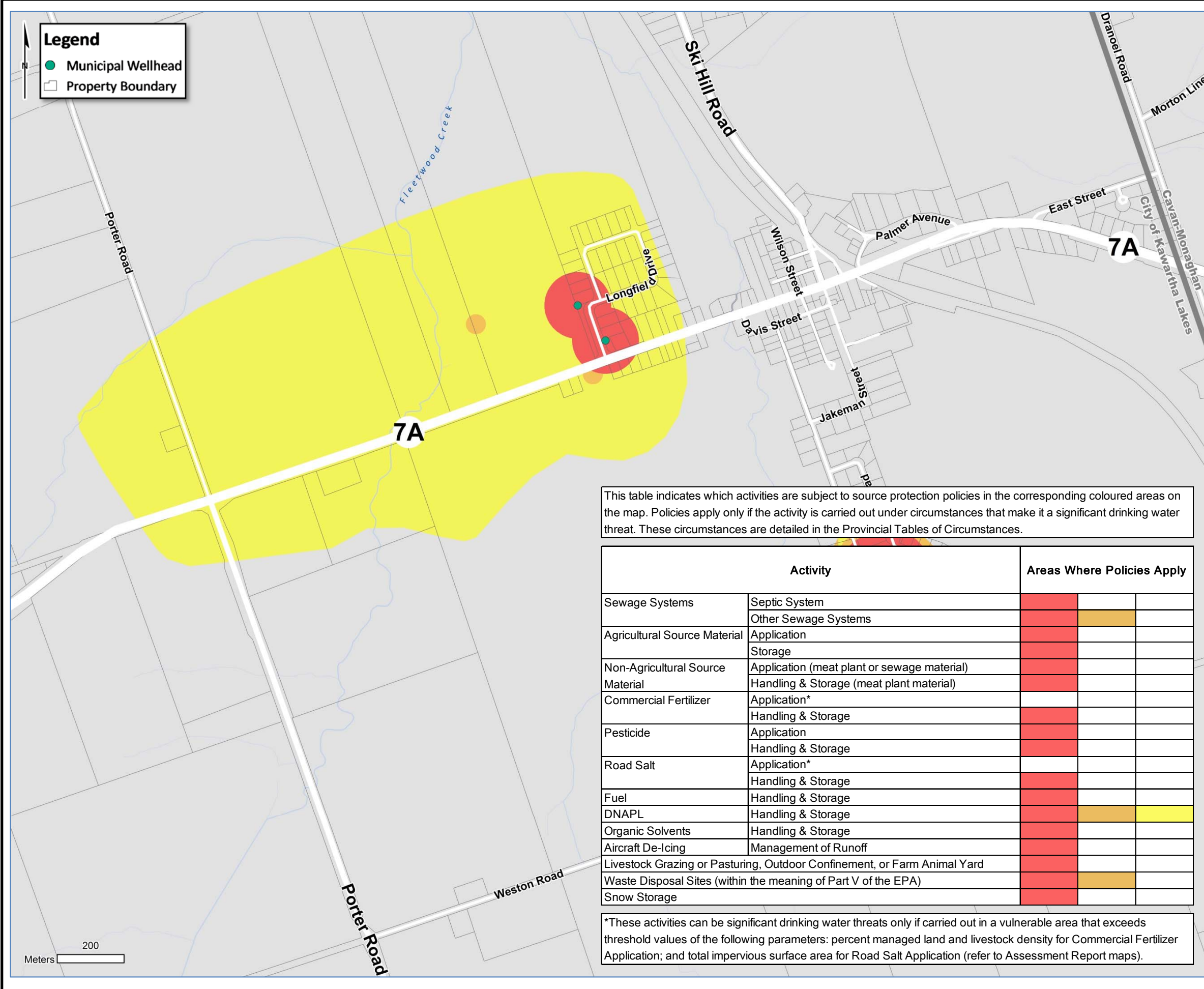
PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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Trent Conservation Coalition
Source Protection Region

www.trentsourceprotection.on.ca



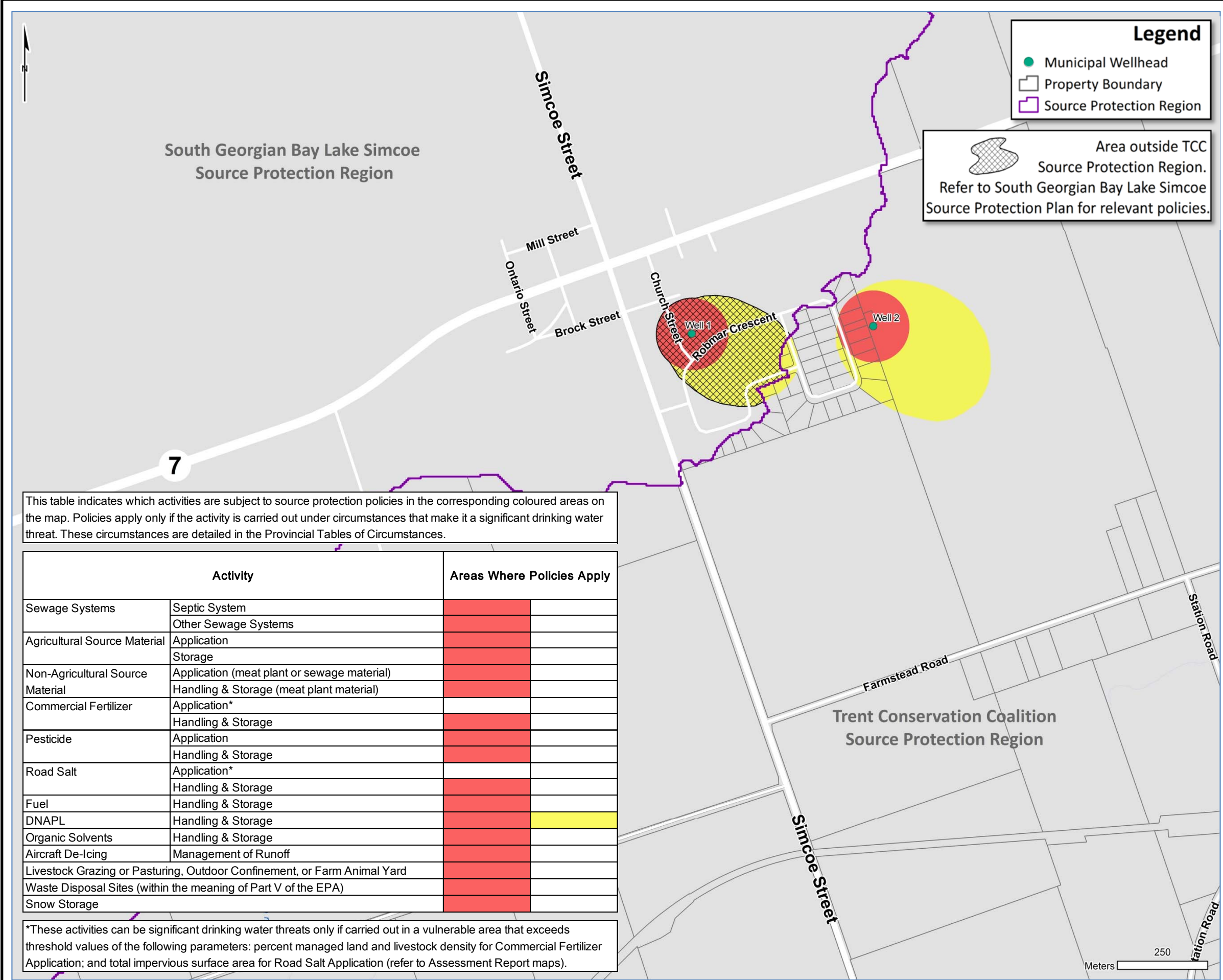
Woodfield Municipal Well System Kawartha-Haliburton Source Protection Area Policy Applicability Map

PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

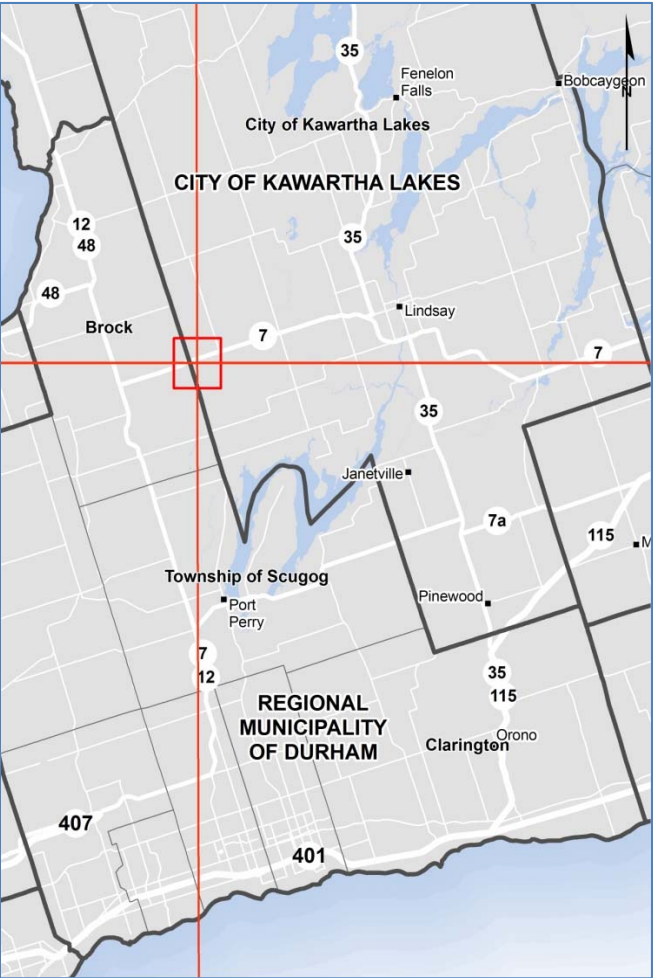
Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.

Trent Conservation Coalition Source Protection Region

www.trentsourceprotection.on.ca



Woods of Manilla
Municipal Well System
Kawartha-Haliburton
Source Protection Area
Policy Applicability Map



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2014.

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

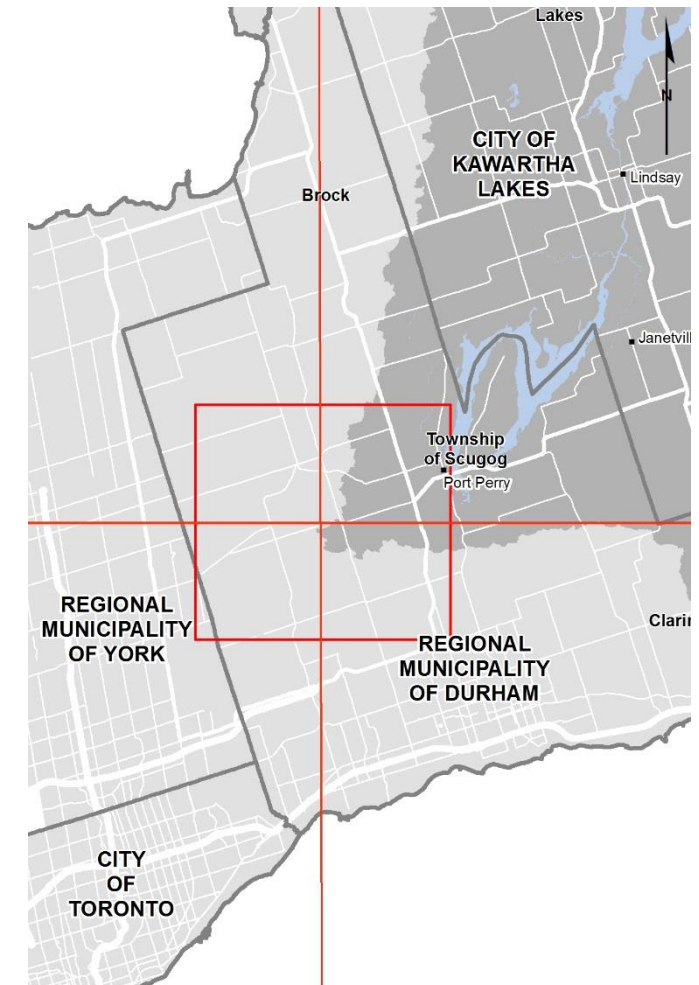
Water Quantity Demand

Q1 & Recharge Q2

Kawartha-Haliburton

Source Protection Area

Tier 3 Water Budget



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2015.

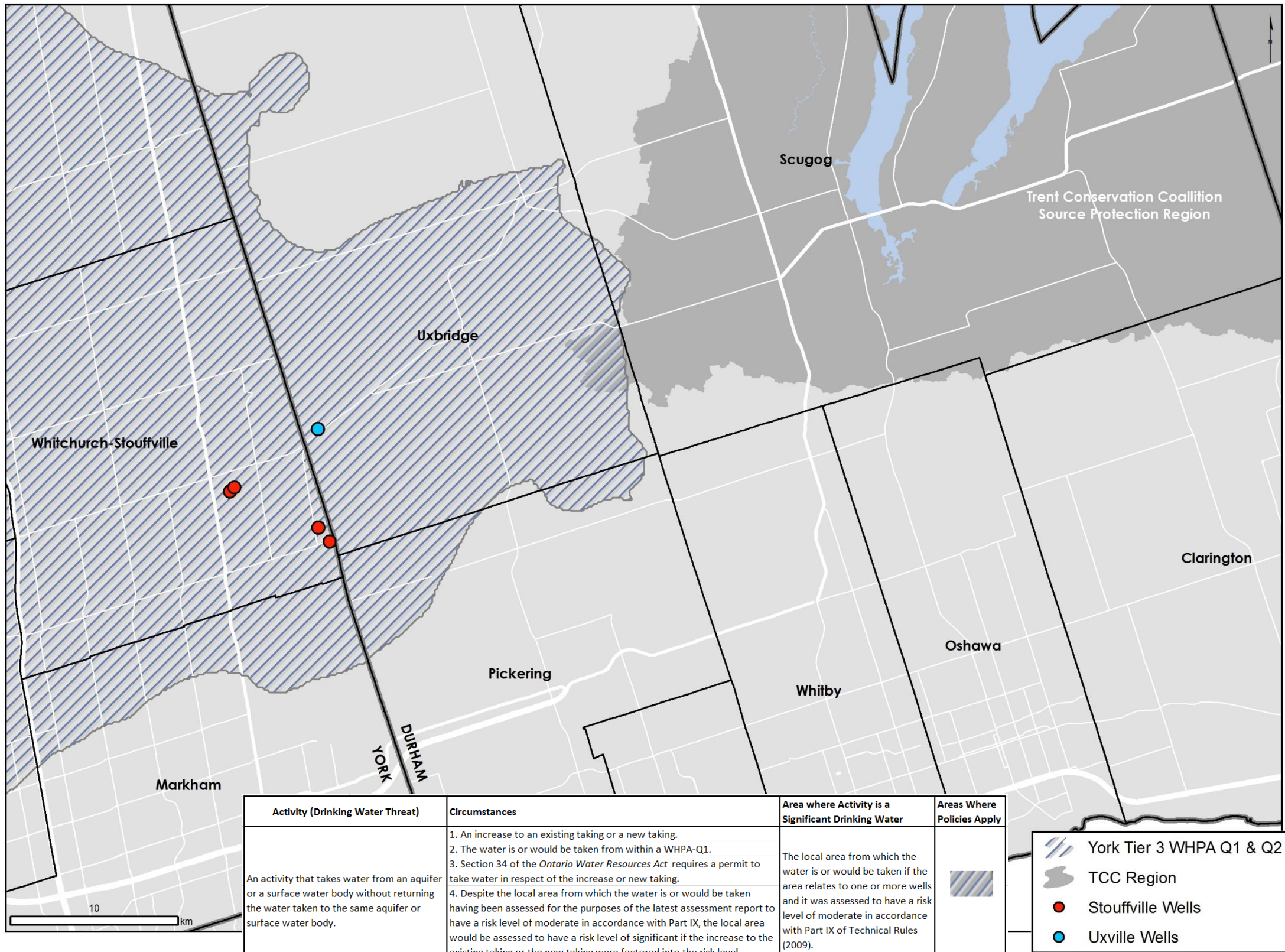
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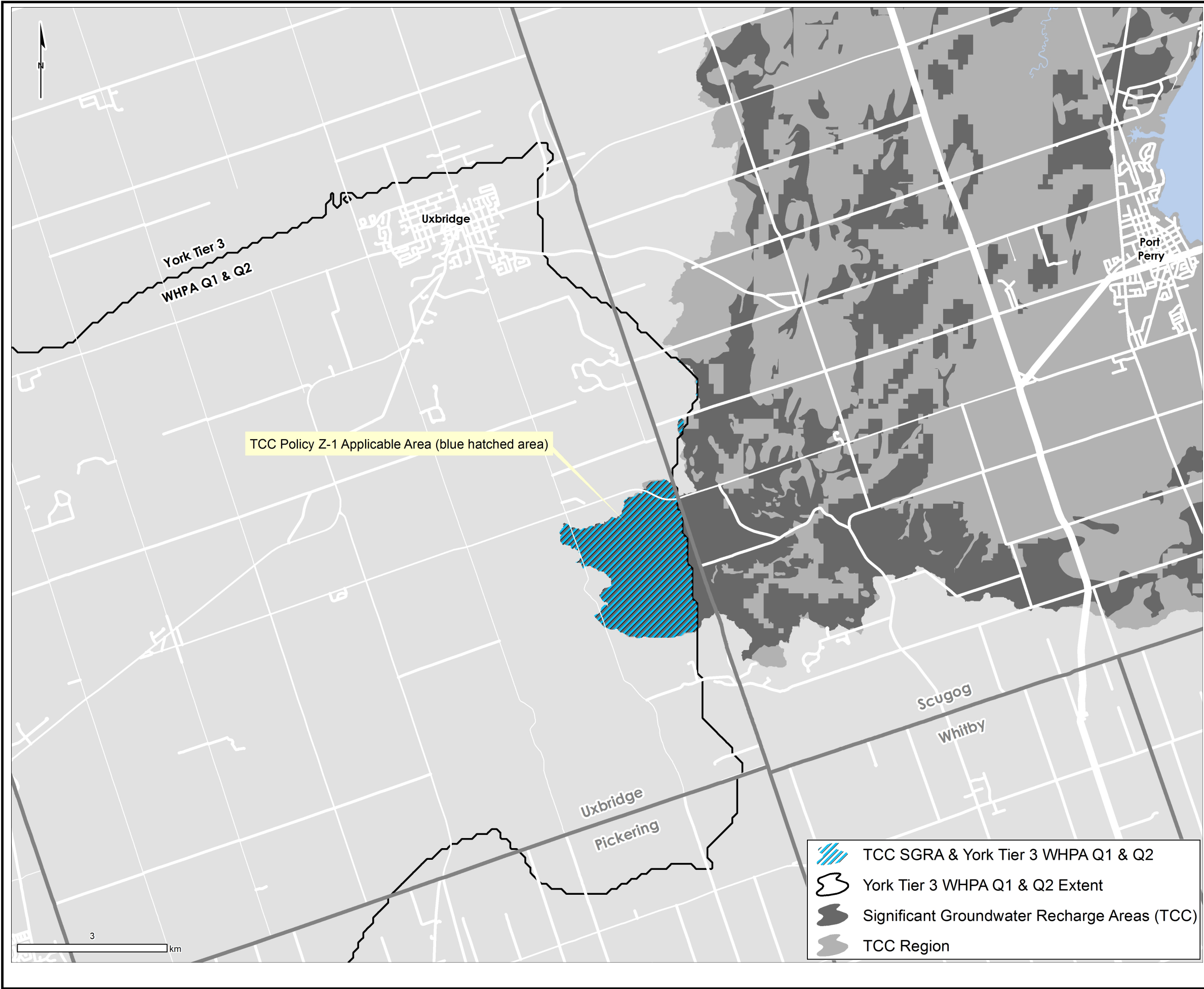
Trent Conservation Coalition

Source Protection Region

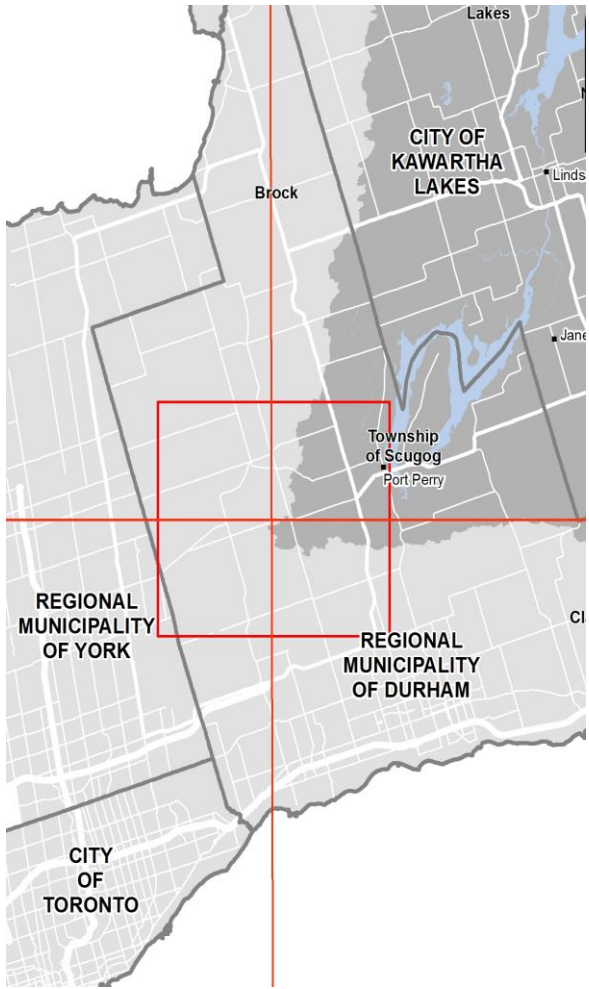
www.trentsourceprotection.on.ca



Activity (Drinking Water Threat)	Circumstances	Area where Activity is a Significant Drinking Water	Areas Where Policies Apply
An activity that takes water from an aquifer or a surface water body without returning the water taken to the same aquifer or surface water body.	1. An increase to an existing taking or a new taking.	The local area from which the water is or would be taken if the area relates to one or more wells and it was assessed to have a risk level of moderate in accordance with Part IX of Technical Rules (2009).	
	2. The water is or would be taken from within a WHPA-Q1.		
	3. Section 34 of the <i>Ontario Water Resources Act</i> requires a permit to take water in respect of the increase or new taking.		
	4. Despite the local area from which the water is or would be taken having been assessed for the purposes of the latest assessment report to have a risk level of moderate in accordance with Part IX, the local area would be assessed to have a risk level of significant if the increase to the existing taking or the new taking were factored into the risk level assessment.		
An activity that reduces recharge to an aquifer.	1. A modified activity or a new activity.	The local area from which the water is or would be taken if the area relates to one or more wells and it was assessed to have a risk level of moderate in accordance with Part IX of Technical Rules (2009).	
	2. The activity is or would be wholly or partly located within a WHPA-Q2.		
	3. Despite the local area from which the water is or would be taken having been assessed for the purposes of the latest assessment report to have a risk level of moderate in accordance with Part IX, the local area would be assessed to have a risk level of significant if the modified activity were factored into the risk level assessment.		



Water Quantity: Policy Z-1 WHPA Q2 and SGRA - Kawartha-Halibirton Source Protection Area Tier 3 Water Budget



PRODUCED BY Lower Trent Conservation on behalf of the Trent Conservation Coalition Source Protection Committee, 2015.

Waterbodies and watercourses located within the extent of an intake protection zone or wellhead protection area are included in that zone.



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

APPENDIX 3: APPLICABLE LEGAL PROVISION OF POLICIES

List A

Title	Significant threat policies that affect decisions under the <i>Planning Act</i> and <i>Condominium Act, 1998</i>
Opening Statement	Clause 39 (1)(a), subsections 39 (2), (4) and (6), and sections 40 and 42 of the <i>Clean Water Act, 2006</i> apply to the following policies:
Content	G-1(1-3); G-7(2); G-9(3); G-10(1); S-3(2); S-4(3); S-5(1); S-7(1); R-4(3); W-2(2); Y-1(2); Z-1

List B

Title	Moderate and low threat policies that affect decisions under the <i>Planning Act</i> and <i>Condominium Act, 1998</i>
Opening Statement	Subsection 39 (1) (b) of the <i>Clean Water Act, 2006</i> applies to the following policies:
Content	No Applicable Policies

List C

Title	Significant threat policies that affect prescribed instrument decisions
Opening Statement	Subsection 39 (6), clause 39 (7) (a), section 43 and subsection 44 (1) of the <i>Clean Water Act, 2006</i> apply to the following policies:
Content	G-1(1-2,4); G-2(1); S-2(1); S-3(1); S-7(2); S-8(1); A-2(3); A-3; A-4(4); W-1; W-2(1); N-1; Y-1(1)2)

List D

Title	Moderate and low threat policies that affect prescribed instrument decisions
Opening Statement	Clause 39 (7) (b) of the <i>Clean Water Act, 2006</i> applies to the following policies:
Content	No Applicable Policies

List E

Title	Significant threat policies that impose obligations on municipalities, source protection authorities and local boards
Opening Statement	Section 38 and subsection 39 (6) of the <i>Clean Water Act, 2006</i> applies to the following policies:
Content	G-3(1); G-4(1-3); G-5(1-7); G-6(3-5); G-7(2); G-9(2-3); G-10(1-2); G-11(1-2); S-1(1-2); S-3(2); S-4(1-3); S-5(1-2); S-6(1-4); S-7(1); S-8(2-3); R-4(3); W-2(2); O-1(1-2); P-1(3,4); L-1(1-4); Y-1(6)

List F	
Title	Monitoring policies referred to in subsection 22 (2) of the <i>Clean Water Act, 2006</i>
Opening Statement	Section 45 of the <i>Clean Water Act, 2006</i> applies to the following policies:
Content	G-2(2); G-3(2); G-4(3); G-5(7); G-6(5); G-7(1); G-8(4); G-10(2); G-11(2); S-1(2); S-3(3); S-4(2); S-5(2); S-6(2,4); S-8(3); A-2(2); R-2(2); R-3(3); R-4(2); O-1(2); P-1(3); L-1(4); I-2; Y-1(3); Y-1(5)

List G	
Title	Policies related to section 57 of the <i>Clean Water Act, 2006</i>
Opening Statement	The following policies relate to section 57 (prohibition) of the <i>Clean Water Act</i> :
Content	G-1(1-2,4); S-10; A-4(1); F-1; R-6; D-2; N-2; O-2; Q-2; W-4(1)

List H	
Title	Policies related to section 58 of the <i>Clean Water Act, 2006</i>
Opening Statement	The following policies relate to section 58 (risk management plans) of the <i>Clean Water Act</i> :
Content	G-8(1-3); S-9; A-1(1-3); A-4(2-3); F-2(1-2); R-1(1-2); R-5; W-3; D-1; D-3(1-2); N-3; O-1(3); Q-1; P-1(1,4); W-4(2)

List I	
Title	Policies related to section 59 of the <i>Clean Water Act, 2006</i>
Opening Statement	The following policies relate to section 59 (restricted land use) of the <i>Clean Water Act</i> :
Content	G-9(1-3)

List J	
Title	Strategic Action policies
Opening Statement	For the purposes of section 33 of Ontario Regulation 287/07, the following policies are identified as strategic action policies:
Content	G-6(1-2); OT-1(1-7); OT-2(1-5); OT-3(1-2); OT-4(1-3); OT-5(1-2); Y-1(4); Y-1(7)

List K	
Title	Significant threat policies to be implemented by stakeholders other than municipalities, local boards, or Source Protection Authorities.
Content	A-2(1,4); G-6(1,2); P-1(2); R-2(1); R-3(1,2); R-4(1); S-2(2); Y-1(7)

Table 1 – Prescribed Instruments which apply to Source Protection Plan Policies in Lists C and D (s.34(4) of O.Reg 287/07)

Policy No.	Legal Effect	<i>Environment al Protection Act - Waste Disposal Sites and Waste Management Systems</i>	<i>Nutrient Managemen t Act - Nutrient Managemen t Strategies</i>	<i>Nutrient Management Act - Nutrient Management Plans</i>	<i>Nutrient Management Act - NASM Plans</i>	<i>Ontario Water Resources Act - Sewage Works</i>	<i>Pesticides Act - Permits</i>	<i>Ontario Water Resources Act – Water: s.34, s.34(1)</i>
G-2(1)	Must Conform	X	X	X	X	X	X	
S-2(1)	Must Conform					X		
S-3(1)	Must Conform					X		
S-7(2)	Must Conform					X		
S-8(1)	Must Conform					X		
A-2(3)	Must Conform		X	X				
A-3	Must Conform						X	
A-4(4)	Must Conform		X	X			X	
W-1	Must Conform	X						
W-2(1)	Must Conform	X						
N-1	Must Conform	X			X			
Y-1(1)2)	Must Conform							X

Table 2 – Policy Summary Matrix

Policy No.	Legal Effect	Policy affects decisions under the <i>Planning Act and Condominium Act, 1998</i> (Lists A and B)	Policy affects Prescribed Instruments decisions (Lists C and D)	Significant threat policies that impose obligations on municipalities, source protection authorities and local boards (List E)	Monitoring Policies referred to in s. 22(2) of the CWA (List F)	Part IV Policies - Significant threat policies that are designated in the plan as requiring a risk management plan under s.58, are prohibited under s.57, or to which s.59 of the CWA applies (Lists G, H and I)	Strategic Action Policies (List J)	Significant threat policies to be implemented by stakeholders other than municipalities, local boards, or Source Protection Authorities. (List K)
A-1(1)	Must Conform					X		
A-1(2)	Must Conform					X		
A-1(3)	Must Conform					X		
A-2(1)	Strategic							X
A-2(2)	Must Conform				X			
A-2(3)	Must Conform		X					
A-2(4)	Strategic							X
A-3(1)	Must Conform		X					
A-4(1)	Must Conform					X		
A-4(2)	Must Conform					X		
A-4(3)	Must Conform					X		
A-4(4)	Must Conform		X					
D-1	Must Conform					X		
D-2	Must Conform					X		
D-3(1)	Must Conform					X		
D-3(2)	Must Conform					X		
F-1	Must Conform					X		
F-2(1)	Must Conform					X		
F-2(2)	Must Conform					X		
G-1(1)	Must Conform	X	X					
G-1(2)	Must Conform	X	X					
G-1(3)	Must Conform	X						
G-1(4)	Must Conform		X			X		
G-2(1)	Must Conform		X					
G-2(2)	Must Conform				X			
G-3(1)	Must Conform			X				
G-3(2)	Must Conform			X	X			
G-4(1)	Must Conform			X				
G-4(2)	Must Conform			X				

Table 2 – Policy Summary Matrix

Policy No.	Legal Effect	Policy affects decisions under the <i>Planning Act and Condominium Act, 1998</i> (Lists A and B)	Policy affects Prescribed Instruments decisions (Lists C and D)	Significant threat policies that impose obligations on municipalities, source protection authorities and local boards (List E)	Monitoring Policies referred to in s. 22(2) of the CWA (List F)	Part IV Policies - Significant threat policies that are designated in the plan as requiring a risk management plan under s.58, are prohibited under s.57, or to which s.59 of the CWA applies (Lists G, H and I)	Strategic Action Policies (List J)	Significant threat policies to be implemented by stakeholders other than municipalities, local boards, or Source Protection Authorities. (List K)
G-4(3)	Must Conform			X	X			
G-5(1)	Must Conform			X				
G-5(2)	Must Conform			X				
G-5(3)	Must Conform			X				
G-5(4)	Must Conform			X				
G-5(5)	Must Conform			X				
G-5(6)	Must Conform			X				
G-5(7)	Must Conform			X	X			
G-6(1)	Strategic							X
G-6(2)	Strategic							X
G-6(3)	Must Conform			X				
G-6(4)	Must Conform			X				
G-6(5)	Must Conform			X	X			
G-7(1)	Must Conform				X			
G-7(2)	Must Conform	X		X				
G-8(1)	Must Conform					X		
G-8(2)	Must Conform					X		
G-8(3)	Must Conform					X		
G-8(4)	Must Conform				X			
G-9(1)	Must Conform					X		
G-9(2)	Must Conform			X		X		
G-9(3)	Must Conform	X		X		X		
G-10(1)	Must Conform	X		X				
G-10(2)	Must Conform			X	X			
G-11(1)	Must Conform			X				
G-11(2)	Must Conform			X	X			
I-1	Must Conform				X			
I-2	Must Conform				X			
L-1(1)	Must Conform			X				

Table 2 – Policy Summary Matrix

Policy No.	Legal Effect	Policy affects decisions under the <i>Planning Act and Condominium Act, 1998</i> (Lists A and B)	Policy affects Prescribed Instruments decisions (Lists C and D)	Significant threat policies that impose obligations on municipalities, source protection authorities and local boards (List E)	Monitoring Policies referred to in s. 22(2) of the CWA (List F)	Part IV Policies - Significant threat policies that are designated in the plan as requiring a risk management plan under s.58, are prohibited under s.57, or to which s.59 of the CWA applies (Lists G, H and I)	Strategic Action Policies (List J)	Significant threat policies to be implemented by stakeholders other than municipalities, local boards, or Source Protection Authorities. (List K)
L-1(2)	Must Conform			X				
L-1(3)	Must Conform			X				
L-1(4)	Must Conform			X	X			
N-1	Must Conform		X					
N-2	Must Conform					X		
N-3	Must Conform					X		
O-1(1)	Must Conform			X				
O-1(2)	Must Conform			X	X			
O-1(3)	Must Conform					X		
O-2	Must Conform					X		
OT-1(1)	Strategic						X	
OT-1(2)	Strategic						X	
OT-1(3)	Strategic						X	
OT-1(4)	Strategic						X	
OT-1(5)	Strategic						X	
OT-1(6)	Strategic						X	
OT-1(7)	Strategic						X	
OT-2(1)	Strategic						X	
OT-2(2)	Strategic						X	
OT-2(3)	Strategic						X	
OT-2(4)	Strategic						X	
OT-2(5)	Strategic						X	
OT-3(1)	Strategic						X	
OT-3(2)	Strategic						X	
OT-4(1)	Strategic						X	
OT-4(2)	Strategic						X	
OT-4(3)	Strategic						X	
OT-5(1)	Strategic						X	
OT-5(2)	Strategic						X	

Table 2 – Policy Summary Matrix

Policy No.	Legal Effect	Policy affects decisions under the <i>Planning Act and Condominium Act, 1998</i> (Lists A and B)	Policy affects Prescribed Instruments decisions (Lists C and D)	Significant threat policies that impose obligations on municipalities, source protection authorities and local boards (List E)	Monitoring Policies referred to in s. 22(2) of the CWA (List F)	Part IV Policies - Significant threat policies that are designated in the plan as requiring a risk management plan under s.58, are prohibited under s.57, or to which s.59 of the CWA applies (Lists G, H and I)	Strategic Action Policies (List J)	Significant threat policies to be implemented by stakeholders other than municipalities, local boards, or Source Protection Authorities. (List K)
P-1(1)	Must Conform					X		
P-1(2)	Strategic							X
P-1(3)	Must Conform			X	X			
P-1(4)	Must Conform					X		
Q-1	Must Conform					X		
Q-2	Must Conform					X		
R-1(1)	Must Conform					X		
R-1(2)	Must Conform					X		
R-2(1)	Strategic							X
R-2(2)	Must Conform				X			
R-3(1)	Strategic							X
R-3(2)	Strategic							X
R-3(3)	Must Conform				X			
R-4(1)	Strategic							X
R-4(2)	Must Conform				X			
R-4(3)	Must Conform	X		X				
R-5	Must Conform					X		
R-6	Must Conform					X		
S-1(1)	Must Conform			X				
S-1(2)	Must Conform			X	X			
S-2(1)	Must Conform		X					
S-2(2)	Strategic							X
S-3(1)	Must Conform		X					
S-3(2)	Must Conform	X		X				
S-3(3)	Must Conform				X			
S-4(1)	Must Conform			X				
S-4(2)	Must Conform				X			
S-4(3)	Must Conform	X						
S-5(1)	Must Conform	X		X				

Table 2 – Policy Summary Matrix

Policy No.	Legal Effect	Policy affects decisions under the <i>Planning Act and Condominium Act, 1998</i> (Lists A and B)	Policy affects Prescribed Instruments decisions (Lists C and D)	Significant threat policies that impose obligations on municipalities, source protection authorities and local boards (List E)	Monitoring Policies referred to in s. 22(2) of the CWA (List F)	Part IV Policies - Significant threat policies that are designated in the plan as requiring a risk management plan under s.58, are prohibited under s.57, or to which s.59 of the CWA applies (Lists G, H and I)	Strategic Action Policies (List J)	Significant threat policies to be implemented by stakeholders other than municipalities, local boards, or Source Protection Authorities. (List K)
S-5(2)	Must Conform			X	X			
S-6(1)	Must Conform			X				
S-6(2)	Must Conform			X	X			
S-6(3)	Must Conform			X				
S-6(4)	Must Conform			X	X			
S-7(1)	Must Conform	X		X				
S-7(2)	Must Conform		X					
S-8(1)	Must Conform		X					
S-8(2)	Must Conform			X				
S-8(3)	Must Conform			X				
S-9(1)	Must Conform					X		
S-10(1)	Must Conform					X		
W-1	Must Conform		X					
W-2(1)	Must Conform		X					
W-2(2)	Must Conform	X		X				
W-3	Must Conform					X		
W-4(1)	Must Conform					X		
W-4(2)	Must Conform					X		
Y-1(1)	Must Conform		X					
Y-1(2)	Must Conform	X						
Y-1(3)	Must Conform				X			
Y-1(6)	Must Conform			X				
Y-1(7)	Strategic							X
Z-1	Must Conform	X						

APPENDIX 4: POLICIES BY IMPLEMENTER

The following table lists the policies in the Trent Source Protection Plan by implementing body.

Implementer	Policy No.	
Approval Authority under the <i>Planning Act</i>	General	G-1(1-4); G-7(2); G-9(2-3); G-10(1-2)
	Sewage Systems	S-3(2); S-4(3); S-5(1-2); S-7(1)
	Road Salt	R-4(3)
	Waste Disposal Sites	W-2(2)
	Water Quantity	Y-1(2); Y-1(3); Z-1
Conservation Authorities	General	G-4(1-3)
Environment Canada	Other	OT-4(1,3)
Ministry of Agriculture, Food, and Rural Affairs	General	G-1(1-2,4); G-2(1-2)
	Agriculture	A-2(1-3); A-4(4)
	Non-Agricultural Source Material	N-1
Ministry of the Environment, Conservation and Parks	General	G-1(1-2,4); G-2(1-2)
	Sewage Systems	S-2(1-2); S-3(1,3); S-7(2); S-8(1)
	Agriculture	A-2(1-2,4); A-3; A-4(4)
	Waste Disposal Sites	W-1; W-2(1)
	Other	OT-1(4-7); OT-2(4,5); OT-4(1-3); OT-5(1-2)
	Water Quantity	Y-1(1,2); Y-1(7)
Ministry of Natural Resources and Forestry	Other	OT-4(1-3)
Ministry of Transportation	General	G-6(1-2,5)
	Road Salt	R-2(1-2); R-3(1-3); R-4(1-2)
Municipality	General	G-1(1-2); G-3(1-2); G-5(1-7); G-6(3-5); G-11(1-2)
	Sewage Systems	S-1(1-2); S-4(1-2); S-6(1-4); S-8(2-3)
	Local Threats ¹	L-1(1-4)
	Issues Monitoring ²	I-2
	Snow Storage	O-1(1-2)
	Other	OT-1(1-3); OT-2(1-3); OT-3(1-2); OT-4(1,3)
	Water Quantity	Y-1(6)
Relevant Airport Authorities or Operators	Aircraft De-icing	P-1(2)

Risk Management Official	General	G-1(1-2,4); G-7(1); G-8(1-4); G-9(1)
	Sewage Systems	S-9; S-10
	Agriculture	A-1(1-3); A-4(1-3)
	Fuel	F-1; F-2(1-2)
	Road Salt	R-1(1-2); R-5; R-6
	Waste Disposal Sites	W-3, W-4(1,2)
	DNAPLs and Organic Solvents	D-1; D-2; D-3(1-2)
	Non-Agricultural Source Material	N-2; N-3
	Snow Storage	O-1(3); O-2
	Aircraft De-icing	P-1(1,4)
	Aquaculture	Q-1; Q-2
Source Protection Authority	Aircraft De-icing	P-1(3)

¹ The municipal responsibilities of Policy L-1 apply to the City of Peterborough, Township of Selwyn, and Municipality of Douro-Dummer

² Policy I-2 only applies to the Township of Stirling-Rawdon

POLICY APPLICABILITY TABLE

This table indicates the source protection policies that apply within each of the listed municipalities

Municipality		Vulnerable Area	Applicable Policies														
Upper / Single Tier	Lower Tier		General	Sewage	Agriculture	Fuel	Road Salt	Waste Disposal Sites	Chemicals	NASM	Snow	Aquaculture	Aircraft	Waterfowl	Pipeline	Issues Monitoring	Water Quantity
Regional Municipality of Durham	Brock, Township of	Sonya ¹	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
	Clarington, Municipality of	Orono	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Newcastle	G-1; G-2; G-4; G-5; G-8; G-11	S-2; S-6	none	F-2	none	none	none	none	none	none	none	none	All	none	none
	Scugog, Township of	Mariposa Estates	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Port Perry	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Blackstock	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Greenbank	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		King's Bay	none	none	none	none	none	none	none	none	none	none	none	none	none	none	none
		Canadiana Shores	none	none	none	none	none	none	none	none	none	none	none	none	none	none	none
Haliburton County	Highlands East, Municipality of	Cardiff	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Dyno Estates	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
	Minden Hills, Township of	Lutterworth Pines	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Minden	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Kinmount	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
Hastings County	Marmora and Lake, Municipality of	Marmora	All	All	All	All	All	All	D-1; D-2	All	All	none	All	none	none	none	none
	Stirling-Rawdon, Township of	Stirling	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	All	All	none	none	I-2	I-2
	Centre Hastings, Municipality of	Stirling (ICA) ²	All	All	All	none	none	All	D-1; D-2	All	none	All	none	none	none	none	none
City of Kawartha Lakes	N/A	Bobcaygeon	All	All	All	All	All	All	D-1; D-2	All	All	none	All	none	none	none	none
		Birch Point	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Canadiana Shores	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Janetville	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		King's Bay	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Manorview	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Mariposa Estates	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Pinewood	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Pleasant Point	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Sonya	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Victoria Glen	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Victoria Place	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Woodfield	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Woods of Manilla	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Kinmount	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Lindsay	All	All	All	All	All	All	D-1; D-2	All	All	none	All	none	none	none	none
		Norland	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Fenelon Falls	All	S-2; S-3; S-8 to S-10	All	none	R-5; R-6	All	none	All	All	none	All	none	none	none	none
		Southview Estates	All	S-2; S-3; S-8 to S-10	A-1; A-2; A-4	none	none	All	none	All	none	none	none	none	none	none	none
		Fraserville	none	none	none	none	none	none	none	none	none	none	none	none	none	none	none
City of Peterborough	N/A	Peterborough	All	All	All	All	All	All	D-1; D-2	All	All	none	All	All	none	none	none
		Fraserville	none	none	none	none	none	none	none	none	none	none	none	none	none	none	none
City of Quinte West	N/A	Trenton	All	All	All	All	All	All	D-1; D-2	All	All	none	All	none	none	none	none
		Stirling	All	All	A-1 to A-3	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Frankford	All	S-2; S-3; S-8 to S-10	All	none	R-5; R-6	All	none	All	All	none	All	none	none	none	none
		Bayside	All	S-2; S-3; S-8 to S-10	A-1; A-2; A-4	none	none	All	none	All	none	none	none	none	none	none	none

POLICY APPLICABILITY TABLE

This table indicates the source protection policies that apply within each of the listed municipalities

Municipality		Vulnerable Area	Applicable Policies														
Upper / Single Tier	Lower Tier		General	Sewage	Agriculture	Fuel	Road Salt	Waste Disposal Sites	Chemicals	NASM	Snow	Aquaculture	Aircraft	Waterfowl	Pipeline	Issues Monitoring	Water Quantity
Northumberland County	Alnwick-Haldimand, Township of	Grafton	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
	Brighton, Municipality of	Brighton	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
	Cobourg	Cobourg	G-1; G-2; G-4; G-5; G-8; G-11	S-2; S-6	none	F-2	none	none	none	none	none	none	none	none	All	none	none
	Cramahe, Township of	Colborne	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
	Hamilton, Township of	Camborne	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Creighton Heights	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Cobourg	G-1	none	none	none	none	none	none	none	none	none	none	none	All	none	none
		Port Hope	G-1	none	none	none	none	none	none	none	none	none	none	none	All	none	none
	Port Hope, Municipality of	Cobourg	G-1	none	none	none	none	none	none	none	none	none	none	none	All	none	none
		Port Hope	G-1; G-2; G-4; G-5; G-11	S-2; S-6	none	none	none	none	none	none	none	none	none	none	All	none	none
	Trent Hills, Municipality of	Campbellford	All	All	All	All	All	All	D-1; D-2	All	All	none	All	none	none	none	none
		Hastings	All	All	All	All	All	All	D-1; D-2	All	All	none	All	none	none	none	none
		Warkworth	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
Peterborough County	Asphodel-Norwood, Municipality of	Hastings	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Norwood	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
	Cavan Monaghan, Township of	Fraserville	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Millbrook	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
	Douro-Dummer, Township of	Lakefield	All	All	All	All	All	All	D-1; D-2	All	All	none	All	All	none	none	none
		Peterborough	All	S-2; S-3; S-8 to S-10	A-1 to A-3	none	R-5; R-6	All	none	All	All	none	All	All	none	none	none
		Norwood	none	none	none	none	none	none	none	none	none	none	none	none	none	none	none
	Trent Lakes, Municipality of	Alpine Village	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Buckhorn Lake Estates	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Kinmount	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
	Havelock-Belmont-Methuen, Township of	Havelock	All	All	All	All	R-5; R-6	All	All	All	All	none	All	none	none	none	none
	Otonabee-South Monaghan, Township of	Crystal Springs	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
		Keene Heights	All	All	All	All	R-5; R-6	All	D-1; D-2	All	All	none	All	none	none	none	none
	Selwyn, Township of	Lakefield	All	All	All	All	All	All	D-1; D-2	All	All	none	All	All	none	none	none
		Peterborough	All	S-2; S-3; S-8 to S-10	A-1 to A-3	none	R-5; R-6	All	none	All	All	none	All	All	none	none	none
		Fraserville	none	none	none	none	none	none	none	none	none	none	none	none	none	none	none
Prince Edward County	N/A	Bayside	N/A	Quinte ³	Quinte ³	none	none	Quinte ³	none	Quinte ³	none	none	none	none	none	none	none

¹ Includes a very small portion of the Sonya WHPA-A

² Inclues approx. 4 hectares of the Stirling Issue-Contributing Area (ICA) that crosses into the Municipality of Centre Hastings

³ Bayside Municipal Drinking Water System Policies has been added, where appropriate, to the applicable area of policies within the Quinte Source Protection Plan .

APPENDIX 5: SUMMARY OF CONSULTATION ACTIVITIES

The source protection planning process is open and public. The *Clean Water Act, 2006* and the *General Regulation* require that municipalities, First Nations, affected property owners, other stakeholders and the public have the opportunity to collaborate and provide input during the entire source protection planning process.

This appendix provides a summary of the consultation activities and timelines carried out by the source protection committee during the *Terms of Reference*, *Assessment Report*, and *Source Protection Plan* phases of this program. Source protection planning documents, during each phase of consultation, were made available through the website (www.trentsourceprotection.on.ca), as well as at municipal offices and conservation authority offices (digital and hardcopy).

Each consultation phase also included notification to municipalities, stakeholders, and the public through newspaper advertisements, distribution of public notices, written correspondence to landowners, press releases, and website postings. In addition, conservation authorities conducted outreach activities through displays at trade shows, newsletters, special events, presentations to municipal councils and interest groups, as well as delivered education activities (*i.e.*, Ontario Drinking Water Stewardship Program) to increase awareness of the *Clean Water Act, 2006* and source protection planning.

TERMS OF REFERENCE (2008)

Consultation on Draft Proposed Terms of Reference

The *Draft Proposed Terms of Reference* were made available for public input and comment for a 35-day consultation period from May 21, 2008 to June 25, 2008. Six public meetings were held from June 11 to 16, 2008 at different locations throughout the source protection region (Marmora, Trenton, Port Hope, Peterborough, Haliburton, and Lindsay).

Consultation on the Proposed Terms of Reference

A second 30-day comment period from August 12 to September 11, 2008 was conducted on the Proposed Terms of Reference.

ASSESSMENT REPORT (2009-2011, 2014, 2019)

Pre-Consultation on Technical Findings

Nine open houses were held in conjunction with source protection committee meetings between September 15 and December 17, 2009. The public were advised of these open houses through newspaper advertisements, distribution of notices to landowners and stakeholders, press releases, and the Trent Conservation Coalition Source Protection Region website.

Consultation on the *Draft* Proposed Trent Assessment Report

The source protection committee posted the *Draft* Proposed Trent Assessment Report for a 37-day comment period from June 2 to July 9, 2010. Six public meetings were held between June 23 and July 2, 2010 in communities throughout the Source Protection Region (Baltimore, Norland, Havelock, Peterborough, and Stirling). Notification of consultation on the *Draft* Proposed Trent Assessment Report included correspondence to 1180 property owners inviting participation in the process and to provide updates on identified significant drinking water threats.

Consultation on the Proposed Trent Assessment Report

A second consultation period lasting 30 days was held from September 10 to October 10, 2010 for stakeholders to provide comments on the Proposed Trent Assessment Report.

Consultation on the Revised Assessment Report

During the preparation of the Proposed Trent Assessment Report in 2010, tight deadlines required that some work be deferred until 2011. The remaining technical studies were completed early in 2011 and the document was amended and made available for public review and comment from May 4 to June 3, 2011. Correspondence was sent to an additional 65 property owners, identified through the new technical studies, inviting participation in the process and to provide updates on identified significant drinking water threats. Based on comments received by the province and others, the Amended Proposed Trent Assessment Report was updated and submitted to the Ministry of the Environment and Climate Change for approval on June 28, 2011.

Consultation on the Updated Assessment Report

Further public consultation occurred between January 13 and February 14, 2014 regarding updates to the Trent Assessment Report to include a newly drilled well for the Keene Heights drinking water system.

Consultation on the Updated Assessment Report

Pre-consultation regarding updates to the Trent Assessment Report to reflect changes to the Norwood Drinking Water System resulting from the addition of two wells and the decommissioning of one well, was undertaken with implementing bodies from January 18, 2019 and February 28, 2019.

Public consultation was undertaken from March 29, 2019 to May 3, 2019.

Consultation on the Updated Assessment Report

Pre-consultation regarding updates to the Trent Assessment Report to reflect changes to the Stirling Drinking Water System resulting from the addition of one well, was undertaken with implementing bodies in October, 2019.

Public Consultation was undertaken from November 7, 2019 to December 11, 2019.

Consultation on the Updated Assessment Report

Pre-consultation regarding updates to the Trent Assessment Report to reflect changes to the Pinewood Drinking Water System resulting from the decommissioning of two wells and the installation of one new well, was undertaken with implementing bodies from October 21, 2019 to November 10, 2019.

Public Consultation was undertaken from March 12, 2020 to April 17, 2020.

Consultation on the Updated Assessment Report

Pre-consultation regarding updates to the Trent Assessment Report to reflect changes to the Canadiana Shores Drinking Water System resulting from the decommissioning of one well and the installation of one replacement well, was undertaken with implementing bodies from December 13, 2019 to January 10, 2020.

Public Consultation was undertaken from March 12, 2020 to April 16, 2020.

Consultation on the Updated Assessment Report

Pre-consultation on the proposed amendments to the Trent Assessment Report to reflect changes to the Colborne Municipal Well System resulting from the decommissioning of one well and the installation of one replacement well was undertaken with Implementing Bodies from June 27, 2021 to July 23, 2021.

Public Consultation was undertaken from August 12, 2021 to September 15, 2021.

SOURCE PROTECTION PLAN (2011-PRESENT)

Municipal Engagement

Five municipal working groups, representing each of the five source protection authorities within the Trent Conservation Coalition Source Protection Region met throughout 2011 and early 2012 to review and provide input on policy concepts and *draft* source protection policies. Three municipal forums were held in Peterborough (December 2, 2010; June 8, 2011; September 20, 2011) for elected municipal officials and staff to receive updates on the source protection planning process, provide input on preliminary policy concepts, and discuss implementation issues.

Notice of Plan Preparation

All stakeholders, including all landowners identified as having significant drinking water threats on their property, were sent notification in May 2011 that the Trent Conservation Coalition Source Protection Committee had begun the preparation of their source protection plans. Through this notification, these property owners and stakeholders were invited to participate in the planning process.

Pre-consultation

The source protection committee consulted on the *draft* source protection policies with the parties that were identified as being responsible for their implementation including municipalities, government agencies, conservation authorities/source protection authorities, and several industry associations. This consultation took place between September 2, 2011 and January 20, 2012. The correspondence provided to implementers included the *draft* wording of the proposed source protection policies, rationale for the policies, and an invitation to provide written feedback. To allow parties responsible for implementation with the opportunity to ask questions and seek clarification on the content of the *draft* source protection policies, meetings were held throughout this consultation period.

Consultation on *Draft* Proposed Trent Source Protection Plan

The source protection committee consulted on the *Draft* Proposed Trent Source Protection Plan for a 37-day comment period between March 19 and April 23, 2012. Six public meetings were held in communities throughout the source protection region (Baltimore, Minden, Lindsay, Havelock, Peterborough, and Codrington). The notification of consultation on the *Draft* Proposed Trent Source Protection Plan included written correspondence to 959 significant drinking water threat property owners inviting participation in the process. In conjunction with the notification to landowners with significant drinking water threats, the source protection committee chose to also advise property owners with the potential to have significant drinking water threats in the future that the plan was

available for consultation. Approximately 8500 landowners received hand delivered written correspondence from the Trent Conservation Coalition Source Protection Committee prior to the public meetings held during the 37-day consultation period.

Consultation on Proposed Source Protection Plan

Following the 37 day consultation period, the source protection committee considered feedback on the *Draft* Proposed Trent Source Protection Plan as a result of written comments received, and made changes to the document where warranted. The Proposed Trent Source Protection Plan was then submitted to the Trent source protection authorities for final consultation with the public. The Proposed Trent Source Protection Plan was available to the public and implementing bodies for a 31 day consultation period which ran from June 27 through July 27, 2012. All written comments received by the source protection authorities during this consultation period were submitted with the Proposed Trent Source Protection Plan to the Minister of the Environment and Climate Change for consideration.

Consultation on Revisions to the Proposed Source Protection Plan

Following submission of the plan to the Minister of the Environment and Climate Change, the Trent Conservation Coalition Source Protection Committee received comments from the ministry in June and November 2013 regarding the policies. An additional review of the policies was conducted by the source protection committee and municipal working groups. The source protection committee consulted on the resulting revisions during a 33-day comment period which took place between January 13 and February 14, 2014. All written comments received during this period were considered by the committee before the Proposed Source Protection Plan was re-submitted to the Ministry of the Environment and Climate Change in March 2014.

Further comments on the Revised Source Protection Plans were provided by the Ministry of the Environment and Climate Change on June 26, 2014. Those comments were considered by the Source Protection Committee and resulted in a small number of changes to the policies and explanatory document, and the carrying out of additional consultation with the Township of Selwyn and landowners in the Keene Wellhead Protection Area.

Consultation on Water Quantity Policies

During the development phase, TCC consulted with Durham Region where they proposed TCC retain the CTC policies. TCC also consulted with MOECC through a December 23, 2015 letter. TCC brought the CTC policies forward to the TCC Source Protection Committee on December 9, 2015 where the committee approved the policies and agreed to circulate them for consultation.

The pre-consultation phase involved sending the proposed policies to neighbouring Source Protection Regions which included The Credit Valley, Toronto and Region and Central Lake Ontario (CTC) Source Protection Region and the South Georgian Bay Lake Simcoe (SGBLS) Source Protection Region. This phase also involved sending the proposed policies to the implementing bodies which included Durham Region, Ministry of Municipal Affairs and Housing (MMAH) and the Ministry of the Environment and Climate Change (MOECC).

Public consultation followed which included a 35 day public consultation between February 5th and March 11th 2016. A public notice was placed in the Standard newspaper which had a circulation that covered the area in question. This was followed by a public meeting on Tuesday, March 1st, 2016 from 2:00 pm - 5:30 pm at the Goodwood Community Centre. Neighbouring TCC Source Protection Authorities were consulted on through letters sent to the SPA leads. Notices were also sent to all fourteen municipal clerks in the Kawartha Haliburton Source Protection Area jurisdiction on February 3rd, 2016. Neighbouring Source Protection Regions CTC and SGBLS received notices on February 3rd, 2016. On February 3rd, 2016 the appropriate First Nation was also consulted through the sending of a notice to the

Chief. Finally, MOECC and MMAH were provided notices and the ability to provide formal comments on February 5th, 2016.

Alternative Simplified Wording - Consultation on Water Quantity Policies

The SPC considered the Draft policies contained in the CTC Source Protection Plan, and proposed to be used by Durham Region. Due to the small area of WHPA Q1 & Q2 within TCC, staff provided Durham Region the opportunity to comment on the proposed adoption of CTC policies.

These policies were finalized by the Source Protection Committee and approved by the Kawartha-Haliburton Source Protection Authority following consultation with Implementing Bodies including Durham Region and lower tier Municipalities of Uxbridge and Scugog.

Consultation on the Updated Source Protection Plan

Pre-consultation regarding updates to the Trent Source Protection Plan to reflect changes to the Norwood Drinking Water System resulting from the addition of two wells and the decommissioning of one well, was undertaken with implementing bodies from January 18, 2019 and February 28, 2019.

Prescribed public consultation was undertaken from March 29, 2019, and May 3, 2019.

Consultation on the Updated Source Protection Plan

Pre-consultation regarding updates to the Trent Source Protection Plan to reflect changes to the Stirling Drinking Water System resulting from the addition of one well, was undertaken with implementing bodies in October, 2019.

Public Consultation was undertaken from November 7, 2019 to December 11, 2019.

Consultation on the Updated Source Protection Plan

Pre-consultation regarding updates to the Trent Source Protection Plan and mapping to reflect changes to the Pinewood Drinking Water System resulting from the decommissioning of two wells and the installation of one new well, was undertaken with implementing bodies from October 21, 2019 to November 10, 2019.

Public Consultation was undertaken from December 9, 2019 to January 17, 2020.

Consultation on the updated Source Protection Plan

Pre-consultation regarding updates to the Trent Source Protection Plan to reflect changes to the Canadiana Shores Drinking Water System resulting from the decommissioning of one well and the installation of one replacement well, was undertaken with implementing bodies from December 13, 2019 to January 10, 2020.

Public Consultation was undertaken from March 12, 2020 to April 16, 2020.

Consultation on the Updated Source Protection Plan

Pre-consultation on the proposed amendments to the Trent Source Protection Plan to reflect changes to the Colborne Municipal Well System resulting from the decommissioning of one well and the installation of one replacement well was undertaken with Implementing Bodies from June 27, 2021 to July 23, 2021.

Public consultation was undertaken August 12, 2021 to September 15, 2021.

APPENDIX 6: POLICY CODES SUMMARIZED BY IMPLEMENTING BODY AND COMPLIANCE/TARGET DATE

Implementing Body	Compliance Date for Legally Binding Policies / Target Date for Non-legally Binding Policies							Monitoring Policies Annual
	Ongoing	Immediate/ When Plan Takes Effect (Future Only)	1 year	2 years	3 years	5 years	Within 5yr Official Plan Review & 3yrs of Official Plan Conformity	
MUNICIPAL								
Municipality	G-3(1) G-6(4) S1-(1) OT-1(2) OT-4(1)	G-6(3) G-11(1) OT-1(1) OT-3(1) Y-1(6)	L-1(3) O-1(1) OT-2(2) S-4(1) S-6(3)	G-5(1) G-5(2) G-5(3) G-5(4) G-5(5) G-5(6) OT-2(1) S-8(2) S-6(1)				G-3(2) G-5(7) G-6(5) G-11(2) OT-1(3) OT-2(3) OT-3(2) OT-4(3) S-1(2) S-4(2) S-6(2) S-6(4) S-8(3)
Durham Region								I-1
Havelock		D-3(1) D-3(2)						
City of Peterborough and County of Selwyn			L-1(2) L-1(3)			L-1(1)		L-1(4)
Stirling Rawdon								I-2
Planning Approval Authority (Planning Act)	S-7(1) R-4(3)	S-3(2) W-2(2)					G-7(2) G-9(3) G-10(1) S-4(3) S-5(1) Y-1(2) Z-1	G-10(2) S-5(2) Y-1(3)

Implementing Body	Compliance Date for Legally Binding Policies / Target Date for Non-legally Binding Policies							Monitoring Policies Annual
	Ongoing	Immediate/ When Plan Takes Effect (Future Only)	1 year	2 years	3 years	5 years	Within 5yr Official Plan Review & 3yrs of Official Plan Conformity	
PROVINCIAL								
MECP	S-2(2) OT-5(1) OT-4(1) OT-4(2)	A-4(4) S-3(1) S-7(2) W-2(1) G-2(1) OT-1(4) OT-1(6) Y-1(1)2) Y-1(7)	A-2(1)	OT-2(4)	A-2(4) A-3 OT-1(5) S-2(1) S-8(1) W-1			A-2(2) G-2(2) L-2(13) OT-1(7) OT-2(5) OT-5(2) S-3(3)
MNRF	OT-4(1) OT-4(2)							OT-4(3)
MTO	R-4(1) R-2(1) R-3(1) R-3(2)	G-6(1) G-6(2)						G-6(5) R-2(2) R-3(3) R-4(2)
MMAH		Y-1(4)						Y-1(5)
OMAFRA		A-4(4) G-2(1)	A-2(1)		A-2(3) N-1			A-2(2) G-2(2)
FEDERAL								
Environment Canada	OT-4(1)							OT-4(3)
PRIVATE COMPANIES/AGENCIES								
Relevant airport authorities/operators		P-1(2)						

APPENDIX 7: SUMMARY OF AMENDMENTS

NOTICE OF CHANGES TO THE TRENT SOURCE PROTECTION PLAN MADE UNDER SECTION 51 OF THE CLEAN WATER ACT

Last Updated: December 21, 2021

The following amendments were made to the **Trent Source Protection Plan** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF AMENDMENT	TRENT SOURCE PROTECTION PLAN	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(1)	Section 4.4.1 – Policy S-1(2)	An amendment was made to correct a typo, adding a space between “official” and “on.”
	Section 3.1.3	An amendment was made to add an “s” to the end of “Amendment” in the title.
O.REG 287/07 S.51(2)	Executive Summary	An amendment was made to add a paragraph indicating that this plan is a living document that is amended to improve and adapt to new science and technical rules.
	Section 2.2.4	An amendment was made to add the word “originally” and to denote that the assessment report is “updated as required”.
O.REG 287/07 S.51(4)	SPC Members	An amendment was made to add a list of the current SPC membership, following the list of the original SPC members at the date of the original SPP approval.
	Section 4.7.4 – Policy OT-4	An amendment was made to update the acronym for the Ministry of Northern Development, Mines, Natural Resources and Forestry
O.REG 287/07 S.51(6)	Section 4.4.1 – Policy S-1(2)	An amendment was made to remove “Risk Management Official” from the policy text. Septic system inspections are not required to be reported to Risk Management Officials.
	Section 4.7.2 – Policy OT-2 Footnote	An amendment was made to remove “In the Assessment Report a transport pathway for groundwater means 3 meters from the top of the aquifer used as a municipal drinking water source and penetrates/short circuits the aquitard.”
	Appendix 2	An amendment was made to add the Water Quantity Policy Applicability Maps for Kawartha- Haliburton from a previous S.34 Update

	Section 2.4.3	An amendment was made to remove the sentence “Monitoring policies must also be developed to address drinking water issues where monitoring of the issue is advisable.” Which is incorrect.
	Section 4.4.3	An amendment was made to add “Handling and” before “Storage” for policy F-1 and F-2’s applicable activities.
	Section 2.2.1	An amendment was made to remove the sentence “One additional groundwater system is planned within the region.” As this is no longer accurate.
	Section 2.3.1 (last paragraph)	An amendment was made to add “WHPA-E” and “IPZ-2” to the list of areas where DNAPLs can be a significant threat.
O.REG 287/07 S.51(9)	Chapter 4 – Throughout	An amendment was made to remove the Threat Circumstances column from the threat summary tables for each policy, and the “Applicable Circumstance” reference below each Threat Summary. The threat circumstance numbers frequently change, and the references listed are out of date.
	Section 2.3.2.1	An amendment was made to add Hydrocarbon Pipelines to the list of threats.

Last Updated: February 2018

*The following amendments were made to the **Trent Source Protection Plan** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.*

TYPE OF AMENDMENT	TRENT SOURCE PROTECTION PLAN	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(1)	Table of Contents	Amendments were made to update the title of 3.1.2 in the Table of Contents, and add the titles of Appendix 3 Tables 1 and 2.
	List of Tables - Table 3.3	An amendment was made to reflect the name change of Table 3.3.
	Chapters 2, 3 and 4	Capitalization of “Source Protection Region” where referred to as the proper name of the Trent Conservation Coalition Source Protection Region
	Section 2.3	In the 4 th sentence, the addition of the word ‘the’ before the “type of vulnerable area”.
	Section 3.1.2	An amendment was made to the title of the

		section from “EFFECTIVE DATES” to “EFFECTIVE, COMPLIANCE AND TARGET DATES”.
	Table 3.3	An amendment was made to add a column and descriptive definitions in the table 3.3 to provide clarity between the effective and compliance/target dates.
	Section 3.2.2	An amendment was made by inserting the word “Progress” to the section header and throughout the paragraph to clarify the type of annual report, and the addition of the May 1, 2018 deadline for submitting the first report to the Minister of the Environment and Climate Change.
	Section 4.4.1 - Sewage Systems	Sewage threat subcategory terminology changed to be consistent with provincial tables of circumstance: Sewage Holding Tank / Septic System Holding Tank, etc.
	Section 4.4.1 - Sewage Systems - Table 4.5	“Sewage System or Sewage Works:” added to “Threat Subcategory” heading and additional policy applicability tables.
	Section 4.4.1 - Sewage Systems	Sewage threat subcategory terminology changed to be consistent with provincial tables of circumstance. This includes Table 4.5 and threat applicability tables appearing at the beginning of each sewage systems policy. Terminology also changed for titles of each threat subcategory, where applicable, and in descriptions.
	Section 4.4.1 - Policy S-2(2)	An amendment was made to change MC to S in the legal effect column.
	Section 4.4.1 - Sewage Systems, Policy S-3	“Discharge of Untreated Stormwater from a Stormwater Retention Pond” added to policy applicability table. It was already included in the list in the main table at the beginning of the section.
	Section 4.4.1 - Policy S-6(1)	An amendment was made by adding the word

		"groundwater" to the policy text.
	Section 4.4.1 - Sewage Systems, Policy S-8	"Stormwater from a stormwater retention pond" added into the applicable activities description.
	Section 4.7.2 - Policy OT-2(5)	An amendment was made to correct the section lettering within the policy text.
	Section 4.7.1 – Policy OT-2 Footnote	An amendment was made to correct a typographical error in the footnote text from "used us a the" to "used as the"
	Acknowledgements	The Otonabee Conservation Authority logo was updated to the new logo
	Summary of Amendments	An amendment was made to add a prefacing page titled "Summary of Amendments" illustrating the major Section 51 amendments.
	Chapter 4, Policy S-1; S-2; S-3; S-4; S-5; S-6; S-7; S-8; S-9; S-10; A-1; A-2; A-3; A-4;D1;D2	An amendment was made to add more detail to the policy headers within each policy as the original headers were too vague.
	Appendix 6	An amendment was made to add a table as an appendix for Policy Codes Summarized By Implementing Body and Compliance/Target Date.
	Appendix 7	An amendment was made to include the list of Section 51 amendments as an appendix.
	Glossary	Addition of definitions for Land Use and Activities. Removal of definition of Municipal Planning Authority as not a term used in the Plan.
O.REG 287/07 S.51(2)	Table of Contents	An amendment was made to add Appendix 6 and Appendix 7.
	Table 4.4	An amendment was made to include the WHPA-C vulnerability score of "2,4,6".
	Glossary	An amendment was made to Provincial Tables of Circumstances definition Threats to add "accessible via source protection homepage of ontario.ca or from the reports and legislation page of trentsourcprotection.on.ca".
O.REG 287/07 S.51(3)	Section 2.3.2.4 - Drinking Water Issues	Blackstock decommissioned - sentence plurality

		corrected to singular.
	Table of Contents 3.1.4 Decommissioning of Blackstock Well #1	An amendment was made to remove reference to Blackstock in the Source Protection Plan as the Blackstock well was decommissioned.
	Section 3.1.4 and text within	
	Bullet within Section 2.3.2.4 referencing Blackstock	
	Policy I-1	
	Reference to Blackstock within Section 4.6	
	Map 17	
	Map 18	
	Blackstock within Appendix 2	
	Blackstock within Appendix 3	Removal of policy I-1 from List F.
	Blackstock within Appendix 4	Removal of policy I-1 from table and removal of reference to Blackstock issue in Footnote #2 as the Blackstock well was decommissioned and the policy is no longer relevant.
	Blackstock within Table 4b	Change Policy I-1 to “none” since due to Blackstock decommissioning there is no longer any issue monitoring or water quantity.
O.REG 287/07 S.51(4)	Section: 2.2.3 Source Protection Committee; 2.4.1 Policy Development Process; 2.4.5 Explanatory Document; 3.1.2 Effective, Compliance and Target Dates; 3.1.3 Amendment To This Plan; 3.2.2 Annual Progress Report	An amendment was made to reflect the change of the Minister of Environment to Ontario Minister of Environment and Climate Change.
	Section 4.3.2 - Policy G-10(2)	An amendment was made to the policy text to add the “applicable Source Protection Authorities”.
	Section: Acknowledgement; Source Protection Committee; List of Acronyms; Glossary; 2.2.3 Source Protection Committee; 2.2.4 Key Deliverables; 2.3.2.2 Local Drinking Water Threats; 2.3.3.2 Wellhead Protection Area-Q (Water Quantity); 2.4.1 Policy Development Process; 4.4.1 Septic Systems; Assessment Report (2009-2011,2014); Appendix 4: Policies By Implementer; Appendix 6: Policy Codes Summarized by Implementing Body and Compliance/Target Date	An amendment was made to reflect the change of the Ontario Ministry of the Environment (MOE) to Ontario Ministry of the Environment and Climate Change (MOECC).
	Chapter 4, Policy G-2(1); G-2(2); G-6(1); S-2(1); S-2(2); S-3(1); S-3(3); S-7(2); S-8(1); A-2(1); A-2(2); A-2(4); A-3; A-4(4); W-1; W-2(1); OT-1(4); OT-1(5); OT-1(6); OT-1(7); OT-2(4); OT-2(5); OT-4(1); OT-4(2); OT-5(1);	

	OT-5(2); Y-1(1); Y-1(2); Y-1(4); Y-1(5); Y-1(7)	
	Section: Acknowledgement; Appendix 4: Policies By Implementer; Appendix 6: Policy Codes Summarized by Implementing Body and Compliance/Target Date	An amendment was made to reflect the change of the Ontario Ministry of Natural Resources (MNR) to Ontario Ministry of Natural Resources and Forestry (MNRF).
	Section 4.7.4 - Policy OT-4(1); OT-4(2)	
	Table 3.1	An amendment was made to reflect the change of the Ministry of Municipal Affairs and Housing (MMAH) to Ministry of Municipal Affairs (MMA).
	Section 4.4.1 - Policy S-1 Note 1	
	Section 4.4.1 - Policy S-1; S-4; S-5	
	Section 4.8 - Policy Y-1(4); Y-1(7)	
	Section 4.4.1 - Policy S-1	An amendment was made to reflect the change of O. Reg. 350/06 to O. Reg. 332/12.
O.REG 287/07 S.51(6)	Section: Acknowledgement; Source Protection Committee; List of Acronyms; Glossary; 2.2.3 Source Protection Committee; 2.2.4 Key Deliverables; 2.3.2.2 Local Drinking Water Threats; 2.3.3.2 Wellhead Protection Area-Q (Water Quantity); 2.4.1 Policy Development Process; 2.4.5 Explanatory Document; 3.1.2 Effective, Compliance and Target Dates; 3.1.3 Amendment To This Plan; 4.4.1 Septic Systems; Assessment Report (2009-2011,2014); Appendix 4: Policies By Implementer; Appendix 6: Policy Codes Summarized by Implementing Body and Compliance/Target Date	An amendment was made to reflect the change of the Ontario Ministry of the Environment and Climate Change (MOECC) to the Ministry of the Environment, Conservation and Parks (MECP).
	Chapter 4, Policy G-2(1); G-2(2); G-6(1); S-2(1); S-2(2); S-3(1); S-3(3); S-7(2); S-8(1); A-2(1); A-2(2); A-2(4); A-3; A-4(4); W-1; W-2(1); OT-1(4); OT-1(5); OT-1(6); OT-1(7); OT-2(4); OT-2(5); OT-4(1); OT-4(2); OT-5(1); OT-5(2); Y-1(1); Y-1(2); Y-1(4); Y-1(5); Y-1(7)	
	Section 4.1.2	An amendment was made to allow the new header be displayed as a sample.
	Section 4.3.1 - Policy G-9(2)	An amendment was made to alter the policy text from “Forward applications” to “Direct proponents applying” to reflect s.51 of the <i>Clean Water Act, 2006</i> .
	Section 4.3.2 - Policy G-5(6)	Added the following Footnotes: As per S.1 O.Reg 213/01: “facility” means an installation where fuel oil or used oil, when such oil is used as a fuel,

		is handled, but does not include a facility referred to in Ontario Regulation 217/01 (Liquid Fuels) and as per S.1 O.Reg 217/01: "facility" means a permanent or mobile retail outlet, bulk plant, marina, cardlock/keylock, private outlet or farm where gasoline or an associated product is handled other than in portable containers.
	Section 4.3.2 - Policy G-6(3)	Remove "at a minimum" to fix the obvious error that the intent of the policy to ensure that signs to do not need to be placed on every road (dirt track, trail) and to bring in line with reasonable measure of placing signs on main roads at the discretion of the implementing body.
	Section 4.3.2 - Policy G-11(1)	Added "other relevant documentation", and the word "reasonable". Update Municipal Master Emergency Plans and other relevant documentation to identify vulnerable areas where SDWTs can occur and outline reasonable actions to be implemented in the event these areas are compromised.
	Section 4.4.1 - Policy S-1	An amendment was made to change the policy text to include a clause to omit the municipality copying the report when the municipality is the Principal Authority under the Ontario Building Code Act.
	Section 4.4.1 – Policy S-1(2)	An amendment was made to remove "Risk Management Official" from the policy text. Septic system inspections are not required to be reported to Risk Management Officials.

	Section 4.4.5 - Policies W-1, W-2, W-3 and W-4	Add the following footnote: s.1 Environmental Protection Act 1990: “waste disposal site” means, (a) any land upon, into, in or through which, or building or structure in which, waste is deposited, disposed of, handled, stored, transferred, treated or processed, and (b) any operation carried out or machinery or equipment used in connection with the depositing, disposal, handling, storage, transfer, treatment or processing referred to in clause (a).
	Section 4.4.5 - Policy W-4(2)	An amendment was made to reflect the source of the definition of liquid industrial and hazardous waste being Section 1 of Ontario Regulation 374.
	Section 4.5.1 - Policy L-1	An amendment was made to add a more detailed description of the applicable area.
	Section 4.4.6 - Policy D-3 Header	An amendment was made to include the WHPA-C vulnerability score.
	Section 4.7 - header	Remove sentence indicating Policies are applicable to any WHPA and IPZ regardless of vulnerability score.
	Section 4.7.1 - Policy OT-1(1)	Change “must include” to “should include” include, as using Must with Strategic Legal Effect was confusing for implementers and not in line with explanatory document.
		Added the following footnote for Highway Traffic Act 1990 in Policy OT-1(1) : “highway” includes a common and public highway, street, avenue, parkway, driveway, square, place, bridge, viaduct or trestle, any part of which is intended for or used by the general public for the passage of vehicles and includes the area between the lateral property lines thereof. (https://www.ontario.ca/laws/statute/90h08)
	Section 4.7.2 - Policy OT-2 header	Amendments were made to add a footnote with more detail for the applicable systems, and to

		remove WHPA D and replace with WHPA E (with score of 8 or 9).
	Section 4.7.1 - Policy OT-2(1)	Addition made to Transport Pathway Footnote "...In the Assessment Report a transport pathway for groundwater means 3m from the top of the aquifer used as the municipal drinking water source and penetrates/short circuits aquitard.
	Section 4.7.2 - Policy OT-2(5)	An amendment was made to correct the Monitoring Policy to OT-2(5).
	Policies G-2(2); G-3(2); G-4(3); G-5(7); G-6(5); G-7(1); G-8(4); G-10(2); G-11(2); S-1(2); S-3(3); S-4(2); S-5(2); S-6(2,4); S-8(3); A-2(2); R-2(2); R-3(3); R-4(2); O-1(2); P-1(3); I-1; I-2 and L-1(4)	An amendment was made to clarify that the annual summary required by the ministry is for the preceding calendar year.
	List of Acronyms	An amendment was made to correct the omission of the Ministry of Natural Resources and Forestry from the list of acronyms.
	Glossary	An amendment was made to add "Provincial Tables of Circumstances" to the Glossary.
	Appendix 2	An amendment was made to add the Water Quantity Policy Applicability Maps for Kawartha-Haliburton from a previous S.34 Update

NOTICE OF CHANGES TO THE TRENT ASSESSMENT REPORT MADE UNDER SECTION 51 OF THE CLEAN WATER ACT

Last Updated: December 21, 2021

*The following amendments were made to the **Trent Assessment Report (as per s.22(1)sub 1 of the Clean Water Act 2006, is a component of the Trent Source Protection Plan)** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.*

TYPE OF AMENDMENT	TRENT ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(4)	Acknowledgments – SPC Members	An amendment was made to add a list of the current SPC membership, following the list of the original SPC members at the date of the original SPP approval.
	Table 4.1-1, 4.1-2, 4.1-3	An amendment was made to update the Drinking Water System name of Frankford to “Frankford-Batawa”
	Table 5.1-1, 5.1-2, 5.1-3	An amendment was made to update the Drinking Water System name of “Alpin Village” to “Alpine Village/Pirates Glen”, and to update the System name of “Victoria Glen” to “Omeme.”
	Table 4.1-1, 5.1-1	An amendment was made to update the Operating Authorities for Bobcaygeon, Lakefield, Canadiana Shores, Janetville, King’s Bay, Manorview, Mariposa Estate Omeme, Pleasant Point, Woodfield, Victoria Place, Birch Point Estates, Millbrook, Colborne, and Stirling
O.REG 287/07 S.51(6)	Section 5.4.4.2.2	An amendment was made to correct “Woods of Manilla Intake Protection Zone” to “Woods of Manilla Wellhead Protection Area”
	Table 5.4-3	An amendment was made to correct an obvious error in the threat numbers for Pinewood.
O.REG 287/07 S.51(9)	Table 5.4-1 & Table 5.4-3	An amendment was made to update “non-agricultural source material” to “non agricultural source material or biosolids”

The following amendments were made to the **Trent Assessment Report (as per s.22(1)sub 1 of the Clean Water Act 2006, is a component of the Trent Source Protection Plan)** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF AMENDMENT	TRENT ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(1)	Executive Summary	Remove sentence relating to Well WM1 and reference to drinking water issues in Drinking Water Issues paragraph.
	Second page of Preface of Trent AR	Remove <i>Source Protection Plan</i> .
	Chapter 2, Section 3.0 - Summary for the Trent River Watershed	An amendment was made to update the reference of Table 3 to Table 2.1-3.
	Section 3.2.11	Updated to correct spelling of improvement.
	Section 5.2.2.3	Removed sentence relating to Well WM1 in last paragraph.
	Table 5.2-1; Table 5.2-2	Removed Row relating to Blackstock WM1.
	Section 5.3	Addition of reference to <i>Notice of De-commissioning of a Municipal Well in the Blackstock Drinking Water System – Region of Durham, January 2014</i> .
	Table 5.3-3	Removed Row relating to Blackstock WM1.
	Table 5.3-17	Removed table as related to decommissioned Blackstock WM1.
	Section 5.3.3; Section 5.3.4; Section 5.4.2.3	Removed reference to Blackstock WM1 Issue.
	Section 5.3.4.1; Section 5.4.2.3.1	Removed section due to removal of Blackstock WM1 Issue.
	Section 5.4.2.3	Removed mention of Blackstock and altered sentence to indicate there is only one system with activities that cause drinking water issues.

TYPE OF AMENDMENT	TRENT ASSESSMENT REPORT	DESCRIPTION OF CHANGE
		Changed wording to introduce one table instead of two.
	Table 5.4-3	Updated table by removing threats identified in WM1.
	Section 10.1	Updated conclusion to reflect changes in Table 5.4-3 with reduction in numbers of threats and affected parcels based on removal of Blackstock WM1.
	Section 10.3	Removed sentence with reference to submission of Assessment Report to Ministry of Environment.
	Maps Table of Contents and Maps Trent Assessment Report Map 5-32 a-e	Changed the name of system from Fraserville to Landsdowne <i>planned</i> Municipal System to ensure consistency throughout documents.
	Trent Assessment Report Map 3-29	Updated to correct spelling of miscellaneous.
	Appendix D	Removed references to Nitrate and Blackstock WM1 Issue from Cover Page and from Table titled: <i>"Activities prescribed to be drinking water threats that are potential sources of nitrogen"</i> .
O.REG 287/07 S.51(4)	Section: Source Protection Committee; Acknowledgements; Preface; Public Consultation; Executive Summary; Drinking Water Threats; 1.4 Scope and Purpose of the Assessment Report; 1.5.1 Source Protection Committee; 1.5.2 Public Consultation; 1.6 Project Timeline; 2.2.6 Surface Water Quality; 2.2.7 Groundwater Quality; 2.2.7.4 Ministry of the Environment and Climate Change Water Well Records Database; Municipal Groundwater Study (Morrison Environmental Ltd., 2004); 2.2.8 References; 2.3.4.1.2 Groundwater Systems; 2.3.7 Surface Water Quality; 2.3.7.2.3 Nutrients; 2.3.8.2 Provincial Groundwater Monitoring Network; 2.3.8.3 Ministry of the Environment and Climate Change Water Well Records Database; 2.3.8.4.1 Municipal Groundwater Study (Morrison Environmental Ltd., 2004); 2.3.9 References; 2.4.6.1.2 Summary of Provincial Water Quality Monitoring Network Data; 2.4.6.1.6 Nutrients; 2.4.7 Groundwater Quality; 2.4.7.3 Ministry of the Environment and Climate Change Water Well Records Database; 2.4.7.4 Municipal Groundwater Study (Morrison Environmental Ltd.,	An amendment was made to reflect the change of the Ontario Ministry of the Environment (MOE) to Ontario Ministry of the Environment and Climate Change (MOECC).

TYPE OF AMENDMENT	TRENT ASSESSMENT REPORT	DESCRIPTION OF CHANGE
	<p>2004); 2.4.8 References; 2.5.7.3 Ministry of the Environment and Climate Change Water Well Records Database; 2.5.7.4 Regional Groundwater Studies; 2.5.8 References; 3.2.7.3.1 Sources of Hydrometric Data; 3.2.8.5 Groundwater Monitoring Network Locations; 3.2.9.3 Unserved Water Use; 3.2.9.4 Permitted Water Use; 3.2.12 References; 3.3.5.1 Permitted Water Takings; 3.3.5.1.2 Seasonal Use; 3.3.5.2.1 Unserved Residential Demand; 3.3.8 References; 3.4.1.4.2 Demand; 3.4.2.2 Model Development; 3.4.2.4.2 Demand; 3.4.2.5 Uncertainty; 3.4.2.6 Sensitivity Analysis; 3.4.3.2 Model Development; 3.4.3.4.2 Demand; 3.4.3.5 Uncertainty; 3.4.5 References; 4.2.2.2.1 Calculating Time of Travel Distance; 4.3.1.1 Ontario Drinking Water Quality Standards; 4.3.1.3 Water Treatment Plant Operator Interviews; 4.4.2.4 Circumstances Under Which Each Activity Is or Would Be a Significant, Moderate, or Low Drinking Water Threat; 4.4.3 Listing of Conditions That Are Drinking Water Threats; 4.4.3.1.1 Former Wood Tar Site in Fenelon Falls IPZ-1; 4.4.3.1.2 Former Industrial Property in Cambellford IPZ-1; 4.4.3.1.3 Former Industrial Property in Lindsay IPZ-2; 4.4.4.1 Methodology; 4.4.5 Information to Support Continual Improvement; 5.2.2.1.2 Vulnerability Methods; 5.2.2.3 Region of Durham Municipal Well Systems; 5.2.2.4.1 Wellhead Protection Area Delineation; 5.2.2.5 Havelock-Belmont-Methuen Municipal Well System; 5.2.2.6 Cavan Monaghan & Otonabee-South Monaghan Municipal Well Systems; 5.2.2.7 Stirling Municipal Well System; 5.2.2.8 Grafton, Colborne, and Brighton Municipal Well Systems; 5.2.3.1 Planned Fraserville – Lansdowne Site Municipal Well System; 5.3.1.1 Ontario Drinking Water Quality Standards; 5.3.1.2 Review of Available Water Quality Data; 5.3.1.2 Review of Available Water Quality Data; 5.4.2.4 Circumstances Under Which Each Activity Is or Would Be a Significant, Moderate, or Low Drinking Water Threat; 5.4.2.4.2 Livestock Density; 5.4.3 Listing of Conditions That Are Drinking Water Threats; 5.4.4.1 Methodology; 6.1.1.1.3 Identification of Uppermost Aquifer; 6.1.1.1.4 Calculation of Intrinsic Susceptibility Index; 7.1 Consideration of Great Lakes Agreements; 7.7 References; 9.2 Toronto Region Source Protection Area</p> <p>Table 2.1-3; Table 2.2-4A; Table 2.2-8; Table 2.2-18; Table 2.2-19;</p>	

TYPE OF AMENDMENT	TRENT ASSESSMENT REPORT	DESCRIPTION OF CHANGE
	Table 2.3-5A; Table 2.3-8; Table 2.3-15; Table 2.3-16; Table 2.4-4; Table 2.4-6; Table 2.4-24; Table 2.4-25; Table 2.5-4; Table 2.5-8; Table 2.5-21; Table 2.5-22; Table 3.2-2; Table 4.1-1; Table 4.3-1; Table 5.1-1; Table 5.2-13; Table 5.2-26; Table 5.3-1; Table 5.3-2	
	Section: Acknowledgements; Location of Habitats; 2.2.8 References; 2.4.8 References; 3.2.2.1 Data Sources; 3.2.2.5 Evapotranspiration; 3.2.6 Land Cover; 3.2.9.1 Agricultural Water Use; 3.2.12 References; 3.3.5.1 Permitted Water Takings; 3.3.5.2 Agricultural Demand; 3.3.8 References; 3.4.2.2 Model Development; 3.4.5 References; 4.4.2.4.1 Managed Lands; 4.4.4.1 Methodology; 5.2.2.4.1 Wellhead Protection Area Delineation; 5.4.2.4.1 Managed Lands; 5.4.2.4.2 Livestock Density; 6.1.2.1 Paleozoic Area; 7.4 Great Lakes Charter; 7.7 References; 8.5 References	An amendment was made to reflect the change of the Ontario Ministry of Natural Resources (MNR) to Ontario Ministry of Natural Resources and Forestry (MNRF).
	Table 2.2-5; Table 2.5-6	
	Section: Great Lakes Considerations; Next Steps; 1.3 Overview of Source Protection Planning Process; 1.5.1 Source Protection Committee; 1.6 Project Timeline; 7.5 Great Lakes Targets	An amendment was made to reflect the change of the Minister of Environment to Minister of Environment and Climate Change.
	Maps 4-1c,h; 4-2c,h; 4-3c,h; 4-4c,h; 4-5c,h; 4-6c,h; 4-7c,h; 4-8c,h; 4-9c,h; 4-10c,h; 4-11c,h; 4-12c,h; 4-13c,h; 4-14c,h; 4-15c,h; 5-1c; 5-2c,d; 5-3c; 5-4c; 5-5c,d; 5-6c; 5-7c; 5-8c,d; 5-9c; 5-10c; 5-11c; 5-12c; 5-13c; 5-14c; 5-15c; 5-16c; 5-17c; 5-18c,d; 5-19c,d; 5-20c; 5-21c; 5-22c; 5-23c; 5-24c,d; 5-25c,d; 5-26c; 5-27c; 5-28c,d; 5-29c; 5-30c; 5-31c; 5-32c,d; 6-3a; 6-4a; 6-5a; 6-6a; 6-8a; 6-9a; 6-10a; 6-11a; 6-12a; 6-13a	An amendment was made to update the URL reference to the 76 tables of drinking water threats to a reference that is compliant with the Accessibility for Ontarians with Disabilities Act (AODA): "The Provincial Tables of Circumstances can be accessed from: the source protection homepage of ontario.ca or the reports and legislation page of http://trentsourceprotection.on.ca ".
	Section: Source Protection Committee; Acknowledgements; Preface; Public Consultation; Executive Summary; Drinking Water Threats; 1.4 Scope and Purpose of the Assessment Report; 1.5.1 Source Protection Committee; 1.5.2 Public Consultation; 1.6 Project Timeline; 2.2.6 Surface Water Quality; 2.2.7 Groundwater Quality; 2.2.7.4 Ministry of the Environment and Climate Change Water Well Records Database; Municipal Groundwater Study (Morrison Environmental Ltd., 2004); 2.2.8 References; 2.3.4.1.2 Groundwater Systems; 2.3.7 Surface Water	An amendment was made to reflect the change of the Ontario Ministry of the Environment and Climate Change (MOECC) to the Ministry of the Environment, Conservation and Parks (MECP).

TYPE OF AMENDMENT	TRENT ASSESSMENT REPORT	DESCRIPTION OF CHANGE
	<p>Quality; 2.3.7.2.3 Nutrients; 2.3.8.2 Provincial Groundwater Monitoring Network; 2.3.8.3 Ministry of the Environment and Climate Change Water Well Records Database; 2.3.8.4.1 Municipal Groundwater Study (Morrison Environmental Ltd., 2004); 2.3.9 References; 2.4.6.1.2 Summary of Provincial Water Quality Monitoring Network Data; 2.4.6.1.6 Nutrients; 2.4.7 Groundwater Quality; 2.4.7.3 Ministry of the Environment and Climate Change Water Well Records Database; 2.4.7.4 Municipal Groundwater Study (Morrison Environmental Ltd., 2004); 2.4.8 References; 2.5.7.3 Ministry of the Environment and Climate Change Water Well Records Database; 2.5.7.4 Regional Groundwater Studies; 2.5.8 References; 3.2.7.3.1 Sources of Hydrometric Data; 3.2.8.5 Groundwater Monitoring Network Locations; 3.2.9.3 Unserved Water Use; 3.2.9.4 Permitted Water Use; 3.2.12 References; 3.3.5.1 Permitted Water Takings; 3.3.5.1.2 Seasonal Use; 3.3.5.2.1 Unserved Residential Demand; 3.3.8 References; 3.4.1.4.2 Demand; 3.4.2.2 Model Development; 3.4.2.4.2 Demand; 3.4.2.5 Uncertainty; 3.4.2.6 Sensitivity Analysis; 3.4.3.2 Model Development; 3.4.3.4.2 Demand; 3.4.3.5 Uncertainty; 3.4.5 References; 4.2.2.2.1 Calculating Time of Travel Distance; 4.3.1.1 Ontario Drinking Water Quality Standards; 4.3.1.3 Water Treatment Plant Operator Interviews; 4.4.2.4 Circumstances Under Which Each Activity Is or Would Be a Significant, Moderate, or Low Drinking Water Threat; 4.4.3 Listing of Conditions That Are Drinking Water Threats; 4.4.3.1.1 Former Wood Tar Site in Fenelon Falls IPZ-1; 4.4.3.1.2 Former Industrial Property in Cambellford IPZ-1; 4.4.3.1.3 Former Industrial Property in Lindsay IPZ-2; 4.4.4.1 Methodology; 4.4.5 Information to Support Continual Improvement; 5.2.2.1.2 Vulnerability Methods; 5.2.2.3 Region of Durham Municipal Well Systems; 5.2.2.4.1 Wellhead Protection Area Delineation; 5.2.2.5 Havelock-Belmont-Methuen Municipal Well System; 5.2.2.6 Cavan Monaghan & Otonabee-South Monaghan Municipal Well Systems; 5.2.2.7 Stirling Municipal Well System; 5.2.2.8 Grafton, Colborne, and Brighton Municipal Well Systems; 5.2.3.1 Planned Fraserville – Lansdowne Site Municipal Well System; 5.3.1.1 Ontario Drinking Water Quality Standards; 5.3.1.2 Review of Available Water Quality Data; 5.3.1.2 Review of Available</p>	

TYPE OF AMENDMENT	TRENT ASSESSMENT REPORT	DESCRIPTION OF CHANGE
	Water Quality Data; 5.4.2.4 Circumstances Under Which Each Activity Is or Would Be a Significant, Moderate, or Low Drinking Water Threat; 5.4.2.4.2 Livestock Density; 5.4.3 Listing of Conditions That Are Drinking Water Threats; 5.4.4.1 Methodology; 6.1.1.1.3 Identification of Uppermost Aquifer; 6.1.1.1.4 Calculation of Intrinsic Susceptibility Index; 7.1 Consideration of Great Lakes Agreements; 7.7 References; 9.2 Toronto Region Source Protection Area	
	Section: 5.2.2.4 Northern Groundwater Systems; Table: 5.2-14; 5.2-15;	Updated references of the <i>Township of Galway-Cavendish and Harvey</i> to the <i>Municipality of Trent Lakes</i>
	Map Book: Table of Contents – Chapter 5: Ground Water Systems	Updated Drinking Water System name of Fraserville to Lansdowne
O.REG 287/07 S.51(5)	Table of Contents; Section 2.4-2.5	Corrected an error in the numbering of pages and updated page numbers in the Table of Contents
	Table 2.4-6; Table 2.4-7	Renumbered the tables and associated references as numbering was out of order
	Table 5.1.2	Updated Blackstock number of wells (No. Wells) from 3 to 2, and change Blackstock Well #1 values to NA (Not Applicable).
	Tables 5.3.18 to 5.3-57 (Table of Contents and Chapter 5)	Reduced table numbers by one to account for removal of Blackstock WM1 table 5.3-17. Adjusted page numbers in Table of contents for adjusted references to Tables 5.3.17 to 5.3-56.
	Section 5.4.2.3.2	Re-numbered to Section 5.4.2.3.1 due to removal of section due to removal of Blackstock WM1 Issue. Edited section to remove references to nitrate and Blackstock issue.
	Volume 3 (Maps)	Remove Map 5-14f (issue contributing area) and update table of contents to reflect removal.
O.REG 287/07 S.51(6)	Table 2.5-1	Updated Physiographic Regions area and land cover percentage as a result of a recalculation of the area of physiographic regions in the GIS system for LTC SPA.

TYPE OF AMENDMENT	TRENT ASSESSMENT REPORT	DESCRIPTION OF CHANGE
	Trent Assessment Report Map 5-25a	Groundwater vulnerability data extending outside of WHPA-D was clipped to only be within the WHPA area.
	Trent Assessment Report Map 5-25c	Updated map 5-25c with updated DNAPL threat data in WHPA-D as instructed by MOECC. Previous map indicated significant policies could apply in the WHPA-D, but as per technical rules DNAPL's can only be significant in WHPA-A, WHPA-B and WHPA-C. WHPA outlines were also added to the map.
	Trent Assessment Report Map 5-26a	Removed Transport Pathways as do not intersect vulnerable area and are not applicable in this system.
	Trent Assessment Report Map 5- 26 a-c	Updated Wellhead Protection Areas for all maps as previous outline displayed incorrect extents, as well updated Groundwater Vulnerability, Vulnerability Score, Total Impervious Surface Area, WHPA, Chemical, DNAPL and Pathogen data to display correct values.
	Trent Assessment Report Map 5- 27a	Added a small transport pathway parcel adjacent to a transport pathway that was omitted in the AR mapping.
	List of Tables; Table 2.2-19; Table 2.2-20	An amendment was made to rearrange the tables and list of tables to the correct numerical order.
	List of Tables; Table 6.3-2	An amendment was made to correct the obvious omission of a table number and title in the Assessment Report.
	Glossary	Added "Tables of Drinking Water Threats" to the Glossary.
	Preface	An amendment was made to add public consultation information pertaining to the previously approved s.34 amendments due to updates to the drinking water systems of

TYPE OF AMENDMENT	TRENT ASSESSMENT REPORT	DESCRIPTION OF CHANGE
		Pinewood, Stirling, Norwood and Canadiana Shores.
O.REG 287/07 S.51(9)	Trent Assessment Report Table 5.4-1 & 5.4-3	<p>The following changes were made to the column of prescribed drinking water threats:</p> <ul style="list-style-type: none"> • Application of NASM (including Treated Septage) has changed to Application of NASM or Biosolids to Land.
S.34, Clean Water Act 2006	Section 9.2	Added as a result of s.34 amendment (Not required in this notice but provided for information).